

City of Hattiesburg, MS

*200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401*



Meeting Agenda

Tuesday, April 18, 2017

5:00 PM

Council Chambers

City Council

I. Call to Order**II. Call to Prayer and Pledge of Allegiance****III. Agenda Order****IV. PRESENTATION AGENDA****V. POLICY AGENDA**

- V.1. 2017-372** Adopt a Resolution authorizing Requisition No. 4 from the Project Fund Construction Account in connection with a certain loan agreement dated August 18, 2016, by and between the Mississippi Development Bank and the City of Hattiesburg.
1. 2016 Bond Resolution No. 4
- V.2. 2017-373** Adopt a Resolution authorizing Requisition No. 67 from the Project Fund Construction Account in connection with a certain loan agreement dated as of October 19, 2013, by and between the Mississippi Development Bank and the City of Hattiesburg.
1. 2013 Bond Resolution No. 67
- V.3. 2017-350** Adopt a resolution authorizing submission of FY17 OP Special Wave Grant Application to Mississippi Office of Highway Safety in the amount of \$5,000.00 for a citation program designed to increase the use of seat belts and/or child restraints; approve and authorize submission of agreement of understanding and compliance for grant award.
1. RES-WAVE Grant
 2. WAVE Agreement of Understanding 2017
- V.4. 2017-352** Approve amendment Number 013 to agreement number GM000673 between the City of Hattiesburg and the University of Southern Mississippi, changing the cumulative total project amount from \$550,000 to \$ 500,000.
1. Amendment # 13
 2. Educational Outreach Program

- V.5. 2017-369** Approve Payment Application No. 8 and Final Payment to RJM McQueen Contracting, Inc. in the amount of \$76,851.82 for construction services for the Landscape and Pedestrian Improvements-Broadway/Mobile St. project; Approve final acceptance of said project; and Authorize Publication of the Notice of Final Settlement of contract of said project.
1. Closing Documents
 2. Final Pay Application No. 8
 3. Notice of Final Settlement
- V.6. 2017-353** Authorize Mayor and City Council to execute, in duplicate, a proposal with the Mississippi Development Authority Highway Construction Program for the 31st Avenue Improvements Project (DECD-0018(34)BO).
1. Proposal
- V.7. 2017-368** Authorize Mayor to execute Final Plat for Shadow Ridge Subdivision-Phase II and approve recording of the same with the Forrest County Chancery Clerk's Office.
1. Plat
- V.8. 2017-370** Authorize Mayor to execute a Telecommunications Management Service Engagement Agreement between the City of Hattiesburg and Local Government Services, LLC.
1. Agreement- LGS
- V.9. 2017-371** Authorize Mayor to execute Memorandum of Understanding between the City of Hattiesburg and U.S. Marine Corps Forces, to conduct training in the City of Hattiesburg, as set forth in attached agreement.
1. MOU-MARSOC
- V.10. 2017-366** Accept donation and acknowledge receipt of deed donating parcel from H.T.R. Development, LLC for a parcel of land in Forrest County as described in Parcel "A" Exhibit (attached) for the Gordon's Creek-Depot District Project; Authorize City Clerk to record deed at the Forrest County Chancery Clerk's Office.
1. Deed
 2. Exhibit

- V.11. 2017-367** Accept donation and acknowledge receipt of deed donating parcel from H.T.R. Development, LLC for a parcel of land in Forrest County as described in Parcel "B" Exhibit (attached) for the Gordon's Creek-Depot District Project; Authorize City Clerk to record deed with Forrest County Chancery Clerk's Office.
1. Deed
 2. Exhibit
- V.12. 2017-359** Ratify and confirm the Mayor's appointments of the following to the Board of Adjustments as follows:
1. Peggy Horton (W1) for a term beginning April 18,2017 and ending April 17, 2019 (4/18/2017-4/17/2019)
 2. Judy Corts (W1) for a term beginning April 18, 2017 and ending April 17,2018. (4/18/2017- 4/17/2018)
 3. Mark Miller (W3) for a term beginning April 18, 2017 and ending April 17, 2019 (4/18/2017-4/17/2019)
 4. Dick Conville W3) for a term beginning April 18, 2017 and ending April 17, 2018 (4/18/2017-4/17/2018)
 5. Amy Hinton(W4) for a term beginning April 18,2017 and ending April 17,2020. (4/18/2017-4/17/2020_
1. Horton-Memo & Data Sheet
 2. Hinton-Memo & Data Sheet
 3. Miller- Memo& Data Sheet
 4. Corts-Memo & Data Sheet
 5. Convill-Memo & Data Sheet
- V.13. 2017-376** Extend state of emergency for an additional 30 days to allow for the ongoing cleanup resulting from the tornado that occurred on January 21, 2017.
- V.14. 2017-363** Approve and Authorize Mayor to execute a license agreement with SPG Holdings, LLC which grants permission to enter and cross certain portions of property located at 1 W.L. Runnels Industrial Drive, Hattiesburg, MS, for the Bobby L. Chain Municipal Airport Obstruction Removal Project.
1. License Agreement
 2. revised - License Agreement

- V.15. 2017-378** Authorize City of Hattiesburg Water Billing Office to allow victims of the 1-21-17 tornado who previously had City water service to reactivate their water billing accounts without increasing deposit fees.

VI. ROUTINE AGENDA

- VI.1. 2017-357** Approve plans and specifications for the Bobby L. Chain Municipal Airport Taxiway Extension Project (AIP No. 3-28-0031-0024-2017); Authorize advertisement for bids for same.
1. Plans
 2. Specifications
 3. Bid Advertisement
- VI.2. 2017-351** Acknowledge receipt of monthly budget report for the month ending March 31, 2017
1. Revenue 3-31-2017
 2. Expenditure 3-31-2017
- VI.3. 2017-374** Acknowledge receipt of the FY2016 Annual Report and Audit for the Hattiesburg Tourism Commission.
1. Tourism-Memo
 2. Tourism-Report
- VI.4. 2017-375** Acknowledge receipt of the FY 2016 Annual Report and Audit Report for the Hattiesburg Convention Commission.
1. Convention Comm Memo
 2. Convention Comm Report
- VI.5. 2017-354** Acknowledge receipt of Temporary Construction Easement-A from H.T.R. Development, LLC for the Gordon's Creek - Depot District Buschman Street to River Avenue Project.
1. Easement

- VI.6. 2017-355** Acknowledge bids received on March 23, 2017, for the Infrastructure Improvements Along South 31st Avenue, South 30th Avenue, Chevy Chase Drive and Hardy Street Project, and accept bid from Precision Construction, LLC in the amount of \$924,944.00 as the lowest and best bid.
1. Letter
 2. Bid Tab
 3. Precision Bid
 4. CB Developers Bid
- VI.7. 2017-358** Acknowledge bids received on March 23, 2017, for the Lake Forgetful Road Project, and accept bid from C. B. Developers, Inc. in the amount of \$799,482.93 as the lowest and best bid.
1. Letter
 2. Bid Tab
 3. CB Developers Bid
 4. Precision Bid
 5. R & J Construction Bid
 6. Walters Construction Bid
- VI.8. 2017-362** Acknowledge receipt of term bids opened on February 9, 2017, for Mat Rental for Various Departments and accept Cintas bid as recommended per attached memo.
1. Memo-Mat Rental-Variou Dept
 2. Term Bid-Mat Rental-3/17-Cintas
 3. Mat Rental-Term Bid-Coastal
 4. Item #34-G&K
- VI.9. 2017-345** Acknowledge bids received on March 16, 2017-Uniforms for various depts term bid item for a term beginning April 1, 2017 and accept term bids as per recommendation per attached memo.
1. Memo-Term Bid-Uniform for Various Depts-3/17
 2. Items 31-Term Bid for Various Depts. 3/9/17
 3. Item 31 Term Bid-Uniform-G&K
- VI.10. 2017-356** Approve claims docket for the period ending April 14, 2017.
1. Docket ending 4-14-17



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-379

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: April 18, 2017 Amendments to the Budget

Title: Adopt the April 18, 2017 Amendments to the Budget for the City of Hattiesburg for the fiscal year ending September 30, 2017 and adopt resolution authorizing publication of amendments for funds in excess of 10% of the original appropriation fund balance.

Type: Resolution

Drafter: Sharon Waits

In Control: City Council

Reference:

Attachments: Resolution, Worksheet, Capital Requests, Published Budgets, Memo 04.18.17

File Created: 04/18/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

RESOLUTION

WHEREAS, the Mayor and City Council of the City of Hattiesburg, Mississippi, have determined that expenditures within the City will exceed the original budget appropriation; and

WHEREAS, the additional appropriation needed is in excess of ten percent (10%) of the original appropriation, and in accordance with Section 21-35-25 of the Mississippi Code of 1972, as amended, shall be published;

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF HATTIESBURG:

Section 1. That the following budget amendments are hereby authorized to be made in the City’s General Fund Revenue Federal Grants Unappropriated Revenue Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$767,231	\$2,729,655	\$3,496,886	Disaster Reimbursements, Jail Diversion Grant, BPV Grant

Section 2. That the following budget amendments are hereby authorized to be made in the City’s General Fund General Government Supplies Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$224,455	\$52,944	\$277,399	Adjust for prior yr purchase orders, tornado expenses, court utilities, budget MPO grant, copier supplies

Section 3. That the following budget amendments are hereby authorized to be made in the City’s General Fund General Government Other Services & Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$4,559,876	\$658,520	\$5,218,396	Prior yr purchase orders and Tornado expenses

Section 4. That the following budget amendments are hereby authorized to be made in the City’s General Fund Police Supplies Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$487,536	\$43,559	\$561,996	Prior yr purchase orders, Byrne Grant, BPV Grant, minor equipment

Section 5. That the following budget amendments are hereby authorized to be made in the City’s Police Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$169,250	\$580,394	\$749,644	Prior yr purchase orders, body cameras, fingerprint system, entry team equipment

Section 6. That the following budget amendments are hereby authorized to be made in the City’s General Fund Fire Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$195,492	\$195,492	Budget Airpack harnesses and carbon filters

Section 7. That the following budget amendments are hereby authorized to be made in the City’s General Fund Public Services Other Services & Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$3,025,856	\$2,686,071	\$5,711,927	Prior yr purchase orders, paving, tornado expenses

Section 8. That the following budget amendments are hereby authorized to be made in the City’s General Fund Public Services Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$315,580	\$315,580	Budget for capital requests

Section 9. That the following budget amendments are hereby authorized to be made in the City’s General Fund Cemetery Other Services & Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$49,351	\$12,000	\$61,351	Paving cemetery roads

Section 10. That the following budget amendments are hereby authorized to be made in the City’s General Fund Cemetery Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$131,000	\$131,000	Budget Capital requests

Section 11. That the following budget amendments are hereby authorized to be made in

the City’s Parks and Recreation Other Services and Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$808,799	\$272,465	\$1,081,264	Budget for prior yr purchase orders, tornado expenses, repairs to tennis courts, fountain

Section 12. That the following budget amendments are hereby authorized to be made in the

City’sWater & Sewer Operations & Maintenance Supplies Unappropriated

Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$1,088,676	\$120,916	\$1,209,592	Prior yr open purchase orders, Tornado Expenses

Section 13. That the following budget amendments are hereby authorized to be made in the

City’sWater & Sewer Operations & Maintenance Other Services and Charges Unappropriated

Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$5,086,579	\$1,178,632	\$6,265,211	Prior yr purchase orders, Tornado Expenses, increase lagoon maintenance budget, capital requests

Section 14. That the following budget amendments are hereby authorized to be made in

the City’s Airport Improvement Fund Other Services and Charges Unappropriated Fund
Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$35,000	\$35,000	Clear trees from parcel adjacent to runway

Section 15. That the following budget amendments are hereby authorized to be made in

the City’s Municipal Road & Bridge Fund Other Services & Charges Unappropriated Fund
Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$4,672,520	\$871,665	\$5,544,185	Lincoln & Hegwood Rd project

Section 16. That the following budget amendments are hereby authorized to be made in

the City’s Mass Transit Fund Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$386,318	\$615,566	\$1,001,884	Budget FTA Grant for building renovation

Section 17. That public interest and necessity requiring same, this resolution shall become effective immediately from and after passage, but nevertheless to be published according to law.

The above and foregoing Resolution, after having been first reduced to writing, was introduced by Councilperson _____, seconded by Councilperson _____, and was adopted by the following, to wit;

YEAS:

NAYS:

The President thereby declared the motion carried and the Resolution adopted, this the 18th day of April, 2017.

(S E A L)

ATTEST:

ADOPTED:

CLERK OF COUNCIL

PRESIDENT

The above and foregoing Resolution having been submitted to and approved by the Mayor, this the 18th day of April, 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
<u>Revenues & Beg. Cash Balance:</u>									
Taxes -Other	\$35,000		\$35,000		\$35,000		\$35,000		\$35,000
Licenses & Permits	4,448,800		4,448,800		\$4,448,800		\$4,448,800		\$4,448,800
Intergovernmental Revenues:							\$0		\$0
Federal	767,231		767,231	402,000	\$1,169,231	200,000	\$1,369,231	2,127,655	\$3,496,886
State	298,257		298,257		\$298,257		\$298,257		\$298,257
State-Shared	22,149,000		22,149,000		\$22,149,000		\$22,149,000		\$22,149,000
County/City Shared	58,948		58,948		\$58,948		\$58,948		\$58,948
Charges for Services:					\$0		\$0		\$0
Public Safety	157,000		157,000	40,000	\$197,000		\$197,000		\$197,000
Streets	1,500		1,500		\$1,500		\$1,500		\$1,500
Sanitation	2,206,000		2,206,000		\$2,206,000		\$2,206,000		\$2,206,000
Misc.	0		0		\$0		\$0		\$0
Fines & Forf.	1,353,200		1,353,200		\$1,353,200		\$1,353,200		\$1,353,200
Misc. Revenues	198,900		198,900	70,928	\$269,828		\$269,828		\$269,828
Transfers-In	543,000		543,000		\$543,000		\$543,000		\$543,000
Non-Revenue Receipts	278,912		278,912		\$278,912	653,453	\$932,365	18,580	\$950,945
TOTAL REVENUES EXCLUSIVE OF PROPERTY TAXES	\$32,495,748	\$0	\$32,495,748	\$512,928	\$33,008,676	\$853,453	\$33,862,129	\$2,146,235	\$36,008,364
Beg. Fund Balance	5,500,000	2,647,959	8,147,959		\$8,147,959		8,147,959		8,147,959
Property Tax Levy	14,500,000	0	14,500,000	500,000	\$15,000,000		15,000,000		15,000,000
TOTAL AVAIL. REVENUES	\$52,495,748	\$2,647,959	\$55,143,707	\$1,012,928	\$56,156,635	\$853,453	\$57,010,088	\$2,146,235	\$59,156,323
<u>THE GENERAL FUND EXPENDITURE BUDGETS:</u>									
001003 City Council									
Personnel	\$297,046		\$297,046		\$297,046		297,046	\$0	297,046
Supplies & Expenses	3,400		3,400		\$3,400		3,400		3,400
Other Services & Charges	131,200	290	131,490		\$131,490		131,490		131,490
Capital Outlays	0		0		\$0		0		0
Total - City Council	\$431,646	\$290	\$431,936	\$0	\$431,936	\$0	\$431,936	\$0	\$431,936
001015 City Court									
Personnel	\$1,151,497	\$30,850	\$1,182,347	\$20,732	\$1,203,079		1,203,079	\$0	1,203,079
Supplies & Expenses	36,400		36,400	7,720	\$44,120		44,120		44,120
Other Services & Charges	301,451	796	302,247		\$302,247		302,247		302,247
Capital Outlays	0		0		\$0		0		0
Total - City Court	\$1,489,348	\$31,646	\$1,520,994	\$28,452	\$1,549,446	\$0	\$1,549,446	\$0	\$1,549,446

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001020 Mayor/Admin.									
Personnel	\$602,613		\$602,613		\$602,613		602,613	\$0	602,613
Supplies & Expenses	16,400	445	16,845	200	\$17,045		17,045		17,045
Other Services & Charges	117,200	2,045	119,245	200	\$119,445		119,445		119,445
Capital Outlays	3,700	1,696	5,396		\$5,396		5,396		5,396
Total - Mayor/Admin.	\$739,913	\$4,186	\$744,099	\$400	\$744,499	\$0	\$744,499	\$0	\$744,499
001030 Elections									
Personnel	\$0		\$0		\$0		\$0		\$0
Supplies & Expenses	3,200		3,200		\$3,200		3,200		3,200
Other Services & Charges	64,000		64,000		\$64,000		64,000		64,000
Capital Outlays	0		0		\$0		0		0
Total - Elections	\$67,200	\$0	\$67,200	\$0	\$67,200	\$0	\$67,200	\$0	\$67,200
001040 Muni. Clerk									
Personnel	\$155,500		\$155,500		\$155,500		\$155,500	\$0	\$155,500
Supplies & Expenses	900	3,000	3,900		\$3,900		3,900	2,086	5,986
Other Services & Charges	31,275		31,275		\$31,275		31,275	-2,086	29,189
Capital Outlays	0		0		\$0		0		0
Total - Muni Clerk	\$187,675	\$3,000	\$190,675	\$0	\$190,675	\$0	\$190,675	\$0	\$190,675
001042 Accounting									
Personnel	\$245,800	\$46,300	\$292,100		\$292,100		\$292,100	\$0	\$292,100
Supplies & Expenses	5,705		5,705	3,300	\$9,005		9,005		9,005
Other Services & Charges	3,430	300	3,730		\$3,730		3,730		3,730
Capital Outlays	0		0		\$0		0		0
Total - Accounting	\$254,935	\$46,600	\$301,535	\$3,300	\$304,835	\$0	\$304,835	\$0	\$304,835
001045 Purchasing									
Personnel	\$147,144		\$147,144		\$147,144		\$147,144	\$0	\$147,144
Supplies & Expenses	7,500	304	7,804	2,000	\$9,804		9,804		9,804
Other Services & Charges	5,780		5,780		\$5,780		5,780		5,780
Capital Outlays			0		\$0		0		0
Total - Purchasing	\$160,424	\$304	\$160,728	\$2,000	\$162,728	\$0	\$162,728	\$0	\$162,728

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001060 City Attorney									
Personnel	\$101,876		\$101,876		\$101,876		\$101,876		\$101,876
Supplies & Expenses	0		0		\$0		0		0
Other Services & Charges	9,100		9,100		\$9,100		9,100		9,100
Capital Outlays	0		0		\$0		0		0
Total - City Attorney	\$110,976	\$0	\$110,976	\$0	\$110,976	\$0	\$110,976	\$0	\$110,976
001080 Human Resources									
Personnel	\$184,045		\$184,045		\$184,045		\$184,045	\$0	\$184,045
Supplies & Expenses	8,900		8,900		\$8,900		8,900		8,900
Other Services & Charges	20,520		20,520		\$20,520		20,520		20,520
Capital Outlays	0		0		\$0		0		0
Total - Human Resources	\$213,465	\$0	\$213,465	\$0	\$213,465	\$0	\$213,465	\$0	\$213,465
001081 Loss Control									
Personnel	\$111,619		\$111,619		\$111,619		\$111,619	\$0	\$111,619
Supplies & Expenses	6,690	248	6,938		\$6,938		6,938		6,938
Other Services & Charges	2,860		2,860		\$2,860		2,860		2,860
Capital Outlays	0		0		\$0		0		0
Total - Loss Control	\$121,169	\$248	\$121,417	\$0	\$121,417	\$0	\$121,417	\$0	\$121,417
001090 Urban Development									
Personnel	\$597,800		\$597,800		\$597,800		\$597,800	\$0	\$597,800
Supplies & Expenses	28,150	252	28,402		\$28,402		28,402		28,402
Other Services & Charges	69,050		69,050		\$69,050		69,050		69,050
Capital Outlays	0		0		\$0		0		0
Total - Urban Dev.	\$695,000	\$252	\$695,252	\$0	\$695,252	\$0	\$695,252	\$0	\$695,252
001091 Information Systems									
Personnel	\$385,122		\$385,122		\$385,122		\$385,122	\$0	\$385,122
Supplies & Expenses	57,600		57,600		\$57,600		57,600		57,600
Other Services & Charges	527,200		527,200		\$527,200		527,200		527,200
Capital Outlays	325,000		325,000		\$325,000		325,000		325,000
Total - Inf. Systems	\$1,294,922	\$0	\$1,294,922	\$0	\$1,294,922	\$0	\$1,294,922	\$0	\$1,294,922

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001092 Gen. Gov't Building									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses	24,160	225	24,385		\$24,385		24,385		24,385
Other Services & Charges	151,150	61,184	212,334	30,000	\$242,334		242,334	27,000	269,334
Capital Outlays	0	44,889	44,889	70,000	\$114,889		114,889		114,889
Total - Gen. Gov't Building	\$175,310	\$106,298	\$281,608	\$100,000	\$381,608	\$0	\$381,608	\$27,000	\$408,608
001093 Intermodal Facility (Depot) O & M:									
Personnel	\$0		\$0		\$0		\$0		\$0
Supplies & Expenses	8,750		8,750		\$8,750		8,750		8,750
Other Services & Charges	77,250	16,927	94,177		\$94,177		94,177		94,177
Capital Outlays	0	100,000	100,000		\$100,000		100,000		100,000
Total - Depot O & M	\$86,000	\$116,927	\$202,927	\$0	\$202,927	\$0	\$202,927	\$0	\$202,927
001094 Metro Planning									
Personnel	\$255,470		\$255,470		\$255,470		\$255,470	\$0	\$255,470
Supplies & Expenses	9,300	525	9,825	6,000	\$15,825		15,825		15,825
Other Services & Charges	74,500		74,500	30,100	\$104,600		104,600		104,600
Capital Outlays	0	8,044	8,044		\$8,044		8,044		8,044
Total - Metro Planning	\$339,270	\$8,569	\$347,839	\$36,100	\$383,939	\$0	\$383,939	\$0	\$383,939
001095 Gen. Gov't Insurance/Other serv.									
Personnel	\$1,000		\$1,000		\$1,000		\$1,000		\$1,000
Supplies & Expenses	1,200		1,200		\$1,200		1,200		1,200
Other Services & Charges	2,950,660	34,500	2,985,160		\$2,985,160		2,985,160		2,985,160
Capital Outlays			0		\$0		0		0
Total - Gen. Gov't Insur/other Serv.	\$2,952,860	\$34,500	\$2,987,360	\$0	\$2,987,360	\$0	\$2,987,360	\$0	\$2,987,360
001096 Federal Programs Administration									
Personnel	\$255,040		255,040		\$255,040		255,040	\$0	255,040
Supplies	6,200	\$1,639	7,839	\$25,000	\$32,839		32,839		32,839
Other Services & Charges	23,250		23,250	\$47,250	\$70,500	\$14,014	84,514	\$396,000	480,514
Capital Outlay	0		0		\$0		0		0
Total - Federal Programs Admin.	\$284,490	\$1,639	\$286,129	\$72,250	\$358,379	\$14,014	\$372,393	\$396,000	\$768,393

CITY OF HATTIESBURG, MS. - GENERAL FUND
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	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
Recap - General Government Cost Centers									
Personnel	\$4,491,572	\$77,150	\$4,568,722	\$20,732	\$4,589,454	\$0	\$4,589,454	\$0	\$4,589,454
Supplies & Expenses	\$224,455	\$6,638	\$231,093	\$44,220	\$275,313	\$0	\$275,313	\$2,086	\$277,399
Other Services & Charges	\$4,559,876	\$116,042	\$4,675,918	\$107,550	\$4,783,468	\$14,014	\$4,797,482	\$420,914	\$5,218,396
Capital Outlays	\$328,700	\$154,629	\$483,329	\$70,000	\$553,329	\$0	\$553,329	\$0	\$553,329
Total - Gen. Government	\$9,604,603	\$354,459	\$9,959,062	\$242,502	\$10,201,564	\$14,014	\$10,215,578	\$423,000	\$10,638,578
001100 Police									
Personnel	\$10,626,690	\$114,390	\$10,741,080	-\$20,732	\$10,720,348		\$10,720,348	\$59,802	\$10,780,150
Supplies & Expenses	487,536	12,841	500,377	18,060	\$518,437		518,437	43,559	561,996
Other Services & Charges	397,311	1,179	398,490	13,200	\$411,690		411,690		411,690
Capital Outlays	169,250	297,894	467,144	123,000	\$590,144		590,144	159,500	749,644
Total - Police	\$11,680,787	\$426,304	\$12,107,091	\$133,528	\$12,240,619	\$0	\$12,240,619	\$262,861	\$12,503,480
001131 Police & Fire Training									
Personnel	\$36,897		\$36,897		\$36,897		\$36,897	\$0	\$36,897
Supplies & Expenses	111,225	\$3,507	114,732		\$114,732		114,732		114,732
Other Services & Charges	93,925	111	94,036	45	\$94,081		94,081		94,081
Capital Outlays	0	0	0		\$0		0	33,000	33,000
Total - Police & Fire Training	\$242,047	\$3,618	\$245,665	\$45	\$245,710	\$0	\$245,710	\$33,000	\$278,710
001160 Fire									
Personnel	\$7,357,796		\$7,357,796		\$7,357,796		\$7,357,796	\$3,133	\$7,360,929
Supplies & Expenses	308,661		308,661	2,050	\$310,711	4,202	314,913		314,913
Other Services & Charges	296,547	10,038	306,585		\$306,585	6,646	313,231		313,231
Capital Outlays	0		0	110,900	\$110,900		110,900	84,592	195,492
Total - Fire Dept.	\$7,963,004	\$10,038	\$7,973,042	\$112,950	\$8,085,992	\$10,848	\$8,096,840	\$87,725	\$8,184,565
001180 Code Enforcement									
Personnel	\$602,464		\$602,464	\$0	\$602,464		\$602,464	\$0	\$602,464
Supplies & Expenses	28,906	1,033	29,939		\$29,939		29,939		29,939
Other Services & Charges	110,145	51,050	161,195		\$161,195		161,195		161,195
Capital Outlays	0		0		\$0		0		0
Total - Code Enforcement	\$741,515	\$52,083	\$793,598	\$0	\$793,598	\$0	\$793,598	\$0	\$793,598
001190 Contractual Services - Public Safety									
Personnel	\$221,800		\$221,800		\$221,800		\$221,800		\$221,800
Supplies & Expenses	0		0		\$0		0		0
Other Services & Charges	1,301,000		1,301,000		\$1,301,000		1,301,000	117,476	1,418,476
Capital Outlays	0		0		\$0		0		0
Total - Cont. Serv. - Public Safety	\$1,522,800	\$0	\$1,522,800	\$0	\$1,522,800	\$0	\$1,522,800	\$117,476	\$1,640,276

CITY OF HATTIESBURG, MS. - GENERAL FUND
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Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
<u>Public Services Cost Centers:</u>									
001191 Traffic Maint.									
Personnel	\$403,260		\$403,260		\$403,260		\$403,260	\$0	\$403,260
Supplies & Expenses	142,070	141	142,211		\$142,211		142,211		142,211
Other Services & Charges	47,400		47,400		\$47,400		47,400		47,400
Capital Outlays	0		0		\$0		0		0
Total - Traffic Maint.	\$592,730	\$141	\$592,871	\$0	\$592,871	\$0	\$592,871	\$0	\$592,871
001201 Streets									
Personnel	\$1,831,973		\$1,831,973		\$1,831,973		\$1,831,973	\$0	\$1,831,973
Supplies & Expenses	481,063	334	481,397	60,000	\$541,397	9,234	550,631	16,703	567,334
Other Services & Charges	171,800	601,860	773,660	250,000	\$1,023,660	123,593	1,147,253	1,775	1,149,028
Capital Outlays	0		0		\$0		315,580	218,580	534,160
Total - Streets	\$2,484,836	\$602,194	\$3,087,030	\$310,000	\$3,397,030	\$132,827	\$3,845,437	\$237,058	\$4,082,495
001202 Street Lights									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses			0		\$0		0		0
Other Services & Charges	1,170,000		1,170,000		\$1,170,000		1,170,000		1,170,000
Capital Outlays	0		0		\$0		0		0
Total - Street Lights	\$1,170,000	\$0	\$1,170,000	\$0	\$1,170,000	\$0	\$1,170,000	\$0	\$1,170,000
001203 Engineering									
Personnel	\$389,492		\$389,492		\$389,492		\$389,492	\$0	\$389,492
Supplies & Expenses	11,025		11,025		\$11,025		11,025		11,025
Other Services & Charges	303,374		303,374	37,000	\$340,374	608,843	949,217	1,050,000	1,999,217
Capital Outlays	0		0		\$0		0		0
Total - Engineering	\$703,891	\$0	\$703,891	\$37,000	\$740,891	\$608,843	\$1,349,734	\$1,050,000	\$2,399,734
001204 Shop									
Personnel	\$518,497		\$518,497		\$518,497		\$518,497	\$0	\$518,497
Supplies & Expenses	45,800	45	45,845		\$45,845		45,845		45,845
Other Services & Charges	44,000		44,000		\$44,000		44,000		44,000
Capital Outlays	0		0		\$0		0		0
Total - Shop	\$608,297	\$45	\$608,342	\$0	\$608,342	\$0	\$608,342	\$0	\$608,342

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001205 GOFS									
Personnel	\$275,404		\$275,404		\$275,404		\$275,404	\$0	\$275,404
Supplies & Expenses	10,100		10,100		\$10,100		10,100		10,100
Other Services & Charges	16,500		16,500		\$16,500		16,500		16,500
Capital Outlays	0		0		\$0		0		0
Total - GOFS	\$302,004	\$0	\$302,004	\$0	\$302,004	\$0	\$302,004	\$0	\$302,004
001206 Drainage									
Personnel	\$169,902		\$169,902		\$169,902		\$169,902	\$0	\$169,902
Supplies & Expenses	61,750	2,050	63,800		\$63,800		63,800		63,800
Other Services & Charges	231,300		231,300		\$231,300		231,300		231,300
Capital Outlays	0		0		\$0		0		0
Total - Drainage	\$462,952	\$2,050	\$465,002	\$0	\$465,002	\$0	\$465,002	\$0	\$465,002
001207 Construction									
Personnel	\$695,671		\$695,671		\$695,671		\$695,671	\$0	\$695,671
Supplies & Expenses	147,500		147,500	100	\$147,600		147,600		147,600
Other Services & Charges	71,432	13,000	84,432		\$84,432		84,432		84,432
Capital Outlays	0		0		\$0		0		0
Total - Construction	\$914,603	\$13,000	\$927,603	\$100	\$927,703	\$0	\$927,703	\$0	\$927,703
001220 Sanitation									
Personnel	\$1,545,756		1,545,756		\$1,545,756		\$1,545,756	\$0	\$1,545,756
Supplies & Expenses	291,696		291,696		\$291,696		291,696		291,696
Other Services & Charges	958,750		958,750		\$958,750		958,750		958,750
Capital Outlays	0		0		\$0		0	52,000	52,000
Total - Sanitation	\$2,796,202	\$0	\$2,796,202	\$0	\$2,796,202	\$0	\$2,796,202	\$52,000	\$2,848,202
001221 Street Cleaning									
Personnel	\$83,902		\$83,902		\$83,902		\$83,902	\$0	\$83,902
Supplies & Expenses	19,200		19,200		\$19,200		19,200		19,200
Other Services & Charges	2,600		2,600		\$2,600		2,600		2,600
Capital Outlays	0		0		\$0		0		0
Total - Street Cleaning	\$105,702	\$0	\$105,702	\$0	\$105,702	\$0	\$105,702	\$0	\$105,702
001250 Health									
Personnel	\$482,203		\$482,203		\$482,203		\$482,203	\$0	\$482,203
Supplies & Expenses	167,550		167,550		\$167,550		167,550		167,550
Other Services & Charges	8,700		8,700		\$8,700		8,700		8,700
Capital Outlays	0		0		\$0		0	45,000	45,000
Total - Health	\$658,453	\$0	\$658,453	\$0	\$658,453	\$0	\$658,453	\$45,000	\$703,453

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
Recap - Public Services:									
Personnel	\$6,396,060	\$0	\$6,396,060	\$0	\$6,396,060	\$0	\$6,396,060	\$0	\$6,396,060
Supplies & Expenses	\$1,377,754	2,570	1,380,324	60,100	\$1,440,424	9,234	1,449,658	16,703	1,466,361
Other Services & Charges	\$3,025,856	614,860	3,640,716	287,000	\$3,927,716	732,436	4,660,152	1,051,775	5,711,927
Capital Outlays	\$0	0	0	0	\$0	0	0	315,580	315,580
Total - Public Services	\$10,799,670	\$617,430	\$11,417,100	\$347,100	\$11,764,200	\$741,670	\$12,505,870	\$1,384,058	\$13,889,928
001260 Animal Control									
Personnel	\$156,094		\$156,094		\$156,094		\$156,094	\$0	\$156,094
Supplies & Expenses	14,800		14,800		\$14,800		14,800		14,800
Other Services & Charges	126,685		126,685		\$126,685		126,685		126,685
Capital Outlays	0		0		\$0		0		0
Total - Animal Control	\$297,579	\$0	\$297,579	\$0	\$297,579	\$0	\$297,579	\$0	\$297,579
001280 Human/Social Assist.									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses			0		\$0		0		0
Other Services & Charges	199,500	25,000	224,500	25,380	\$249,880		249,880		249,880
Capital Outlays			0		\$0		0		0
Total - Human/Social Assist.	\$199,500	\$25,000	\$224,500	\$25,380	\$249,880	\$0	\$249,880	\$0	\$249,880
001402 Economic Dev.									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses			0		\$0		0		0
Other Services & Charges	230,000		230,000		\$230,000		230,000		230,000
Capital Outlays			0		\$0		0		0
Total - Economic Dev.	\$230,000	\$0	\$230,000	\$0	\$230,000		\$230,000	\$0	\$230,000
001460 Debt Service									
Principal	\$590,650		\$590,650	\$3,000	\$593,650		\$593,650		\$593,650
Interest	386,874		\$386,874		\$386,874		\$386,874		\$386,874
Total Debt Service	\$977,524	\$0	\$977,524	\$3,000	\$980,524	\$0	\$980,524	\$0	\$980,524
001551 Airport									
Personnel	\$79,563		\$79,563		\$79,563		\$79,563	\$0	\$79,563
Supplies & Expenses	38,200		38,200		\$38,200		38,200		38,200
Other Services & Charges	85,958		85,958		\$85,958		85,958		85,958
Capital Outlays	0		0		\$0		0		0
Total - Airport	\$203,721	\$0	\$203,721	\$0	\$203,721	\$0	\$203,721	\$0	\$203,721

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001553 Cemetery									
Personnel	\$756,881		\$756,881		\$756,881		\$756,881	\$0	\$756,881
Supplies & Expenses	83,700		83,700	1,250	\$84,950		84,950		84,950
Other Services & Charges	49,351		49,351		\$49,351		49,351	12,000	61,351
Capital Outlays	0		0	1,000	\$1,000		1,000	130,000	131,000
Total - Cemetery	\$889,932	\$0	\$889,932	\$2,250	\$892,182	\$0	\$892,182	\$142,000	\$1,034,182
001560 Parking Garages									
Personnel	\$234,680		\$234,680		\$234,680		\$234,680	\$0	\$234,680
Supplies & Expenses	7,170	420	7,590	1,500	\$9,090		9,090		9,090
Other Services & Charges	70,350		70,350		\$70,350		70,350		70,350
Capital Outlays	0		0		\$0	0	0		0
Total - Parking Garages	\$312,200	\$420	\$312,620	\$1,500	\$314,120	\$0	\$314,120	\$0	\$314,120
Transfers to Other Funds	\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000
EXPENDITURES & TRANSFERS	\$49,124,882	\$1,489,352	\$50,614,234	\$868,255	\$51,482,489	\$766,532	\$52,249,021	\$2,450,120	\$54,699,141
Recap - General Fund									
Personnel	\$30,960,497	\$191,540	\$31,152,037	\$0	\$31,152,037	\$0	\$31,152,037	\$62,935	\$31,214,972
Supplies & Expenses	2,682,407	27,009	2,709,416	127,180	2,836,596	13,436	2,850,032	62,348	2,912,380
Other Services & Charges	10,546,504	818,280	11,364,784	433,175	11,797,959	753,096	12,551,055	1,602,165	14,153,220
Capital Outlays	497,950	452,523	950,473	304,900	1,255,373	0	1,255,373	722,672	1,978,045
Principal Payments	590,650	0	590,650	3,000	593,650	0	593,650	0	593,650
Interest Payments	386,874	0	386,874	0	386,874	0	386,874	0	386,874
Total - Gen. Fund Cost Centers	\$45,664,882	\$1,489,352	\$47,154,234	\$868,255	\$48,022,489	\$766,532	\$48,789,021	\$2,450,120	\$51,239,141
Transfers to Other Funds	3,460,000	0	3,460,000	0	3,460,000	0	3,460,000	0	3,460,000
Total - Expenditures & Transfers	\$49,124,882	\$1,489,352	\$50,614,234	\$868,255	\$51,482,489	\$766,532	\$52,249,021	\$2,450,120	\$54,699,141
Ending Cash Budget	\$3,370,866	\$1,158,607	\$4,529,473	\$144,673	\$4,674,146	\$86,921	\$4,761,067	-\$303,885	\$4,457,182
Ending Fund Balance Exclusive of Hercules Settlement			\$1,529,473		\$1,674,146		\$1,761,067		\$1,457,182
ADMINISTRATIVE	\$9,604,603		\$9,959,062		\$10,201,564		\$10,215,578		\$10,638,578
POLICE & ACADEMY	\$11,922,834		\$12,352,756		\$12,486,329		\$12,486,329		\$12,782,190
FIRE	\$7,963,004		\$7,973,042		\$8,085,992		\$8,096,840		\$8,184,565
CODE ENFORCEMENT	\$741,515		\$793,598		\$793,598		\$793,598		\$793,598
PUBLIC WORKS	\$10,799,670		\$11,417,100		\$11,764,200		\$12,505,870		\$13,889,928
DEBT SERVICE	\$977,524		\$977,524		\$980,524		\$980,524		\$980,524
OTHER	\$3,655,732		\$3,681,152		\$3,710,282		\$3,710,282		\$3,969,758
TRANSFERS	\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
PERSONNEL	\$30,960,497		\$31,152,037		\$31,152,037		\$31,152,037	\$62,935	\$31,214,972
SUPPLIES	\$2,682,407		\$2,709,416		\$2,836,596		\$2,850,032	\$62,348	\$2,912,380
OTHER SERVICES & CHARGES	\$10,546,504		\$11,364,784		\$11,797,959		\$12,551,055	\$1,602,165	\$14,153,220
CAPITAL OUTLAY	\$497,950		\$950,473		\$1,255,373		\$1,255,373	\$722,672	\$1,978,045
DEBT SERVICE	\$977,524		\$977,524		\$980,524		\$980,524	\$0	\$980,524
TRANSFERS	\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000	\$0	\$3,460,000

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Parks & Recreation (Fund #2):										
Recreation Maint. Cost Center (002300)										
Personnel	\$1,333,998		\$1,333,998		\$1,333,998		\$1,333,998	\$0	\$1,333,998	\$1,333,998
Supplies & Expenses	366,200	13,015	379,215	10,000	\$389,215		389,215		389,215	389,215
Other Services & Charges	345,005	60,981	405,986	100,000	\$505,986		505,986	106,876	612,862	612,862
Capital Outlays	0	61,543	61,543	55,207	\$116,750		116,750	248,500	365,250	365,250
Total - Recreation Maint.	\$2,045,203	\$135,539	\$2,180,742	\$165,207	\$2,345,949	\$0	\$2,345,949	\$355,376	\$2,701,325	\$2,701,325
Recreation Admin. (002315)										
Personnel	\$486,934		\$486,934		\$486,934		\$486,934	\$0	\$486,934	\$486,934
Supplies & Expenses	88,672	2,315	90,987		\$90,987		90,987	7,000	97,987	97,987
Other Services & Charges	463,794	4,608	468,402		\$468,402		468,402		468,402	468,402
Capital Outlays	0	46,998	46,998		\$46,998		46,998		46,998	46,998
Total - Recreation Admin.	\$1,039,400	\$53,921	\$1,093,321	\$0	\$1,093,321	\$0	\$1,093,321	\$7,000	\$1,100,321	\$1,100,321
Kamper Park Zoo										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Total - Kamper Park	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Recap - Parks & Recreation Fund:										
Personnel	\$1,820,932	\$0	\$1,820,932	\$0	\$1,820,932	\$0	\$1,820,932	\$0	\$1,820,932	\$1,820,932
Supplies & Expenses	454,872	15,330	470,202	10,000	\$480,202	0	480,202	7,000	487,202	487,202
Other Services & Charges	808,799	65,589	874,388	100,000	\$974,388	0	974,388	106,876	1,081,264	1,081,264
Capital Outlays	0	108,541	108,541	55,207	\$163,748	0	163,748	248,500	412,248	412,248
Total - Recreation Maint.	\$3,084,603	\$189,460	\$3,274,063	\$165,207	\$3,439,270	\$0	\$3,439,270	\$362,376	\$3,801,646	\$3,801,646
Municipal Fire Protection (Fund #5):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	69,386		69,386		\$69,386		69,386		69,386	69,386
Other Services & Charges	26,970		26,970		\$26,970		26,970		26,970	26,970
Capital Outlays	179,000	4,535	183,535		\$183,535		183,535		183,535	183,535
Principal Payments	353,057		353,057		\$353,057		353,057		353,057	353,057
Interest Payments	15,569		15,569		\$15,569		15,569		15,569	15,569
Total - Municipal Fire Prot. Fund	\$643,982	\$4,535	\$648,517	\$0	\$648,517	\$0	\$648,517	\$0	\$648,517	\$648,517

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
<i>Special Streets (Fund #8):</i>										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	60,925	118,365	179,290		\$179,290		179,290		179,290	179,290
Capital Outlays	0		0		\$0		0		0	0
Total - Special Streets	\$60,925	\$118,365	\$179,290	\$0	\$179,290	\$0	\$179,290	\$0	\$179,290	\$179,290
<i>Water & Sewer Operation & Maint. (Fund #9):</i>										
Customer Accounts Cost Center										
Personnel	\$462,123		\$462,123		\$462,123		\$462,123	\$0	\$462,123	\$462,123
Supplies & Expenses	36,300	297	36,597		\$36,597		36,597		36,597	36,597
Other Services & Charges	141,200	75	141,275		\$141,275		141,275		141,275	141,275
Capital Outlays	0		0		\$0		0		0	0
Total - Customer Accounts	\$639,623	\$372	\$639,995	\$0	\$639,995	\$0	\$639,995	\$0	\$639,995	\$639,995
Water Transmission Cost Center										
Personnel	\$812,656		\$812,656		\$812,656		\$812,656	\$0	\$812,656	\$812,656
Supplies & Expenses	240,776	1,245	242,021	5,000	\$247,021	27,421	274,442	7,795	282,237	282,237
Other Services & Charges	776,000	10,994	786,994	5,000	\$791,994	12,820	804,814	254,682	1,059,496	1,059,496
Capital Outlays	0		0		\$0		0	45,000	45,000	45,000
Total - Water Trans.	\$1,829,432	\$12,239	\$1,841,671	\$10,000	\$1,851,671	\$40,241	\$1,891,912	\$307,477	\$2,199,389	\$2,199,389
Plant Cost Center										
Personnel	\$633,558		\$633,558		\$633,558		\$633,558	\$0	\$633,558	\$633,558
Supplies & Expenses	132,400	1,200	133,600	15,000	\$148,600	8,150	156,750		156,750	156,750
Other Services & Charges	1,062,899	44,056	1,106,955	235,000	\$1,341,955	211,415	1,553,370	137,415	1,690,785	1,690,785
Capital Outlays	0	156,000	156,000		\$156,000		156,000	50,000	206,000	206,000
Total - Plant	\$1,828,857	\$201,256	\$2,030,113	\$250,000	\$2,280,113	\$219,565	\$2,499,678	\$187,415	\$2,687,093	\$2,687,093
Sewer Cost Center										
Personnel	\$768,045		\$768,045		\$768,045		\$768,045	\$0	\$768,045	\$768,045
Supplies & Expenses	307,100		307,100		\$307,100	51,019	358,119		358,119	358,119
Other Services & Charges	1,332,660		1,332,660	4,000	\$1,336,660	25,141	1,361,801		1,361,801	1,361,801
Capital Outlays	0		0		\$0		0	12,000	12,000	12,000
Total - Water Trans.	\$2,407,805	\$0	\$2,407,805	\$4,000	\$2,411,805	\$76,160	\$2,487,965	\$12,000	\$2,499,965	\$2,499,965
Lagoon Cost Center										
Personnel	\$297,156		\$297,156		\$297,156		\$297,156	\$0	\$297,156	\$297,156
Supplies & Expenses	372,100	623	372,723		\$372,723	3,166	375,889		375,889	375,889
Other Services & Charges	1,773,820	30,825	1,804,645	6,000	\$1,810,645	1,209	1,811,854	200,000	2,011,854	2,011,854
Capital Outlays	12,000		12,000		\$12,000		12,000		12,000	12,000
Principal Payments	0		0		\$0		0		0	0
Interest Payments	0		0		\$0		0		0	0
Total - Lagoon Cost Center	\$2,455,076	\$31,448	\$2,486,524	\$6,000	\$2,492,524	\$4,375	\$2,496,899	\$200,000	\$2,696,899	\$2,696,899

CITY OF HATTIESBURG, MS
 Analysis of Expenditure Budgets - Funds Other Than General
 Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Recap: Water & Sewer O & M Fund:										
Personnel	\$2,973,538	\$0	\$2,973,538	\$0	\$2,973,538	\$0	\$2,973,538	\$0	\$2,973,538	\$2,973,538
Supplies & Expenses	1,088,676	3,365	1,092,041	20,000	\$1,112,041	89,756	1,201,797	7,795	1,209,592	1,209,592
Other Services & Charges	5,086,579	85,950	5,172,529	250,000	\$5,422,529	250,585	5,673,114	592,097	6,265,211	6,265,211
Capital Outlays	12,000	156,000	168,000	0	\$168,000	0	168,000	107,000	275,000	275,000
Principal Payments	0	0	0	0	\$0	0	0	0	0	0
Interest Payments	0	0	0	0	\$0	0	0	0	0	0
Total - Water & Sewer O & M Fund	\$9,160,793	\$245,315	\$9,406,108	\$270,000	\$9,676,108	\$340,341	\$10,016,449	\$706,892	\$10,723,341	\$10,723,341
Water & Sewer Bond & Int. (Fund #10):										
Principal Payments	\$4,805,000		\$4,805,000		\$4,805,000		\$4,805,000		\$4,805,000	\$4,805,000
Interest Payments	\$2,595,800		\$2,595,800		\$2,595,800		\$2,595,800		\$2,595,800	\$2,595,800
Paying Agent Fees	\$13,000		\$13,000		\$13,000		\$13,000		\$13,000	\$13,000
Total - W & S Bond & Int. Fund	\$7,413,800	\$0	\$7,413,800	\$0	\$7,413,800	\$0	\$7,413,800	\$0	\$7,413,800	\$7,413,800
Water & Sewer Revenue (Fund #11):										
Principal Payments	\$173,772		\$173,772		\$173,772		\$173,772		\$173,772	\$173,772
Interest Payments	8,763		8,763		\$8,763		8,763		8,763	8,763
other services & charges	29,900		29,900		\$29,900		29,900		29,900	29,900
Transfers to other funds	19,031,000		19,031,000		\$19,031,000		19,031,000		19,031,000	19,031,000
Total - W & S Revenue Fund	\$19,243,435	\$0	\$19,243,435	\$0	\$19,243,435	\$0	\$19,243,435	\$0	\$19,243,435	\$19,243,435
1999 Tax Increment (Walmart) Bond & Int (Fund #12):										
Principal Payments	\$0		\$0		\$0		\$0		\$0	\$0
Interest Payments	0		0		\$0		\$0		0	0
Paying Agent Fees	0		0		\$0		\$0		0	0
Total - 1999 TIF Bond & Int Fund	\$0	0	\$0	0	\$0	0	\$0	0	\$0	\$0
City Bond & Interest (Fund #13):										
Principal Payments	\$1,935,000		\$1,935,000		\$1,935,000		\$1,935,000		\$1,935,000	\$1,935,000
Interest Payments	273,200		273,200		\$273,200		273,200		273,200	273,200
Other Services & Charges	39,000		39,000		\$39,000		39,000		39,000	39,000
Paying Agent Fees	15,000		15,000		\$15,000		15,000		15,000	15,000
Total - 1999 TIF Bond & Int Fund	\$2,262,200	\$0	\$2,262,200	\$0	\$2,262,200	\$0	\$2,262,200	\$0	\$2,262,200	\$2,262,200
USA Yeast Bond & Interest (Fund #15):										
Principal Payments	\$0	\$0	\$0		\$0		\$0		\$0	\$0
Interest Payments	0	0	0		\$0		0		0	0
Transfers Out	0	0	0		\$0		0		0	0
other services & charges	0		0		\$0		0		0	0
Total - 1999 TIF Bond & Int Fund	\$0	0	\$0	0	\$0	0	0	0	0	0

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Police Fines & Forfeitures (Fund #19):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	37,000	4,441	41,441		\$41,441		41,441		41,441	41,441
Other Services & Charges	26,600		26,600		\$26,600		26,600		26,600	26,600
Capital Outlays	100,000	8,917	108,917		\$108,917		108,917		108,917	108,917
Transfers	0		0		\$0		0		0	0
Total - Fines & Forf. Fund	\$163,600	\$13,358	\$176,958	\$0	\$176,958	\$0	\$176,958	\$0	\$176,958	\$176,958
Series 2002 TIF Bond & Int (Southern Pointe, Fund #20):										
Principal Payments	\$135,000		\$135,000		\$135,000		\$135,000		\$135,000	\$135,000
Interest Payments	110,702		110,702		\$110,702		110,702		110,702	110,702
other services & charges	2,000		2,000		\$2,000		2,000		2,000	2,000
Total - 1999 TIF Bond & Int Fund	\$247,702	0	\$247,702	0	\$247,702	0	\$247,702	0	\$247,702	\$247,702
Series 2004 TIF Bond & Int (Home Depot, Fund #21):										
Principal Payments	\$0		\$0		\$0		\$0		\$0	\$0
Interest Payments	0		0		\$0		0		0	0
other services & charges	0		0		\$0		0		0	0
Total - 2004 TIF Bond & Int Fund	\$0	0	\$0	0	\$0	0	\$0	0	\$0	\$0
Series 2003 TIF Bond & Int (Chauvet Sq., Fund #22):										
Principal Payments	\$115,000		\$115,000		\$115,000		\$115,000		\$115,000	\$115,000
Interest Payments	77,318		77,318		\$77,318		77,318		77,318	77,318
other services & charges	2,000		2,000		\$2,000		2,000		2,000	2,000
Transfers to other Funds	0		0		\$0		0		0	0
Total - 2003 TIF Bond & Int Fund	\$194,318	\$0	\$194,318	\$0	\$194,318	\$0	\$194,318	\$0	\$194,318	\$194,318
Series 2007 TIFBond & Int (Turtle Creek Fund 23):										
Principal Payments	355,000		355,000		\$355,000		355,000		355,000	355,000
Interest Payments	92,283		92,283		\$92,283		92,283		92,283	92,283
Other Services & Charges	3,500		3,500		\$3,500		3,500		3,500	3,500
Total - 2007 TIF Bond & Int Fund	\$450,783		\$450,783		\$450,783	\$0	\$450,783	\$0	\$450,783	\$450,783
Series 2008 TIF Bond & Int (Lincoln Center Fund 24):										
Principal Payments	\$40,000		40,000		\$40,000		40,000		40,000	40,000
Interest Payments	\$13,200		13,200		\$13,200		13,200		13,200	13,200
Other Services & Charges	\$1,000		1,000		\$1,000		1,000		1,000	1,000
Total - 2008 TIF Bond & Int Fund	\$54,200	\$0	\$54,200	\$0	\$54,200	\$0	\$54,200	\$0	\$54,200	\$54,200
Series 2011 TIF Bond & Int (Turtle Creek Commons/Kohl's Fund 25):										
Principal Payments	\$70,000		70,000		\$70,000		70,000		70,000	70,000
Interest Payments	\$19,500		19,500		\$19,500		19,500		19,500	19,500
Other Services & Charges	\$2,000		2,000		\$2,000		2,000		2,000	2,000
Total - 2008 TIF Bond & Int Fund	\$91,500	\$0	\$91,500	\$0	\$91,500	\$0	\$91,500	\$0	\$91,500	\$91,500

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Airport Imp. (Fund #39):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0	35,000	35,000	35,000
Capital Outlays	1,380,000		1,380,000		1,380,000		1,380,000		1,380,000	1,380,000
Total - Airport Imp. Fund	\$1,380,000	\$0	\$1,380,000	\$0	\$1,380,000	\$0	\$1,380,000	\$35,000	\$1,415,000	\$1,415,000
Series 2015A & Series 2015B TIF Bond & Int (The Ridge at Turtle Creek and Midtown Market) (Fund #50)										
Principal Payments	70000		70,000		70,000		70,000		70,000	70,000
Interest Payments	77000		77,000		77,000		77,000		77,000	77,000
Paying Agent Fees	2000		2,000		2,000		2,000		2,000	2,000
Other Services & Charges	0		0		0		0		0	0
Total - 2007 G.O.Refunding	149000	0	149,000		149,000	0	149,000	0	149,000	149,000
Municipal Road & Bridge (Fund #72):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	875,000	880,406	1,755,406		\$1,755,406		1,755,406	200,000	1,955,406	1,955,406
Capital Outlays	4,672,520		4,672,520	516,665	\$5,189,185	155,000	5,344,185	0	5,344,185	5,344,185
Principal	0		0		\$0		0		0	0
Interest	0		0		\$0		0		0	0
Total - Municipal Road & Bridge	\$5,547,520	\$880,406	\$6,427,926	\$516,665	\$6,944,591	\$155,000	\$7,099,591	\$200,000	\$7,299,591	\$7,299,591
Mass Transit (Fund #73):										
Personnel	\$827,011	\$18,056	\$845,067	\$96,135	\$941,202		\$941,202	\$0	\$941,202	\$941,202
Supplies & Expenses	214,300	1,200	215,500		\$215,500		215,500		215,500	215,500
Other Services & Charges	517,350	35,704	553,054		\$553,054	100,000	653,054	-100,000	553,054	553,054
Capital Outlays	386,318	0	386,318		\$386,318		386,318	615,566	1,001,884	1,001,884
Total - Mass Transit Fund	\$1,944,979	\$54,960	\$1,999,939	\$96,135	\$2,096,074	\$100,000	\$2,196,074	\$515,566	\$2,711,640	\$2,711,640
Water & Sewer Construction (Fund #75):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	400,100		400,100		\$400,100	1,100,000	1,500,100		1,500,100	1,500,100
Capital Outlays	2,250,000		2,250,000		\$2,250,000		2,250,000		2,250,000	2,250,000
Total - W & S Construction Fund	\$2,650,100	\$0	\$2,650,100	\$0	\$2,650,100	\$1,100,000	\$3,750,100	\$0	\$3,750,100	\$3,750,100

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
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	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Community Centers (Fund #77):										
Personnel	\$551,678		\$551,678		\$551,678		\$551,678	\$0	\$551,678	\$551,678
Supplies & Expenses	67,050		67,050		\$67,050		67,050		67,050	67,050
Other Services & Charges	175,010		175,010		\$175,010		175,010		175,010	175,010
Capital Outlays	0	5,400	5,400		\$5,400		5,400	124,750	130,150	130,150
Total - Community Centers Fund	\$793,738	\$5,400	\$799,138	\$0	\$799,138	\$0	\$799,138	\$124,750	\$923,888	\$923,888
Community Dev. Block Grant (Fund #82):										
Personnel	\$168,760		\$168,760		\$168,760		\$168,760	\$0	\$168,760	\$168,760
Supplies & Expenses	5,600		5,600		\$5,600		5,600		5,600	5,600
Other Services & Charges	106,017		106,017		\$106,017		106,017	10,000	116,017	116,017
Capital Outlays	466,194		466,194	468,000	\$934,194		934,194	-60,000	874,194	874,194
Transfers	0		0		\$0		0		0	0
Total - CDBG Fund	\$746,571	\$0	\$746,571	\$468,000	\$1,214,571	\$0	\$1,214,571	-\$50,000	\$1,164,571	\$1,164,571
Series 2009 G.O. Bonds - AMR Project (Fund #78)										
Supplies	\$0		0		\$0		0		0	0
Other Services & Charges	\$0		0		\$0		0		0	0
Transfers Out	\$0		0		\$0		0		0	0
Capital Outlay	0		0		\$0		0		0	0
Total - Series 2009 G.O. Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Safety/Recreation Construction (Fund #88):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	2,800,000		2,800,000		\$2,800,000		2,800,000		2,800,000	2,800,000
Capital Outlays	22,200,000		22,200,000		\$22,200,000		22,200,000		22,200,000	22,200,000
Transfers to other Funds	0		0		\$0		0		0	0
Total - Series 2002 Const. Fund	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$25,000,000
MDA Energy Efficiency Capital Projects (Fund 89):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	3,000		3,000		\$3,000		3,000		3,000	3,000
Capital Outlays	2,172,000	263,738	2,435,738		\$2,435,738		2,435,738		2,435,738	2,435,738
Transfers	0		0		\$0		0		0	0
Total - Series 2004 Const. Fund	\$2,175,000	\$263,738	\$2,438,738	\$0	\$2,438,738	\$0	\$2,438,738	\$0	\$2,438,738	\$2,438,738
Series 2008 G.O. Note (Downtown Lighting)(Fund # 90):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Transfers	0		0		\$0		0		0	0
Total - Series 2004 Const. Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CITY OF HATTIESBURG, MS
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	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
TIF Construction (Fund # 91):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Transfers	0		0		\$0		0		0	0
Total - Series 2004 Const. Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Series 2001 G.O. Bond Construction (Fund # 95):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	173		173		\$173		173		173	173
Transfers	0		0		\$0		0		0	0
Total - Series 2001 Const. Fund	\$173	\$0	\$173	\$0	\$173	\$0	\$173	\$0	\$173	\$173
Mississippi Dev. Bank Construction (Fund # 96):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Transfers			0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Total - MDB Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kamper Park Imp. (Fund #98):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	2,238		2,238		\$2,238		2,238		2,238	2,238
Total - Kamper Park Imp. Fund	\$2,238	\$0	\$2,238	\$0	\$2,238	\$0	\$2,238	\$0	\$2,238	\$2,238
Series 2010 Water & Sewer G.O. Constr. (Fund #99):										
Personnel					\$0					
Supplies & Expenses					\$0					
Other Services & Charges			0		\$0		0		0	0
Capital Outlay	\$0		0		\$0		0		0	0
Transfers out	\$0		0		\$0		\$0		\$0	\$0
Total - Series 2010 Constr.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Series 2013 Water & Sewer Revenue Constr. (Fund #105):										
Personnel			0		\$0		0		0	0
Supplies & Expenses			0		\$0		0		0	0
Other Services & Charges	\$0	\$740,672	740,672		\$740,672		740,672		740,672	740,672
Capital Outlay	\$750,000	\$596,110	1,346,110		\$1,346,110		1,346,110		1,346,110	1,346,110
Transfers			0		\$0		0		0	0
Total - Series 2013 Constr.	\$750,000	\$1,336,782	\$2,086,782	\$0	\$2,086,782	\$0	\$2,086,782	\$0	\$2,086,782	\$2,086,782
Series 2016 Water & Sewer Taxable Bonds Constr. (Fund #93):										
Personnel			0		\$0		0		0	0
Supplies & Expenses			0		\$0		0		0	0
Other Services & Charges	\$0	\$1,314,000	1,314,000		\$1,314,000		1,314,000		1,314,000	1,314,000
Capital Outlay	\$0	\$23,686,000	23,686,000		\$23,686,000		23,686,000		23,686,000	23,686,000
Transfers		\$0	0		\$0		0		0	0
Total - Series 2016 Constr.	\$0	\$25,000,000	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$25,000,000
Series 2012 Water & Sewer Const. (Fund #94):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	21,244		21,244		\$21,244		21,244		21,244	21,244
Transfers Out	0		0		\$0		0		0	0
Total - Series 2012 Const.	\$21,244	\$0	\$21,244	\$0	\$21,244	\$0	\$21,244	\$0	\$21,244	\$21,244
GRAND TOTAL - FUNDS OTHER THAN THE GENERAL FUND										
	\$84,232,404	\$28,112,319	\$87,344,723	\$1,516,007	\$88,860,730	\$1,695,341	\$90,556,071	\$1,894,584	\$92,450,655	\$92,450,655
General Fund										
	\$49,124,882	\$1,489,352	\$50,614,234	\$868,255	\$51,482,489	\$766,532	\$52,249,021	\$2,450,120	\$54,699,141	\$54,699,141
TOTAL EXPENDITURES & TRANSFERS	\$133,357,286	\$29,601,671	\$137,958,957	\$2,384,262	\$140,343,219	\$2,461,873	\$142,805,092	\$4,344,704	\$147,149,796	\$147,149,796
Less: Interfund Transfers										
	-22,491,000	0	-22,491,000	0	-22,491,000	0	-22,491,000	0	-22,491,000	-22,491,000
TOTAL EXPENDITURES	\$110,866,286	\$29,601,671	\$115,467,957	\$2,384,262	\$117,852,219	\$2,461,873	\$120,314,092	\$4,344,704	\$124,658,796	\$124,658,796
Recap of City-Wide Expenditure Budgets:										
Personnel	\$37,302,416	\$209,596	\$37,512,012	\$96,135	\$37,608,147	\$0	\$37,608,147	\$62,935	\$37,671,082	\$37,671,082
Supplies & Expenses	\$4,619,291	\$51,345	\$4,670,636	\$157,180	\$4,827,816	\$103,192	\$4,931,008	\$77,143	\$5,008,151	\$5,008,151
Other Services & Charges	\$21,542,254	\$4,058,966	\$25,601,220	\$783,175	\$25,070,395	\$2,203,681	\$27,274,076	\$2,446,138	\$29,720,214	\$31,034,214
Capital Outlays	\$35,089,637	\$25,281,764	\$60,371,401	\$1,344,772	\$38,030,173	\$155,000	\$38,185,173	\$1,758,488	\$39,943,661	\$63,629,661
Principal Payments	8,642,479	0	8,642,479	3,000	8,645,479	0	8,645,479	0	8,645,479	8,645,479
Interest Payments	3,670,209	0	3,670,209	0	3,670,209	0	3,670,209	0	3,670,209	3,670,209
Total Expenditure Budgets	\$110,866,286	\$29,601,671	\$140,467,957	\$2,384,262	\$117,852,219	\$2,461,873	\$120,314,092	\$4,344,704	\$124,658,796	\$149,658,796

CITY OF HATTIESBURG
CAPITAL REQUESTS
FY 2016-17

To: Mayor and City Council Members
From: Sharon Waits, CFO
Date: April 5, 2017
RE: Capital Requests for FY 2016-2017

As you are aware, requests for capital purchases were not included in our original budget for FY 2016-2017. Kim Bradley, Mary Dryden and I met recently to review the requests presented by the directors and narrow down the list to those items we recommend the Council approve for purchase. The items recommended are within the financial means of the represented fund. The Vehicle purchases recommended for the General Fund would be contingent upon securing an equipment lease purchase agreement with a local bank. This might mean delaying those purchases until the FY 2015 audit is complete. We are already under legal constraints as to how much of our budget we can spend during this fiscal quarter due to this being an election year, so these purchase might be delayed regardless of the audit situation. If we are able to secure a lease purchase agreement, those purchases would not be subject to limitations imposed by the election.

Please review the information below for consideration at the next Council Meeting. I am available at your convenience should you have any questions or wish to discuss any of the items below. My contact information is swaits@hattiesburgms.com or 601-545-4680.

DEPT	Priority	ITEM DESCRIPTION	AMOUNT REQUESTED	Proposed Quantity	Proposed for Approval by Council
POLICE					
		10 Dodge Charger (outfitted) - Watchguard camera/body mic, lights, siren, cage, stripping, tint, MDT, MDT mount, console, installation	450,000.00		450,000.00
		2 Chevy Tahoe 4Wd Admin-Det	72,000.00	2.00	72,000.00
		60 Patrol Rifles w/Optics	60,000.00		60,000.00
		60 Shotgun/Rifle Mounts	13,500.00	60.00	13,500.00
		1 Livescan Fingerprint Sys	38,000.00	1.00	38,000.00
		100 Streamlights	12,500.00	100.00	12,500.00
		6 Ptt Amplifier Dispatch	900.00	6.00	900.00
		10 Dispatch Headset	1,200.00	10.00	1,200.00
		6 Dispatch Chairs	2,700.00	6.00	2,700.00
		12 External Hard Drive	2,400.00	12.00	2,400.00
		12 Entry Team Rifles	18,000.00	12.00	18,000.00
		12 Night Vision Goggles	20,400.00	12.00	20,400.00
		12 Tactical Headsets	9,600.00	12.00	9,600.00
POLICE AND FIRE TRAINING ACADEMY					
		(2) - 15 Passenger Vans	66,000.00	1.00	33,000.00
PUBLIC WORKS					
		Patch Truck - Streets	155,000.00	1.00	155,000.00
		3 Mini dump trucks: (2) Health, (1) Street	135,000.00	2.00	90,000.00
		Leaf loader	52,000.00	1.00	52,000.00
FIRE					
		17 Air pack breathing harnesses	84,592.00	17.00	84,592.00
TOTAL GENERAL FUND			2,537,738.05		1,115,792.00
WATER AND SEWER					
	1	Mini excavator	45,000.00	1.00	45,000.00
	2	Push camera	12,000.00	1.00	12,000.00
	3	10 Mobile radio	50,000.00	10.00	50,000.00
TOTAL WATER AND SEWER			456,000.00		107,000.00

DEPT	Priority	ITEM DESCRIPTION	AMOUNT REQUESTED	Proposed Quantity	Proposed for Approval by Council
PARKS AND RECREATION					
	CEMETERY:				
	1	Develop 2 new cemetery sections on NW area of Highland Cemetery - clearing, grading, & construct roads	70,000.00	N/A	70,000.00
	2	Dump truck to replace #12891 - '01 Tree crew dump truck - Cemetery	60,000.00	1.00	60,000.00
	3	Pave older roads at Highland & Oaklawn Cemeteries	12,000.00	N/A	12,000.00
			184,000.00		142,000.00
	CULTURAL AFFAIRS:				
	1	Exterior paint (Jackie Dole, C.E. Roy, McNair)	45,000.00	N/A	45,000.00
	2	Ben McNair Recreation Center fire alarm system	27,250.00	N/A	27,250.00
	3	Jackie Doyle Sherrill Community Center fire alarm system	32,500.00	N/A	32,500.00
	4	Event chairs: 350 Jackie Dole, 250 Cultural Center, & 200 folding chairs	80,000.00		20,000.00
		Cultural Affairs & Cemetery Total	667,750.00		124,750.00
	RECREATION MAINTENANCE:				
	1	Purchase (3) 72" Commercial Riding Mowers	45,000.00	3.00	45,000.00
	2	Purchase Replacement Weedeaters/Blowers	13,500.00		13,500.00
	3	Renovate McNair Pool	125,000.00	N/A	125,000.00
	4	Renovate Dahmer Pool Plaster	65,000.00	N/A	65,000.00
TOTAL PARKS AND RECREATION			848,500.00		248,500.00

Total All Funds	1,738,042.00
General Fund Proposed	1,115,792.00
Financing Proposed	522,000.00
Cash Required From General Fund	<u>593,792.00</u>

001201.7440

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

GENERAL FUND:

REVENUES & BEG. CASH:

Taxes - Other	\$35,000
Licenses & Permits	4,448,800
Inter-governmental Revenues:	
Federal Grants	3,496,886
State Grants	298,257
State-Shared Revenues	22,149,000
County Shared Revenues	58,948
Charges for Services:	
Public safety	197,000
Streets	1,500
Sanitation	2,206,000
Misc.	0
Fines & Forfeits	1,353,200
Miscellaneous	269,828
Transfers-In	543,000
Non-Revenue Receipts	950,945
Total From All Sources	
Other Than taxation	36,008,364
Beginning Cash and	
Investment Balance	8,147,959
Amount to be Raised by Tax Levy	15,000,000
TOTAL FROM ALL SOURCES	\$59,156,323

EXPENDITURES & ENDING CASH:

General Government:	
Personnel	4,589,454
Supplies & Expenses	277,399
Other services & Charges	5,218,396
Capital Outlays	553,329
Total - General Government	10,638,578
Police Dept.:	
Personnel	10,780,150
Supplies & Expenses	561,996
Other services & Charges	411,690
Capital Outlays	749,644
Total - Police Dept.	12,503,480

Police & Fire Training:	
Personnel	36,897
Supplies & Expenses	114,732
Other services & Charges	94,081
Capital Outlays	33,000
Total - Police & Fire Training	<u>278,710</u>
Fire Dept.:	
Personnel	7,360,929
Supplies & Expenses	314,913
Other services & Charges	313,231
Capital Outlays	195,492
Total - Fire Dept.	<u>8,184,565</u>
Land Development Administration:	
Personnel	602,464
Supplies & Expenses	29,939
Other services & Charges	161,195
Capital Outlays	0
Total - Land Dev. Admin.	<u>793,598</u>
Public Safety Contractual Services:	
Personnel	221,800
Other services & Charges	1,418,476
Total - Pub. Safety Cont. Serv.	<u>1,640,276</u>
Public Services:	
Personnel	6,396,060
Supplies & Expenses	1,466,361
Other services & Charges	5,711,927
Capital Outlays	315,580
Total - Public Services	<u>13,889,928</u>
Animal Control	
Personnel	156,094
Supplies & Expenses	14,800
Other services & Charges	126,685
Capital Outlays	0
Total - Animal Control	<u>297,579</u>

Human/Social	
Other services & Charges	249,880
Total - Human/Social	<u>249,880</u>
Economic Development	
Personnel	
Supplies & Expenses	
Other services & Charges	230,000
Capital Outlays	0
Total - Eco. Dev.	<u>230,000</u>
Debt Service:	
Principal Payments	593,650
Interest Payments	386,874
Total - Debt service	<u>980,524</u>
Airport	
Personnel	79,563
Supplies & Expenses	38,200
Other services & Charges	85,958
Capital Outlays	0
Total - Airport	<u>203,721</u>
Cemetery	
Personnel	756,881
Supplies & Expenses	84,950
Other services & Charges	61,351
Capital Outlays	131,000
Total - Cemetery	<u>1,034,182</u>
Parking Garages	
Personnel	234,680
Supplies & Expenses	9,090
Other services & Charges	70,350
Capital Outlays	0
Total - Parking Garages	<u>314,120</u>
Operating Transfers Out	<u>3,460,000</u>
Total Expenditures & Transfers	<u>54,699,141</u>
Ending Cash Balance	<u>\$4,457,182</u>
TOTAL EXPENDITURES AND ENDING CASH BALANCE	<u>\$59,156,323</u>

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

PARKS & RECREATION FUND:

REVENUES & BEG. CASH:

Inter-governmental Revenues:	
Federal Grants	\$139,585
State Grants	
County Shared Revenues	0
Misc. grants	
Charges for Services:	
Culture & Recreation	30,340
Miscellaneous	51,430
Transfers-In	2,270,000
Non-Revenue Receipts	
Total From All Sources	
Other Than taxation	2,491,355
Beginning Cash and	
Investment Balance	621,460
Amount to be Raised by Tax Levy	848,791
TOTAL FROM ALL SOURCES	\$3,961,606

EXPENDITURES & ENDING CASH:

Culture & Recreation:	
Personnel	1,820,932
Supplies & Expenses	487,202
Other services & Charges	1,081,264
Capital Outlays	412,248
Total Expenditures	\$3,801,646
Cash balance at End of Year	159,960
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	\$3,961,606

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

***WATER & SEWER OPERATION
AND MAINTENANCE FUND:***

REVENUES & BEG. CASH:

Charges for Services	\$25,000
Transfers-In	8,900,000
Miscellaneous	2,500
Non-Revenue Receipts	<u>250,000</u>
Total From All Sources	
Other Than taxation	<u>9,177,500</u>
Beginning Cash and	
Investment Balance	<u>1,668,849</u>
TOTAL FROM ALL SOURCES	<u><u>\$10,846,349</u></u>

EXPENDITURES & ENDING CASH:

Personnel	2,973,538
Supplies & Expenses	1,209,592
Other services & Charges	6,265,211
Capital Outlays	275,000
Lease Debt Service - Principal	0
Lease Debt Service - Interest	<u>0</u>
Total Expenditures	<u>\$10,723,341</u>
Cash balance at End of Year	<u>123,008</u>
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	<u><u>\$10,846,349</u></u>

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

AIRPORT IMPROVEMENT
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Federal Grants	\$1,154,448
State Shared Revenues	56,560
Miscellaneous	16,652
Transfers In	350,000
Non-Revenue Receipts	0
Total From All Sources	1,577,660
Other Than taxation	1,577,660
Beginning Cash and	
Investment Balance	(397,251)
TOTAL FROM ALL SOURCES	\$1,180,409

EXPENDITURES & ENDING CASH:

Public Services:	
Other services & Charges	35,000
Capital Outlays	1,131,196
Total Expenditures	\$1,166,196
Cash balance at End of Year	14,213
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	\$1,180,409

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

MUNICIPAL ROAD & BRIDGE
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Inter-governmental Revenues:

State Grants	\$3,255,015
Federal Grants	0
County Shared Revenues	1,800,000
Miscellaneous	36,264
Non-Revenue Receipts	<u>0</u>
Total From All Sources	
Other Than taxation	<u>5,091,279</u>
Beginning Cash and	
Investment Balance	<u>2,411,381</u>
TOTAL FROM ALL SOURCES	<u><u>\$7,502,660</u></u>

EXPENDITURES & ENDING CASH:

Public Services:

Supplies & Expenses	0
Other services & Charges	1,755,406
Capital Outlays	5,544,185
Principal Payments	0
Interest Payments	<u>0</u>
Total Expenditures	<u>\$7,299,591</u>
Cash balance at End of Year	<u>203,069</u>
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	<u><u>\$7,502,660</u></u>

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

***MASS TRANSIT OPERATING
SPECIAL REVENUE FUND:***

REVENUES & BEG. CASH:

Inter-governmental Revenues:	
Federal Grants	\$1,899,972
State Grants	\$0
Miscellaneous	48,100
Transfers-In	230,000
Total From All Sources	
Other Than taxation	2,178,072
Beginning Cash and	
Investment Balance	330,519
Amount to be Raised by Tax Levy	213,814
TOTAL FROM ALL SOURCES	\$2,722,405

EXPENDITURES & ENDING CASH:

Personnel	941,202
Supplies & Expenses	215,500
Other services & Charges	553,054
Capital Outlays	1,001,884
Total Expenditures	\$2,711,640
Cash balance at End of Year	10,765
TOTAL EXPENDITURES AND ENDING CASH BALANCE	\$2,722,405

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

COMMUNITY CENTERS
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Charges for services:	
Culture & Recreation	\$25,458
Miscellaneous	250
Transfers-In	990,000
Non-Revenue Receipts	600
Total From All Sources	
Other Than taxation	1,016,308
Beginning Cash and	
Investment Balance	439,239
TOTAL FROM ALL SOURCES	\$1,455,547

EXPENDITURES & ENDING CASH:

Personnel	551,678
Supplies & Expenses	67,050
Other services & Charges	175,010
Capital Outlays	130,150
Total Expenditures	\$923,888
Cash balance at End of Year	531,659
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	\$1,455,547

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

COMMUNITY DEVELOPMENT BLOCK GRANT
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Federal Grants	\$1,535,919
Transfers In	<u>0</u>
Total From All Sources	
Other Than taxation	<u>1,535,919</u>
Beginning Cash and	
Investment Balance	<u>(205,504)</u>
TOTAL FROM ALL SOURCES	<u><u>\$1,330,415</u></u>

EXPENDITURES & ENDING CASH:

Personnel	168,760
Supplies & Expenses	5,600
Other services & Charges	116,017
Capital Outlays	874,194
Transfers	
Total Expenditures	<u>\$1,164,571</u>
Cash balance at End of Year	<u>165,844</u>
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	<u><u>\$1,330,415</u></u>

MEMORANDUM

To: Mayor DuPree; Members of City Council
From: Sharon Waits, CFO
Date: April 18, 2017
Subject: Proposed Budget Amendments

Please find below budget amendments I will be asking to add to the agenda for the 4/18/17 meeting.

Included in these amendments are capital expenditure requests, the details of which I distributed to you last week. A copy of that worksheet is attached.

Also included is a proposed wage increase of \$0.50 per hour for all non-sworn, non-appointed, non-elected employees who were employed as of March 31, 2017. The cost for this pay increase is \$273,446 for the remainder of this fiscal year, and \$592,426 annually. This includes wages and associated benefit expenses. A breakdown by department is attached for your review. **(Proposed wage increases have been removed.)**

The Police and Fire departments have submitted their annual requests for Professional Development (Police) and Incentive Pay (Fire) for sworn employees who have completed requirements to receive these increases. The cost for these increases for the remainder of this fiscal year is \$59,802 for the Police Department, and \$3,133 for the Fire Department. Again, this includes wages and associated benefit expenses.

Other amendments are described below and are largely related to tornado expenses and budgeting for grants. Please feel free to contact me over the weekend at 601-550-2691 if you have any questions or would like to discuss any of the proposed amendments.

Budgeted Ending Cash:	\$	4,761,067
Revenue Adjustments:		
Budget for Reimbursement of Tornado Damages (FEMA)	2,000,000	
Budget Jail Diversion Grant	115,726	
Budget Bullet-proof Vest Program Grant	11,929	
Insurance proceeds for patch truck	18,580	
		\$ 2,146,235
Expenditure Adjustments:		
Gen Gov't Building - roof repairs and flooring for 3rd floor reception area	(27,000)	
Fed & State Programs - Mass Transit Tornado expenses	(396,000)	
Professional development pay for qualifying sworn officers	(59,802)	
Police - Capital requests and bullet proof vest program grant	(203,059)	
Training Academy - van	(33,000)	
Fire Dept - Incentive Pay for qualifying sworn employees	(3,133)	
Fire Dept - Capital requests	(84,592)	
Contractual Services - Jail Diversion Grant	(117,476)	
Streets - Tornado expenses	(18,478)	
Streets - Patch truck, mini dump truck	(218,580)	
Sanitation - leaf loader	(52,000)	
Health - mini dump truck	(45,000)	
Engineering - Tornado expenses (debris removal & monitoring)	(1,050,000)	
Cemetery - Capital Requests	(142,000)	
		(2,450,120)
Amended Ending Cash (General Fund)	\$	4,457,182
Parks & Recreation		
Budget Grant Proceeds		7,000

Budget Grant, capital requests and various repair projects		(355,376)
Water & Sewer O & M Fund:		
Budget for Tornado Expenses	\$	(149,892)
Increase operations budget for lagoon and water transmission	\$	(450,000)
Capital Requests	\$	(107,000)
Airport Improvement		
Budget for land clearing project	\$	(35,000)
Municipal Road & Bridge Fund:		
Lincoln & Hegwood Rd Project contribution to Lamar County		(200,000)
Mass Transit Fund:		
Budget for FTA Grant for building improvements		492,453
Budget for FTA Grant for building improvements		(615,566)
Community Centers		
Capital Requests		(124,750)
Community Development Block Grants		

If you should have any questions or need further explanation of any of the above information, please give me a call.



Mayor
Johnny L DuPree, Ph.D.

Council – Ward 1
Kim Bradley

Council – Ward 2
Deborah Denard Delgado

Council – Ward 3
Carter Carroll

Council – Ward 4
Mary Dryden

Council – Ward 5
Henry Naylor

MEMORANDUM

To: Mayor and City Council
From: Darnelle Larremore, Purchasing Manager
Date: April 18, 2017
Re: Emergency Purchase

Attached are Purchase Order and Invoice of Dennis Collier Construction for Emergency Repairs to warehouse roof damaged in Tornado of 2017. Delaying for competitive bids would be detrimental to the interest of the City.

This item is submitted for your review, approval, and acknowledgement on the minutes of the City of Hattiesburg Council Meeting Agenda as an Emergency Purchase per Mississippi Code 31-7-13(k)

OR# 193103



Dennis Collier Construction, LLC

1000 Ashwood Drive
Carriere, MS 39426

email: dcollier@collierconstruction.net

601-347-1322 (cell)
769-242-0552 (office)

MS License # 17551 MC

Contractor: Dennis Collier Construction, LLC				Date: 2/7/2017		
Name: Chad Frieron				(H)		
Address: City of Hattiesburg				(C)		
offerson@hattiesburg.ms.gov				(W)		
in	nr	pu	qy	Scope of Work	Price	Total
				Maintenance Building		
				Office 12x38 - Mitsubishi Split Unit		
				38'x50' x 14' Gable - Clear Span		
				3:12 Roof Pitch		
				26 ga "PBR" Roof Panels - Sfg 200, Gable End 26 ga "PBR" Wall Panels - Sfg 200, 871M Unvented Truss - Sfg 200 STD		
				Sidewall Bay Spacing: 16', 21', 15'		
				Base Angle, Base Trim, Base, Eave and Rake Closures		
				1 1/4" Long Life Fasteners (Roof)		
				1 1/4" color Matching Long Life Fasteners (Walls)		
				Foundation and Anchor Bolts - Epoxy		
				Design Requirements		
				IBC 2012		
				5# Ground Snow Load		
				20# Live Load - Reducible		
				115 MPH Wind Load		
				Exposure C		
				Included Accessories		
				2 12' x 10' Wind Certified Manual Lift Roll-up Doors		
				1 "Field Located" 3070 Pre-Assembled Walk Door w/Full Trim and Morise Lever Locks		
				Gutters with Downspouts at 3 locations on each sidewall		
				Documents and Drawings		
				1 Set of Design Calculations (Wet Stamped for the State of MS)		
				3 Sets of Erection Drawings (Wet Stamped for the State of MS)		
				3 Anchor Rod Drawings (Wet Stamped for the State of MS)		
				Freight		
				Freight to Jobsite included: Hattiesburg, MS		
				Total Job Including: Material, Labor and Equipment	\$	88,352.00
				Warehouse - 100' x 50' Office 20 x 20 x 8' Canopy 12 x 12		
				2 12x10 Rollup Doors		
				1 8x8 Rollup		
				1 3070 with Panic Hardware/Paint		
				26 2x4 LED Hanging Light		
				12 Rolls of Insulation		
				Mitsubishi Split Unit for offices		
				### 01' 2x6		
				### 01' 2x4		
				Total Job Including: Material, Labor and Equipment	\$	135,436.00
				Administration Building - 80' x 70' (2) Canopy 12 x 9		
				13 3040 Windows		
				3 3070 with Panic Hardware/Paint		

Purchase order to

chad 7
3/27/2017

BILL TO:
CITY OF HATTIESBURG
ACCOUNTING DEPT
PO BOX 1898
HATTIESBURG, MS 39403-1898
FAX INVOICE TO: 601-584-4895

CITY OF HATTIESBURG
P U R C H A S E O R D E R
THE CITY IS NOT LIABLE FOR SALES TAX ID# 64-6000432
POINT OF CONTACT:

Page 1
Date 03/31/17
PO No. 169245
Req No. 193103

VENDOR MAILING:
DENNIS COLLIER CONSTRUCTION, LLC
198 NORTHWOOD DRIVE
CARRIERE MS 39426

WAGGONER, ROBIN
VENDOR # 00106069
(601) 5454630

SHIP TO:
CITY OF HATTIESBURG
WATER PLANT #2
900 JAMES STREET
HATTIESBURG MS 39401

PROCESSING CODE:

PROJECT LINE: *JAN.21,'17 TORNADO*REMOVE & REPLACE WAREHOUSE ROOF & PANEL

Account #	Description	QTY	UM	UNIT COST	TOTAL COST
009673.6351	REPLACE WAREHOUSE SEE ATTACHED COLLIER PROPOSAL DATED 02/07/17 ***	1.00	EA	135,436.0000	135,436.00
009673.6351	PART PYMT 4/15/17	1.00	EA	67,718.0000-	67,718.00-

TOTAL CONTRACT AMOUNT NOT TO EXCEED

67,718.00

SUBMIT SEPARATE INVOICES FOR
EACH ORDER. PREPAY SHIPPING
CHARGES IF ANY AND ADD TO INVOICE.

THIS PO NUMBER MUST APPEAR
ON ALL PACKAGES & INVOICES.

FOR CORRECTIONS TO VENDOR
ADDRESS ABOVE, CONTACT ACCOUNTING
(601) 545-4686.

KERMAE EATON
CITY CLERK

OR# 193103

Emergency Purchase order to repair Warehouse Building at Water Plant 2.

Issue Purchase Order to Dennis Collier Construction, LLC to remove and replace metal roof and wall panels, supply lumber needed to attached roof and wall panels, rollup doors, hollow metal door, light fixtures, esulation, build canopy to connect the two warehouses and rebuild office in warehouse to include electrical and HVAC in accordance with Collier Proposal 2/7/2017.

check 7m
3/27/2017
DR
809673. —



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-372

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt a Resolution authorizing Requisition No. 4 f

Title: Adopt a Resolution authorizing Requisition No. 4 from the Project Fund Construction Account in connection with a certain loan agreement dated August 18, 2016, by and between the Mississippi Development Bank and the City of Hattiesburg.

Type: Resolution

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: 2016 Bond Resolution No. 4

File Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Delgado to Adopt a Resolution authorizing Requisition No. 4 from the Project Fund Construction Account in connection with a certain loan agreement dated August 18, 2016, by and between the Mississippi Development Bank and the City of Hattiesburg.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

The City Council of the City of Hattiesburg, Mississippi (the "City") acting for and on behalf of the City, took up for consideration the matter of requesting and authorizing Requisition No. 4 from the Project Fund Construction Account in connection with the loan agreement between the Mississippi Development Bank and the City dated August 18, 2016. After discussion of the subject, Council Member _____ offered and moved for the adoption of the following resolution:

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF HATTIESBURG, MISSISSIPPI (THE "CITY") AUTHORIZING REQUISITION NO. 4 FROM THE PROJECT FUND CONSTRUCTION ACCOUNT IN CONNECTION WITH THAT CERTAIN LOAN AGREEMENT, DATED AS OF AUGUST 18, 2016, BY AND BETWEEN THE MISSISSIPPI DEVELOPMENT BANK AND THE CITY.

Whereas, on August 18, 2016 the City entered into a loan with the Mississippi Development Bank in an amount not to exceed \$25,000,000 (the "Loan") pursuant to the terms and conditions of that certain loan agreement, dated as of August 18, 2016, by and between the Mississippi Development Bank and the City (the "Loan Agreement").

Whereas, the City Council of the City now finds it necessary to approve Requisition No. 4 from the Project Fund Construction Account under the Loan in the total aggregate amount of \$ 27,045.00 for the purpose of paying Water & Sewer Projects in connection with the loan as more particularly described in Exhibit A.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HATTIESBURG, MISSISSIPPI:

SECTION 1. The City Council of the City hereby authorizes and approves Requisition No. 4 from the Project Fund Construction Account under the Loan in the total aggregate amount of **Twenty-Seven Thousand Forty-Five & 00/100 dollars (\$ 27,045.00)** for the purpose of paying Water & Sewer Projects in connection with the loan as more particularly described in Exhibit A.

SECTION 2. The City Council hereby directs Regions Bank, as Trustee to disburse funds of Requisition No. 4 in the total aggregate amount of **Twenty-Seven Thousand Forty-Five & 00/100 dollars (\$ 27,045.00)** as authorized herein, as more particularly described in Exhibit A.

SECTION 3. The Mayor and City Clerk are hereby authorized and directed for and on behalf of the City to take any and all action as may be required by the City to carry out and give effect to the aforesaid documents authorized pursuant to this Resolution and to execute all papers, documents, certificates and other instruments that may be required for the carrying out of the authority conferred by this Resolution in order to evidence the authority.

The above and foregoing Resolution, after having been first reduced to writing, was introduced by Council Member _____ seconded by Council Member _____, and was adopted by the following vote, to wit:

YEAS:

NAYS:

ABSENT:

The motion having received the affirmative vote of a majority of the Council members present, the President declared the motion carried and the resolution adopted, on this the 18th day of April, 2017.

(SEAL)

ATTEST:

ADOPTED:

CLERK OF COUNCIL

PRESIDENT

The above and foregoing Resolution having been submitted to and approved by the Mayor, this the 18th day of April, 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR

EXHIBIT A

PROJECT FUND CONSTRUCTION ACCOUNT REQUISITION

EXHIBIT A

PROJECT FUND CONSTRUCTION ACCOUNT REQUISITION

RE: \$25,000,000.00 Mississippi Development Bank Taxable Special Obligation Bonds, Series 2016 (Hattiesburg, Mississippi Combined Water and Sewer System Construction Project) (the "Series 2016 Bonds") secured by \$25,000,000.00 Taxable Promissory Note (Hattiesburg, Mississippi Combined Water and Sewer System Construction Project), dated August 18, 2016 (the "Series 2016 Note").

TO: Regions Bank
400 West Capitol, 7th Floor
Little Rock, AR 72201
ATTN: Corporate Trust Department

REQUISITION NO.: 4

DATE OF REQUISITION: 4/18/2017

Item #	Payee Name & Address	Budget Line Item	Payment Amount	Invoice #	Purpose of Payment
1	Shows, Dearman, Waits, Inc. 301 Second Ave Hattiesburg, MS 39403-1711	093695.7220.62	\$ 2,100.00	19579	Lake Forgetful Road Period: February 26 - March 25, 2017 MB: 2011-4/89-110 SDW #11209
2	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	093695.7220.70	\$ 21,480.00	19571	Sewer Improvements Ph VIII - Camp St. Area Period: February 26 - March 25, 2017 MB 2011-4/89-110 SDW #1273-S010
3	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	93695.6015	\$ 3,465.00	19573	Water Plant #1 Rehabilitation Period: February 26 - March 25, 2017 MB 2017-81 SDW #1273-W015

\$ 27,045.00



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 29, 2017
Project No: 1273-S010
Invoice No: 19571

Project Manager John Weeks

Project 1273-S010 ComSWIP Sewer Phase VIII - Camp St. Area

Professional Services from February 26, 2017 to March 25, 2017

Professional Personnel

	Hours	Rate	Amount	
CADD TECHNICIAN I				
Sullivan, Richard	30.00	105.00	3,150.00	
CAD TECHNICIAN II				
Trahan, Beau	149.00	90.00	13,410.00	
ENGINEERING INTERN				
Thomas, Louis	44.00	105.00	4,620.00	
PROJECT ENGINEER				
Sellers, Bennie	2.00	150.00	300.00	
Totals	225.00		21,480.00	
Total Labor				21,480.00
		Total this Invoice		\$21,480.00

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

93695.7220.70

2011-4/89-110

212



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 29, 2017
Project No: 11209
Invoice No: 19579

Project Manager Shea McNease

Project 11209 Lake Forgetful Road

Professional Services from February 26, 2017 to March 25, 2017

Professional Personnel

	Hours	Rate	Amount	
PROJECT ENGINEER				
McNease, Shea	12.00	175.00	2,100.00	
Totals	12.00		2,100.00	
Total Labor				2,100.00
		Total this Invoice		\$2,100.00

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

093695.7220.62

2011-4/89-110

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CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 29, 2017
Project No: 1273-W015
Invoice No: 19573

Project Manager John Weeks
Project 1273-W015 Water Plant #1 Rehabilitation
Professional Services from February 25, 2017 to March 25, 2017
Professional Personnel

	Hours	Rate	Amount	
Connolly, Nicholas	8.00	175.00	1,400.00	
GRADUATE ENGINEER				
Riley, Ivy	5.50	105.00	577.50	
PROJECT ENGINEER				
Weeks, John	8.50	175.00	1,487.50	
Totals	22.00		3,465.00	
Total Labor				3,465.00
		Total this Invoice		\$3,465.00

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

093695. 6015
2017-81
LR



**City of Hattiesburg
2016 Sewer & Water Bond
Summary of Payments
April 11, 2017**

Project Name	Payments by Project This Requisition	Payments to Date
Infrastructure Improvements at 30th & Chevy Chase Lake Forgetful Road		82,575.00
Sewer Improvements Ph V	2,100.00	61,235.00
Sewer Improvements Ph VIII		50,145.00
Sewer Improvements Ph X	21,480.00	93,270.00
Water Plant #1 Rehabilitation		2,187.50
	3,465.00	3,465.00
Grand Total	27,045.00	292,877.50

Hattiesburg, Mississippi does hereby certify to Regions Bank, as trustee in respect to the referenced Bonds (the Trustee”):

- (1) The amounts herein requisitioned to be paid to the above-designated payees are for the items or services hereinabove described.
- (2) The items or services listed above for which payment is proposed to be made hereunder have not formed the basis for any payment heretofore made from the Series 2016 Project Fund Construction Account.
- (3) Each of the items was reasonable and necessary in connection with the “Construction Project” being financed pursuant to the Loan Agreement dated as of August 18, 2016 (the “Loan Agreement”).
- (4) The payment herein authorized and approved is a proper charge against the Series 2016 Project Fund Construction Account as provided for in Section 3 of the Loan Agreement.
- (5) The invoices or statements from the contractor, vendor or other payee or other document supporting the amounts requisitioned herein are on file with the City.

CITY OF HATTIESBURG, MISSISSIPPI

By: _____

Title: Mayor or City Clerk
(Authorized City Representative)

As Approved by:

Regions Commercial Equipment Finance, LLC
As Purchaser

Authorized Officer



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-373

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt a Resolution authorizing Requisition No. 67

Title: Adopt a Resolution authorizing Requisition No. 67 from the Project Fund Construction Account in connection with a certain loan agreement dated as of October 19, 2013, by and between the Mississippi Development Bank and the City of Hattiesburg.

Type: Resolution

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: 2013 Bond Resolution No. 67

File Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Delgado to Adopt a Resolution authorizing Requisition No. 67 from the Project Fund Construction Account in connection with a certain loan agreement dated as of October 19, 2013, by and between the Mississippi Development Bank and the City of Hattiesburg.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

The City Council of the City of Hattiesburg, Mississippi (the "City") acting for and on behalf of the City, took up for consideration the matter of requesting and authorizing Requisition No. 67 from the Project Fund Construction Account in connection with the loan agreement between the Mississippi Development Bank and the City dated December 19, 2013. After discussion of the subject, Council Member _____ offered and moved for the adoption of the following resolution:

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF HATTIESBURG, MISSISSIPPI (THE "CITY") AUTHORIZING REQUISITION NO. 67 FROM THE PROJECT FUND CONSTRUCTION ACCOUNT IN CONNECTION WITH THAT CERTAIN LOAN AGREEMENT, DATED AS OF DECEMBER 19, 2013, BY AND BETWEEN THE MISSISSIPPI DEVELOPMENT BANK AND THE CITY.

Whereas, on December 19, 2013 the City entered into a loan with the Mississippi Development Bank in an amount not to exceed \$28,000,000 (the "Loan") pursuant to the terms and conditions of that certain loan agreement, dated as of December 19, 2013, by and between the Mississippi Development Bank and the City (the "Loan Agreement").

Whereas, the City Council of the City now finds it necessary to approve Requisition No. 67 from the Project Fund Construction Account under the Loan in the total aggregate amount of \$ 33,290.94 for the purpose of paying Water & Sewer Projects in connection with the loan as more particularly described in Exhibit A.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HATTIESBURG, MISSISSIPPI:

SECTION 1. The City Council of the City hereby authorizes and approves Requisition No. 67 from the Project Fund Construction Account under the Loan in the total aggregate amount of **Thirty-Three Thousand Two Hundred Ninety and 94/100 Dollars (33,290.94)** for the purpose of paying Water & Sewer Projects in connection with the loan as more particularly described in Exhibit A.

SECTION 2. The City Council hereby directs Hancock Bank, as Trustee to disburse funds of Requisition No. 67 in the total aggregate amount of **Thirty-Three Thousand Two Hundred Ninety and 94/100 Dollars (33,290.94)** as authorized herein, as more particularly described in Exhibit A.

SECTION 3. The Mayor and City Clerk are hereby authorized and directed for and on behalf of the City to take any and all action as may be required by the City to carry out and give effect to the aforesaid documents authorized pursuant to this Resolution and to execute all papers, documents, certificates and other instruments that may be required for the carrying out of the authority conferred by this Resolution in order to evidence the authority.

The above and foregoing Resolution, after having been first reduced to writing, was introduced by Council Member _____ seconded by Council Member _____, and was adopted by the following vote, to wit:

YEAS:

NAYS:

ABSENT:

The motion having received the affirmative vote of a majority of the Council members present, the President declared the motion carried and the resolution adopted, on this the **18th day of April, 2017.**

(SEAL)

ATTEST:

ADOPTED:

CLERK OF COUNCIL

PRESIDENT

The above and foregoing Resolution having been submitted to and approved by the Mayor, this the **18th day of April, 2017.**

ATTEST:

APPROVED:

CITY CLERK

MAYOR

EXHIBIT A

PROJECT FUND CONSTRUCTION ACCOUNT REQUISITION

EXHIBIT A

PROJECT FUND CONSTRUCTION ACCOUNT REQUISITION

RE: \$28,000,000.00 Mississippi Development Bank Special Obligation Bonds, Series 2013 (Hattiesburg, Mississippi Combined Water and Sewer System Refunding and Construction Project) (the "Bonds") secured by \$28,000,000.00 Promissory Note (Hattiesburg, Mississippi Combined Water and Sewer System Refunding and Construction Project) (the "Note").

TO: Hancock Bank
 The Quarter Specialty Center
 1855 Lakeland Drive, Suite Q-230
 Jackson, Mississippi 39216
 ATTN: Trust and Financial Services Group

REQUISITION NO.: 67

DATE OF REQUISITION: 4/18/2017

Item #	Payee Name & Address	Budget Line Item	Payment Amount	Invoice #	Purpose of Payment
1	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.6015	\$ 3,035.00	19593	Sewer Phase V Period: February 26, 2017 to March 25, 2017 MB 2011-4/89-110 SDW Project# 1273-S005
2	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.7245.51	\$ 5,172.50	19594	Water Phase II Palmers Crossing Period: February 26, 2017 to March 25, 2017 MB 2011-4/89-110 SDW Project# 1273-W007
3	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.6015	\$ 3,415.00	19596	Water Phase V- I 59 Crossing etal Period: February 26, 2017 to March 25, 2017 MB 2011-4/89-110 SDW Project# 1273-W013
4	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.7245.52	\$ 2,915.00	19595	Water Phase III Mobile and Bouie Period: February 26, 2017 to March 25, 2017 MB 2011-4/89-110 SDW Project# 1273-W008
5	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.7245.09	\$ 7,147.50	19572	Wesley WTP Well Period: February 26, 2017 to March 25, 2017 MB 2011-4/89-110

EXHIBIT A

Item #	Payee Name & Address	Budget Line Item	Payment Amount	Invoice #	Purpose of Payment
6	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.6015	\$ 3,800.20	19577	SDW Project# 1273-W006 Sewer Rate Study-2016 Period: February 26, 2017 to March 25, 2017 MB 2016-56 SDW Project# 11231
7	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.6015	\$ 4,421.20	19578	Water Rate Study-2016 Period: February 26, 2017 to March 25, 2017 MB 2016-56 SDW Project# 11230
8	Neel-Schaffer P.O. Box 1487 Hattiesburg, MS 39401	105695.6015	\$ 3,384.54	1041550-1	Task #9 Land app Program Mgmt Services Period: October 01, 2016 to October 31, 2016 MB 2015.218.219 Ns Project# NS.12273.003
			<u>\$ 33,290.94</u>		



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 30, 2017
Project No: 1273-S005
Invoice No: 19593

Project Manager Kyle Wallace
Project 1273-S005 ComSWIP Sewer Phase V

Professional Services from February 26, 2017 to March 25, 2017

Phase DD Phase V - Design Services

Professional Personnel

	Hours	Rate	Amount
CADD TECHNICIAN I			
Sullivan, Richard	9.50	105.00	997.50
PROJECT ENGINEER			
Sellers, Bennie	6.00	150.00	900.00
Wallace, Kyle	6.50	175.00	1,137.50
Totals	22.00		3,035.00
Total Labor			3,035.00
		Total this Phase	\$3,035.00
		Total this Invoice	\$3,035.00

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

105695.6015

201-4/89-110

LR



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 30, 2017
Project No: 1273-W007
Invoice No: 19594

Project Manager Kyle Wallace
Project 1273-W007 ComSWIP Water Phase II - Palmers Crossing
Professional Services from February 26, 2017 to March 25, 2017

Phase DD Palmer's Crossing - Design Phase

Professional Personnel

	Hours	Rate	Amount	
AUTO CAD TECHNICIAN				
Sullivan, Richard	16.50	85.00	1,402.50	
AUTO CAD TECHNICIAN				
Trahan, Beau	2.00	85.00	170.00	
FIELD CREW				
Crew, Field	17.50	150.00	2,625.00	
PROJECT ENGINEER				
Wallace, Kyle	6.50	150.00	975.00	
Totals	42.50		5,172.50	
Total Labor				5,172.50
		Total this Phase		\$5,172.50
		Total this Invoice		\$5,172.50

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

105695.7245.51
2011-4/89-110 LN



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 30, 2017
Project No: 1273-W013
Invoice No: 19596

Project Manager Kyle Wallace

Project 1273-W013 COMSWIP WATER PH V - I-59 Crossing etal

Professional Services from February 26, 2017 to March 25, 2017

Professional Personnel

	Hours	Rate	Amount
AUTO CAD TECHNICIAN			
Sullivan, Richard	4.00	85.00	340.00
FIELD CREW			
Crew, Field	11.00	150.00	1,650.00
PROJECT ENGINEER			
Sellers, Bennie	8.50	150.00	1,275.00
Wallace, Kyle	1.00	150.00	150.00
Totals	24.50		3,415.00
Total Labor			3,415.00
Total this Invoice			\$3,415.00

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

105695.6015

2011-4/89-110

212



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 30, 2017
Project No: 1273-W008
Invoice No: 19595

Project Manager Kyle Wallace

Project 1273-W008 ComSWIP Water Phase III - Mobile & Bouie

Professional Services from February 26, 2017 to March 25, 2017

Phase CM Mobile & Bouie - Construction Phase Svc

Professional Personnel

	Hours	Rate	Amount	
CONSTRUCTION OBSERVER				
Jackson, Terry	29.00	85.00	2,465.00	
PROJECT ENGINEER				
Sellers, Bennie	3.00	150.00	450.00	
Totals	32.00		2,915.00	
Total Labor				2,915.00
		Total this Phase		\$2,915.00
		Total this Invoice		\$2,915.00

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

105695.7245.52

2011 - 4/89 - 110

22



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 29, 2017
Project No: 1273-W006
Invoice No: 19572

Project Manager John Weeks
Project 1273-W006 Wesley WTP Well
Professional Services from February 26, 2017 to March 25, 2017

Phase	CM	Construction Management				
Construction Cost		459,000.00				
Fee Percentage		9.00				
Total Fee		41,310.00				
Billing Phase	Percent of Fee	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Design Phase Services	100.00	41,310.00	100.00	41,310.00	41,310.00	0.00
Totals				41,310.00	41,310.00	0.00
		Total Fee				0.00

Professional Personnel

	Hours	Rate	Amount	
SR. RESIDENT PROJECT REPRESENTATIVE				
Jackson, Terry	18.00	85.00	1,530.00	
GRADUATE ENGINEER				
Riley, Ivy	.50	105.00	52.50	
RESIDENT PROJECT REPRESENTATIVE				
Riley, Ivy	.50	105.00	52.50	
PROJECT ENGINEER				
Weeks, John	31.50	175.00	5,512.50	
Totals	50.50		7,147.50	
Total Labor				7,147.50
Total this Phase				\$7,147.50
Total this Invoice				\$7,147.50

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

105695.7245.09

2011-4/89-110

LR



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 29, 2017
Project No: 11231
Invoice No: 19577

Project Manager Shea McNease
Project 11231 Sewer Rate Study - 2016
Professional Services from February 26, 2017 to March 25, 2017

Total Fee	76,004.00		
Percent Complete	85.00	Total Earned	64,603.40
		Previous Fee Billing	60,803.20
		Current Fee Billing	3,800.20
		Total Fee	3,800.20
		Total this Invoice	\$3,800.20

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

105695-6015

2016-56

2R



CITY OF HATTIESBURG
P. O. BOX 1898
HATTIESBURG, MS 39403-1898

March 29, 2017
Project No: 11230
Invoice No: 19578

Project Manager Shea McNease
Project 11230 Water Rate Study -2016
Professional Services from February 26, 2017 to March 25, 2017

Total Fee	88,424.00		
Percent Complete	85.00	Total Earned	75,160.40
		Previous Fee Billing	70,739.20
		Current Fee Billing	4,421.20
		Total Fee	4,421.20
		Total this Invoice	\$4,421.20

Please make checks payable to Shows, Dearman and Waits, Inc. Thank you.

301 Second Ave. | Hattiesburg, MS 39401 | (p) 601.544.1821 | (f) 601.544.0501 | sd-w.com

105695.605

2016-56

LR



October 31, 2016

Project No: NS.12273.003

Invoice No: 1041550-1

City of Hattiesburg
Attn: Lamar Rutland
P O Box 1898
Hattiesburg, MS 39403-1898

Project NS.12273.003 City of Hattiesburg – Task #9 – Land App Program Mgmt Services

Professional Services from October 01, 2016 to October 31, 2016

Phase 001 Acquisition Phase

Professional Personnel

	Hours	Rate	Amount	
Senior Engineer Manager				
Essary, Michael	3.00	178.18	534.54	
Totals	3.00		534.54	
Total Labor				534.54

Consultants

Engineering	(Nathan Husman)		2,850.00	
Total Consultants		1.0 times	2,850.00	2,850.00

Total this Invoice \$3,384.54

105495.6015
2015-218-219



**City of Hattiesburg
2013 Sewer & Water Bond
Summary of Payments
As of April 11, 2017**

Project Name	Payments by Project This Requisition	Payments to Date from This Bond
1500 GPM Water Well @ Plant No 1		539,421.83
1500 GPM Wesley Well No. 2		240,436.93
18" Sewer Trunk Lines		1,462,533.86
Clear Sewer ROW & Easements		30,022.50
Comprehensive Sanitary Sewer Study Task 1		6,300.00
Construction of Drying Bed at North Lagoon		18,000.00
Hwy 98 Booster Station		43,522.75
Hwy 98 Elevated Water Tank		113,226.30
Hwy 98 Fire Lines		48,652.50
Inflow and Infiltration Study		4,096,939.46
James St Water Well # 3		629,887.99
No-Discharge Wastewater Treatment System		292,127.60
NS Task 10 South Lagoon Sampling		43,676.87
NS Task 7 Wastewater Treatment Phase A		3,272,829.24
NS Task 7 WWTP Phase B Final Design		2,767,719.81
NS Task 8 WWTP Access Road & Site Design2		265,151.26
NS Task 9 WWTP Land Application Mgt	3,384.54	268,646.38
Providence Sewer Repair		62,172.00
Sewer Improvements Ph I		123,469.75
Sewer Improvements Ph II		259,327.58
Sewer Improvements Ph III		504,373.26
Sewer Improvements Ph IV		2,690.00
Sewer Improvements Ph V	3,035.00	127,325.00
Sewer Improvements Ph VII		3,158,462.43
Sewer Rate Study 2016	3,800.20	68,403.60
Veteran's Blvd Water Connector		1,555,895.52
Water Improvements Ph I		115,051.65
Water Improvements Ph II	5,172.50	235,746.83
Water Improvements Ph III	2,915.00	1,847,388.60
Water Improvements Ph IV		132,482.50
Water Improvements Ph V	3,415.00	80,220.00
Water Line Old 98 & Runnels Rd		621,399.28
Water Rate Study 2016	4,421.20	75,160.40
Wesley Water Well # 2	7,147.50	46,827.50
WTP #2 Filter #6 Repairs		110,863.40
Grand Total	33,290.94	23,266,354.58

Hattiesburg, Mississippi does hereby certify to Hancock Bank, as trustee in respect to the referenced Bonds (the Trustee”):

- (1) The amounts herein requisitioned to be paid to the above-designated payees are for the items or services hereinabove described.
- (2) The items or services listed above for which payment is proposed to be made hereunder have not formed the basis for any payment heretofore made from the Project Fund Construction Account.
- (3) Each of the items was reasonable and necessary in connection with the “Construction Project” being financed pursuant to the Loan Agreement dated as of December 19, 2013 (the “Loan Agreement”).
- (4) The payment herein authorized and approved is a proper charge against the Project Fund Construction Account as provided for in Section 3 of the Loan Agreement.
- (5) The invoices or statements from the contractor, vendor or other payee or other document supporting the amounts requisitioned herein are on file with the City.

CITY OF HATTIESBURG, MISSISSIPPI

By: _____
Title: Mayor or City Clerk
(Authorized City Representative)



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-350

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt a resolution authorizing submission of FY17

Title: Adopt a resolution authorizing submission of FY17 OP Special Wave Grant Application to Mississippi Office of Highway Safety in the amount of \$5,000.00 for a citation program designed to increase the use of seat belts and/or child restraints; approve and authorize submission of agreement of understanding and compliance for grant award.

Type: Action Item

Drafter: Lindsay Coleman,
Federal and State
Programs

In Control: City Council

Reference:

Attachments: RES-WAVE Grant, WAVE Agreement of
Understanding 2017

File Created: 04/06/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Delgado to Adopt a resolution authorizing submission of FY17 OP Special Wave Grant Application to Mississippi Office of Highway Safety in the amount of \$5,000.00 for a citation program designed to increase the use of seat belts and/or child restraints; approve and authorize submission of agreement of understanding and compliance for grant award.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

LOCAL GOVERNMENTAL RESOLUTION AGREEMENT AND AUTHORIZATION TO PROCEED

WHEREAS, the City Council of the City of Hattiesburg
(Governing Body of Unit of Government)

Herein called the "SUBGRANTEE" has thoroughly considered the problem addressed in the application (entitled) and has reviewed the project described in the application; and

WHEREAS, under the terms of Public Law 89-564 as amended, the United States of America has authorized the Department of Transportation, through the Mississippi Office of Highway Safety to make federal contracts to assist local governments in the improvement of highway safety,

NOW THEREFORE BE IT RESOLVED BY THE City Council of the City of Hattiesburg
(Governing Body of Unit of Government)

IN OPEN MEETING ASSEMBLED IN THE JURISDICTION Hattiesburg **MISSISSIPPI,**
THIS 18 **Day of** April, **20 17** **AS FOLLOWS:**

1. That the project above is in the best interest of the Sub-grantee and the general public.
2. Mayor Johnny DuPree
(Name and Title of Representative) is authorized to accept, on behalf of the Subgrantee, an award in the form prescribed by the MS Office of Highway Safety for federal funding in the amount of \$ 5000.00 to be made to the Subgrantee defraying the cost
(Federal Dollar Requested) of the project described in the award.
3. That the Subgrantee has formally agreed to provide a cash and/or in-kind contribution of \$ N/A as required by the project. (If Applicable)
(Local Match Amount)
4. One original or certified copy of this resolution must be included as part of the award referenced above.
5. That this resolution shall take effect immediately upon its adoption.

The above and foregoing Resolution, after having been first reduced to writing, was introduced by Council member _____ seconded by Council member _____, and was adopted by the following vote, to-wit:

YEAS:

NAYS:

ABSENT:

The motion having received the affirmative vote of a majority of the Council members present, the President declared the motion carried and the resolution adopted, on this the 18th day of April, 2017.

(SEAL)

ATTEST:

ADOPTED:

CLERK OF COUNCIL

PRESIDENT

The above and foregoing Resolution having been submitted to and approved by the Mayor, this the 18th day of April, 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR

Mississippi Office of Highway Safety

FY17 Agreement of Understanding and Compliance

This agreement made and entered into by and between the State of Mississippi by and through the MS Office of Highway Safety, hereinafter referred to as State, and the Governmental Unit or agency named in this application, hereinafter referred to as Sub-grantee.

WHEREAS, the National Highway Traffic Safety Act of 1966, as amended, provides Federal funds to the State for approved highway safety projects for the purpose of reducing injuries and fatalities as result of motor vehicle crashes, and

WHEREAS, the State may make said funds available to state, county, and municipal agencies and/or government or political subdivisions and/or non-profit entities upon application and approval by State and the National Highway Traffic Safety Administration (NHTSA) if applicable, and

WHEREAS, the Sub-grantee must comply with the requirements listed herein, to be eligible for Federal funds in approved highway safety projects, and

WHEREAS, the State is obligated to reimburse NHTSA out of its funds for any ineligible or unauthorized expenditures for which Federal funds have been claimed and payment received, and

WHEREAS, the Sub-grantee has submitted an application for Federal funds for highway safety projects:

NOW, THEREFORE, IN CONSIDERATION OF MUTUAL PROMISES AND OTHER GOOD AND VALUABLE CONSIDERATION, THE PARTIES AGREE AS FOLLOWS:

I. REIMBURSEMENT OF ELIGIBLE EXPENSES

- A. It is mutually agreed that upon written application by Sub-grantee and approval by State and NHTSA (if applicable), State will obligate Federal funds to Sub-grantee account for reimbursement of eligible expenditures as set forth in the application.
- B. It is understood that the State has the right to monitor and pre-audit any and all claims presented for reimbursement. Arrangements have been made for the financial and compliance audit required by 2CFR Subpart F, which is to be conducted within the prescribed audit reporting cycle (failure to furnish an acceptable audit, as determined by the cognizant Federal agency, may result in denial or require return of Federal funds). It is mutually agreed and promised that Sub-grantee reimburse State for any ineligible or unauthorized expenditure for which Federal funds have been claimed and payment received as determined by a State or Federal audit.
- C. It is also understood, pursuant to 2 CFR 200.336, the awarding agency and the Comptroller General of the United States, or any of their authorized representatives (such as National Highway Traffic Administration otherwise known as NHTSA), shall have the right of access to any pertinent books, documents, papers, or other records of grantees and sub-grantees which are pertinent to the grant, in order to make audits, examinations, excerpts, and transcripts.

- D. It is further agreed that where reimbursement is made to Sub-grantee in installments, State shall have the right to withhold any installments to make up reimbursement(s) received for any ineligible or unauthorized expenditure until such time as the ineligible claim is made up or corrected by Sub-grantee.
- E. Unless otherwise directed, Sub-grantees must submit monthly reimbursement and back up documentation, by the 15th day of the following month to receive reimbursement for project activities. Tasks by Quarter Reports reflect the status of project implementation and progress toward reaching goals. Each progress report shall describe the project status quarterly and shall be submitted to the State no later than fifteen (15) days following the end of each quarter.

Final Closeout Report and Reimbursement Claim with all required documentation must be received to MS Office of Highway Safety within forty five (45) days of completion of the project (**Close of Business (COB) November 15th**). Appropriate forms will be provided to the Project Director. All required due dates for MOHS documents are provided in the Project Director's Guide.

Any Sub-grantee delinquent in submitting monthly reimbursement, monthly activity, and/or final accomplishment reports, or incomplete progress reports that lack sufficient detail of progress during the period in question, will be subject to having submitted reimbursement requests withheld. Once completed reports are received, reimbursement requests will be processed.

II. ON-SITE MONITORING AND EVALUATION

Pursuant to Federal guidelines, the State has developed a plan for evaluating all projects. Each Sub-Grantee will be required to have at least two (2) on-site monitoring visits during the grant year. The evaluation can include on-site monitoring both during and at the end of each grant period. All written documents will be reviewed to determine progress, problems and reimbursements of the project. The State evaluates all subrecipient's risk of noncompliance with Federal statutes, regulations and the terms and conditions of the sub-award for the purposes of determining the appropriate level of subrecipient monitoring.

III. PROPERTY AGREEMENT

- Facilities and equipment acquired under this agreement for use in highway safety program areas shall be used and kept in operation for highway safety purposes by the MS Office of Highway Safety; or the State, by formal agreement with appropriate officials of a political subdivision, State agency, or non-profit entities.
- It is mutually agreed and promised that the Sub-grantee shall immediately notify the MS Office of Highway Safety if any equipment purchased under this project ceases to be used in the manner set forth by the project agreement. In such event, Sub-grantee further agrees to transfer or otherwise dispose of such equipment as directed by the MS Office of Highway Safety.
- It is mutually agreed and promised by the Sub-grantee that no equipment will be conveyed, sold, salvaged, transferred, etc., without the express written approval of the MS Office of Highway Safety.
- It is mutually agreed and promised that the Sub-grantee shall maintain, or cause to be maintained for its useful life, any equipment purchased under this project.

- Each Sub-grantee of federal grant funds has a financial management system that complies with the minimum requirements of 2 CFR Part 200 (Super Circular).
- All equipment awarded in this project agreement/contract must be ordered within ninety (90) days after project implementation. If unforeseen circumstances arise which prohibit this being accomplished, the MS Office of Highway Safety must be notified as to the reason for the delay and projected purchase date of the equipment.
- Property records must be maintained that include a description of the property, a serial number or other identification number, the source of the property, who holds the title, the acquisition date, cost of the property, percentage of Federal participation in the cost of the property, the location use and condition of the property and any ultimate disposition data including the data of disposal and sale price of the property.
- A physical inventory of the property must be taken and the results reconciled with the property records at least once every two (2) years.
- A control system must be developed to ensure adequate safeguards to prevent loss, damage or theft of the property. Any loss, damage or theft shall be investigated.
- Adequate maintenance procedures must be developed to keep the property in good and working condition.
- If the sub-grantee is authorized or required to sell the property, proper sales procedures must be established to ensure the highest possible return. Sale of items must be approved by the MOHS.
- Costs for equipment items are allowable only as part of a comprehensive program effort. All approved equipment must be included on the Federal Conformation Product List (CPL), where applicable. Approved equipment purchased with federal funds, must be in compliance of the Buy America Act (49 U.S.C. 5323(j)).
- Approved equipment with a purchase price of \$5,000.00 must be approved in writing from the National Highway Traffic Safety Administration before the purchase of approved equipment purchased with federal funds.

IV. STAFFING

Positions covered by this project that are 100% funded must be new positions. If staff of the Sub-grantee agency is transferred to work on this project, the agency must replace the vacant position with a new hire. Salaries in this project are for the purpose of remuneration for personal services over and above the present manpower level of the agency. All full time funded positions require time certification and/or detailed activity documentation as directed by MS Office of Highway Safety.

V. GENERAL PROJECT REQUIREMENTS

- A. Any change to out-of-state travel approved in the Grant Application, must have prior written approval by the MS Office of Highway Safety for changes. Requests for change should be submitted to the MS

Office of Highway Safety not less than two (2) weeks before the intended date of travel on Agency letterhead.

- Out of State Travel-All federal funded **out of state travel** requires expenses incurred to be placed on the authorized travel voucher. All cost must be based on current state and federal policies.
 - In State Travel- All federal funded **in state travel** requires **itemized receipts** for expenses incurred, as well as the authorized travel voucher. All cost must be based on current state and federal policies.
- B. No budget modification requests will be accepted by the MS Office of Highway Safety after **July 31st**.
- C. Sub-grantee must submit any proposed agreements for contractual services to the MS Office of Highway Safety. Contractual Services must be submitted forty-five (45) days prior to acceptance, due to the fact that contracts may be subject to review and approval by NHTSA.
- D. Any program income earned by projects financed in whole or in part with Federal funds must be documented and accounted for. Program income earned during the project period shall be retained by the Sub-grantee and used for project related expenses or to offset eligible expenses with the approval of the MS Office of Highway Safety.
- E. Local government Sub-grantee must complete the “Local Governmental Resolution” included within this document, or a similar, equally binding resolution.
- F. Sub-grantee must maintain in the agency grant file the most current copy of the following policies with the application for funding. If agency does not have a current policy, please inform the MS Office of Highway Safety of the un-availability of the policy.
- Seat belt policy (Must Retain a Copy);
 - Warning citation policy (If Applicable);
 - Pursuit policy(Must Retain a Copy);
 - Checkpoint policy (If Applicable);
 - Saturation patrol policy (If Applicable); and
 - DUI enforcement policy (If Applicable)
 - Agency seat belt survey procedures must be provided if usage rate is identified as a performance measure within agreement (If Applicable)
- G. Sub-grantee must submit to the MS Office of Highway Safety a copy of the following policy(s)**
- a. Payroll policy to include: overtime, payroll schedule(payroll period begin/end dates & check date), leave policy (vacation, sick leave, holiday, & compensatory time)**
- H. All promotional items should be requested from the MS Office of Highway Safety. The sub-grantee must submit a distribution plan with the request that states how the items are integral to the accomplishment of the project.
- I. All training received under federal funded programs must be program related and the sub-grantee must maintain a copy of the certificate of completion and **must** be available for inspection in the agency’s grant file.

- J. A Property Inventory form **must** be completed for all equipment. All equipment cost exceeding \$500.00 will be tagged with a Department of Public Safety inventory control number. All equipment will be maintained on the Sub-grantee inventory data base. All equipment purchased with grant funds must be available for inspection. A copy of the most current Property Inventory form must be available in the agency's grant file.
- K. Implementation of Agreement:
All sub-grantees are required to attend a mandatory grant implementation meeting. Failure to attend one (1) of the available mandatory grant implementation meetings will result in rescinding of the grant funds allocated for the project.
- L. Termination of Agreement:
- The MS Office of Highway Safety in the event of Sub-grantee noncompliance with any of the provisions of this agreement may terminate this agreement by giving the Sub-grantee a thirty (30) day notice. The MS Office of Highway Safety, before issuing notice of termination of this agreement, shall allow the Sub-grantee a reasonable opportunity to correct noncompliance issues. For noncompliance with the nondiscrimination section of this agreement or with any of the said rules, regulations or orders, this agreement may be canceled, terminated, or suspended in whole or in part.
 - The Sub-grantee may terminate its participation in this agreement by notifying and submitting the required closeout documentation to the MS Office of Highway Safety, thirty (30) days in advance of the termination date.
 - Agreement Changes: Any proposed changes in this agreement that would result in changes in the scope, character, or complexity of the agreement, must be submitted with Budget Modification Letter to the MS Office of Highway Safety, shall require an approved Budget Modification prior to change(s) being implemented.
 - Agreements: Unless otherwise authorized in writing by the MS Office of Highway Safety, the Sub-grantee shall not assign any portion of the work to be performed under this agreement, or execute any agreement, amendment or change order thereto, or obligate itself in any manner with any third party with respect to its rights and responsibilities under this agreement without the prior written concurrence of the MS Office of Highway Safety. Any subcontract under this agreement must include all required and/or applicable clauses and provisions of this agreement.
 - Sub-grantee failure to meet all reporting, attendance at meeting(s), scheduled events and timely submission of reimbursement requests set forth in the agreement by the MS Office of Highway Safety, will result in the withholding of reimbursement payments.
 -

VI. UNALLOWABLE COST

Limitations and Conditions: The provisions stated in the following section are not intended to deny flexibility in supporting potential accident and injury reduction activities; however, the conditions do serve as a guide in describing costs that are **not allowable** for highway safety funding. See NHTSA Highway Safety Grant Funding Guidance.

The following are **unallowable**:

A. Unallowable Costs for Facilities and Construction

FY17 OP Special Wave Grant Application

- Highway construction, maintenance, or design other than design of safety features of highways incorporated into Roadway Safety guidelines
- Construction or reconstruction of permanent facilities, such as paving, driving ranges, towers and non-portable skid pads
- Highway safety appurtenances including longitudinal barriers (such as guardrails), sign supports (except as allowed under Allowable Costs with Conditions for selected Items, Part II.A.2.), luminaire supports, and utility poles (FHWA safety construction Federal-aid funds are available)
- Construction, rehabilitation, or remodeling for any buildings or structures or for purchase of office furnishings and fixtures;

Examples of office furnishings and fixtures

- | | | |
|-------------|------------------|--------------------------|
| • Chair | • Bookcase | • Portable Partition |
| • Table | • Filing Cabinet | • Picture, Wall Clock |
| • Shelving | • Floor Covering | • Draperies and Hardware |
| • Coat Rack | • Office Planter | • Fixed Lighting/Lamp |
- Land (except for SAFETEA-LU Section 2010 and MAP-21 Section 405(f) motorcycle safety grant funds used to purchase a facility which includes the purchase of land upon which the facilities sit.)

B. Unallowable Equipment Costs

- Fixed and portable truck scales (Motor Carrier safety program funds are available for truck scales)
- Traffic signal preemption systems (FHWA Federal-aid highway program funds are available for traffic signal preemption systems)
- Automated traffic enforcement systems may not be purchased, operated, or maintained with Section 402 funds (including MAP-21 Section 405(b) High Seat Belt Use Rate funds, 405(d) Ignition Interlock funds, 405(e) Distracted Driving funds, and 405(g) GDL funds, in which a State has been approved to use for any eligible project or activity under 23 USC 402). (23 CFR Part 1300.13(c)).
- Radars or other speed measuring devices using MAP-21 Section 405-Impaired Driving Countermeasures and SAFETEA-LU Section 410 Alcohol Impaired Driving Countermeasures grant funds.

C. Unallowable Training Costs

- Training of employees of Federal civilian and Federal military agencies. Note: Training for Department of the Interior personnel who are assigned Section 402 responsibilities is covered under the 5 percent administrative allowance.
- An individual's salary while pursuing training (except when the individual's salary is already supported with highway safety funds under an approved project).
- Overtime for police officers attending drug recognition expert training.

D. Program Administration

- Supplanting, including: (a) replacing routine and/or existing State or local expenditures with Federal grant funds and/or (b) using Federal grant funds for costs of activities that constitute general expenses required to carry out the overall responsibilities of State, local, or Federally recognized Indian tribal governments.
- NHTSA highway safety grant funds used to defray expenses incurred or sought to be incurred for activities of Federal civilian or military agencies or employees. For Department of the Interior, personnel expenditures for the Section 402 program are covered under the five percent administrative allowance.
- Alcoholic beverages for any consumption purposes or techniques for determining driver impairment are not allowable (See Part III, D.3.).
- Entertainment costs, including amusement and social activities and expenses directly associated with such costs (such as tickets to shows or sports events, meals, lodging, rentals, transportation, and gratuities).
- NHTSA highway safety grants funds for commercial drivers' compliance with specific Federal Motor Carrier Safety Regulations.
- Drug impaired activities, equipment and drug impaired training is not allowable with Sections 154/164 funds.

E. Lobbying

Federal - the cost of influencing the U.S. Congress and Federal agency officials for activities associated with obtaining grants, contracts, cooperative agreements or loans.

State and Local - No Federal funds may be used for any activity specifically designed to urge or influence a State or local legislator to favor or oppose the adoption of any specific legislative proposal pending before any State or local legislative body. Such activities include both direct and indirect (e.g., grassroots) lobbying activities, with one exception. This does not preclude a State official whose salary is supported with NHTSA funds to engage in direct contact with State or local legislative officials, in accordance with customary State practice, even if it urges legislative officials to favor or oppose the adoption of a specific pending legislative proposal. (23 CFR Part 1300)

Additional Items Unallowable:

- a. Cell phones, guns and office furniture are **not** allowable for purchase with these funds under any circumstances.
- A. Costs for equipment purchases exceeding \$5,000.00 must have prior approval from NHTSA. The MS Office of Highway Safety will obtain the approval letter and provide a copy to the Sub-grantee.
- B. Where major multi-purpose equipment is to be purchased, costs shall be factored, based on utilization for highway safety purposes.
- C. Costs for the following equipment items are allowable only if a part of a comprehensive program effort. All allowable equipment must be included on the Federal Conformation Product List (CPL):
 - (1) Police traffic radar and other speed measuring devices used by the police (devices must meet the recommended federal guidelines);
 - (2) Alcohol testing; and
 - (3) Mobile video systems.
- A. The cost of training is allowable using DOT/NHTSA developed, equivalent, or endorsed curriculum. Training must be approved in advance.

- B. Development costs of new training curriculum and materials are allowable if they will not duplicate materials already developed for similar purposes by DOT/NHTSA or by other states. This does not preclude modifications of present materials necessary to meet particular state and local instructional needs.
- C. Costs are not allowable to pay for an employee's salary while pursuing training, nor to pay the salary of the employee's replacement except where the employee's salary is supported 100% with 402 funds under an approved project.
- D. Proposed training must be included with the grant application. Only DUI/alcohol training is allowed under alcohol funding. Occupant protection training is allowed under occupant protection funding.
- E. Supplanting, includes: (a) replacing routine and/or existing State or local expenditures with the use of Federal grant funds and/or (b) using Federal grant funds for costs of activities that constitute general expenses required to carry out the overall responsibilities of State, local, or Federally-recognized Indian tribal governments.
- F. Cost to purchase program advertising space in the mass communication media is not allowable for sub-grantees.

CERTIFICATIONS AND ASSURANCES
FEDERAL CERTIFICATIONS AND ASSURANCES

NONDISCRIMINATION
(APPLIES TO SUBRECIPIENTS AS WELL AS SUB-GRANTEES)

The Sub-grantee will comply with all Federal statutes and implementing regulations relating to nondiscrimination ("Federal Nondiscrimination Authorities"). These include but are not limited to:

- TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 (42 U.S.C. 2000d *et seq.*, 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin) and 49 CFR part 21;
- THE UNIFORM RELOCATION ASSISTANCE AND REAL PROPERTY ACQUISITION POLICIES Act of 1970, (42 U.S.C. 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- FEDERAL-AID HIGHWAY ACT OF 1973, (23 U.S.C. 324 *et seq.*), AND TITLE IX OF THE EDUCATION AMENDMENTS OF 1972, as amended (20 U.S.C. 1681-1683 and 1685-1686) (prohibit discrimination on the basis of sex);
- SECTION 504 OF THE REHABILITATION ACT OF 1973, (29 U.S.C. 794 *et seq.*), as amended, (prohibits discrimination on the basis of disability) and 49 CFR part 27;
- THE AGE DISCRIMINATION ACT OF 1975, as amended, (42 U.S.C. 6101 *et seq.*), (prohibits discrimination on the basis of age);
- THE CIVIL RIGHTS RESTORATION ACT OF 1987, (Pub. L. 100-209), (broadens scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal aid recipients, sub-recipients and contractors, whether such programs or activities are Federally-funded or not);
- TITLES II AND III OF THE AMERICANS WITH DISABILITIES ACT (42 U.S.C. 12131-12189) (prohibits discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing) and 49 CFR parts 37 and 38;
- EXECUTIVE ORDER 12898, FEDERAL ACTIONS TO ADDRESS ENVIRONMENTAL JUSTICE IN MINORITY POPULATIONS AND LOW-INCOME POPULATIONS (prevents discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations); and

• EXECUTIVE ORDER 13166, IMPROVING ACCESS TO SERVICES FOR PERSONS WITH LIMITED ENGLISH PROFICIENCY (guards against Title VI national origin discrimination/discrimination because of limited English proficiency (LEP) by ensuring that funding recipients take reasonable steps to ensure that LEP persons have meaningful access to programs (70 FR 74087-74100).

The Sub-grantee—

• Will take all measures necessary to ensure that no person in the United States shall, on the grounds of race, color, national origin, disability, sex, age, limited English proficiency, or membership in any other class protected by Federal Nondiscrimination Authorities, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any of its programs or activities, so long as any portion of the program is Federally-assisted.

• Will administer the program in a manner that reasonably ensures that any of its subrecipients, contractors, subcontractors, and consultants receiving Federal financial assistance under this program will comply with all requirements of the Non-Discrimination Authorities identified in this Assurance;

• Agrees to comply (and require any of its subrecipients, contractors, subcontractors, and consultants to comply) with all applicable provisions of law or regulation governing US DOT's or NHTSA's access to records, accounts, documents, information, facilities, and staff, and to cooperate and comply with any program or compliance reviews, and/or complaint investigations conducted by US DOT or NHTSA under any Federal Nondiscrimination Authority;

• Acknowledges that the United States has a right to seek judicial enforcement with regard to any matter arising under these Non-Discrimination Authorities and this Assurance;

• Insert in all contracts and funding agreements with other State or private entities the following clause:

“During the performance of this contract/funding agreement, the contractor/funding recipient agrees—

a. To comply with all Federal nondiscrimination laws and regulations, as may be amended from time to time;

b. Not to participate directly or indirectly in the discrimination prohibited by any Federal non-discrimination law or regulation, as set forth in appendix B of 49 CFR part 21 and herein;

c. To permit access to its books, records, accounts, other sources of information, and its facilities as required by the State highway safety office, US DOT or NHTSA;

d. That, in event a contractor/funding recipient fails to comply with any nondiscrimination provisions in this contract/funding agreement, the State highway safety agency will have the right to impose such contract/agreement sanctions as it or NHTSA determine are appropriate, including but not limited to withholding payments to the contractor/funding recipient under the contract/agreement until the contractor/funding recipient complies; and/or cancelling, terminating, or suspending a contract or funding agreement, in whole or in part; and

e. To insert this clause, including paragraphs a through e, in every subcontract and subagreement and in every solicitation for a subcontract or sub-agreement, that receives Federal funds under this program.

THE DRUG-FREE WORKPLACE ACT OF 1988 (41 U.S.C. 8103)

The Sub-grantee will provide a drug-free workplace by:

a. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;

b. Establishing a drug-free awareness program to inform employees about:

o The dangers of drug abuse in the workplace.

o The grantee's policy of maintaining a drug-free workplace.

o Any available drug counseling, rehabilitation, and employee assistance programs.

o The penalties that may be imposed upon employees for drug violations occurring in the workplace.

o Making it a requirement that each employee engaged in the performance of the grant be given a copy of the statement required by paragraph (a).

c. Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will—

o Abide by the terms of the statement.

o Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five days after such conviction.

d. Notifying the agency within ten days after receiving notice under subparagraph (c)(2) from an employee or otherwise receiving actual notice of such conviction.

e. Taking one of the following actions, within 30 days of receiving notice under subparagraph (c)(2), with respect to any employee who is so convicted—

o Taking appropriate personnel action against such an employee, up to and including termination.

o Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency.

f. Making a good faith effort to continue to maintain a drug-free workplace through implementation of all of the paragraphs above.

POLITICAL ACTIVITY (HATCH ACT)

(APPLIES TO SUBRECIPIENTS AS WELL AS SUB-GRANTEES)

The Sub-Grantee will comply with provisions of the Hatch Act (5 U.S.C. 1501-1508), which limits the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

CERTIFICATION REGARDING FEDERAL LOBBYING

(APPLIES TO SUBRECIPIENTS AS WELL AS SUB-GRANTEES)

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

3. The undersigned shall require that the language of this certification be included in the award documents for all sub-award at all tiers (including subcontracts, subgrants, and contracts under grant, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

RESTRICTION ON STATE LOBBYING

(APPLIES TO SUBRECIPIENTS AS WELL AS SUB-GRANTEES)

None of the funds under this program will be used for any activity specifically designed to urge or influence a State or local legislator to favor or oppose the adoption of any specific legislative proposal pending before any State or local legislative body. Such activities include both direct and indirect (e.g., "grassroots") lobbying activities, with one exception. This does not preclude a State official whose salary is supported with NHTSA funds from engaging in direct communications with State or local legislative officials, in accordance with

customary State practice, even if such communications urge legislative officials to favor or oppose the adoption of a specific pending legislative proposal.

CERTIFICATION REGARDING DEBARMENT AND SUSPENSION

(APPLIES TO SUBRECIPIENTS AS WELL AS SUB-GRANTEES)

Instructions for Primary Certification (Sub-Grantees)

1. By signing and submitting this proposal, the prospective primary participant is providing the certification set out below and agrees to comply with the requirements of 2 CFR parts 180 and 1300.
2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
3. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default or may pursue suspension or debarment.
4. The prospective primary participant shall provide immediate written notice to the department or agency to which this proposal is submitted if at any time the prospective primary participant learns its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
5. The terms *covered transaction*, *debarment*, *suspension*, *ineligible*, *lower tier*, *participant*, *person*, *primary tier*, *principal*, and *voluntarily excluded*, as used in this clause, have the meaning set out in the Definitions and coverage sections of 2 CFR part 180. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
6. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by NHTSA.
7. The prospective primary participant further agrees by submitting this proposal that it will include the clause titled "Instructions for Lower Tier Certification" including the "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Lower Tier Covered Transaction," provided by the department or agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions and will require lower tier participants to comply with 2 CFR parts 180 and 1300.
8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the list of Parties Excluded from Federal Procurement and Non-procurement Programs.
9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in

this transaction, the department or agency may disallow costs, annul or terminate the transaction, issue a stop work order, debar or suspend you, or take other remedies as appropriate.

Certification Regarding Debarment, Suspension, and Other Responsibility Matters—Primary Covered Transactions

- (1) The prospective primary participant certifies to the best of its knowledge and belief, that its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency;
 - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of record, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or Local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.
- (2) Where the prospective primary participant is unable to certify to any of the Statements in this certification, such prospective participant shall attach an explanation to this proposal.

Instructions for Lower Tier Certification

1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below and agrees to comply with the requirements of 2 CFR parts 180 and 1300.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms *covered transaction*, *debarment*, *suspension*, *ineligible*, *lower tier*, *participant*, *person*, *primary tier*, *principal*, and *voluntarily excluded*, as used in this clause, have the meanings set out in the Definition and Coverage sections of 2 CFR part 180. You may contact the person to whom this proposal is submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by NHTSA.
6. The prospective lower tier participant further agrees by submitting this proposal that it will include the clause titled "Instructions for Lower Tier Certification" including the "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions and will require lower tier participants to comply with 2 CFR parts 180 and 1300.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of Parties Excluded from Federal Procurement and Non-procurement Programs.

8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, the department or agency with which this transaction originated may disallow costs, annul or terminate the transaction, issue a stop work order, debar or suspend you, or take other remedies as appropriate.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Lower Tier Covered Transactions

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

BUY AMERICA ACT
(APPLIES TO SUBRECIPIENTS AS WELL AS SUB-GRANTEES)

The Sub-Grantee and each subrecipient will comply with the Buy America requirement (23 U.S.C. 313) when purchasing items using Federal funds. Buy America requires a State, or subrecipient, to purchase only steel, iron and manufactured products produced in the United States with Federal funds, unless the Secretary of Transportation determines that such domestically produced items would be inconsistent with the public interest, that such materials are not reasonably available and of a satisfactory quality, or that inclusion of domestic materials will increase the cost of the overall project contract by more than 25 percent. In order to use Federal funds to purchase foreign produced items, the Sub-Grantee must submit a waiver request that provides an adequate basis and justification to and approved by the Secretary of Transportation.

PROHIBITION ON USING GRANT FUNDS TO CHECK FOR HELMET USAGE
(APPLIES TO SUBRECIPIENTS AS WELL AS SUB-GRANTEES)

The Sub-Grantee and each subrecipient will not use 23 U.S.C. Chapter 4 grant funds for programs to check helmet usage or to create checkpoints that specifically target motorcyclists.

POLICY ON SEAT BELT USE

In accordance with Executive Order 13043, Increasing Seat Belt Use in the United States, dated April 16, 1997, the Grantee is encouraged to adopt and enforce on-the-job seat belt use policies and programs for its employees when operating company-owned, rented, or personally-owned vehicles. The National Highway Traffic Safety Administration (NHTSA) is responsible for providing leadership and guidance in support of this Presidential initiative. For information on how to implement such a program, or statistics on the potential benefits and cost-savings to your company or organization, please visit the Buckle Up America section on NHTSA's Web site at www.nhtsa.dot.gov. Additional resources are available from the Network of Employers for Traffic Safety (NETS), a public-private partnership headquartered in the Washington, DC metropolitan area, and dedicated to improving the traffic safety practices of employers and employees. NETS is prepared to provide technical assistance, a simple, user-friendly program kit, and an award for achieving the President's goal of 90 percent seat belt use. NETS can be contacted at 1 (888) 221-0045 or visit its Web site at www.trafficsafety.org.

POLICY ON BANNING TEXT MESSAGING WHILE DRIVING

In accordance with Executive Order 13513, Federal Leadership On Reducing Text Messaging While Driving, and DOT Order 3902.10, Text Messaging While Driving, Sub-Grantees are encouraged to adopt and enforce workplace safety policies to decrease crashes caused by distracted driving, including policies to ban text messaging while driving company-owned or -rented vehicles, Government-owned, leased or rented vehicles, or privately-owned when on official Government business or when performing any work on or behalf of the Government. Sub-Grantees are also encouraged to conduct workplace safety initiatives in a manner commensurate with the size of the business, such as establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving, and education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

STATE CERTIFICATION AND ASSURANCE

CERTIFICATION AND STANDARD ASSURANCE REQUIREMENT FOR: SUB-GRANTEE GRANTEEES AND SUB-GRANTEEES CONCERNING: STATE, COUNTY AND LOCAL EMERGENCY RESPONSE AND VEHICULAR PURSUIT POLICIES

When truly applicable and in full cooperation with the MS Office of Highway Safety, all grant and/or sub-grant Sub-grantee Recipients (regardless of the type of entity or the amount awarded) must show substantial compliance with the following statutory requirement:

On or after January 1, 2005, each state, county and local law enforcement agency that conducts Emergency response and vehicular pursuits shall adopt written policies and training procedures that set forth the manner in which these operations shall be conducted. Each law enforcement agency may create its own policies or adopt an existing model. All pursuit policies created or adopted by any law enforcement agency must address situations in which police pursuits cross over into other jurisdictions. Law enforcement agencies which do not comply with the requirements of this provision are subject to the withholding of any state funding or state administered federal funding.

MS Code Annotated § 45-1-43, effective from and after July 1, 2004.

The obligation of a Sub-grantee is to formulate, implement, and maintain certain written pursuit policies and training procedures which specifically set forth how these operations shall be conducted in accordance with State law. Note that "recipient" means any state, county or local law enforcement agency that conducts emergency response and vehicular pursuits and which may also receive any state funding or state administered federal funding.

A true copy of the law enforcement agency's emergency response and vehicular pursuit policy with pertinent training procedures must be included as an attachment to this Certification and Standard Assurance document. However, when otherwise allowed to submit an alternative for the required documentary confirmation, recipient must specifically identify and acknowledge the use of viable pertinent policies and training procedures, as these factors may be especially expressed through an appropriate letter or timely memorandum of understanding. All relevant information submitted or received shall become an actual documented part of the grant application and thus will be placed within the MOHS master file for grants.

During any occurrence or time period for application, selection, award, implementation or close out of a grant or an award, if the grantee, sub-grantee, or recipient does not show compliance with the statute emphasized above, the grantee, sub-grantee or recipient is subject to the withholding of any state funding or state administered federal funding. Failure of grantee, sub-grantee or recipient to communicate the relevant policy that is required by statute may lead to adverse cost adjustment, disallowance of costs and/or recovery of pertinent project funds. Such

recovery may be accomplished on the basis of offset levied against any and all advanced funding, requests for reimbursements, or award of funds.

As the Authorized Official, I certify by my signature below, that I have fully read and I am cognizant of our duties and responsibilities under the emergency response and vehicular pursuit policies statute. Therefore, I hereby comply with this Certification and Standard Assurance requirement by submitting a true copy of the applicable state, county or local emergency response and vehicular pursuit policies with training procedures which are pertinent to this organization.

* * * * *

A copy of the vehicular pursuit policy must be maintained in the agency grant file. This original signed form, together with the pertinent state, county or local policies to include but not limited to the emergency response and vehicular pursuit policies with training procedures must be returned to the Mississippi Office of Highway Safety, Division of Public Safety Planning, Department of Public Safety, upon approval of the contract and prior to the beginning date.

MS OFFICE OF HIGHWAY SAFETY CERTIFICATIONS AND ASSURANCES
ALCOHOL/IMPAIRED DRIVING/OCCUPANT PROTECTION/POLICE TRAFFIC SERVICES/ LAW
ENFORCEMENT LIASION (LEL) COORDINATION AND HIGH VISIBILITY ENFORCEMENT (HVE)
PARTICIPATION COMPLIANCE
(Applies only to Law Enforcement Agencies)

Agency Heads of law enforcement agencies funded with Federal Highway Safety funds administered by the MS Office of Highway Safety for the purpose of LEL Coordination and HVE Enforcement Participation must comply with the following:

1. Each agency with a LEL Network Coordinator Grant must hold at least one quarterly LEL Troop Network meeting to promote State/County/Local networking, the national blitz campaigns, blitz reporting, and PI&E efforts. **(LEL Only)**
2. Each agency with a LEL Network Coordinator Grant must allow the LEL network coordinators to assist the MS Office of Highway Safety in promoting and gathering statistics from the NHTSA national blitz campaigns. **(LEL Only)**
3. Each agency must engage in three (3) sustained enforcement blitz periods during the national campaigns for Christmas/New Year's, Memorial Day, and the Labor Day Holiday by conducting checkpoints and/or saturation patrols. Each agency must also engage in two (2) sustained enforcement blitz periods during Super Bowl Sunday, 4th of July Holiday Period, and any additional sustained enforcement periods coordinated by the MOHS by conducting checkpoints and/or saturation patrols during the state campaigns.
4. For each of the national blitz campaigns, each agency must maintain relevant statistics and must submit a mobilization form reporting the total number of checkpoints, saturation patrols, DUI arrests and other citations/relevant statistics by the MOHS required deadline. Failure to comply with this requirement will result in the withholding of reimbursement payments.
5. Each agency is required to generate earned media (example: press conference, TV, radio or print news articles) before, during, or after High Visibility Enforcement (HVE) state and national campaign events and must submit documentation with each quarterly report.
6. Law Enforcement agencies will use the following criteria to help identify locations in each city/county for intensified enforcement including sobriety checkpoints and saturation patrols.

- ☐ Unusual incidents of alcohol/ drug related crashes/fatalities;
- ☐ Alcohol/ drug impaired driving violations;
- ☐ Unusual number of nighttime single vehicle crashes/fatalities (Including Impaired, Unbelted and Speed)
- ☐ Any other documented alcohol/ drug related vehicular incidents;
- ☐ Citation data related to restrained and unrestrained occupants;
- ☐ Unusual incidents of unbelted crashes/fatalities
- ☐ Seatbelt/Child restraint violations;
- ☐ Unusual incidents of teen crashes/fatalities; and
- ☐ Unusual incidents of speed crashes/fatalities.

DUI/Impaired ENFORCEMENT COMPLIANCE

(Applies only to agencies funded with 405d impaired driving, 154 alcohol funds, and/or any 402 PTS funds used for impaired or alcohol enforcement)

Agency Heads of law enforcement agencies funded with Federal Highway Safety funds administered by the MS Office of Highway Safety for the purpose of DUI Enforcement must comply with the following:

1. Subgrantee agrees and commits to have the DUI/Impaired Officer(s) (if applicable) and/or other officers assigned to work DUI/Impaired overtime to engage their efforts during peak hours when most impaired drivers are likely driving under the influence. Shift hours *will include 4:00 p.m. and no later than 7:00 a.m.* for the Full Time DUI/Impaired (s). Overtime hours for DUI/Impaired Enforcement *will include 4:00 p.m. and no later than 7:00 a.m.* and *will include* Thursdays, Fridays and Saturdays.

If proper justification can be made regarding **other dates or time periods** within the jurisdiction for needed enforcement, a written request can be made to MOHS for consideration and approval. However, written approval must be given by MOHS prior to implementing hours and day of week outside the above shifts.

2. Specific DUI/Impaired activities in which the DUI/Impaired officer(s) (if applicable) and/or other officers working overtime will include checkpoints, saturation patrols and other impaired driving enforcement activities as designated.
3. Agency will engage in national campaigns endorsed by the National Highway Traffic Safety Administration.
4. Agency will also engage in all activities as described in the High Visibility Enforcement (HVE) Participation Compliance.
5. Agency must also engage in sustained enforcement blitz periods during Super Bowl Sunday, 4th of July Holiday Period, and any additional sustained enforcement periods coordinated by the MOHS by conducting checkpoints and/or saturation patrols during the state campaigns.
6. Each agency must generate earned media (example: press conference, TV, radio or print news articles) either before, during, or after High Visibility Enforcement (HVE) national campaign events and must submit documentation with each quarterly report.

OCCUPANT PROTECTION/POLICE TRAFFIC SERVICES- HIGH VISIBILITY ENFORCEMENT (HVE)

(Applies only to agencies funded with 402 OP, 402 PTS or 405B OP)

Agency Heads of law enforcement agencies funded with Federal Highway Safety funds administered by the MS Office of Highway Safety for the purpose of OP/PTS Enforcement must comply with the following:

1. Each agency funded under a 402/405(b) Occupant Protection/Police Traffic Services Federal grant must

participate in the National Click It or Ticket Campaign Mobilization and Child Passenger Safety week. Forms containing the number of child restraint/safety belt citations, etc. must be submitted by the reporting deadline set forth by the MS Office of Highway Safety for the National Click It or Ticket Campaign. Failure to comply with this requirement will result in the withholding of reimbursement payments.

2. Each agency must generate earned media (example: press conference, TV, radio or print news articles) either before, during, or after High Visibility Enforcement (HVE) national campaign events and must submit documentation with each quarterly report.

AUDIT REQUIREMENTS:

Agency Heads of law enforcement, state, local, non-profit agencies funded with Federal Highway Safety funds administered by the MS Office of Highway Safety for the purpose of grant activity must comply with the following (2 CFR 501):

(a) *Audit required.* A non-Federal entity that expends \$750,000 or more during the non-Federal entity's fiscal year in Federal awards must have a single or program-specific audit conducted for that year in accordance with the provisions of this part.

(b) *Single audit.* A non-Federal entity that expends \$750,000 or more during the non-Federal entity's fiscal year in Federal awards must have a single audit conducted in accordance with §200.514 Scope of audit except when it elects to have a program-specific audit conducted in accordance with paragraph (c) of this section.

(c) *Program-specific audit election.* When an auditee expends Federal awards under only one Federal program (excluding R&D) and the Federal program's statutes, regulations, or the terms and conditions of the Federal award do not require a financial statement audit of the auditee, the auditee may elect to have a program-specific audit conducted in accordance with §200.507 Program-specific audits. A program-specific audit may not be elected for R&D unless all of the Federal awards expended were received from the same Federal agency, or the same Federal agency and the same pass-through entity, and that Federal agency, or pass-through entity in the case of a subrecipient, approves in advance a program-specific audit.

(d) *Exemption when Federal awards expended are less than \$750,000.* A non-Federal entity that expends less than \$750,000 during the non-Federal entity's fiscal year in Federal awards is exempt from Federal audit requirements for that year, except as noted in §200.503 Relation to other audit requirements, but records must be available for review or audit by appropriate officials of the Federal agency, pass-through entity, and Government Accountability Office (GAO).

(e) *Federally Funded Research and Development Centers (FFRDC).* Management of an auditee that owns or operates a FFRDC may elect to treat the FFRDC as a separate entity for purposes of this part.

(f) *Subrecipients and Contractors.* An auditee may simultaneously be a recipient, a subrecipient, and a contractor. Federal awards expended as a recipient or a subrecipient are subject to audit under this part. The payments received for goods or services provided as a contractor are not Federal awards. Section §200.330 Subrecipient and contractor determinations sets forth the considerations in determining whether payments constitute a Federal award or a payment for goods or services provided as a contractor.

(g) *Compliance responsibility for contractors.* In most cases, the auditee's compliance responsibility for contractors is only to ensure that the procurement, receipt, and payment for goods and services comply with Federal statutes, regulations, and the terms and conditions of Federal awards. Federal award compliance requirements normally do not pass through to contractors. However, the auditee is responsible for ensuring compliance for procurement transactions which are structured such that the contractor is responsible for program compliance or the contractor's records must be reviewed to determine program compliance. Also, when these procurement transactions relate to a major program, the scope of the audit must include determining whether these transactions are in compliance with Federal statutes, regulations, and the terms and conditions of Federal awards.

(h) *For-profit subrecipient.* Since this part does not apply to for-profit subrecipients, the pass-through entity is responsible for establishing requirements, as necessary, to ensure compliance by for-profit subrecipients. The

agreement with the for-profit subrecipient must describe applicable compliance requirements and the for-profit subrecipient's compliance responsibility. Methods to ensure compliance for Federal awards made to for-profit subrecipients may include pre-award audits, monitoring during the agreement, and post-award audits. See also §200.331 Requirements for pass-through entities.

Subgrantees are required to provide a copy of the jurisdiction/agency(s) most recent financial audit with the submission of the Grant Application. If the agency receives an updated audit during the grant year, the agency is required to provide a copy within ninety (90) days of completion of an audit of the agency.

ASSURANCE REQUIREMENT FOR SUB-GRANTEES:

As the Authorized Official for, _____ (sub-grantee), I certify by my signature below, that I have fully read and am cognizant of our duties and responsibilities under this requirement. Therefore, the Agency, I represent promises and will comply with all Federal, State and MS Office of Highway Safety Certifications and Assurances and their conditions.

Authorized Official's Signature
(Grantee, Sub-grantee or Sub-grantee)

Date

[Typed or Printed Name]

[Person's Organizational Title]

* * * * *

This original signed form (blue ink only) must be returned to the MS Office of Highway Safety, Division of Public Safety Planning, Department of Public Safety, within forty-five (45) days of receiving the attached grant award letter.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-352

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve amendment Number 013 to agreement number G

Title: Approve amendment Number 013 to agreement number GM000673 between the City of Hattiesburg and the University of Southern Mississippi, changing the cumulative total project amount from \$550,000 to \$ 500,000.

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Amendment # 13, Educational Outreach Program

File Created: 04/07/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Delgado to Approve amendment Number 013 to agreement number GM000673 between the City of Hattiesburg and the University of Southern Mississippi, changing the cumulative total project amount from \$550,000 to \$ 500,000.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

**MEMORANDUM OF AGREEMENT
BETWEEN
THE UNIVERSITY OF SOUTHERN MISSISSIPPI (SOUTHERN MISS)
AND
CITY OF HATTIESBURG
AGREEMENT NUMBER SOUTHERN MISS-GM000673
AMENDMENT NUMBER 013**

The purpose of this amendment is to incorporate modifications as follows:

MODIFICATION:

Correction:

The cumulative total project amount has been changed from \$550,000 to \$500,000.

All other terms and provisions remain unchanged.

THE UNIVERSITY OF SOUTHERN MISSISSIPPI



Marcia Landen
Associate Vice President for Research

3-9-17

Date

CITY OF HATTIESBURG

Honorable Johnny Dupree
Mayor

Date

EDUCATIONAL AND COMMUNITY OUTREACH PROGRAM

The purpose of this proposal is to create a model educational and community outreach program, one that will be a model university/community partnership unlike any other in the state and more extensive than most in the nation. Partnership support from the City of Hattiesburg would be used specifically to produce our educational and community outreach concerts. Municipal funds would be used to fund the following four things:

1. An educational and community outreach coordinator.
2. Free professional quality concerts and/or recitals in community centers
3. Free professional quality concerts and/or recitals in nursing homes and assisted living centers in the city
4. Free professional quality concerts and/or recitals for public and private schools.
5. Support for special community and educational outreach projects such as FestivalSouth, the most extensive community and educational outreach in which we participate.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-369

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve Final Payment to RJM McQueen Contracting, LLC

Title: Approve Payment Application No. 8 and Final Payment to RJM McQueen Contracting, Inc. in the amount of \$76,851.82 for construction services for the Landscape and Pedestrian Improvements-Broadway/Mobile St. project; Approve final acceptance of said project; and Authorize Publication of the Notice of Final Settlement of contract of said project.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar
Rutland

Attachments: Closing Documents, Final Pay Application No. 8, Notice of Final Settlement

File
Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication
Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Delgado to Approve Payment Application No. 8 and Final Payment to RJM McQueen Contracting, Inc. in the amount of \$76,851.82 for construction services for the Landscape and Pedestrian Improvements-Broadway/Mobile St. project; Approve final acceptance of said project; and Authorize Publication of the Notice of Final Settlement of contract of said project.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0



Mayor

Johnny L. DuPree, Ph.D.

Council - Ward 1
Kim Bradley

Council - Ward 2
Deborah Denard Delgado

Council - Ward 3
Carter Carroll

Council - Ward 4
Mary Dryden

Council - Ward 5
Henry Naylor

February 27, 2017

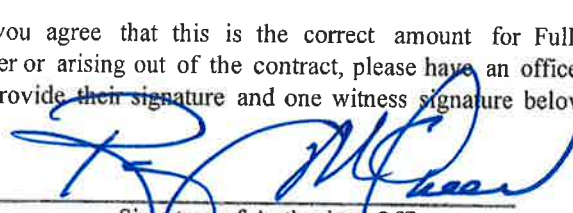
Attention: Regina McQueen
RJM McQueen Contracting, Inc.
80 Ramsey McQueen Road

Dear Ms. McQueen:

Based on the attached final estimate, we are prepared to issue final payment in the amount of **\$76,851.82**.

STP-0018-00(029)LPA/106346-701000 Forrest County \$76,851.82

If you agree that this is the correct amount for Full and Final Settlement of all amounts due or claims under or arising out of the contract, please have an officer of your company authorized with us to sign contracts to provide their signature and one witness signature below:



Signature of Authorized Officer
RJM. McQueen Contracting

Company Name



Signature of Witness
3/6/17

Date

Please return this completed document for further processing the address below:

P.O. Box 1898
Hattiesburg, MS 39403-1898

Once received, we will process the final estimate to our Financial Management Division for payment in the amount of **\$76,851.82**.

If you have any questions, please contact me at **601-545-4500**.

Sincerely,


Lamar Rutland, P.E.
Engineering Director

Cc:
State LPA Engineer – MDOT 77-01

**AIA**[®]**Document G707™ – 1994****Consent Of Surety to Final Payment**

Bond # 1001053899

PROJECT: *(Name and address)*
 Landscape and Pedestrian Improvements for Broadway Drive, Pine
 Street, Mobile Street & Bouie Street - Federal Aid
 Project No. STP 0018-00(029)LPA/106346-701000

ARCHITECT'S PROJECT NUMBER:**OWNER:** ☐**ARCHITECT:** ☐**CONTRACTOR:** ☐**SURETY:** ☐**OTHER:** ☐**TO OWNER:** *(Name and address)***CONTRACT DATED:**

City of Hattiesburg
 P.O. Box 1898
 Hattiesburg, MS 39401

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)

U.S. Specialty Insurance Company
 13403 Northwest Freeway
 Houston, TX 77040-6094

, SURETY,

on bond of

(Insert name and address of Contractor)

RJM-McQueen Contracting, Inc.
 80 Ramsey McQueen Road
 Collins, MS 39428

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety
 of any of its obligations to

(Insert name and address of Owner)

City of Hattiesburg
 P.O. Box 1898
 Hattiesburg, MS 39401

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: March 2nd, 2017

(Insert in writing the month followed by the numeric date and year.)

U.S. Specialty Insurance Company

*(Surety)**(Signature of authorized representative)*

Dewey Brashier, Attorney-in-Fact

(Printed name and title)

Attest:
 (Seal):

POWER OF ATTORNEY

AMERICAN CONTRACTORS INDEMNITY COMPANY TEXAS BONDING COMPANY
UNITED STATES SURETY COMPANY U.S. SPECIALTY INSURANCE COMPANY

KNOW ALL MEN BY THESE PRESENTS: That American Contractors Indemnity Company, a California corporation, Texas Bonding Company, an assumed name of American Contractors Indemnity Company, United States Surety Company, a Maryland corporation and U.S. Specialty Insurance Company, a Texas corporation (collectively, the "Companies"), do by these presents make, constitute and appoint:

**Jim E. Brashier, Troy P. Wagener, Loren Richard Howell, Jr., Dewey Brashier,
Kathleen B. Scarborough, Susan Skrmetta, John W. Nance**

its true and lawful Attorney(s)-in-fact, each in their separate capacity if more than one is named above, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include riders, amendments, and consents of surety, providing the bond penalty does not exceed *****Unlimited***** Dollars (\$ **unlimited**).

This Power of Attorney shall expire without further action on November 3, 2019. This Power of Attorney is granted under and by authority of the following resolutions adopted by the Boards of Directors of the Companies:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Secretary or any Assistant Secretary shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements or indemnity and other conditional or obligatory undertakings, including any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts, and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Be it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, The Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 1st day of November, 2016.

AMERICAN CONTRACTORS INDEMNITY COMPANY TEXAS BONDING COMPANY
UNITED STATES SURETY COMPANY U.S. SPECIALTY INSURANCE COMPANY

Corporate Seals



By:


Daniel P. Aguilar, Vice President

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Los Angeles SS:

On this 1st day of November, 2016, before me, Sabina Morgenstein, a notary public, personally appeared Dan P. Aguilar, Vice President of American Contractors Indemnity Company, Texas Bonding Company, United States Surety Company and U.S. Specialty Insurance Company who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.

Signature  (Seal)



I, Kio Lo, Assistant Secretary of American Contractors Indemnity Company, Texas Bonding Company, United States Surety Company and U.S. Specialty Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Los Angeles, California this 2nd day of March, 2017.

Corporate Seals

Bond No. 1001053899
Agency No. 17033




Kio Lo, Assistant Secretary

PROJECT ENGINEER/ARCHITECT'S STATEMENT

State of Mississippi

County: Forrest

Local Public Agency (LPA): City of Hattiesburg

Project Number: STP-0018-00(029)/106346-701000

Project Description: Landscape and Pedestrian Improvements for Broadway Drive, Pine Street, Mobile street, and Bouie Street

Project Engineer/Architect's Name: Geoffrey Crosby, P.E.

I, Geoffrey Crosby attest that:

- (a) The above project has been constructed in accordance with the approved plans, which bear my signature in the upper right hand corner of each as-built sheet thereof, and these plans have been filed in the appropriate LPA office.
- (b) The final quantities have been computed in accordance with the specifications governing the specific items of work involved and the quantities have been checked. Sufficient measurement and calculation data to substantiate the final quantities paid is on file in the Project Engineer's/Architect's or the appropriate LPA's office.
- (c) The final quantities listed on the final estimate are true and correct. I understand that payment to the contractor will be based exclusively on my signature on the LPA-001 for which I bear full responsibility.
- (d) The final total amount allowed to the contractor is accurate and proper, and the last payment to the contractor is the difference between the amount previously paid the contractor and the total amount owed to the contractor.
- (e) The results of the tests on acceptance samples indicate the materials incorporated in the construction work were in conformity with the approved plans and specifications and are properly covered by samples and accepted in accordance with MDOT policy and procedures.
- (f) The contractor has removed all equipment and materials from the right-of-way.
- (g) All supplemental agreements and quantity adjustments have been executed in accordance with the Project Development Manual.

Professional stamp/seal

Geoffrey Crosby
Project Engineer/Architect (signature)

Sworn to and subscribed before me this 31 day of March, 2017.

Notary stamp/seal

My Commission Expires:



Jennifer R. Nobles
Notary (signature)

Geoffrey Crosby
Name of Project Engineer/Architect

is hereby authorized to represent the LPA for the above document.

Laura Mulder
Chief Executive Officer or Mayor of LPA

Sworn to and subscribed before me this 5 day of April, 2017.

Notary stamp/seal

My Commission Expires:



Marie Harris
Notary (signature)

LPA-001 v 1.2

Revised Apr. 02, 2009

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Contractor's Estimate - Recap Sheet

STP-0018-00(029)/106346701

Printed: 02/27/2017 10:23 am

Vendor Number	3100021448 0	Completion Date	04/15/2016	
Contract ID	LSTP001800029	Time Units / Days to be Allowed	208.00	
In Account With	City of Hattiesburg PO Box 1898, Hattiesburg, MS, 39403			
FMS Contract Number	OG00001000			
Estimate Number	0008 FINAL	Period	04/15/2016 Thru	
Project County: FORREST (18)		Current Period	Previous Estimate	Total Allowed to Date
Project Number: 106346701000 [STP-0018-00(029)/106346701]				
Total Cost (Participating)		\$76,851.82	\$654,984.22	\$731,836.04
Total Cost		\$76,851.82	\$654,984.22	\$731,836.04
Project Total		\$76,851.82	\$654,984.22	\$731,836.04
% Matching Funds Deduction for LPA 20.000000 %		(\$15,370.36)	(\$130,996.84)	(\$146,367.21)
Total Net Amount Owed to LPA		\$61,481.46	\$523,987.38	\$585,468.83
Total Contract Net Work Due		\$61,481.46	\$523,987.38	\$585,468.83
Time Units / Days Used		1.00	207.00	208.00
Contract % Complete (Dollars)		10.50 %	89.50 %	100.00 %
Contract % Elapsed Time		0.48 %	99.52 %	100.00 %

Quantities Checked

Original Signed

Crosby, Geoffrey
(16-85)


Project Engineer

LPA Official:

Approved:

Chief Engineer by

Original Signed

Jeffrey C. Altman, P.E



LPA Engineer

Completion Date: 04/15/2016

Calendar Days to be Allowed: 208.00

Total Contract Bid Amount: \$836,401.32

Total Contract Current Amount: \$731,836.02

Productive Days to be Allowed: 70.000000

Total Productive Days Assessed: 0.000000

Contract % Elapsed Time (Productive Days): 0.000000 %

Progress of Project: 100.000000%

CAD002 v 1.7

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STP-0018-00(029)/106346701

Revised Oct. 10, 2008

Contractor's Estimate - Detail Sheet

Printed: 02/27/2017

Vendor Number	3100021448 0	Date Let	05/28/2015	MPC	Not Found
Contract ID	LSTP001800029	Award Date	07/23/2015		
In Account With	City of Hattiesburg PO Box 1898, Hattiesburg, MS, 39403				
Surety	Default Surety For LPA Contract				
FMS CC Number	OG00001000				
Estimate Number	0008 FINAL				
		Period	04/15/2016 Thru 04/15/2016		

Project Number			106346701000 STP-0018-00(029)/106346701 FORREST (18)						Category		ROADWAY	
Line No	Item Number	AC	Item	Total Quantities			Unit	Unit Price	Amount			
				Final Adjusted Contract Qty	Current	Allowed-to-Date			Current	Allowed-to-Date		
1	0010	201-B001	Clearing and Grubbing	0.000	0.000	0.000	ACRE	2.00	0.00	0.00		
1	0020	202-A001	Removal of Obstructions	1.000	0.000	1.000	LS	5,000.00	0.00	5,000.00		
1	0030	202-B035	Removal of Concrete Sidewalk	1,537.880	17.450	1,537.880	SY	16.00	279.20	24,606.08		
1	0040	202-B057	Removal of Inlets, All Sizes	0.000	0.000	0.000	EA	350.00	0.00	0.00		
1	0050	202-B064	Removal of Pipe, 8" And Above	0.000	0.000	0.000	LF	10.00	0.00	0.00		
1	0060	202-B078	Removal of Pavement, All Types and Depths	1,157.660	22.670	1,157.660	SY	15.00	340.05	17,364.90		
1	0070	202-B093	Removal of Curb & Gutter, All Types	1,759.160	-9.201	1,759.160	LF	12.00	-110.41	21,109.93		
1	0080	203-A003	Unclassified Excavation, FM, AH	0.000	0.000	0.000	CY	30.00	0.00	0.00		
1	0090	203-EX017	Borrow Excavation, AH, FME, Class B9	74.000	0.000	74.000	CY	50.00	0.00	3,700.00		
1	0100	203-G003	Excess Excavation, FM, AH	74.000	0.000	74.000	CY	50.00	0.00	3,700.00		
1	0110	211-B001	Topsoil for Slope Treatment, Contractor Furnished	62.690	-8.130	62.690	CY	20.00	-162.60	1,253.80		
1	0120	211-D001	Topsoil for Plant Pits, Contractor Furnished	100.540	12.498	100.540	CY	20.00	249.96	2,010.80		
1	0130	907-213-A001	Agricultural Limestone	0.000	0.000	0.000	TON	75.00	0.00	0.00		
1	0140	907-216-B001	Solid Sodding, Centipede	2,065.400	277.400	2,065.400	SY	3.30	915.42	6,815.82		
1	0150	219-A001	Watering	89.000	84.700	89.000	KGAL	20.00	1,694.00	1,780.00		
1	0160	220-A001	Insect Pest Control	0.000	0.000	0.000	ACRE	50.00	0.00	0.00		
1	0170	907-230-A044	Shrub Planting, Parsons Juniper	1,769.000	442.000	1,769.000	EA	8.25	3,646.50	14,594.25		
1	0180	907-230-A068	Shrub Planting, Evergreen Giant Liriope	578.000	144.000	578.000	EA	2.20	316.80	1,271.60		
1	0190	907-230-B504	Tree Planting, Nellie R. Stevens Holly	80.000	20.000	80.000	EA	253.00	5,060.00	20,240.00		
1	0200	907-230-B007	Tree Planting, Natchez Grape Myrtle	3.000	0.000	3.000	EA	236.50	0.00	709.50		
1	0210	907-230-B509	Tree Planting, Purple Leaf Plum	140.000	35.000	140.000	EA	236.50	8,277.50	33,110.00		
1	0220	907-230-B047	Tree Planting, Live Oak	11.000	2.000	11.000	EA	236.50	473.00	2,601.50		
1	0230	907-230-B510	Tree Planting, Teddy Bear Magnolia	56.000	14.000	56.000	EA	253.00	3,542.00	14,168.00		

Line No	Item Number	AC	Item	Total Quantities			Unit	Unit Price	Amount	
				Final Adjusted Contract Qty	Current	Allowed-to-Date			Current	Allowed-to-Date
1	0240	907-230-B511	Tree Planting, Warren Red Deciduous Holly (Multi Trunk)	42.000	11.000	42.000	EA	236.50	2,601.50	9,933.00
1	0250	907-230-B512	Tree Planting, Pecan	12.000	3.000	12.000	EA	192.50	577.50	2,310.00
1	0260	907-230-B513	Tree Planting, Peach	9.000	3.000	9.000	EA	192.50	577.50	1,732.50
1	0270	907-230-B514	Tree Planting, Pear	9.000	3.000	9.000	EA	192.50	577.50	1,732.50
1	0280	907-230-B515	Tree Planting, Apple	9.000	3.000	9.000	EA	192.50	577.50	1,732.50
1	0290	907-230-D001	Bed Preparation	5,014.850	0.000	5,014.850	SF	0.83	0.00	4,162.33
1	0300	232-A003	Fertilizer for Woody Plant Material, Tablet, 10 gram	1.935	-0.132	1.935	K	110.00	-14.52	212.85
1	0310	907-233-A001	Tree Bark Mulch, Type III	44.740	0.668	44.740	CY	33.00	22.04	1,476.42
1	0320	907-233-A002	Tree Bark Mulch, Type V	117.320	10.820	117.320	CY	71.50	773.63	8,388.39
1	0330	234-A001	Temporary Silt Fence	220.000	0.000	220.000	LF	1.00	0.00	220.00
1	0340	907-237-A002	Wattles 12"	40.000	0.000	40.000	LF	1.00	0.00	40.00
1	0350	907-246-A002	Sandbags	0.000	0.000	0.000	EA	10.00	0.00	0.00
1	0360	907-258-PP003	Seat Wall	91.000	0.000	91.000	LF	115.00	0.00	10,465.00
1	0370	907-630-PP017	Sign, Per Plans	1.000	0.000	1.000	EA	5,000.00	0.00	5,000.00
1	0380	907-258-J001	Metal Bench	3.000	0.000	3.000	EA	950.00	0.00	2,850.00
1	0390	907-258-PP008	Bicycle Rack	2.000	0.000	2.000	EA	500.00	0.00	1,000.00
1	0400	907-601-B003	S Class "B" Structural Concrete, Minor Structures	3.380	0.000	3.380	CY	1,000.00	0.00	3,380.00
1	0410	602-A001	S Reinforcing Steel	0.000	0.000	0.000	LBS	1.00	0.00	0.00
1	0420	604-B001	Gratings	0.000	0.000	0.000	LBS	4.00	0.00	0.00
1	0430	608-A001	S Concrete Sidewalk, Without Reinforcement	4,047.680	-1.430	4,047.680	SY	44.00	-62.92	178,097.92
1	0440	907-608-C001	S Colored Concrete Sidewalk	288.000	0.000	288.000	SY	54.00	0.00	15,552.00
1	0450	609-B001	S Concrete Curb, Header	58.000	0.000	58.000	LF	16.00	0.00	928.00
1	0460	609-D006	S Combination Concrete Curb and Gutter Type 1 Modified	532.000	0.000	532.000	LF	29.00	0.00	15,428.00
1	0470	609-D007	S Combination Concrete Curb and Gutter Type 2 Modified	0.000	0.000	0.000	LF	33.00	0.00	0.00
1	0480	613-D006	Adjustment of Water Meter	24.000	0.000	24.000	EA	300.00	0.00	7,200.00
1	0490	614-B002	S Concrete Driveway, With Reinforcement, 6-inch Thickness	371.700	15.590	371.700	SY	48.00	748.32	17,841.60
1	0500	616-A001	S Concrete Median and/or Island Pavement, 4-inch	0.000	0.000	0.000	SY	46.00	0.00	0.00
1	0520	907-618-B001	Additional Construction Signs	0.000	0.000	0.000	SF	10.00	0.00	0.00
1	0540	630-A001	Standard Roadside Signs, Sheet Aluminum,	18.000	0.000	18.000	SF	10.12	0.00	182.16

Line No	Item Number	AC	Item	Total Quantities			Unit	Unit Price	Amount	
				Final Adjusted Contract Qty	Current	Allowed-to-Date			Current	Allowed-to-Date
			0.080" Thickness							
1	0550	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	28.000	0.000	28.000	LF	4.07	0.00	113.96
1	0570	907-626-H004	Thermoplastic Legend, White	11,630.000	-517.000	11,630.000	LF	1.65	-853.05	19,189.50
1	0580	907-626-H005	Thermoplastic Legend, White	27.000	0.000	27.000	SF	5.50	0.00	148.50
1	0590	682-A009	Underground Branch Circuit, AWG 10, 3 Conductor	557.000	0.000	557.000	LF	7.59	0.00	4,227.63
1	0600	682-A036	Underground Branch Circuit, AWG 8, 3 Conductor	76.000	0.000	76.000	LF	9.35	0.00	710.60
1	0610	682-F001	Secondary Power Controllers	1.000	0.000	1.000	EA	12,952.50	0.00	12,952.50
1	0620	907-259-B002	Lighting Assembly, Lighted Bollard	10.000	0.000	10.000	EA	2,194.50	0.00	21,945.00
1	0630	907-259-PP003	Lighting Assembly, Base Uplights, Per Plans	4.000	0.000	4.000	EA	1,622.50	0.00	6,490.00
1	0640	907-259-PP003	Lighting Assembly, Floodlights, Per Plans	4.000	0.000	4.000	EA	1,575.00	0.00	6,300.00
1	8010	201-B001	Clearing and Grubbing Correction	1.664	1.495	1.664	ACRE	5,000.00	7,475.00	8,320.00
1	8020	907-611-PP003	S Detectable Warning, Per Plans S/A	232.000	0.000	232.000	SF	30.00	0.00	6,960.00
1	8030	907-230-B504	Tree Planting, Nellie R. Stevens Holly S/A	0.000	0.000	0.000	EA	253.00	0.00	0.00
1	8040	907-230-B527	Tree Planting, Eagleston Holly, S/A	31.000	10.000	31.000	EA	253.00	2,530.00	7,843.00
1	8050	907-230-B076	Tree Planting, Savannah Holly S/A	162.000	45.000	162.000	EA	253.00	11,385.00	40,986.00
1	8060	907-230-B007	Tree Planting, Natchez Grape Myrtle S/A	54.000	19.000	54.000	EA	253.00	4,807.00	13,662.00
1	8070	907-230-B527	Tree Planting, Tuscarora Grape Myrtle, S/A	51.000	20.000	51.000	EA	253.00	5,060.00	12,903.00
1	8080	907-230-B003	Tree Planting, Biloxi Crapemyrtle S/A	31.000	7.000	31.000	EA	253.00	1,771.00	7,843.00
1	8090	907-230-B527	Tree Planting, Muskogee Grape Myrtle, S/A	40.000	11.000	40.000	EA	253.00	2,783.00	10,120.00
				Total ROADWAY Items						
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				Dependent Items						
Part	Line No	Item Number	AC	Total Quantities			Unit	Unit Price	Amount	
				Contract Qty	Current	Allowed-to-Date			Current	Allowed-to-Date
1	0510	907-618-A001		1.000000	0.2306	1.0000	LS	36,000.00	8,301.60	36,000.00
1	0530	620-A001		1.000000	0.0000	1.0000	LS	40,000.00	0.00	40,000.00
1	0560	907-699-A002		1.000000	0.2400	1.0000	LS	11,220.00	2,692.80	11,220.00
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				Total						

Total Dependent Items					10,994.40	87,220.00
Total Project Participating Construction Items					76,851.82	731,836.04
Total Project Non-Participating Construction Items					0.00	0.00
Total Project Construction Items					76,851.82	731,836.04
Stockpiled Material Adjustments						
Line No	Item Number	Item Description	Adjustment Description		Current	Allowed-to-Date
Total Participating Stockpiled Material Adjustments					0.00	0.00
Total Participating Costs (on CAD001)					76,851.82	731,836.04
Total Non-Participating Costs (on CAD001)					0.00	0.00
Total Costs (on CAD001)					76,851.82	731,836.04
Project: 106346701000 STP-0018-00(029)/106346701						
Fuel And Material Adjustments						
Line No	Item Number	Item Description	Adjustment Description	Price Difference	Current	Allowed-to-Date
Total Participating Fuel And Material Adjustments					0.00	0.00
Total Non-Participating Fuel And Material Adjustments					0.00	0.00
Total Fuel And Material Adjustments					0.00	0.00
Total Construction Cost on Contract = 731,836.02					76,851.82	731,836.04

NOTICE OF FINAL SETTLEMENT

NOTICE is hereby given that the contract between the City of Hattiesburg, Mississippi, as Owner and RJM McQueen Contracting, Inc. dated August 3, 2015, for the Landscape and Pedestrian Improvements project, as per approved plans and specification on file in the City Clerk's Office, has been fully and completely performed and exercised, and that final settlement thereof and thereunder will be made.

THIS NOTICE is given pursuant to and under the terms and provisions of Section 31-5-53, Mississippi Code of 1972, annotated as amended and pursuant to the authority conferred by Order of the Mayor and City Council of Hattiesburg, Mississippi, appearing for record upon and as part of the official minutes of said City of Hattiesburg.

WITNESS my signature and the official seal of said City, on this the 18th day of April, 2017,
A.D.

CITY OF HATTIESBURG, MISSISSIPPI

BY: _____
CITY CLERK

(S E A L)

Publish (1) Tuesday, April 25th, 2017
Return PROOF to City Clerk's Office
P O Box 1898
Hattiesburg, MS 39403



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-353

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Authorize Mayor and City Council to execute, in du

Title: Authorize Mayor and City Council to execute, in duplicate, a proposal with the Mississippi Development Authority Highway Construction Program for the 31st Avenue Improvements Project (DECD-0018(34)BO).

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: Proposal

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Vice President Dryden to Authorize Mayor and City Council to execute, in duplicate, a proposal with the Mississippi Development Authority Highway Construction Program for the 31st Avenue Improvements Project (DECD-0018(34)BO).

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

**PROPOSED MISSISSIPPI DEVELOPMENT AUTHORITY
ECONOMIC DEVELOPMENT HIGHWAY CONSTRUCTION
PROGRAM FOR THE CITY OF HATTIESBURG
PROJECT NUMBER: DECD-0018(34)BO
NAME OF ROAD: 31st AVENUE**

Pursuant to the provisions of Section 65-4-1 et. seq. Mississippi Code of 1972, we, the undersigned members representing the City of Hattiesburg, hereby order that the proposed project(s) listed herein constitute the Mississippi Economic Development Highway Construction Program for the City of Hattiesburg for the period April, 2017 through December, 2018 subject to approval of the State Aid Engineer and MDA.

In support of this order, the City Council certifies and agrees that:

1. The project(s) will be constructed to bear a load limit of at least eighty thousand (80,000) pounds which meets standards of the Mississippi Department of Transportation for such work.
2. The City will comply with the National Environmental Policy Act.
3. The City will comply with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended by the STURAA of 1987 and 49 CFR, Part 24.
4. The City has employed a registered professional engineer who will employ such other competent technical assistants, as required, to properly supervise and inspect the work in compliance with the rules and regulations of the State Aid Engineer.
5. The City commits to providing funds from sources and in amounts listed herein to finance the cost of all engineering, construction, right-of-way, utility relocation and other professional services not fully funded by MDA which costs are estimated to equal approximately 24% of estimated cost of said project(s).

6. The City will accept all other provisions of Section 65-4-1 et. Seq., Mississippi Code of 1972 relating to City responsibility that is not listed in point 1 through 5 above.

CITY COUNCIL AND MAYOR
CITY OF HATTIESBURG

_____ Kim Bradley, Council Member

_____ Carter Carroll, Council Member

_____ Deborah Delgado, Council Member

_____ Mary Dryden, Council Member

_____ Henry Naylor, Council Member

_____ Johnny L. DuPree, Mayor

STATE OF MISSISSIPPI
COUNTY OF FORREST

This is to certify that the foregoing is a true and correct copy of an order passed by the City Council of the City of Hattiesburg, Mississippi, entered into the minutes of the said City Council Minute Book No. _____, Page No. _____, same having been adopted at a meeting of said City Council on the ____ day of _____, 20__.

City Clerk of City of Hattiesburg, Mississippi

ESTIMATED COST OF THE PROJECT -CITY

(Including Contingencies)

A. PRELIMINARY ENGINEERING COST		\$ 30,910.40
MDA Funds Requested	(100.00%) \$ 30,910.40	
City Funds - Source(_____)	(_____ %) \$ _____	
City Funds - Source(_____)	(_____ %) \$ _____	
B. CONSTRUCTION ENGINEERING COST		\$ 46,365.60
MDA Funds Requested	(100.00%) \$ 46,365.60	
City Funds - Source(_____)	(_____ %) \$ _____	
C. RIGHT OF WAY		\$ 0.00
MDA Funds Requested	(_____ %) \$ _____	
City Funds - Source(_____)	(_____ %) \$ _____	
D. UTILITY RELOCATION COST		\$ 0.00
MDA Funds Requested	(_____ %) \$ _____	
City Funds - Source(_____)	(_____ %) \$ _____	
E. CONSTRUCTION COST		\$ 582,724.00
MDA Funds Requested	(72.54 %) \$ 422,724.00	
City Funds - Source(_____)	(27.46 %) \$ 160,000.00	
City Funds - Source(_____)	(_____ %) \$ _____	
F. ENVIRONMENTAL COST		\$0.00
MDA Funds Requested	(_____ %) \$ _____	
City Funds - Source (_____)	(_____ %) \$ _____	

TOTAL PROJECT COST		\$ 660,000.00
MDA Funds Requested	(75.75 %)	\$ 500,000.00
City Funds –Contributed	(24.25 %)	\$ 160,000.00
Prepared by Doug Wimberly, PE, project engineer		

PROPOSED MISSISSIPPI DEVELOPMENT AUTHORITY
ECONOMIC DEVELOPMENT HIGHWAY CONSTRUCTION
PROGRAM FOR CITY OF HATTIESBURG

DATA TO BE SUBMITTED WITH ALL PROJECT PROGRAMS

Program Number:	DECD-0018(34)BO	City:	Hattiesburg	Date	April, 2017
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ROAD CONNECTIONS AT EACH END OF PROJECT

South	End	Surf. Type	Asphalt	Surf. Width	36	Rdwy. Width	40
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(South or West)

North	End	Surf. Type	Asphalt	Surf. Width	32	Rdwy. Width	34
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(North or East)

Railroad Grade Crossing Data

Is there an existing Railroad Grade Crossing? Yes _____ No X_____

Name of Railroad: _____

Existing Protection: _____

Proposed Protection: _____

Existing and/or Proposed Facilities Effecting Route:

SCHOOLS: _____YES X_____NO ON ROUTE OFF ROUTE _____

INDUSTRY: _____YES X_____NO ON ROUTE OFF ROUTE _____

TYPE OF INDUSTRY:

OTHER DESIGN CONSIDERATIONS:

UTILITY COMPANIES TO BE AFFECTED BY PROJECT:

<u>NAME</u>	<u>STREET OR P.O. BOX ADDRESS</u>	<u>CITY</u>
<u>Hattiesburg Water & Sewer</u>	<u>900 James Street</u>	<u>Hattiesburg</u>
<u>Willmut Gas</u>	<u>315 Main Street</u>	<u>Hattiesburg</u>

PREPARED BY

Doug Wimberly, PE
PROJECT ENGINEER

March 29, 2017
DATE



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-368

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Authorize Mayor to execute Final Plat for Shadow R

Title: Authorize Mayor to execute Final Plat for Shadow Ridge Subdivision-Phase II and approve recording of the same with the Forrest County Chancery Clerk's Office.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: Plat

File Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Delgado to Authorize Mayor to execute Final Plat for Shadow Ridge Subdivision-Phase II and approve recording of the same with the Forrest County Chancery Clerk's Office.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

SHADOW RIDGE SUBDIVISION,
PHASE II

CITY APPROVAL AND ACCEPTANCE FORM

State of Mississippi
County of Lamar
City of Hattiesburg

Survey checked on this, the ____ day of _____, 2017, by Stephen M. McCain, and approved by the City Engineer for the City of Hattiesburg on this, the ____ day of _____, 2017.

City Engineer

This subdivision is herein approved and accepted, and all improvements contained therein to be dedicated to the City of Hattiesburg are hereby accepted for the City of Hattiesburg on this, the __ day of _____ 2017.

City Clerk

Mayor

FILING CERTIFICATION BY CHANCERY CLERK

I certify that this Instrument was filed for record in my office on this the ____ day of _____, 2017, in plat book ____ page ____ slide ____.

Chancery Clerk

OWNER'S CERTIFICATE

State of Mississippi
County of Lamar
City of Hattiesburg

This is to certify that, I, the undersigned owners of the property shown hereon, hereby dedicate this plat to be known as Shadow Ridge Subdivision, Phase II and dedicate the streets, and rights-of-way as shown to public use forever. The undersigned have caused the same to be subdivided as shown and have signed and delivered this plat. This the ____ day of _____, 2017.

ACKNOWLEDGMENT

State of Mississippi
County of Lamar
City of Hattiesburg

Personally appeared before me, the undersigned authority in and for the said county and state, on this ____ day of _____, 2017. Within my jurisdiction, the within named Josh Morris, Managing Member, who acknowledged that he/she executed the above and foregoing instrument, after first having been duly authorized by said corporation so to do.

My commission expires on: _____

Notary Public

CERTIFICATE OF DECLARATION
OF OWNER AND SURVEYOR

STATE OF MISSISSIPPI
COUNTY OF LAMAR
CITY OF HATTIESBURG

The undersigned Owner and Registered Land Surveyor do hereby declare and certify that this plat, designated as Shadow Ridge Subdivision, Phase II, embraces and covers the following described land by metes and bounds.

A parcel of land being located in the E 1/2 of the NW 1/4 and the NW 1/4 of the NE 1/4 of Section 10, Township 4 North, Range 14 West, Lamar County, Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

Commence at a Metal Pipe found at the NW Corner of said Section 10; thence run South for 555.86 feet to a point; thence run East for 2,450.84 feet to an Iron Pin Found at the SW Corner of Lot 114 of Shadow Ridge Subdivision Phase I for the POINT OF BEGINNING; thence run 175.59 feet along the South boundary of said Lot 114 along a curve to the left to an Iron Pin Set on the West Right of Way of Wedgewood Trace, said curve having a radius of 1278.65 feet, a chord bearing of North 89 degrees 52 minutes 11 seconds East and a chord length of 175.46 feet; thence run South 15 degrees 28 minutes 01 seconds East along said West Right of Way for 50.97 feet to an Iron Pin Set on the North boundary of Lot 70 of said Shadow Ridge Subdivision Phase I; thence run 103.00 feet along the North boundary of said Lot 70 along a curve to the right to an Iron Pin Set, said curve having a radius of 1,328.65 feet, a chord bearing of South 87 degrees 43 minutes 19 seconds West and a chord length of 102.97 feet; thence run 14.34 feet along said North boundary along a curve to the left to an Iron Pin Set on the West boundary of said Lot 70, said curve having a radius of 10.00 feet, a chord bearing of South 48 degrees 51 minutes 54 seconds West and a chord length of 13.14 feet; thence run 83.18 feet along the West boundary of said Lot 70 along a curve to the right to an Iron Pin Found at the NE Corner of Lot 71 of said Shadow Ridge Subdivision Phase I, said curve having a radius of 275.00 feet, a chord bearing of South 16 degrees 27 minutes 07 seconds West and a chord length of 82.86 feet; thence run 105.35 feet along the West boundary of said Lot 71 along a curve to the right to an Iron Pin Set at the NW Corner of said Lot 71, said curve having a radius of 275.00 feet, a chord bearing of South 36 degrees 05 minutes 30 seconds West and a chord length of 104.71 feet; thence run 20.64 feet along a curve to the right to an Iron Pin Found, said curve having a radius of 275.00 feet, a chord bearing of South 49 degrees 12 minutes 57 seconds West and a chord length of 20.63 feet; thence run South 26 degrees 34 minutes 46 seconds East for 158.50 feet to an Iron Pin Found; thence run South 57 degrees 02 minutes 32 seconds West for 532.98 feet to a n Iron Pin Set; thence run South 74 degrees 30 minutes 08 seconds West for 193.94 feet to an Iron Pin Set; thence run North 26 degrees 34 minutes 46 seconds West for 108.17 feet to an Iron Pin Set; thence run South 64 degrees 23 minutes 18 seconds West for 177.42 feet to an Iron Pin Set; thence run 66.74 feet along a curve to the right to an Iron Pin Set, said curve having a radius of 50.00 feet, a chord bearing of South 42 degrees 37 minutes 35 seconds West and a chord length of 61.89 feet; thence run South 80 degrees 51 minutes 51 seconds West for 130.76 feet to an Iron Pin Found; thence run North 26 degrees 34 minutes 46 seconds West for 140.10 feet to an Iron Pin Set; thence run North 24 degrees 21 minutes 27 seconds East for 72.39 feet to an Iron Pin Set; thence run North 61 degrees 07 minutes 32 seconds East for 256.95 feet to an Iron Pin Found; thence run North 70 degrees 19 minutes 52 seconds East for 335.63 feet to an Iron Pin Set; thence run North 62 degrees 59 minutes 16 seconds East for 193.86 feet to an Iron Pin Set; thence run North 36 degrees 05 minutes 30 seconds East for 103.86 feet to an Iron Pin Set; thence run South 26 degrees 34 minutes 46 seconds East for 105.17 feet to an Iron Pin Set; thence run North 51 degrees 21 minutes 56 seconds East for 234.73 feet to an Iron Pin Set; thence run 162.98 feet along a curve to the left to an Iron Pin Set, said curve having a radius of 225.00 feet, a chord bearing of North 30 degrees 36 minutes 50 seconds East and a chord length of 159.44 feet; thence run 16.91 feet along a curve to the left to an Iron Pin Set, said curve having a radius of 10.00 feet, a chord bearing of North 38 degrees 35 minutes 13 seconds West and a chord length of 14.97 feet; thence run North 17 degrees 32 minutes 40 seconds West for 53.53 feet back to the POINT OF BEGINNING. Sald parcel contains 6.70 acres, more or less.

Name of Owner:
JW Developers, LLC
38 Rollingwood,
Hattiesburg, MS 39402

Commence at a Metal Pipe
Found at the NW Corner of
Section 10, Township 4 North,
Range 14 West, Lamar Co., MS

Typical Setbacks
Rear = 25'

Side = 5'
Side = 5'
Front = 20'

** West side setback
for Lot 75 and east
side setback for Lot
76 shall match
drainage easement.

~ Shadow Ridge Golf Course ~

Waverly Court (50' ROW)

~ Shadow Ridge Golf Course ~

~ Shadow Ridge Subdivision Phase I ~

SURVEYOR'S CERTIFICATE:

State of Mississippi
County of Lamar
City of Hattiesburg

This is to certify that I have surveyed the land shown on this plat and fully described on this plat and have subdivided the same with lots according to the requirements of the City, County and the subdivision laws of the State of Mississippi governing surveying, dividing and mapping the land and that the plat hereon is a correct representation of the sold survey and subdivision, and that all monuments indicated thereon actually exist and their location, size and materials are correctly shown.

This the ____ day of _____, 2017.

ACKNOWLEDGMENT

State of Mississippi
County of Lamar
City of Hattiesburg

Sworn to and subscribed before me, this the ____ day of _____, 2017.

CERTIFICATE OF COMPARISON:

State of Mississippi
County of Lamar
City of Hattiesburg

We, _____ Chancery Court Clerk of Lamar County, and _____, Professional Land Surveyor do hereby certify that we have carefully compared this plat of Shadow Ridge Subdivision, Phase II with the original/duplicate/copy thereof by the said Professional Land Surveyor and find it to be a true and correct copy of said map or plat.

Chancery Clerk

Professional Land Surveyor

GRAPHIC SCALE



(IN FEET)
1 inch = 60 ft.

NOTES:

- Bearings are referenced to Geodetic North as derived from GPS observations.
- Class "B" Survey.
- Date of Survey: March, 2017
- Property corners set are 1/2"x18" steel rebar with caps unless otherwise noted.
- Total area of Shadow Ridge Subdivision, Phase II = +/- 6.70 acres.
- Subject property is located in Flood Zone "X" per FEMA FIRM Number 28035C0085D, dated March 2, 2010.
- Domestic water service to be provided by Arnold Line Water Association.
- Fire service & sewer service to be provided by City of Hattiesburg.

CURVE TABLE											
CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH	CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	175.59'	1278.65'	7°52'06"	N89°52'11"E	175.46'	C9	16.91'	10.00'	96°53'55"	N38°35'13"W	14.97'
C2	103.00'	1328.65'	4°26'30"	S87°43'19"W	102.97'	C10	88.51'	50.00'	101°25'48"	S48°25'15"E	77.40'
C3	14.34'	10.00'	82°09'20"	S48°51'54"W	13.14'	C11	42.71'	50.00'	48°56'45"	S26°46'02"W	41.43'
C4	83.18'	275.00'	17°19'47"	S16°27'07"W	82.86'	C12	63.83'	50.00'	73°08'54"	S87°48'52"W	59.59'
C5	105.35'	275.00'	21°56'57"	S36°05'30"W	104.71'	C13	27.73'	225.00'	7°03'39"	N60°51'29"E	27.71'
C6	20.64'	275.00'	4°17'58"	S49°12'57"W	20.63'	C14	23.41'	225.00'	5°57'43"	N54°20'48"E	23.40'
C7	66.74'	50.00'	76°28'33"	S42°37'35"W	61.89'	C15	57.44'	275.00'	11°58'00"	N57°20'56"E	57.33'
C8	162.98'	225.00'	41°30'12"	N30°36'50"E	159.44'	C16	5.07'	275.00'	1°03'22"	N63°51'37"E	5.07'

Clearpoint
CONSULTING ENGINEERS, P.A.

6652 US Highway 98 | Hattiesburg, MS 39402
t 601.261.2609 | f 601.261.5573 | clearpointengineers.com



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-370

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Authorize Mayor to execute a Telecommunications Ma

Title: Authorize Mayor to execute a Telecommunications Management Service Engagement Agreement between the City of Hattiesburg and Local Government Services, LLC.

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Agreement- LGS

File Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Vice President Dryden to Authorize Mayor to execute a Telecommunications Management Service Engagement Agreement between the City of Hattiesburg and Local Government Services, LLC.

Council member Delgado asked for additional information; nobody was available to answer the question, so she withdrew it.

Following discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

TELECOMMUNICATIONS MANAGEMENT SERVICE ENGAGEMENT AGREEMENT

This Telecommunications Management Service Engagement Agreement sets forth the agreement between the City of Hattiesburg, ("the City") located at, 200 Forrest Street, Mississippi 39403 and Local Government Services, LLC ("LGS) located at 127 Laurelwood Lane, Dahlonga, Georgia 30533 concerning Ground and Water Tower Lease issues.

1. LGS and its subcontractors shall assist the City with the negotiation and drafting of agreements, and/or amendments associated with Ground and Water Tower Leases for the City. Greg Fender the owner of LGS will serve as the primary consultant responsible for all services. LGS will use its best judgment to determine the most economical use of attorneys and staff personnel.
2. The City will receive an itemized statement of its account from LGS on a monthly basis, which summarizes the services rendered, and the costs and expenses incurred on the City's behalf. Bills are based on the following hourly rates:

Greg Fender, consultant:	\$ 250.00
Brian Grogan, attorney:	\$ 380.00
Legal Assistant:	\$ 100.00

Time is billed by the one-tenth of an hour, which is the minimum time charged for any service. Billed time includes all time spent on the City's behalf in connection with the matter referenced above, including conferences, telephone calls, drafting and reviewing of documents and memoranda, preparing and reviewing of correspondence, negotiations, legal research, interoffice conferences, and travel to and from locations away from offices. The estimated cost will not exceed \$5,000.00 without LGS obtaining prior approval from the City to incur additional cost.

3. The City will reimburse LGS for all reasonable and necessary costs and expenses which are incurred on the City's behalf. These costs and expenses include charges for photocopying, long-distance telephone calls, delivery and messenger services, travel, food and lodging. The estimated out of pocket cost will not exceed \$100.00 without obtaining prior approval from the City to incur additional cost.
4. The periodic statement of account which the City will receive from LGS will include a brief description of activity performed on behalf of the City. All balances on the City's account are due thirty (30) days after the date of the statement.
5. LGS assures that its services will be accomplished in a timely manner and with the cooperation and assistance of the City. In this regard, the City agrees to designate a contact whom LGS will contact and who will regularly review, discuss, and meet with LGS regarding the services provided, the time for performance of the services,

and to assist in arranging meetings, conferences, and other arrangements with LGS to facilitate the performance of services by LGS and to ensure that all information and issues required for review by LGS are made available to LGS.

6. This Agreement may be terminated for any reason by either the City or LGS upon giving thirty (30) days written notice to the other. If such notice is given to LGS it shall immediately cease work. All fees and costs incurred to the date of receipt of the notice will be paid to LGS. Otherwise, there shall be no further liability to LGS.
7. This Agreement contains all of the terms of the services and financial arrangement between the City and LGS and can only be modified by a written document signed by both parties.

IN WITNESS WHEREOF, the parties here caused the Agreement to be duly executed on this ____ day of _____, 2017.

LOCAL GOVERNMENT SERVICES, LLC

By _____
Member

CITY OF HATTIESBURG

By _____
Johnny DuPree
Mayor



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-371

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Authorize Mayor to execute Memorandum of Understan

Title: Authorize Mayor to execute Memorandum of Understanding between the City of Hattiesburg and U.S. Marine Corps Forces, to conduct training in the City of Hattiesburg, as set forth in attached agreement.

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: MOU-MARSOC

File Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Delgado to Authorize Mayor to execute Memorandum of Understanding between the City of Hattiesburg and U.S. Marine Corps Forces, to conduct training in the City of Hattiesburg, as set forth in attached agreement.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0



UNITED STATES MARINE CORPS
U.S. MARINE CORPS FORCES
SPECIAL OPERATIONS COMMAND
PSC BOX 20116
CAMP LEJEUNE, NORTH CAROLINA 28542-0116

IN REPLY REFER TO:
3307
G7

MEMORANDUM OF UNDERSTANDING (MOU)
BETWEEN
U.S. MARINE CORPS FORCES, SPECIAL OPERATIONS COMMAND (MARSOC)
AND
THE CITY of HATTIESBURG, MS and HATTIESBURG POLICE DEPARTMENT

1. Purpose. The purpose of this memorandum is to memorialize the approval by the municipal leadership of the City of Hattiesburg, MS and Hattiesburg Police Department for MARSOC to conduct training in City of Hattiesburg, MS. MARSOC requests that the county grant MARSOC the authority to periodically conduct required training within the City of Hattiesburg, MS. All such training will be coordinated under the guidelines set forth in this agreement. All personnel involved in these exercises will be consenting military personnel, government civilian workers, or contractors; no private citizens will be part of or involved in the training exercises in any manner.

2. Approval. The City of Hattiesburg, MS and Hattiesburg Police Department hereby agrees to permit members of MARSOC (to include all military, civilian, and contractor support personnel) to conduct military training, to include [Surveillance, Advanced Communications, Raid, Reconnaissance, Convoy, Foot Movement of Troops and Equipment, Drop Zone, Landing or Pick up Zone, other helicopter operations, and other required training necessary to develop special operations skills within the boundaries of City of Hattiesburg, MS. Training and informal meetings will be restricted specifically to commercial/restaurant and public gathering areas of the above stated city and will not involve direct contact with the local populace. Any training to be conducted on private property in the above mentioned city will be coordinated with and approved by the property owners involved. This approval is subject to the following:

a. This MOU becomes effective upon execution by the City of Hattiesburg, MS and Hattiesburg Police Department and MARSOC and will run for three (3) years from the date of execution of the last signing party unless sooner terminated under the provisions of paragraph 7(b). This MOU recognizes that MARSOC intends to

conduct training in the City of Hattiesburg, MS on multiple occasions over that time period. Prior to conducting any training, MARSOC will provide advance written notice to civilian leadership and law enforcement officials. The notice will include current contact information, training personnel points of contact, type of training to be conducted, areas to be utilized during training and dates of intended usage (see enclosures (1) and (2)). The information will be provided in order to give the City of Hattiesburg, MS the maximum possible visibility over training and to provide notice to law enforcement activities of our presence in the area. Every effort will be made by MARSOC to provide written notice at least thirty (30) days in advance of any training in order to allow sufficient time for both parties to mutually resolve any outstanding issues and address any concerns. During the conduct of any training, MARSOC will conduct daily liaison with the designated law enforcement personnel.

b. MARSOC shall not knowingly use any commercial/public gathering areas in any unlawful way.

c. 31 U.S.C. Sect. 1341, "The Anti-Deficiency Act", prohibits open-ended indemnification and "hold harmless agreements" by the U.S. Government. However, sovereign immunity is waived if any damages do occur, in order to hold the federal government liable. The U.S. Government is responsible, under the terms of the Federal Tort Claims Act (FTCA), 28 U.S.C. 1346(b), 2671-2680, or the Military Claims Act (MCA) 10 U.S.C. 2733, as applicable, for any injury to persons or damage to property proximately caused by acts or omissions of Government employees acting within the scope of their employment. The FTCA, and supporting case law, provides several means of recovery for negligent acts of Government personnel. The injured party may submit a claim directly against the U.S. Government; a defendant may implead the U.S. Government as a third-party tortfeasor; or a defendant may later pursue the U.S. Government in a separate indemnity action or claim submission, for any amounts paid to the injured party due to negligence of the U.S. Government. A perfected claim requires a completed U.S. Government Standard Form 95 and proof substantiating the claimed amount. Other documentation may be required on a case by case basis. Claims packages may be submitted to the below offices by email, fax, or standard mail. For required documents, see <http://www.jag.navy.mil/organization/code 15 packets forms.htm>. Claims packages may be submitted to the Camp Lejeune Office by standard mail.

MEMORANDUM OF UNDERSTANDING BETWEEN MARSOC AND CITY OF HATTIESBURG AND
HATTIESBURG POLICE DEPARTMENT

Commanding General
LSSS-E (Claims)
PSC Box 20005
MCIEAST-MCB
Camp Lejeune, NC 28542-0005

3. For all training exercises, MARSOC, via the officer in charge (OIC) of the exercise, will ensure that local law enforcement is informed of all areas, times, and dates that will be utilized for training. All activities conducted at these venues will be appropriate for the intended training objective. Additionally, MARSOC staff will embed a liaison element within Hattiesburg Police Department that will notify the requisite elements of Hattiesburg Police Department of any activity within each district. MARSOC instructors will either be on site or in the vicinity of training in order to critique training as well as function as an on-site liaison to ensure training is conducted in accordance with this agreement. In the event a situation presents itself involving local law enforcement, an Exercise Participant Card will be provided that includes contact information of the MARSOC leadership responsible for the training and the MARSOC Public Affairs Office. Hattiesburg Police Department will intervene and act as they deem necessary to handle and resolve any situation.

4. Unless otherwise agreed upon in writing, MARSOC training activities in Hattiesburg Police Department will be low-impact and low-visibility. MARSOC activities are not likely to attract undue attention nor should the conduct of activities alert any civilians/members of the establishment who are in the immediate area. In the event that a civilian/non-law enforcement official or uniformed member of local law enforcement approach and begin to question any personnel conducting training about their activities, the personnel conducting training will provide an Exercise Participant Card and Military Identification Card. The personnel conducting training will contact their OIC in any situation where civilians or law enforcement personnel intervene in the training. In this instance, all personnel conducting training will comply with instructions from local law enforcement officials and will immediately inform their OIC.

5. Prior to the start of the exercise, MARSOC members will receive classes and be thoroughly briefed on the safety plan and rules of training. No personal vehicles are authorized for use by the Marines conducting this training. Tactical vehicles, Rental and/or government plated vehicles consisting of sedans,

mini-vans, and sport utility vehicles will be utilized during this training.

6. MARSOC personnel conducting training will not conduct concealed carry of firearms at any time during training. MARSOC personnel will not conduct open carry of firearms, simulated firearms, or pyrotechnic devices during the course of active training in City of Hattiesburg, MS without advance notice to Hattiesburg Police Department.

a. "Active training" does not include transportation of weapons between training locations.

b. MARSOC may be permitted to carry firearms, simulated firearms, or pyrotechnic devices on a case-by-case basis. In such instances, MARSOC will provide a description of the desired activity to Hattiesburg Police Department in the required notification letter four weeks prior to commencement of the exercise. MARSOC will coordinate with Hattiesburg Police Department detailing the starting and ending point of each movement, time of movement, activities to be exercised, make/model/license plate of vehicles, and number of personnel executing activity. Hattiesburg Police Department maintains the right to refuse to permit the desired activity. Any refusal will be provided by Hattiesburg Police Department in writing in response to the notification within two weeks of receipt of the notification of training.

7. All MARSOC personnel will be in civilian attire or military uniforms; however, they will be able to produce an Exercise Participant Card and a government identification card at all times. All MARSOC personnel conducting training and exercise staff will obey all traffic laws and posted speed limits. At no time will MARSOC personnel engage in any activity that will put themselves or others in danger, and they will obey all orders from civilian law enforcement agencies. The training exercise will culminate when all exercise participants have departed the County area. The MARSOC OIC will notify Hattiesburg Police Department upon completion of the exercise. The MARSOC OIC will provide the County Office a signed copy of this document and a copy of the notification for each training event for the record.

8. Non-Disclosure. City of Hattiesburg, MS agrees not to disclose any MARSOC tactics, techniques, and procedures, methods of training, or exercise concepts or scenarios that City of New Orleans may learn during discussions with MARSOC about exercises or by observation during the conduct of an exercise.

MEMORANDUM OF UNDERSTANDING BETWEEN MARSOC AND CITY OF HATTIESBURG AND
HATTIESBURG POLICE DEPARTMENT

Additionally, City of Hattiesburg, MS agrees not to disclose the identity of MARSOC personnel conducting training or, if not active duty Marines, their affiliation with MARSOC (e.g., contracted civilian role players or members of other armed services). Furthermore, City of Hattiesburg, MS agrees not to disclose the locations or dates of the MARSOC exercises beyond those with a need to know within the City of Hattiesburg, MS's affiliation.

9. Modification or Termination

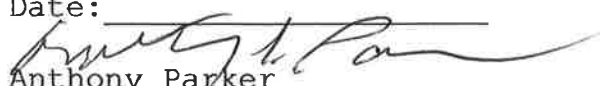
a. Modifications to this MOU must be in writing and signed by authorized representatives of the City of Hattiesburg, MS and MARSOC. The representative for MARSOC can be contacted at MARSOC, ATTN: Office of the Staff Judge Advocate, PSC Box 20116, Camp Lejeune, NC 28542-0116 or via phone at 910-440-0928. The representative for the office of Hattiesburg Police Department of City of Hattiesburg, MS can be contacted at Hattiesburg Police Department or via phone at 601.544.7900 and via email at AlParker@hattiesburgms.com.

b. This MOU shall remain in effect for three (3) years from the date of execution of the last signing party. Both the City of Hattiesburg, MS and Hattiesburg Police Department and MARSOC retain the right to terminate this MOU at any time, with ninety (90) days written notice to the other party, for any reason.

Robert L Tanzola
Chief of Staff, MARSOC

Date: _____

Johnny L. Dupree
Mayor of Hattiesburg
City of Hattiesburg, MS

Date: _____

Anthony Parker
Chief of Police
City of Hattiesburg, MS

Date: 3-30-2017



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-366

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Accept donation and acknowledge receipt of deed do

Title: Accept donation and acknowledge receipt of deed donating parcel from H.T.R. Development, LLC for a parcel of land in Forrest County as described in Parcel "A" Exhibit (attached) for the Gordon's Creek-Depot District Project; Authorize City Clerk to record deed at the Forrest County Chancery Clerk's Office.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: Deed, Exhibit

File Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Vice President Dryden and seconded by Council Member Bradley to Accept donation and acknowledge receipt of deed donating parcel from H.T.R. Development, LLC for a parcel of land in Forrest County as described in Parcel "A" Exhibit (attached) for the Gordon's Creek-Depot District Project; Authorize City Clerk to record deed at the Forrest County Chancery Clerk's Office.

Council Vice President Dryden commented that she hopes the property will be maintained adequately.

Following discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

Grantee, prepared by and return to:City of HattiesburgDepartment of EngineeringP. O. Box 1898Hattiesburg, MS 39403-1898**Phone:** (601)-545-4540**Account No.****Grantor Address:**H.T.R. Development, L.L.C.Rodney Richardson127 Buschman StreetHattiesburg, MS 39401**Phone (601) 544-7273****Business No.****DEED DONATING PARCEL****INDEXING INSTRUCTIONS:**

A part of the SW ¼ of the NE 1/4 and part of the NW ¼ of the SE ¼ of Section 10, T-4-N, R-13-W, Forrest County, Mississippi, Also a part of Block 62 of the Kamper & Whinnery Subdivision in the City of Hattiesburg, Forrest County, Mississippi

City of Hattiesburg
Engineering Department
County Tax Parcel No.: 2-029I-10-220.00
H.T.R. Development, L.L.C. Easement - A

THE STATE OF MISSISSIPPI

County of Forrest

City of Hattiesburg

For and in consideration of the sum of Ten Dollars (\$10.00), cash in hand paid, and other good and valuable considerations, including the benefits to be derived herefrom, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned (the "Grantor"), does hereby grant, bargain, sell, and convey by donation unto the City of Hattiesburg, Mississippi, a municipal corporation, the following described parcel of real property, (the "Parcel") situated and located in the City of Hattiesburg, County of Forrest, State of Mississippi.

The Parcel being located in Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

Commence at an Iron Pin Set at the West Corner of said Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi; thence run North 44 degrees 31 minutes 47 seconds East along the South Right of Way of Buschman Street for 223.42 feet for the POINT OF BEGINNING; thence continue North 44 degrees 31 minutes 47 seconds East along said South Right of Way for 7.41 feet; thence run South 24 degrees 49 minutes 18 seconds East for 98.43 feet; thence run South 37 degrees 00 minutes 28 seconds East for 47.44 feet; thence run 74.24 feet along a curve to the left, said curve having a radius of 68.00 feet, a chord bearing of South 68 degrees 16 minutes 57 seconds East and a chord length of 70.60 feet; thence run 14.27 feet along a curve to the left, said curve having a radius of 44.50 feet, a chord bearing of North 71 degrees 15 minutes 21 seconds East and a chord length of 14.21 feet; thence run North 62 degrees 04 minutes 08 seconds East for 1.17 feet; thence run 28.11 feet along a curve to the left, said curve having a radius of 104.50 feet, a chord bearing of North 54 degrees 21 minutes 41 seconds East and a chord length of 28.03 feet; thence run North 46 degrees 39 minutes 15 seconds East for 97.12 feet; thence run 3.90 feet along a curve to the left to the NE boundary of the property described in said Deed Book 1106 at Page 404, said curve having a radius of 24.50 feet, a chord bearing of North 42 degrees 05 minutes 57 seconds East and a chord length of 3.89 feet; thence run South 45 degrees 07 minutes 18 seconds East along said NE boundary for 30.93 feet; thence run South 44 degrees 31 minutes 47 seconds West for 236.51 feet; thence run 269.75 feet along a curve to the left back to the POINT OF BEGINNING, said curve

having a radius of 4,827.23 feet, a chord bearing of North 23 degrees 25 minutes 32 seconds West and a chord length of 269.72 feet. Said parcel contains 12,681 square feet or 0.29 acres, more or less.

(see attached plat)

The purpose of said Parcel is to allow for pedestrian traffic and disabled persons sufficient access as laid out in the Americans with Disabilities Act (Section 4.3 Accessible Routes).

The Grantee herein is given full rights to do whatever may be reasonably necessary and proper for the enjoyment of the Parcel granted herein, including the right of ingress and egress and the right to clear said Parcel of selected vegetation such as shrubs, trees, and other vegetation, change of grade, installation and/or removal of pavements and any other structure named herein or otherwise as may be necessary to maintain said Parcel. The Grantee will restore any damage to the Parcel or Grantor's adjacent property caused by this action or Grantee's use of the Parcel.

It is understood and agreed that the Parcel is being donated by the Grantor herein, their heirs, assigns, or legal representatives, for or on account of the construction of the proposed sidewalk, and/or any other damage, right or claim whatsoever. In lieu of this the exercise of Grantor's right to an appraisal and payment of fair market value for this Parcel, the City of Hattiesburg, Mississippi will provide the value of this donation in writing to H.T.R. Development, LLC. The City of Hattiesburg also takes full and sole responsibility for all work and improvements and any associated liability arising out of said work and improvements, their use, design and maintenance.

The property subject to this conveyance shall revert back to the owner at the time of the reversion of the tract from which this conveyance was made in the event the City of Hattiesburg, Mississippi fails to maintain and repair the structures and sidewalks built on this property for a period of over one (1) year during which time they are in a state of disrepair and not safely usable by the public.

It is further understood and agreed that this instrument constitutes the entire

agreement between the Grantor and the Grantee, there being no oral agreements or representations of any kind.

Witness (my) (our) signature this the 4th day of April A.D., 20 17

H.T.R. Development, L.L.C.

Signature/Date:

Print Name:

STATE OF Mississippi

COUNTY OF Forrest

Personally appeared before me, the undersigned authority in and for the said County and State, on this 4th day of April, 20 17, within my jurisdiction, the within named Rodney Richardson and

Instrument Signer Name

Instrument Signer Name

who

acknowledged before me that(he)(she)(they) signed, executed and delivered the above and foregoing instrument on the day and year therein as their own free and voluntary act and deed.

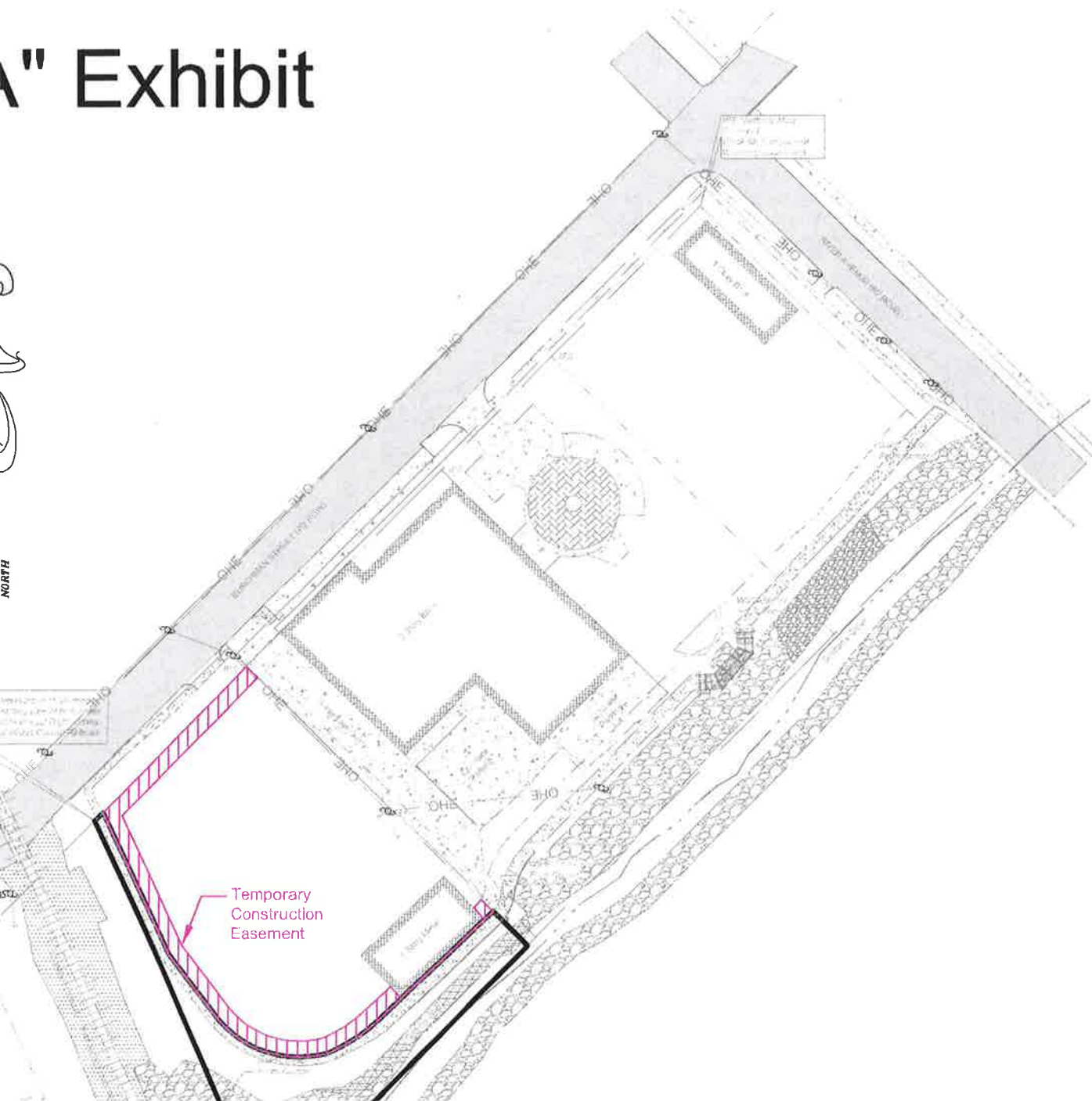
(SEAL)

My commission expires:



(NOTARY PUBLIC)

"A" Exhibit



LEGAL DESCRIPTION: Parcel "A"

A parcel of land being part of Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

Commence at an Iron Pin Set at the West Corner of said Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi; thence run North 44 degrees 31 minutes 47 seconds East along the South Right of Way of Buschman Street for 223.42 feet for the POINT OF BEGINNING; thence continue North 44 degrees 31 minutes 47 seconds East along said South Right of Way for 7.41 feet; thence run South 24 degrees 49 minutes 18 seconds East for 98.43 feet; thence run South 37 degrees 00 minutes 28 seconds East for 47.44 feet; thence run 74.24 feet along a curve to the left, said curve having a radius of 68.00 feet, a chord bearing of South 68 degrees 16 minutes 57 seconds East and a chord length of 70.60 feet; thence run 14.27 feet along a curve to the left, said curve having a radius of 44.50 feet, a chord bearing of North 71 degrees 15 minutes 21 seconds East and a chord length of 14.21 feet; thence run North 62 degrees 04 minutes 08 seconds East for 1.17 feet; thence run 28.11 feet along a curve to the left, said curve having a radius of 104.50 feet, a chord bearing of North 54 degrees 21 minutes 41 seconds East and a chord length of 28.03 feet; thence run North 46 degrees 39 minutes 15 seconds East for 97.12 feet; thence run 3.90 feet along a curve to the left to the NE boundary of the property described in said Deed Book 1106 at Page 404, said curve having a radius of 24.50 feet, a chord bearing of North 42 degrees 05 minutes 57 seconds East and a chord length of 3.89 feet; thence run South 45 degrees 07 minutes 18 seconds East along said NE boundary for 30.93 feet; thence run South 44 degrees 31 minutes 47 seconds West for 236.51 feet; thence run 269.75 feet along a curve to the left back to the POINT OF BEGINNING, said curve having a radius of 4,827.23 feet, a chord bearing of North 23 degrees 25 minutes 32 seconds West and a chord length of 269.72 feet. Said parcel contains 12,681 square feet or 0.29 acres, more or less.

LEGAL DESCRIPTION: Temporary Construction Easement "A"

A Temporary Construction Easement being located in Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

Commence at an Iron Pin Set at the West Corner of said Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi; thence run North 44 degrees 31 minutes 47 seconds East along the South Right of Way of Buschman Street for 230.84 feet to and for the POINT OF BEGINNING; thence continue North 44 degrees 31 minutes 47 seconds East along said South Right of Way for 129.39 feet to the NE boundary of the property described in Need Book 1106 at Page 404; thence run South 45 degrees 07 minutes 18 seconds East along said NE boundary for 10.00 feet; thence run South 44 degrees 31 minutes 47 seconds West for 122.41 feet; thence run South 24 degrees 49 minutes 18 seconds East for 90.44 feet; thence run South 37 degrees 00 minutes 28 seconds East for 46.37 feet; thence run 63.32 feet along a curve to the left, said curve having a radius of 58.00 feet, a chord bearing of South 68 degrees 16 minutes 57 seconds East and a chord length of 60.22 feet; thence run 11.06 feet along a curve to the left, said curve having a radius of 34.50 feet, a chord bearing of North 71 degrees 15 minutes 21 seconds East and a chord length of 11.02 feet; thence run North 62 degrees 04 minutes 08 seconds East for 1.17 feet; thence run 25.42 feet along a curve to the left, said curve having a radius of 94.50 feet, a chord bearing of North 54 degrees 21 minutes 41 seconds East and a chord length of 25.35 feet; thence run North 46 degrees 39 minutes 15 seconds East for 21.18 feet; thence run South 43 degrees 20 minutes 45 seconds East for 9.50 feet; thence run North 46 degrees 39 minutes 15 seconds East for 72.53 feet; thence run North 42 degrees 46 minutes 29 seconds West for 9.50 feet; thence run North 46 degrees 39 minutes 15 seconds East for 3.32 feet; thence run 3.60 feet along a curve to the left, said curve having a radius of 14.50 feet, a chord bearing of North 39 degrees 32 minutes 17 seconds East and a chord length of 3.59 feet to the NE boundary of said Deed Book 1106, Page 404; thence run South 45 degrees 07 minutes 18 seconds East along said NE boundary for 10.14 feet; thence run 3.90 feet along a curve to the



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-367

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Accept donation and acknowledge receipt of deed do

Title: Accept donation and acknowledge receipt of deed donating parcel from H.T.R. Development, LLC for a parcel of land in Forrest County as described in Parcel "B" Exhibit (attached) for the Gordon's Creek-Depot District Project; Authorize City Clerk to record deed with Forrest County Chancery Clerk's Office.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: Deed, Exhibit

File Created: 04/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Vice President Dryden and seconded by Council Member Bradley to Accept donation and acknowledge receipt of deed donating parcel from H.T.R. Development, LLC for a parcel of land in Forrest County as described in Parcel "B" Exhibit (attached) for the Gordon's Creek-Depot District Project; Authorize City Clerk to record deed with Forrest County Chancery Clerk's Office.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

Grantee, prepared by and return to:City of HattiesburgDepartment of EngineeringP. O. Box 1898Hattiesburg, MS 39403-1898**Phone:** (601)-545-4540**Account No.****Grantor Address:**H.T.R. Development, L.L.C.Rodney Richardson127 Buschman Street, Suite 10Hattiesburg, MS 39401**Phone: (601)544-7273****Business No.****DEED DONATING PARCEL****INDEXING INSTRUCTIONS:**

**A part of the SW ¼ of the NE 1/4 of Section
10, T-4-N, R-13-W, Forrest County,
Mississippi, Also a part of Block 62 of the
Kamper & Whinnery Subdivision in the City
of Hattiesburg, Forrest County, Mississippi**

City of Hattiesburg
Engineering Department
County Tax Parcel No.: 2-029I-10-219,00
H.T.R. Development, L.L.C. Easement B

THE STATE OF MISSISSIPPI

County of Forrest

City of Hattiesburg

For and in consideration of the sum of Ten Dollars (\$10.00), cash in hand paid, and other good and valuable considerations, including the benefits to be derived herefrom, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned (the "Grantor"), does hereby grant, bargain, sell, and convey by donation unto the City of Hattiesburg, Mississippi, a municipal corporation, the following described parcel of real property, (the "Parcel") situated and located in the City of Hattiesburg, County of Forrest, State of Mississippi.

The Parcel being located in Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

Commence at an Iron Pin Set at the West Corner of said Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi; thence run North 44 degrees 31 minutes 47 seconds East along the South Right of Way of Buschman Street for 360.22 feet to the SW boundary of the property described in Deed Book 1104 at Page 326; thence run South 45 degrees 07 minutes 18 seconds East along said SW boundary for 216.55 feet to and for the POINT OF BEGINNING; thence run 10.32 feet along a curve to the left to a point, said curve having a radius of 22.00 feet, a chord bearing of North 23 degrees 15 minutes 42 seconds East and a chord length of 10.23 feet; thence run North 09 degrees 49 minutes 06 seconds East for 4.30 feet; thence run 31.80 feet along a curve to the right, said curve having a radius of 53.00 feet, a chord bearing of North 27 degrees 00 minutes 20 seconds East and a chord length of 31.32 feet; thence run North 44 degrees 11 minutes 35 seconds East for 150.50 feet; thence run North 86 degrees 14 minutes 33 seconds East for 16.27 feet; thence run North 41 degrees 14 minutes 33 seconds East for 19.64 feet; thence run North 03 degrees 45 minutes 27 seconds West for 21.06 feet; thence run North 44 degrees 24 minutes 02 seconds East for 36.45 feet to the NE boundary of the property described in Deed Book 1004 at Page 324; thence run South 45 degrees 25 minutes 11 seconds East along said NE boundary of Deed Book 1004, Page 324 for 56.03 feet to the SE boundary of said Deed Book 1004, Page 324; thence run South 44 degrees 31 minutes 47 seconds West along said SE boundary for 275.82 feet to the SW boundary of Deed Book 1004, Page 324; thence run North 45 degrees 07 minutes 18 seconds West for 33.45 feet

back to the POINT OF BEGINNING. Said Parcel contains 13,325 square feet or 0.31 acres, more or less.

(see attached plat)

The purpose of said Parcel is to allow for pedestrian traffic and disabled persons sufficient access as laid out in the Americans with Disabilities Act (Section 4.3 Accessible Routes).

The Grantee herein is given full rights to do whatever may be reasonably necessary and proper for the enjoyment of the Parcel granted herein, including the right of ingress and egress and the right to clear said Parcel of selected vegetation such as shrubs, trees, and other vegetation, change of grade, installation and/or removal of pavements and any other structure named herein or otherwise as may be necessary to maintain said Parcel. The Grantee will restore any damage to the Parcel or Grantor's adjacent property caused by this action or Grantee's use of the Easement Area.

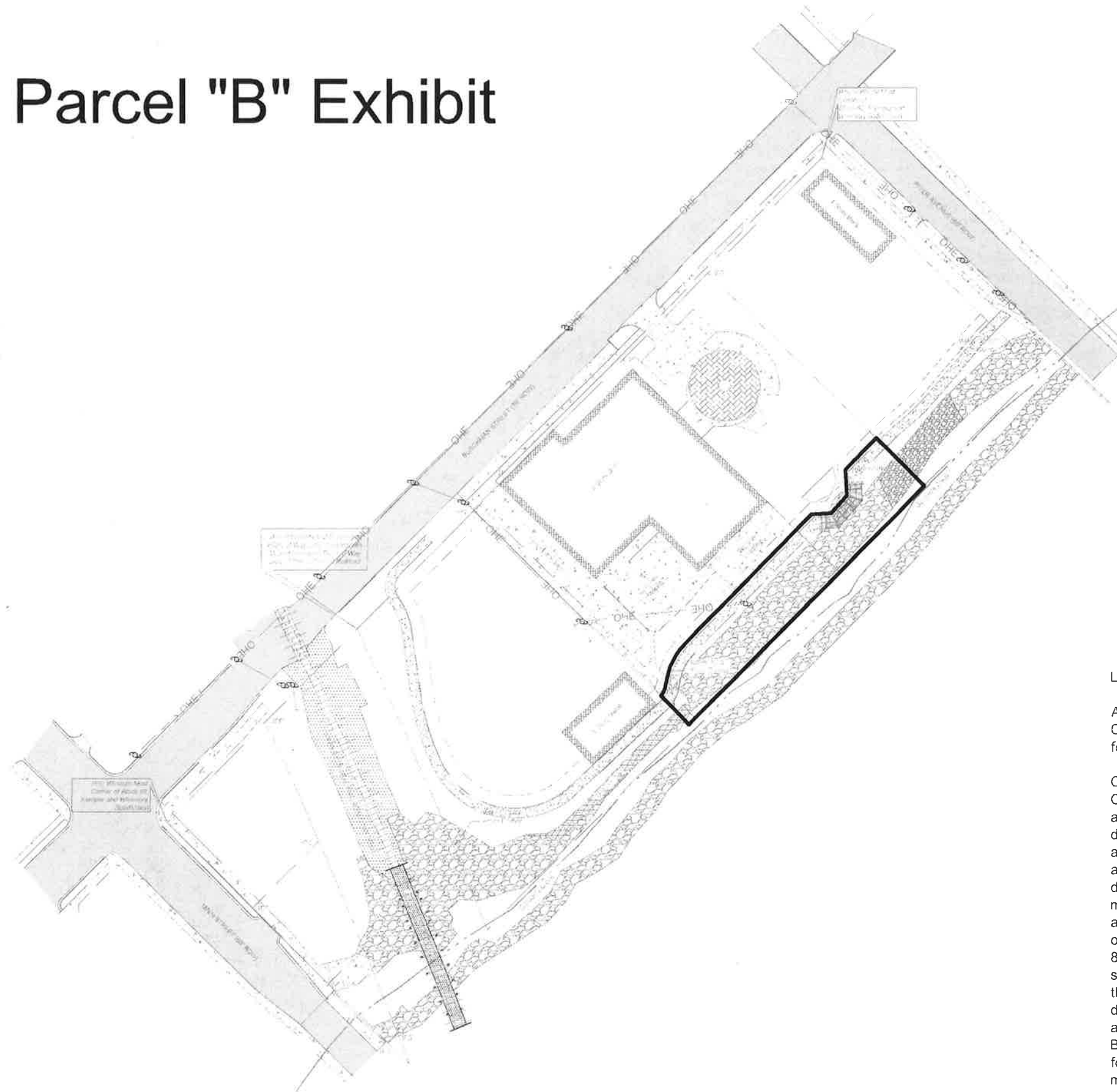
It is understood and agreed that the Parcel is being donated by the Grantor herein, their heirs, assigns, or legal representatives, for or on account of the construction of the proposed sidewalk, and/or any other damage, right or claim whatsoever. In lieu of this the exercise of Grantor's right to an appraisal and payment of fair market value for this Parcel, the City of Hattiesburg, Mississippi will provide the value of this donation in writing to H.T.R. Development, LLC. The City of Hattiesburg also takes full and sole responsibility for all work and improvements and any associated liability arising out of said work and improvements, their use, design and maintenance.

The property subject to this conveyance shall revert back to the owner at the time of the reversion of the tract from which this conveyance was made in the event the City of Hattiesburg, Mississippi fails to maintain and repair the structures and sidewalks built on this property for a period of over one (1) year during which time they are in a state of disrepair and not safely usable by the public.

It is further understood and agreed that this instrument constitutes the entire

STATE OF MISSISSIPPI
NOTARY PUBLIC
ID # 115403
MARIE HARRIS
Commission Expires
Feb. 24, 2020
FORREST COUNTY

Parcel "B" Exhibit



LEGAL DESCRIPTION: Parcel "B"

A parcel of land being part of Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

Commence at an Iron Pin Set at the West Corner of said Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi; thence run North 44 degrees 31 minutes 47 seconds East along the South Right of Way of Buschman Street for 360.22 feet to the SW boundary of the property described in Deed Book 1104 at Page 326; thence run South 45 degrees 07 minutes 18 seconds East along said SW boundary for 216.55 feet to and for the POINT OF BEGINNING; thence run 10.32 feet along a curve to the left to a point, said curve having a radius of 22.00 feet, a chord bearing of North 23 degrees 15 minutes 42 seconds East and a chord length of 10.23 feet; thence run North 09 degrees 49 minutes 06 seconds East for 4.30 feet; thence run 31.80 feet along a curve to the right, said curve having a radius of 53.00 feet, a chord bearing of North 27 degrees 00 minutes 20 seconds East and a chord length of 31.32 feet; thence run North 44 degrees 11 minutes 35 seconds East for 150.50 feet; thence run North 86 degrees 14 minutes 33 seconds East for 16.27 feet; thence run North 41 degrees 14 minutes 33 seconds East for 19.64 feet; thence run North 03 degrees 45 minutes 27 seconds West for 21.06 feet; thence run North 44 degrees 24 minutes 02 seconds East for 36.45 feet to the NE boundary of the property described in Deed Book 1004 at Page 324; thence run South 45 degrees 25 minutes 11 seconds East along said NE boundary of Deed Book 1004, Page 324 for 56.03 feet to the SE boundary of said Deed Book 1004, Page 324; thence run South 44 degrees 31 minutes 47 seconds West along said SE boundary for 275.82 feet to the SW boundary of Deed Book 1004, Page 324; thence run North 45 degrees 07 minutes 18 seconds West for 33.45 feet back to the POINT OF BEGINNING. Said parcel contains 13,325 square feet or 0.31 acres, more or less.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-359

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Ratify and confirm the Mayor's appointments of the

Title: Ratify and confirm the Mayor's appointments of the following to the Board of Adjustments as follows:

1. Peggy Horton (W1) for a term beginning April 18,2017 and ending April 17, 2019 (4/18/2017-4/17/2019)
2. Judy Corts (W1) for a term beginning April 18, 2017 and ending April 17,2018. (4/18/2017-4/17/2018)
3. Mark Miller (W3) for a term beginning April 18, 2017 and ending April 17, 2019 (4/18/2017-4/17/2019)
4. Dick Conville W3) for a term beginning April 18, 2017 and ending April 17, 2018 (4/18/2017-4/17/2018)
5. Amy Hinton(W4) for a term beginning April 18,2017 and ending April 17,2020. (4/18/2017-4/17/2020_

Type: Action Item

Drafter: Ginger Maddox

In Control: City Council

Reference:

Attachments: Horton-Memo & Data Sheet, Hinton-Memo & Data Sheet, Miller- Memo& Data Sheet, Corts-Memo & Data Sheet, Convill-Memo & Data Sheet, Correspondence (Email) from Attorney Jim Gladden Regarding ORD#3041, 4-18-17

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Vice President Dryden to Ratify and confirm the Mayor's appointments of the following to the Board of Adjustments as follows:

1. Peggy Horton (W1) for a term beginning April 18,2017 and ending April 17, 2019 (4/18/2017-4/17/2019)

2. Judy Corts (W1) for a term beginning April 18, 2017 and ending April 17,2018. (4/18/2017-4/17/2018)
3. Mark Miller (W3) for a term beginning April 18, 2017 and ending April 17, 2019 (4/18/2017-4/17/2019)
4. Dick Conville W3) for a term beginning April 18, 2017 and ending April 17, 2018 (4/18/2017-4/17/2018)
5. Amy Hinton(W4) for a term beginning April 18,2017 and ending April 17,2020. (4/18/2017-4/17/2020).

Council member Delgado stated that she will not vote for this item; she said applicants to the Planning Commission often need a variance and that she believes this will in the future. Council member Delgado said others can serve on the Board of Adjustments.

Council President Carroll said it has been his experience that applicants have had between the Planning Commission and the Board of Adjustments because the right hand did not know what the left was doing; he said he thinks it is a good idea to have the same people handling this.

Following discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 4 - Bradley, Carroll, Dryden and Naylor

Nays: 1 - Delgado



Department
Of
Urban Development

Ginger Maddox, AICP
Planning Manager

Memorandum

Date: April 11, 2017

From: Ginger Maddox, AICP, Planning Manager

To: Mayor Johnny Dupree, Ph. D. and City Council

Re: Appointment to Board of Adjustment – Peggy Horton

The Board of Adjustment was reinstated with the adoption of the 2017 Land Development Code. The separation of The Board of Adjustment and the Planning Commission in terms of their unique functions would better help the City to fulfill any appropriate legislative requirements and also its responsibilities toward facilitating proper land use development. The Board of Adjustment will hear and recommend Quasi-Judicial development requests such as Variances and Conditional Uses.

Attached for your review and consideration are forms related to the proposed appointment Peggy Horton to the Hattiesburg Board of Adjustment. Mrs. Horton resides at 3707 Azalea Drive (Ward 1).

Mrs. Horton has served the City of Hattiesburg for many years on the Planning Commission. Her experience on the Commission makes her well qualified to serve on the Board of Adjustment. Her term will be from 4/18/2017 to 4/17/2019. All appointments thereafter shall be for a term of 3 years.

Mrs. Horton has been contacted by Ginger Maddox, Planning Manager, and he has agreed to serve.

If there are any questions, please feel free to contact the Planning Department.

BOARD/COMMISSION APPOINTMENT DATA SHEET

BOARD/COMMISSION Board of Adjustment

TERM OF OFFICE: 2 years PERIOD: April 18, 2017 through April 17, 2019

REPLACES: Initial appointment

NAME OF PROPOSED APPOINTEE: Peggy Horton

PLEASE GIVE FULL NAME, IF NICKNAME IS USED, PLEASE PUT IN PARENTHESIS ()

ADDRESS: 3707 Azalea Drive

HOME PHONE NUMBER: 601-270-0840 WARD 1

PLACE OF EMPLOYMENT: President (GeoCon Laboratories, Inc.)

EMPLOYMENT ADDRESS: 104 N. 12th Avenue

EMPLOYMENT PHONE NO: 601-544-8378 POSITION

PERSON CONTACTED BY Ginger Maddox, Planning Division Manager DATE April 10, 2017

AGREED TO SERVE Yes DECLINED:



Department
Of
Urban Development

Ginger Maddox, AICP
Planning Manager

Memorandum

Date: April 11, 2017

From: Ginger Maddox, Planning Division Manger

To: Mayor Johnny Dupree, Ph. D. and City Council

Re: Appointment to Board of Adjustment – Amy Hinton

The Board of Adjustment was reinstated with the adoption of the 2017 Land Development Code. The separation of The Board of Adjustment and the Planning Commission in terms of their unique functions would better help the City to fulfill any appropriate legislative requirements and also its responsibilities toward facilitating proper land use development. The Board of Adjustment will hear and recommend Quasi-Judicial development requests such as Variances and Conditional Uses.

Attached for your review and consideration are forms related to the proposed appointment of Amy Hinton to the Hattiesburg Board of Adjustment. Amy Hinton resides at 810 Adeline Street (Ward 4).

Amy Hinton is currently the Lead Instructor of the Paralegal Studies program at Jones County Junior College in Ellisville, Mississippi. Her experience and knowledge on the significance of legal requirements and experience with real-estate law would make her an asset to the City and the Board of Adjustment. Mrs. Hinton currently serves on the Planning Commission. Her term will be from 4/18/2017 to 4/17/2020. All appointments shall be for a term of 3 years.

Mrs. Hinton has been contacted by Ginger Maddox, Planning Manager, and he has agreed to serve.

If there are any questions, please feel free to contact the Planning Department.

BOARD/COMMISSION APPOINTMENT DATA SHEET

BOARD/COMMISSION Board of Adjustment

TERM OF OFFICE: 3 years PERIOD: April 18, 2017 through April 17, 2020

REPLACES: Initial appointment

NAME OF PROPOSED APPOINTEE Amy Hinton

ADDRESS 810 Adeline Street

HOME PHONE NUMBER (601) 408-3635 WARD Ward 4

PLACE OF EMPLOYMENT Jones County Junior College

EMPLOYMENT ADDRESS 900 S Court St., Ellisville, MS

EMPLOYMENT PHONE NO: 601-477-4000 POSITION: Lead Instructor of the Paralegal Studies program

PERSON CONTACTED BY Ginger Maddox, Planning Division Manager DATE: April 10, 2017

AGREED TO SERVE: Yes DECLINED:



Department
Of
Urban Development

Ginger Maddox, AICP
Planning Manager

Memorandum

Date: April 11, 2017

From: Ginger Maddox, AICP, Planning Manager

To: Mayor Johnny Dupree, Ph. D. and City Council

Re: Appointment to Board of Adjustment – Mark Miller

The Board of Adjustment was reinstated with the adoption of the 2017 Land Development Code. The separation of The Board of Adjustment and the Planning Commission in terms of their unique functions would better help the City to fulfill any appropriate legislative requirements and also its responsibilities toward facilitating proper land use development. The Board of Adjustment will hear and recommend Quasi-Judicial development requests such as Variances and Conditional Uses.

Attached for your review and consideration are forms related to the proposed appointment of Mark Miller to the Hattiesburg Board of Adjustment. Dr. Miller resides at 107 Merianne Drive (Ward 3).

Dr. Miller is currently a Professor of Geography at the University of Southern Mississippi. His experience in a related field of study and his experience on the Commission makes him well qualified to serve on the Board of Adjustment. His term will be from 4/18/2017 to 4/17/2019. All appointments thereafter shall be for a term of 3 years.

Dr. Miller has been contacted and has agreed to serve, if appointed.

If there are any questions, please feel free to contact the Planning Department.

BOARD/COMMISSION APPOINTMENT DATA SHEET

BOARD/COMMISSION Board of Adjustment

TERM OF OFFICE: 2 years PERIOD: April 18, 2017 through April 17, 2019

REPLACES: Initial appointment

NAME OF PROPOSED APPOINTEE Mark Miller

ADDRESS 107 Merianne Drive

HOME PHONE NUMBER 601.818.6608 WARD Ward 3

PLACE OF EMPLOYMENT University of Southern Mississippi

EMPLOYMENT ADDRESS 118 College Drive #5051, Hattiesburg, MS 39406

EMPLOYMENT PHONE NO: 601.266.4729 POSITION: Professor of Geography

PERSON CONTACTED BY Ginger Maddox, Planning Division Manager DATE April 10, 2017

AGREED TO SERVE Yes DECLINED:



Department
Of
Urban Development

Ginger Maddox, AICP
Planning Manager

Memorandum

Date: April 11, 2017

From: Ginger Maddox, AICP, Planning Manager

To: Mayor Johnny Dupree, Ph. D. and City Council

Re: Appointment to Board of Adjustment – Judy Corts

The Board of Adjustment was reinstated with the adoption of the 2017 Land Development Code. The separation of The Board of Adjustment and the Planning Commission in terms of their unique functions would better help the City to fulfill any appropriate legislative requirements and also its responsibilities toward facilitating proper land use development. The Board of Adjustment will hear and recommend Quasi-Judicial development requests such as Variances and Conditional Uses.

Attached for your review and consideration are forms related to the proposed appointment of Judy Corts to the Hattiesburg Board of Adjustment. Mrs. Corts resides at 106 Lake Shore Drive (Ward 1).

Mrs. Corts has served the City of Hattiesburg for several years and her experience on the Commission is very beneficial. Her experience on the Commission makes her well qualified to serve on the Board of Adjustment. Her term will be from 4/18/2017 to 4/17/2018. All appointments thereafter shall be for a term of 3 years.

Mrs. Corts has been contacted by Ginger Maddox, Planning Manager, and he has agreed to serve.

If there are any questions, please feel free to contact the Planning Department.

BOARD/COMMISSION APPOINTMENT DATA SHEET

BOARD/COMMISSION Board of Adjustment

TERM OF OFFICE 1 year PERIOD April 18, 2017 through April 17, 2018

REPLACES Initial appointment

NAME OF PROPOSED APPOINTEE Judy Corts

ADDRESS 106 Lake Shore Drive

HOME PHONE NUMBER 601.264.7796 WARD Ward 1

PLACE OF EMPLOYMENT Remax Realty

EMPLOYMENT ADDRESS 119 Mayfair Road

EMPLOYMENT PHONE NO: 601.296.2001 POSITION: Agent

PERSON CONTACTED BY Ginger Maddox, Planning Division Manager DATE April 10, 2017

AGREED TO SERVE: Yes DECLINED:



Department Of Urban Development

Ginger Maddox, AICP
Planning Manager

Memorandum

Date: April 11, 2017

From: Ginger Maddox, AICP, Planning Manager

To: Mayor Johnny Dupree, Ph. D. and City Council

Re: Appointment to Board of Adjustment – Dick Conville

The Board of Adjustment was reinstated with the adoption of the 2017 Land Development Code. The separation of The Board of Adjustment and the Planning Commission in terms of their unique functions would better help the City to fulfill any appropriate legislative requirements and also its responsibilities toward facilitating proper land use development. The Board of Adjustment will hear and recommend Quasi-Judicial development requests such as Variances and Conditional Uses.

Attached for your review and consideration are forms related to the proposed appointment of Dick Conville to the Hattiesburg Board of Adjustment. Mr. Conville resides at 104 Cherokee Court (Ward 3)

Mr. Conville has served the City of Hattiesburg for many years on the Planning Commission. His experience on the Commission makes him well qualified to serve on the Board of Adjustment. His term will be from 4/18/2017 to 4/17/2018. All appointments thereafter shall be for a term of 3 years.

Mr. Conville has been contacted by Ginger Maddox, Planning Manager, and he has agreed to serve.

If there are any questions, please feel free to contact the Planning Department.

BOARD/COMMISSION APPOINTMENT DATA SHEET

BOARD/COMMISSION Board of Adjustment

TERM OF OFFICE: 1 year PERIOD: April 18, 2017 through April 17, 2018

REPLACES: Initial appointment

NAME OF PROPOSED APPOINTEE: Dick Conville

PLEASE GIVE FULL NAME, IF NICKNAME IS USED, PLEASE PUT IN PARENTHESIS ()

ADDRESS: 104 Cherokee Court

HOME PHONE NUMBER: 601-264-2274 WARD 3

PLACE OF EMPLOYMENT: Retired

EMPLOYMENT ADDRESS: _____

EMPLOYMENT PHONE NO: _____ POSITION _____

PERSON CONTACTED BY Ginger Maddox, Planning Division Manager DATE April 10, 2017

AGREED TO SERVE Yes DECLINED: _____

From: Jim Gladden [mailto:gladdenlaw@megagate.com]

Sent: Tuesday, April 18, 2017 10:37 AM

To: Bernardo, Debbie <dbernardo@hattiesburgms.com>

Cc: CarterCarroll <carter205@aol.com>; Brantley, Pattie <pbrantley@hattiesburgms.com>; Maddox, Ginger <gmaddox@hattiesburgms.com>

Subject: RE: Ordinance 3041 - Repealing establishment of Board of Adjustments, Amending duties of Planning Commission

Debbie and others,

I have looked at the 2009 ordinance amending the old LDC. As it relates to the new LDC it should be considered repealed. Usually the repealer provision of a new ordinance or code resolves any conflicts which may have existed with the old LDC and any amendments with respect to new LDC. As to the specific issue of the Board of Adjustment, the 2009 ordinance now has no importance because of the City's adoption of the new LDC. Unless the language of the new LDC with respect to the BOA is changed, it makes sense to officially designate who is a member of the planning commission and who is a member of the BOA, even if they are the same persons. The 2009 ordinance repealed the provision creating the BOA and redefined the duties of the planning commission to include those of the BOA. That language does not exist in the new LDC and therefore is no longer applicable. Therefore, Joseph Rawson's opinion is simply that—an opinion. It has no legal basis. If you have any questions, let me know.

Jim Gladden

From: Bernardo, Debbie [mailto:dbernardo@hattiesburgms.com]

Sent: Monday, April 17, 2017 6:56 PM

To: Gladden Law (gladdenlaw@megagate.com)

Cc: Maddox, Ginger; CarterCarroll

Subject: Ordinance 3041 - Repealing establishment of Board of Adjustments, Amending duties of Planning Commission

Hi Jim,

Here's the ordinance. I've just scanned it briefly; is the reference to the Board of Adjustment at 11.4 in the new land code sufficient? If not, please let me know. Thanks.

Debbie



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-376

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Extend state of emergency for an additional 30 days

Title: Extend state of emergency for an additional 30 days to allow for the ongoing cleanup resulting from the tornado that occurred on January 21, 2017.

Type: Action Item

Drafter: Lisa Luu

In Control: City Council

Reference:

Attachments:

File Created: 04/13/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Vice President Dryden and seconded by Council Member Bradley to Extend state of emergency for an additional 30 days to allow for the ongoing cleanup resulting from the tornado that occurred on January 21, 2017.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5- Kim Bradley, Deborah Delgado, Carter Carroll, Mary Dryden, Henry Naylor

Nays: 0



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-363

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve License Agreement with SPG Holdings, LLC

Title: Approve and Authorize Mayor to execute a license agreement with SPG Holdings, LLC which grants permission to enter and cross certain portions of property located at 1 W.L. Runnels Industrial Drive, Hattiesburg, MS, for the Bobby L. Chain Municipal Airport Obstruction Removal Project.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: License Agreement, revised - License Agreement, executed revised - SPG Holdings, LLC License Agreement

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Member Naylor to Approve and Authorize Mayor to execute a license agreement with SPG Holdings, LLC which grants permission to enter and cross certain portions of property located at 1 W.L. Runnels Industrial Drive, Hattiesburg, MS, for the Bobby L. Chain Municipal Airport Obstruction Removal Project.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

LICENSE AGREEMENT

THIS LICENSE AGREEMENT (this “**Agreement**”) made as of the ____ day of April, 2017 by and between Licenser HOLDINGS LLC (“**Licenser**”) and the CITY OF HATTIESBURG (“**Licensee**”).

WHEREAS, Licenser is the owner of certain real property located at the 1 W.L. Runnels Industrial Drive, Forrest County, Mississippi (the “**Property**”);

WHEREAS, Licensee requests permission to enter and cross certain portions of the Property (the “**Access Point**”), on the terms and conditions set forth herein, and for the uses specified herein;

NOW THEREFORE, in consideration of the mutual covenants and agreements hereinafter set forth, the parties hereto do hereby agree as follows:

1. **Grant of License; Use of Property.** Licenser hereby grants to Licensee and Licensee hereby accepts from Licenser, a non-exclusive, revocable license (the “**License**”) to cross the Property at the Access Point for the sole purpose of accessing Licensee’s property.

2. **Term.** The term of this Agreement (the “**Term**”) shall commence on April 11, 2017 (the “**Commencement Date**”) and shall terminate on September 11, 2017 (the “**Termination Date**”).

3. **Conditions of Use.** Licensee’s activities on the Property shall be conducted pursuant to terms contained herein, including, without limitation, the following requirements:

(a) Licensee shall check-in at the Licenser shipping and receiving office prior to entering the Property and check-out at the shipping and receiving office when leaving the Property.

(b) Licensee accepts the Property in its current, “as-is, where-is” condition and acknowledges and agrees that Licenser shall be under no obligation to maintain the Property in any particular condition or improve the condition of the Access Point. Further Licensee acknowledges that Licenser makes no representation or warranty as to the current condition of the Property or its suitability for Licensee’s use.

(c) Licensee acknowledges that the Access Point is located in an active manufacturing facility and that Licenser also uses the Access Point in its business operations. Licensee shall not block or otherwise obstruct the Access Point or interfere with Licenser’s use of the Access Point or the operations on the Property. Further, Licensee shall not park or store vehicles, personal property or equipment of any kind or nature in or around the Access Area.

(d) Licensee shall comply with any and all security regulations or requirements of Licenser while on the Property.

(e) Licensee hereby covenants and agrees that all trucks and equipment entering the Property shall be cleaned of external materials such as oil, grease, and hydraulic fluid prior to entering the Property. Licensee further covenants and agrees that all trucks shall be checked daily and maintained to prevent leaks of deleterious materials entering the Property.

(f) Licensee covenants and agrees that it shall not damage the Property in its use thereof and that Licensee shall promptly repair any damage that it causes.

(g) Licensee may not assign or transfer this Agreement, in fact or by operation of law, without the prior written consent of Licensors, which may be withheld in its sole discretion.

4. Compliance With Laws. (a) Licensee at its sole expense, shall comply with all laws, orders and regulations of any governmental authorities and with any directive of any public officer which shall impose any violation, order or duty upon Licensors or Licensee with respect to the use or occupancy of the Property by Licensee including, without limitation, any governmental law or statute, rule, regulation, ordinance, code, or policy now or hereafter in effect relating to the environment, health, safety or any substances, materials or wastes regulated by any governmental authority or deemed or defined as a "hazardous substance", "hazardous material", "toxic substance", "toxic pollutant", "contaminant", "pollutant", "solid waste", "hazardous waste" or words of similar import under applicable laws and regulations of the United States, the state in which the Property is located and the political subdivisions thereof having jurisdiction over the Property, including, without limitation, oil and petroleum products, natural or synthetic gas, asbestos in any form, urea formaldehyde and radon gas (collectively, "**Hazardous Materials**").

(b) Licensee agrees to defend, indemnify and hold harmless Licensors from and against all obligations (including removal and remedial actions), losses, claims, suits, judgments, liabilities, penalties, damages, costs and expenses (including reasonable attorneys' and consultants' fees and expenses) of any kind or nature whatsoever that may at any time be incurred by, imposed on or asserted against Licensors directly or indirectly based on, or arising or resulting from (i) the actual or alleged presence of Hazardous Materials on the Property which is caused by Licensee, its employees, agents, contractors or invitees and (ii) any environmental claim relating in any way to the use of the Property by Licensee. The provisions of this subparagraph (b) shall survive the termination of this License.

5. Indemnity. Licensee hereby agrees that it shall be responsible for all acts and omissions of itself, its employees, agents, representatives and independent contractors in exercising the rights and privileges granted in this Agreement, and Licensee hereby indemnifies and holds harmless Licensors from and against any and all losses, costs, damages, liabilities, demands and expenses (including, without limitation, reasonable attorneys' fees, court costs, and costs of litigation) suffered or incurred by Licensors arising out of or connected with the exercise by Licensee of the rights granted to it hereunder. By entering the Property, Licensee voluntarily assumes all risks of personal injury or property damage that may be due to the act or omission of the Licensee that may occur while on the Property.

6. **Insurance.** Licensee shall indemnify, defend and hold Licensor harmless against any and all claims, actions, damages, lawsuits, judgments, liability and expense in connection with loss of life, personal injury and/or damage to property arising from or out of its use of the Property or from or out of any occurrence, in, upon, or at the Property or any part thereof. Licensee shall carry, at its own expense throughout the Term, commercial general liability insurance covering the Property and its use thereof, insuring against liability for personal injury, bodily injury, including death, and property damage for a minimum of \$1,000,000 per occurrence. Licensee shall provide to Licensor a certificate of such insurance prior to the date of occupancy of the Property and said insurance shall list and protect Licensor as its interests may appear, and contain an endorsement stating that the insurer agrees to notify Licensor not less than ten (10) days in advance of modification or cancellation thereof. The insurance shall be written by an insurance company acceptable to Licensor.

7. **Default and Remedies.** If Licensee defaults in the performance of any of the covenants or conditions of this License except in regard to those for which there can be an immediate termination, Licensor may give Licensee notice of such default and if Licensee does not cure such default within five (5) days of receipt of such notice, or does not commence to cure such default within said five (5) day period, then Licensor may terminate this License effective upon the expiration of said five (5) day period. Notwithstanding the foregoing, Licensor may immediately terminate this License for the following reasons: the bankruptcy or insolvency of Licensee, the failure to maintain the Property as set forth herein, or abandonment of the Property by Licensee.

8. **Waiver.** The failure of Licensor to insist on strict performance of any covenant or condition hereof shall not be construed as a waiver of such covenant or condition.

9. **Notices.** Any notices sent in connection with this License shall be delivered by internationally-recognized over-night courier, with all delivery charges paid by sender. Notice effected by overnight delivery shall be deemed to have been given one business day after deposit with said courier service. All notices in connection with this Agreement shall be addressed as set forth below; provided, however, either part may change its notice address at any time by providing written notice to the other party.

Licensee:

City of Hattiesburg
P.O. Box 1898
Hattiesburg, Mississippi 39403

Licensor:

c/o Georgia-Pacific LLC
133 Peachtree Street, N.E.
Atlanta, GA 30303
Attn: Law Department – Real Estate

With a copy to:

SPG Holdings LLC
1 W.L. Runnels Industrial Drive
Hattiesburg, Mississippi
Attn: Pete Westrate

10. No Lease. This License does not and shall not be deemed to constitute a lease or a conveyance of the Property by Licensor to Licensee or to confer upon Licensee any right, title, estate or interest in or to the Property. This License grants to Licensee only a personal privilege to enter the Property during the Term on the terms and conditions set forth herein. Licensee hereby expressly acknowledges (a) that it has no interest or estate in the Property; (b) that this is a revocable license which can be terminated or revoked by either party at any time, with or without cause, (c) that this License is not binding upon any subsequent owner or tenant of the Property, and (d) that the provisions of this License do not run with the land.

11. Entire Agreement. This Agreement constitutes the entire agreement between the parties. Any modification and amendment to this Agreement must be in writing and signed by both parties.

12. Governing Laws. This Agreement shall be governed by the laws of the state where the Property is located.

[Remainder of Page Left Intentionally Blank]

IN WITNESS WHEREOF, the undersigned parties have executed this Agreement as of the date set forth above.

Licensee:

CITY OF HATTIESBURG

By: _____

Name: _____

Title: _____

Licensor:

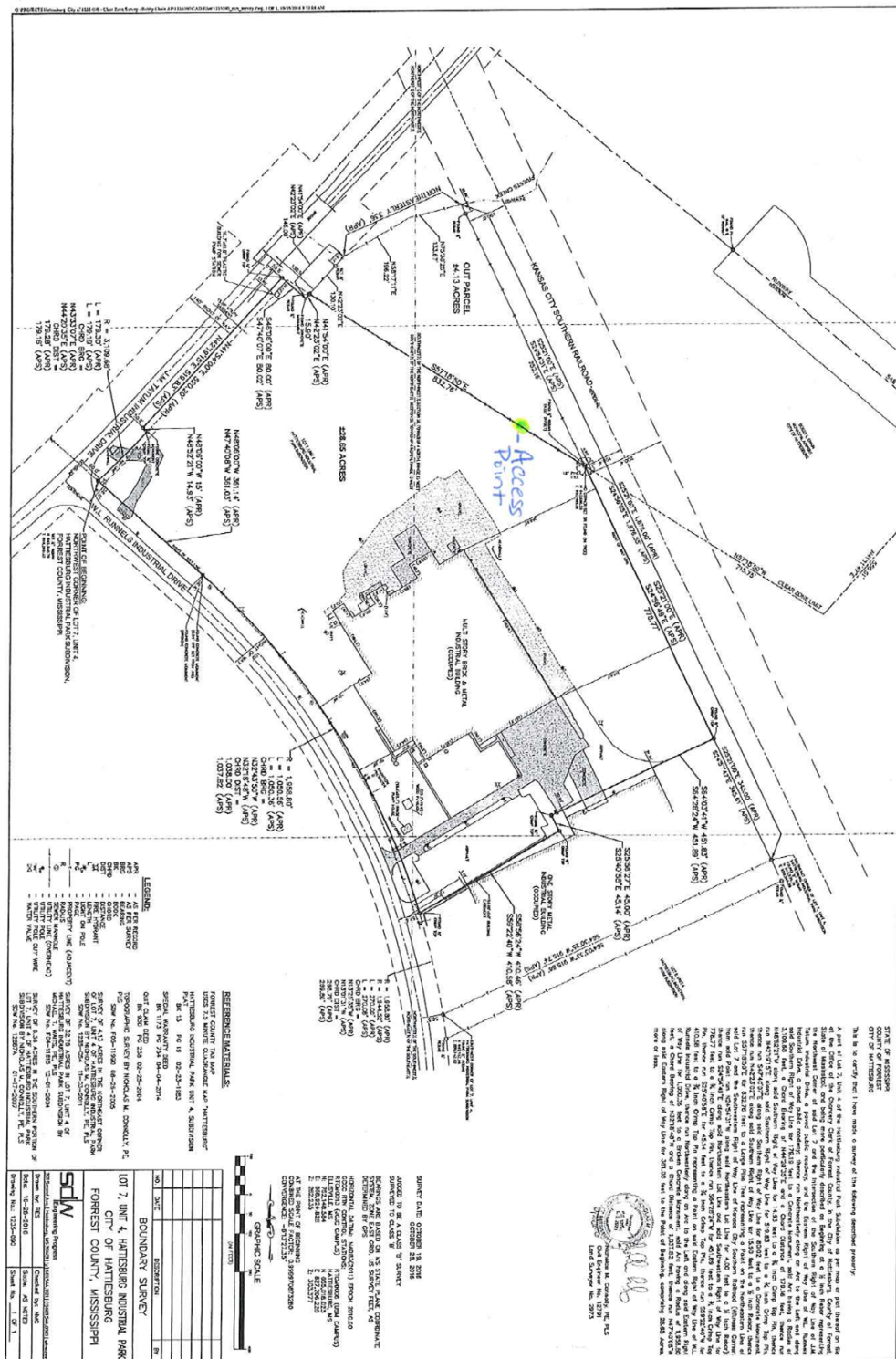
SPG HOLDINGS LLC

By: _____

Name: Gerald A. Shirk

Title: Vice President – Real Estate

5298744



LICENSE AGREEMENT

THIS LICENSE AGREEMENT (this “**Agreement**”) made as of the ____ day of April, 2017 by and between Licensor HOLDINGS LLC (“**Licensor**”) and the CITY OF HATTIESBURG (“**Licensee**”).

WHEREAS, Licensor is the owner of certain real property located at the 1 W.L. Runnels Industrial Drive, Forrest County, Mississippi (the “**Property**”);

WHEREAS, Licensee requests permission to enter and cross certain portions of the Property (the “**Access Point**”), on the terms and conditions set forth herein, and for the uses specified herein;

NOW THEREFORE, in consideration of the mutual covenants and agreements hereinafter set forth, the parties hereto do hereby agree as follows:

1. **Grant of License; Use of Property.** Licensor hereby grants to Licensee and Licensee hereby accepts from Licensor, a non-exclusive, revocable license (the “**License**”) to cross the Property at the Access Point for the sole purpose of accessing Licensee’s property.
2. **Term.** The term of this Agreement (the “**Term**”) shall commence on April 11, 2017 (the “**Commencement Date**”) and shall terminate on September 11, 2017 (the “**Termination Date**”).
3. **Conditions of Use.** Licensee’s activities on the Property shall be conducted pursuant to terms contained herein, including, without limitation, the following requirements:
 - (a) Licensee shall check-in at the Licensor shipping and receiving office prior to entering the Property and check-out at the shipping and receiving office when leaving the Property.
 - (b) Licensee accepts the Property in its current, “as-is, where-is” condition and acknowledges and agrees that Licensor shall be under no obligation to maintain the Property in any particular condition or improve the condition of the Access Point. Further Licensee acknowledges that Licensor makes no representation or warranty as to the current condition of the Property or its suitability for Licensee’s use.
 - (c) Licensee acknowledges that the Access Point is located in an active manufacturing facility and that Licensor also uses the Access Point in its business operations. Licensee shall not block or otherwise obstruct the Access Point or interfere with Licensor’s use of the Access Point or the operations on the Property. Further, Licensee shall not park or store vehicles, personal property or equipment of any kind or nature in or around the Access Area.

(d) Licensee shall comply with any and all security regulations or requirements of Licensor while on the Property.

(e) Licensee hereby covenants and agrees that all trucks and equipment entering the Property shall be cleaned of external materials such as oil, grease, and hydraulic fluid prior to entering the Property. Licensee further covenants and agrees that all trucks shall be checked daily and maintained to prevent leaks of deleterious materials entering the Property.

(f) Licensee covenants and agrees that it shall not damage the Property in its use thereof and that Licensee shall promptly repair any damage that it causes.

(g) Licensee may not assign or transfer this Agreement, in fact or by operation of law, without the prior written consent of Licensor, which may be withheld in its sole discretion.

4. Compliance With Laws. (a) Licensee at its sole expense, shall comply with all laws, orders and regulations of any governmental authorities and with any directive of any public officer which shall impose any violation, order or duty upon Licensor or Licensee with respect to the use or occupancy of the Property by Licensee including, without limitation, any governmental law or statute, rule, regulation, ordinance, code, or policy now or hereafter in effect relating to the environment, health, safety or any substances, materials or wastes regulated by any governmental authority or deemed or defined as a "hazardous substance", "hazardous material", "toxic substance", "toxic pollutant", "contaminant", "pollutant", "solid waste", "hazardous waste" or words of similar import under applicable laws and regulations of the United States, the state in which the Property is located and the political subdivisions thereof having jurisdiction over the Property, including, without limitation, oil and petroleum products, natural or synthetic gas, asbestos in any form, urea formaldehyde and radon gas (collectively, "**Hazardous Materials**").

(b) Licensee agrees to defend, indemnify and hold harmless Licensor from and against all obligations (including removal and remedial actions), losses, claims, suits, judgments, liabilities, penalties, damages, costs and expenses (including reasonable attorneys' and consultants' fees and expenses) of any kind or nature whatsoever that may at any time be incurred by, imposed on or asserted against Licensor directly or indirectly based on, or arising or resulting from (i) the actual or alleged presence of Hazardous Materials on the Property which is caused by Licensee, its employees, agents, contractors or invitees and (ii) any environmental claim relating in any way to the use of the Property by Licensee. The provisions of this subparagraph (b) shall survive the termination of this License.

5. Indemnity. Licensee hereby agrees that it shall be responsible for all acts and omissions of itself, its employees, agents, representatives and independent contractors in exercising the rights and privileges granted in this Agreement, and Licensee hereby indemnifies and holds harmless Licensor from and against any and all losses, costs, damages, liabilities, demands and expenses (including, without limitation, reasonable attorneys' fees, court costs, and costs of litigation) suffered or incurred by Licensor arising out of or connected with the exercise by Licensee of the rights granted to it hereunder. By entering the Property, Licensee voluntarily

assumes all risks of personal injury or property damage that may be due to the act or omission of the Licensee that may occur while on the Property.

6. Insurance. Licensee shall indemnify, defend and hold Licensors harmless against any and all claims, actions, damages, lawsuits, judgments, liability and expense in connection with loss of life, personal injury and/or damage to property arising from or out of its use of the Property or from or out of any occurrence, in, upon, or at the Property or any part thereof. Licensee shall carry, at its own expense throughout the Term, commercial general liability insurance covering the Property and its use thereof, insuring against liability for personal injury, bodily injury, including death, and property damage for a minimum of \$1,000,000 per occurrence. Licensee shall provide to Licensors a certificate of such insurance prior to the date of occupancy of the Property and said insurance shall list and protect Licensors as its interests may appear, and contain an endorsement stating that the insurer agrees to notify Licensors not less than ten (10) days in advance of modification or cancellation thereof. The insurance shall be written by an insurance company acceptable to Licensors.

7. Default and Remedies. If Licensee defaults in the performance of any of the covenants or conditions of this License except in regard to those for which there can be an immediate termination, Licensors may give Licensee notice of such default and if Licensee does not cure such default within five (5) days of receipt of such notice, or does not commence to cure such default within said five (5) day period, then Licensors may terminate this License effective upon the expiration of said five (5) day period. Notwithstanding the foregoing, Licensors may immediately terminate this License for the following reasons: the bankruptcy or insolvency of Licensee, the failure to maintain the Property as set forth herein, or abandonment of the Property by Licensee.

8. Waiver. The failure of Licensors to insist on strict performance of any covenant or condition hereof shall not be construed as a waiver of such covenant or condition.

9. Notices. Any notices sent in connection with this License shall be delivered by internationally-recognized over-night courier, with all delivery charges paid by sender. Notice effected by overnight delivery shall be deemed to have been given one business day after deposit with said courier service. All notices in connection with this Agreement shall be addressed as set forth below; provided, however, either part may change its notice address at any time by providing written notice to the other party.

Licensee:

City of Hattiesburg
P.O. Box 1898
Hattiesburg, Mississippi 39403

Licensors:

c/o Georgia-Pacific LLC
133 Peachtree Street, N.E.
Atlanta, GA 30303

Attn: Law Department – Real Estate

With a copy to:

SPG Holdings LLC
1 W.L. Runnels Industrial Drive
Hattiesburg, Mississippi
Attn: Pete Westrate

10. No Lease. This License does not and shall not be deemed to constitute a lease or a conveyance of the Property by Licensor to Licensee or to confer upon Licensee any right, title, estate or interest in or to the Property. This License grants to Licensee only a personal privilege to enter the Property during the Term on the terms and conditions set forth herein. Licensee hereby expressly acknowledges (a) that it has no interest or estate in the Property; (b) that this is a revocable license which can be terminated or revoked by either party at any time, with or without cause, (c) that this License is not binding upon any subsequent owner or tenant of the Property, and (d) that the provisions of this License do not run with the land.

11. Entire Agreement. This Agreement constitutes the entire agreement between the parties. Any modification and amendment to this Agreement must be in writing and signed by both parties.

12. Governing Laws. This Agreement shall be governed by the laws of the state where the Property is located.

[Remainder of Page Left Intentionally Blank]

IN WITNESS WHEREOF, the undersigned parties have executed this Agreement as of the date set forth above.

Licensee:

CITY OF HATTIESBURG

By: _____

Name: _____

Title: _____

Licensor:

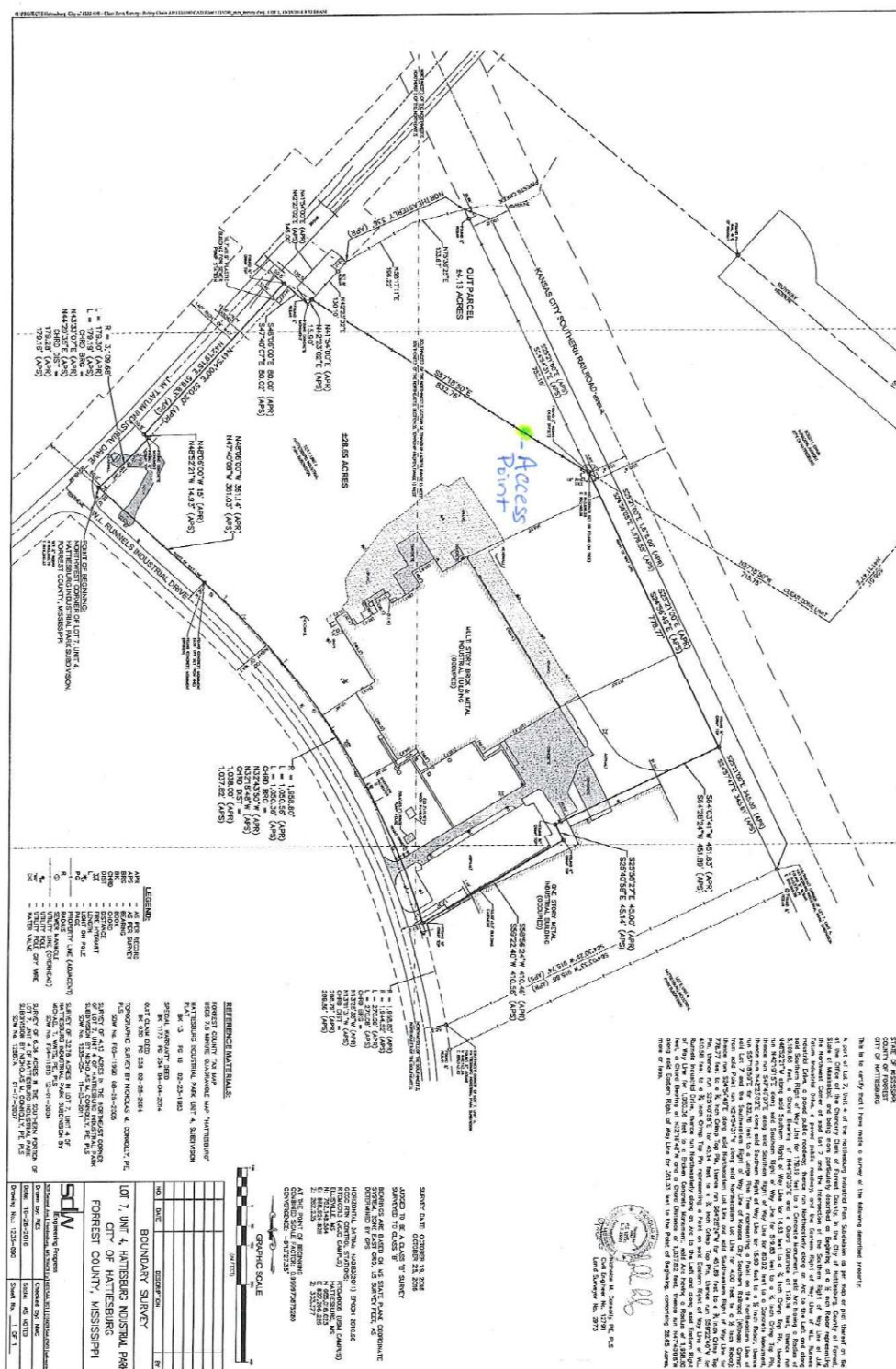
SPG HOLDINGS LLC

By: _____

Name: Gerald A. Shirk

Title: Vice President – Real Estate

5298744



LICENSE AGREEMENT

THIS LICENSE AGREEMENT (this "Agreement") made as of the ____ day of April, 2017 by and between Licensor HOLDINGS LLC ("Licensor") and the CITY OF HATTIESBURG ("Licensee").

WHEREAS, Licensor is the owner of certain real property located at the 1 W.L. Runnels Industrial Drive, Forrest County, Mississippi (the "Property");

WHEREAS, Licensee requests permission to enter and cross certain portions of the Property (the "Access Point"), on the terms and conditions set forth herein, and for the uses specified herein;

NOW THEREFORE, in consideration of the mutual covenants and agreements hereinafter set forth, the parties hereto do hereby agree as follows:

1. **Grant of License; Use of Property.** Licensor hereby grants to Licensee and Licensee hereby accepts from Licensor, a non-exclusive, revocable license (the "License") to cross the Property at the Access Point for the sole purpose of accessing Licensee's property.

2. **Term.** The term of this Agreement (the "Term") shall commence on April 11, 2017 (the "Commencement Date") and shall terminate on September 11, 2017 (the "Termination Date").

3. **Conditions of Use.** Licensee's activities on the Property shall be conducted pursuant to terms contained herein, including, without limitation, the following requirements:

(a) Licensee shall check-in at the Licensor shipping and receiving office prior to entering the Property and check-out at the shipping and receiving office when leaving the Property.

(b) Licensee accepts the Property in its current, "as-is, where-is" condition and acknowledges and agrees that Licensor shall be under no obligation to maintain the Property in any particular condition or improve the condition of the Access Point. Further Licensee acknowledges that Licensor makes no representation or warranty as to the current condition of the Property or its suitability for Licensee's use.

(c) Licensee acknowledges that the Access Point is located in an active manufacturing facility and that Licensor also uses the Access Point in its business operations. Licensee shall not block or otherwise obstruct the Access Point or interfere with Licensor's use of the Access Point or the operations on the Property. Further, Licensee shall not park or store vehicles, personal property or equipment of any kind or nature in or around the Access Area.

(d) Licensee shall comply with any and all security regulations or requirements of Licensor while on the Property.

(e) Licensee hereby covenants and agrees that all trucks and equipment entering the Property shall be cleaned of external materials such as oil, grease, and hydraulic fluid prior to entering the Property. Licensee further covenants and agrees that all trucks shall be checked daily and maintained to prevent leaks of deleterious materials entering the Property.

(f) Licensee covenants and agrees that it shall not damage the Property in its use thereof and that Licensee shall promptly repair any damage that it causes.

(g) Licensee may not assign or transfer this Agreement, in fact or by operation of law, without the prior written consent of Licensor, which may be withheld in its sole discretion.

4. Compliance With Laws. (a) Licensee at its sole expense, shall comply with all laws, orders and regulations of any governmental authorities and with any directive of any public officer which shall impose any violation, order or duty upon Licensor or Licensee with respect to the use or occupancy of the Property by Licensee including, without limitation, any governmental law or statute, rule, regulation, ordinance, code, or policy now or hereafter in effect relating to the environment, health, safety or any substances, materials or wastes regulated by any governmental authority or deemed or defined as a "hazardous substance", "hazardous material", "toxic substance", "toxic pollutant", "contaminant", "pollutant", "solid waste", "hazardous waste" or words of similar import under applicable laws and regulations of the United States, the state in which the Property is located and the political subdivisions thereof having jurisdiction over the Property, including, without limitation, oil and petroleum products, natural or synthetic gas, asbestos in any form, urea formaldehyde and radon gas (collectively, "**Hazardous Materials**").

(b) Licensee agrees to defend, indemnify and hold harmless Licensor from and against all obligations (including removal and remedial actions), losses, claims, suits, judgments, liabilities, penalties, damages, costs and expenses (including reasonable attorneys' and consultants' fees and expenses) of any kind or nature whatsoever that may at any time be incurred by, imposed on or asserted against Licensor directly or indirectly based on, or arising or resulting from (i) the actual or alleged presence of Hazardous Materials on the Property which is caused by Licensee, its employees, agents, contractors or invitees and (ii) any environmental claim relating in any way to the use of the Property by Licensee. The provisions of this subparagraph (b) shall survive the termination of this License.

5. Indemnity. Licensee hereby agrees that it shall be responsible for all acts and omissions of itself, its employees, agents, representatives and independent contractors in exercising the rights and privileges granted in this Agreement, and Licensee hereby indemnifies and holds harmless Licensor from and against any and all losses, costs, damages, liabilities, demands and expenses (including, without limitation, reasonable attorneys' fees, court costs, and costs of litigation) suffered or incurred by Licensor arising out of or connected with the exercise by Licensee of the rights granted to it hereunder. By entering the Property, Licensee voluntarily

assumes all risks of personal injury or property damage that may be due to the act or omission of the Licensee that may occur while on the Property.

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8. **Waiver.** The failure of Licensor to insist on strict performance of any covenant or condition hereof shall not be construed as a waiver of such covenant or condition.

9. **Notices.** Any notices sent in connection with this License shall be delivered by internationally-recognized over-night courier, with all delivery charges paid by sender. Notice effected by overnight delivery shall be deemed to have been given one business day after deposit with said courier service. All notices in connection with this Agreement shall be addressed as set forth below; provided, however, either part may change its notice address at any time by providing written notice to the other party.

Licensee:

City of Hattiesburg
P.O. Box 1898
Hattiesburg, Mississippi 39403

Licensor:

c/o Georgia-Pacific LLC
133 Peachtree Street, N.E.
Atlanta, GA 30303

Attn: Law Department – Real Estate

With a copy to:

SPG Holdings LLC
1 W.L. Runnels Industrial Drive
Hattiesburg, Mississippi
Attn: Pete Westrate

10. **No Lcasc.** This License does not and shall not be deemed to constitute a lease or a conveyance of the Property by Licensor to Licensee or to confer upon Licensee any right, title, estate or interest in or to the Property. This License grants to Licensee only a personal privilege to enter the Property during the Term on the terms and conditions set forth herein. Licensee hereby expressly acknowledges (a) that it has no interest or estate in the Property; (b) that this is a revocable license which can be terminated or revoked by either party at any time, with or without cause, (c) that this License is not binding upon any subsequent owner or tenant of the Property, and (d) that the provisions of this License do not run with the land.

11. **Entire Agreement.** This Agreement constitutes the entire agreement between the parties. Any modification and amendment to this Agreement must be in writing and signed by both parties.

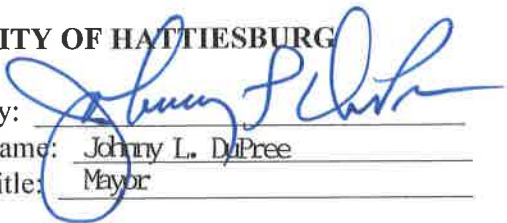
12. **Governing Laws.** This Agreement shall be governed by the laws of the state where the Property is located.

[Remainder of Page Left Intentionally Blank]

IN WITNESS WHEREOF, the undersigned parties have executed this Agreement as of the date set forth above.

Licensee:

CITY OF HATTIESBURG

By: 

Name: Johnny L. DiFree

Title: Mayor

Licensor:

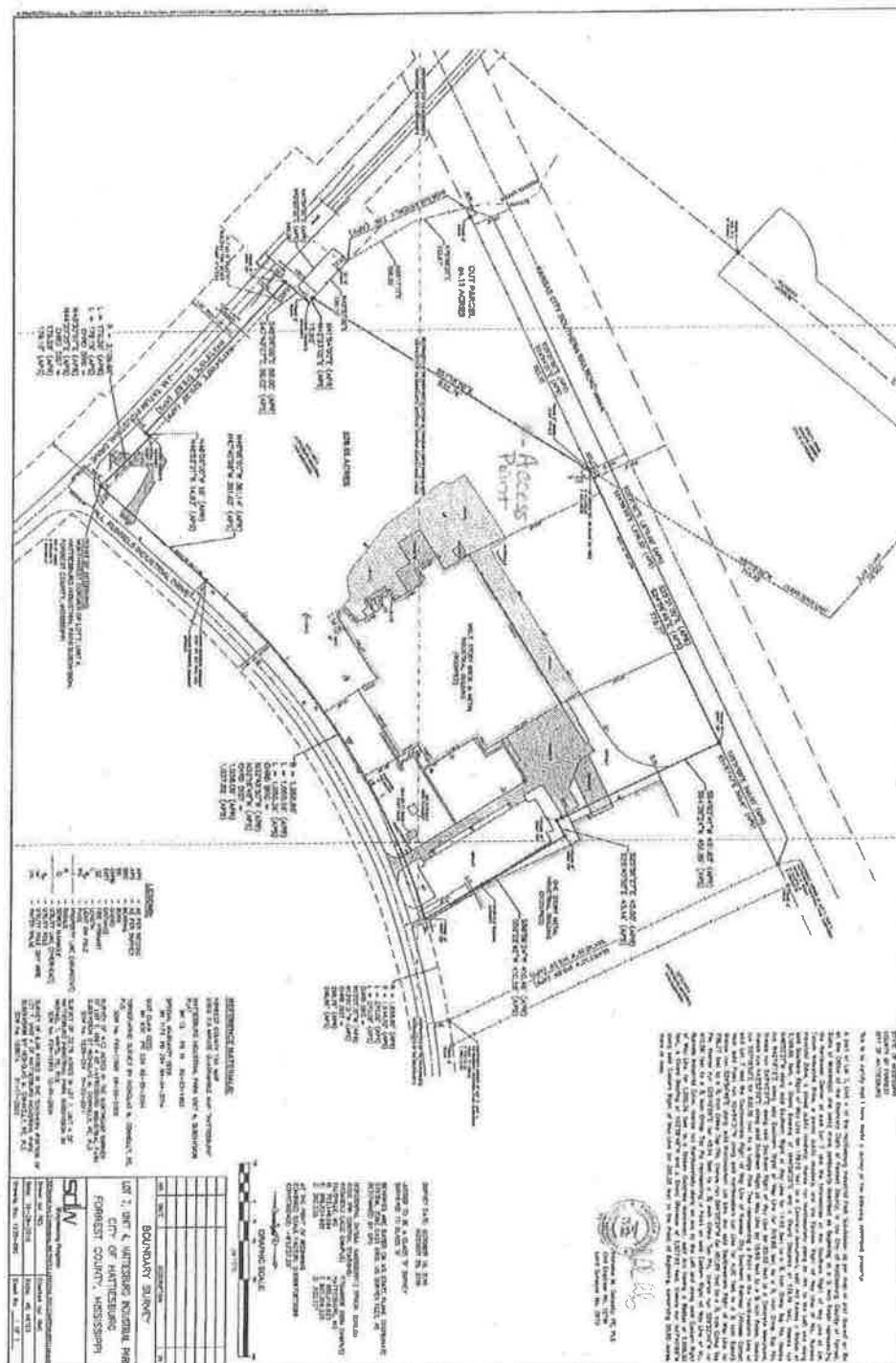
SPG HOLDINGS LLC

By: _____

Name: Gerald A. Shirk

Title: Vice President – Real Estate

EXHIBIT A





City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-378

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Authorize City of Hattiesburg Water Billing Office

Title: Authorize City of Hattiesburg Water Billing Office to allow victims of the 1-21-17 tornado who previously had City water service to reactivate their water billing accounts without increasing deposit fees.

Type: Action Item

Drafter: Debbie Bernardo

In Control: City Council

Reference:

Attachments:

File Created: 04/17/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Delgado and seconded by Council Member Naylor to Authorize City of Hattiesburg Water Billing Office to allow victims of the 1-21-17 tornado who previously had City water service to reactivate their water billing accounts without increasing deposit fees.

There being no discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-379

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt the April 18, 2017 Amendments to the Budget

Title: Adopt the April 18, 2017 Amendments to the Budget for the City of Hattiesburg for the fiscal year ending September 30, 2017 and adopt resolution authorizing publication of amendments for funds in excess of 10% of the original appropriation fund balance.

Type: Resolution

Drafter: Lisa Luu

In Control: City Council

Reference:

Attachments: Resolution, Worksheet, Capital Requests, Published Budgets, Memo 04.18.17

File Created: 04/18/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Vice President Dryden to Adopt the April 18, 2017 Amendments to the Budget for the City of Hattiesburg for the fiscal year ending September 30, 2017 and adopt resolution authorizing publication of amendments for funds in excess of 10% of the original appropriation fund balance.

Council member Bradley stated that \$60,000 has been added to cover the cost of rifles for the new police vehicles; he said gun mounts, but not the actual rifles, had been included in the figures yesterday.

Ms. Waits apologized to the Council and said she gave bad information, that the \$50,000 for Rental Assistance was part of the budget amendment; she said she has included reversing that money move on the current budget amendment.

Council member Bradley asked Ms. Waits about payment of the vendor for the fire department Tahoe. Ms. Waits said she had been under the impression that the vendor had been paid, but if not, she can cancel the fire department purchase order and issue a new one from the police department,

then roll that into the lease purchase financing with the other police department vehicles.

Council member Delgado commented on a proposed 50 cent hourly wage increase that was removed from the budget amendments; Council President Carroll said that the proposal can come back, but that more details are needed. Subsequent discussion related to the overall cost of the proposed increase, employees' need for the proposed increase, and previous expenditures of taxpayer funds.

Council Vice President Dryden stated that the Council asked Code Enforcement to wait until April, but now needs to address the request that was submitted several months ago. She also said that she cringes every time there is a budget amendment and the city spends more money, because the City does not have a 2015 audit; she said there is not an audit because departments are not able to generate the information to complete the audit, and that, because of this situation, it is hard to know if the expenditures are accurate.

Council member Naylor said that there other divisions that are just as concerned, also make important contributions, and also need raises.

Subsequent discussion related to Ms. Waits' providing specifics on the proposed wage increases that were removed from the budget amendments; Council President Carroll asked Ms. Waits to make contact with the on the budget committee and she indicated that she would do so.

Following discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

RESOLUTION

WHEREAS, the Mayor and City Council of the City of Hattiesburg, Mississippi, have determined that expenditures within the City will exceed the original budget appropriation; and

WHEREAS, the additional appropriation needed is in excess of ten percent (10%) of the original appropriation, and in accordance with Section 21-35-25 of the Mississippi Code of 1972, as amended, shall be published;

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF HATTIESBURG:

Section 1. That the following budget amendments are hereby authorized to be made in the City’s General Fund Revenue Federal Grants Unappropriated Revenue Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$767,231	\$2,729,655	\$3,496,886	Disaster Reimbursements, Jail Diversion Grant, BPV Grant

Section 2. That the following budget amendments are hereby authorized to be made in the City’s General Fund General Government Supplies Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$224,455	\$52,944	\$277,399	Adjust for prior yr purchase orders, tornado expenses, court utilities, budget MPO grant, copier supplies

Section 3. That the following budget amendments are hereby authorized to be made in the City’s General Fund General Government Other Services & Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$4,559,876	\$658,520	\$5,218,396	Prior yr purchase orders and Tornado expenses

Section 4. That the following budget amendments are hereby authorized to be made in the City’s General Fund Police Supplies Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$487,536	\$43,559	\$561,996	Prior yr purchase orders, Byrne Grant, BPV Grant, minor equipment

Section 5. That the following budget amendments are hereby authorized to be made in the City’s Police Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$169,250	\$580,394	\$749,644	Prior yr purchase orders, body cameras, fingerprint system, entry team equipment

Section 6. That the following budget amendments are hereby authorized to be made in the City’s General Fund Fire Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$195,492	\$195,492	Budget Airpack harnesses and carbon filters

Section 7. That the following budget amendments are hereby authorized to be made in the City’s General Fund Public Services Other Services & Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$3,025,856	\$2,686,071	\$5,711,927	Prior yr purchase orders, paving, tornado expenses

Section 8. That the following budget amendments are hereby authorized to be made in the City’s General Fund Public Services Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$315,580	\$315,580	Budget for capital requests

Section 9. That the following budget amendments are hereby authorized to be made in the City’s General Fund Cemetery Other Services & Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$49,351	\$12,000	\$61,351	Paving cemetery roads

Section 10. That the following budget amendments are hereby authorized to be made in the City’s General Fund Cemetery Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$131,000	\$131,000	Budget Capital requests

Section 11. That the following budget amendments are hereby authorized to be made in

the City’s Parks and Recreation Other Services and Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$808,799	\$272,465	\$1,081,264	Budget for prior yr purchase orders, tornado expenses, repairs to tennis courts, fountain

Section 12. That the following budget amendments are hereby authorized to be made in the

City’sWater & Sewer Operations & Maintenance Supplies Unappropriated

Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$1,088,676	\$120,916	\$1,209,592	Prior yr open purchase orders, Tornado Expenses

Section 13. That the following budget amendments are hereby authorized to be made in the

City’sWater & Sewer Operations & Maintenance Other Services and Charges Unappropriated

Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$5,086,579	\$1,178,632	\$6,265,211	Prior yr purchase orders, Tornado Expenses, increase lagoon maintenance budget, capital requests

Section 14. That the following budget amendments are hereby authorized to be made in

the City’s Airport Improvement Fund Other Services and Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$0	\$35,000	\$35,000	Clear trees from parcel adjacent to runway

Section 15. That the following budget amendments are hereby authorized to be made in

the City’s Municipal Road & Bridge Fund Other Services & Charges Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$4,672,520	\$871,665	\$5,544,185	Lincoln & Hegwood Rd project

Section 16. That the following budget amendments are hereby authorized to be made in

the City’s Mass Transit Fund Capital Outlays Unappropriated Fund Balance:

ORIGINAL BALANCE	CUMULATIVE AMENDMENTS	AMENDED BUDGET	DESCRIPTION OF ITEMS NOT PREVIOUSLY LISTED
\$386,318	\$615,566	\$1,001,884	Budget FTA Grant for building renovation

Section 17. That public interest and necessity requiring same, this resolution shall become effective immediately from and after passage, but nevertheless to be published according to law.

The above and foregoing Resolution, after having been first reduced to writing, was introduced by Councilperson _____, seconded by Councilperson _____, and was adopted by the following, to wit;

YEAS:

NAYS:

The President thereby declared the motion carried and the Resolution adopted, this the 18th day of April, 2017.

(S E A L)

ATTEST:

ADOPTED:

CLERK OF COUNCIL

PRESIDENT

The above and foregoing Resolution having been submitted to and approved by the Mayor, this the 18th day of April, 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
<u>Revenues & Beg. Cash Balance:</u>									
Taxes -Other	\$35,000		\$35,000		\$35,000		\$35,000		\$35,000
Licenses & Permits	4,448,800		4,448,800		\$4,448,800		\$4,448,800		\$4,448,800
Intergovernmental Revenues:							\$0		\$0
Federal	767,231		767,231	402,000	\$1,169,231	200,000	\$1,369,231	2,127,655	\$3,496,886
State	298,257		298,257		\$298,257		\$298,257		\$298,257
State-Shared	22,149,000		22,149,000		\$22,149,000		\$22,149,000		\$22,149,000
County/City Shared	58,948		58,948		\$58,948		\$58,948		\$58,948
Charges for Services:					\$0		\$0		\$0
Public Safety	157,000		157,000	40,000	\$197,000		\$197,000		\$197,000
Streets	1,500		1,500		\$1,500		\$1,500		\$1,500
Sanitation	2,206,000		2,206,000		\$2,206,000		\$2,206,000		\$2,206,000
Misc.	0		0		\$0		\$0		\$0
Fines & Forf.	1,353,200		1,353,200		\$1,353,200		\$1,353,200		\$1,353,200
Misc. Revenues	198,900		198,900	70,928	\$269,828		\$269,828		\$269,828
Transfers-In	543,000		543,000		\$543,000		\$543,000		\$543,000
Non-Revenue Receipts	278,912		278,912		\$278,912	653,453	\$932,365	18,580	\$950,945
TOTAL REVENUES EXCLUSIVE OF PROPERTY TAXES	\$32,495,748	\$0	\$32,495,748	\$512,928	\$33,008,676	\$853,453	\$33,862,129	\$2,146,235	\$36,008,364
Beg. Fund Balance	5,500,000	2,647,959	8,147,959		\$8,147,959		8,147,959		8,147,959
Property Tax Levy	14,500,000	0	14,500,000	500,000	\$15,000,000		15,000,000		15,000,000
TOTAL AVAIL. REVENUES	\$52,495,748	\$2,647,959	\$55,143,707	\$1,012,928	\$56,156,635	\$853,453	\$57,010,088	\$2,146,235	\$59,156,323
<u>THE GENERAL FUND EXPENDITURE BUDGETS:</u>									
001003 City Council									
Personnel	\$297,046		\$297,046		\$297,046		297,046	\$0	297,046
Supplies & Expenses	3,400		3,400		\$3,400		3,400		3,400
Other Services & Charges	131,200	290	131,490		\$131,490		131,490		131,490
Capital Outlays	0		0		\$0		0		0
Total - City Council	\$431,646	\$290	\$431,936	\$0	\$431,936	\$0	\$431,936	\$0	\$431,936
001015 City Court									
Personnel	\$1,151,497	\$30,850	\$1,182,347	\$20,732	\$1,203,079		1,203,079	\$0	1,203,079
Supplies & Expenses	36,400		36,400	7,720	\$44,120		44,120		44,120
Other Services & Charges	301,451	796	302,247		\$302,247		302,247		302,247
Capital Outlays	0		0		\$0		0		0
Total - City Court	\$1,489,348	\$31,646	\$1,520,994	\$28,452	\$1,549,446	\$0	\$1,549,446	\$0	\$1,549,446

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001020 Mayor/Admin.									
Personnel	\$602,613		\$602,613		\$602,613		602,613	\$0	602,613
Supplies & Expenses	16,400	445	16,845	200	\$17,045		17,045		17,045
Other Services & Charges	117,200	2,045	119,245	200	\$119,445		119,445		119,445
Capital Outlays	3,700	1,696	5,396		\$5,396		5,396		5,396
Total - Mayor/Admin.	\$739,913	\$4,186	\$744,099	\$400	\$744,499	\$0	\$744,499	\$0	\$744,499
001030 Elections									
Personnel	\$0		\$0		\$0		\$0		\$0
Supplies & Expenses	3,200		3,200		\$3,200		3,200		3,200
Other Services & Charges	64,000		64,000		\$64,000		64,000		64,000
Capital Outlays	0		0		\$0		0		0
Total - Elections	\$67,200	\$0	\$67,200	\$0	\$67,200	\$0	\$67,200	\$0	\$67,200
001040 Muni. Clerk									
Personnel	\$155,500		\$155,500		\$155,500		\$155,500	\$0	\$155,500
Supplies & Expenses	900	3,000	3,900		\$3,900		3,900	2,086	5,986
Other Services & Charges	31,275		31,275		\$31,275		31,275	-2,086	29,189
Capital Outlays	0		0		\$0		0		0
Total - Muni Clerk	\$187,675	\$3,000	\$190,675	\$0	\$190,675	\$0	\$190,675	\$0	\$190,675
001042 Accounting									
Personnel	\$245,800	\$46,300	\$292,100		\$292,100		\$292,100	\$0	\$292,100
Supplies & Expenses	5,705		5,705	3,300	\$9,005		9,005		9,005
Other Services & Charges	3,430	300	3,730		\$3,730		3,730		3,730
Capital Outlays	0		0		\$0		0		0
Total - Accounting	\$254,935	\$46,600	\$301,535	\$3,300	\$304,835	\$0	\$304,835	\$0	\$304,835
001045 Purchasing									
Personnel	\$147,144		\$147,144		\$147,144		\$147,144	\$0	\$147,144
Supplies & Expenses	7,500	304	7,804	2,000	\$9,804		9,804		9,804
Other Services & Charges	5,780		5,780		\$5,780		5,780		5,780
Capital Outlays			0		\$0		0		0
Total - Purchasing	\$160,424	\$304	\$160,728	\$2,000	\$162,728	\$0	\$162,728	\$0	\$162,728

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001060 City Attorney									
Personnel	\$101,876		\$101,876		\$101,876		\$101,876		\$101,876
Supplies & Expenses	0		0		\$0		0		0
Other Services & Charges	9,100		9,100		\$9,100		9,100		9,100
Capital Outlays	0		0		\$0		0		0
Total - City Attorney	\$110,976	\$0	\$110,976	\$0	\$110,976	\$0	\$110,976	\$0	\$110,976
001080 Human Resources									
Personnel	\$184,045		\$184,045		\$184,045		\$184,045	\$0	\$184,045
Supplies & Expenses	8,900		8,900		\$8,900		8,900		8,900
Other Services & Charges	20,520		20,520		\$20,520		20,520		20,520
Capital Outlays	0		0		\$0		0		0
Total - Human Resources	\$213,465	\$0	\$213,465	\$0	\$213,465	\$0	\$213,465	\$0	\$213,465
001081 Loss Control									
Personnel	\$111,619		\$111,619		\$111,619		\$111,619	\$0	\$111,619
Supplies & Expenses	6,690	248	6,938		\$6,938		6,938		6,938
Other Services & Charges	2,860		2,860		\$2,860		2,860		2,860
Capital Outlays	0		0		\$0		0		0
Total - Loss Control	\$121,169	\$248	\$121,417	\$0	\$121,417	\$0	\$121,417	\$0	\$121,417
001090 Urban Development									
Personnel	\$597,800		\$597,800		\$597,800		\$597,800	\$0	\$597,800
Supplies & Expenses	28,150	252	28,402		\$28,402		28,402		28,402
Other Services & Charges	69,050		69,050		\$69,050		69,050		69,050
Capital Outlays	0		0		\$0		0		0
Total - Urban Dev.	\$695,000	\$252	\$695,252	\$0	\$695,252	\$0	\$695,252	\$0	\$695,252
001091 Information Systems									
Personnel	\$385,122		\$385,122		\$385,122		\$385,122	\$0	\$385,122
Supplies & Expenses	57,600		57,600		\$57,600		57,600		57,600
Other Services & Charges	527,200		527,200		\$527,200		527,200		527,200
Capital Outlays	325,000		325,000		\$325,000		325,000		325,000
Total - Inf. Systems	\$1,294,922	\$0	\$1,294,922	\$0	\$1,294,922	\$0	\$1,294,922	\$0	\$1,294,922

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001092 Gen. Gov't Building									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses	24,160	225	24,385		\$24,385		24,385		24,385
Other Services & Charges	151,150	61,184	212,334	30,000	\$242,334		242,334	27,000	269,334
Capital Outlays	0	44,889	44,889	70,000	\$114,889		114,889		114,889
Total - Gen. Gov't Building	\$175,310	\$106,298	\$281,608	\$100,000	\$381,608	\$0	\$381,608	\$27,000	\$408,608
001093 Intermodal Facility (Depot) O & M:									
Personnel	\$0		\$0		\$0		\$0		\$0
Supplies & Expenses	8,750		8,750		\$8,750		8,750		8,750
Other Services & Charges	77,250	16,927	94,177		\$94,177		94,177		94,177
Capital Outlays	0	100,000	100,000		\$100,000		100,000		100,000
Total - Depot O & M	\$86,000	\$116,927	\$202,927	\$0	\$202,927	\$0	\$202,927	\$0	\$202,927
001094 Metro Planning									
Personnel	\$255,470		\$255,470		\$255,470		\$255,470	\$0	\$255,470
Supplies & Expenses	9,300	525	9,825	6,000	\$15,825		15,825		15,825
Other Services & Charges	74,500		74,500	30,100	\$104,600		104,600		104,600
Capital Outlays	0	8,044	8,044		\$8,044		8,044		8,044
Total - Metro Planning	\$339,270	\$8,569	\$347,839	\$36,100	\$383,939	\$0	\$383,939	\$0	\$383,939
001095 Gen. Gov't Insurance/Other serv.									
Personnel	\$1,000		\$1,000		\$1,000		\$1,000		\$1,000
Supplies & Expenses	1,200		1,200		\$1,200		1,200		1,200
Other Services & Charges	2,950,660	34,500	2,985,160		\$2,985,160		2,985,160		2,985,160
Capital Outlays			0		\$0		0		0
Total - Gen. Gov't Insur/other Serv.	\$2,952,860	\$34,500	\$2,987,360	\$0	\$2,987,360	\$0	\$2,987,360	\$0	\$2,987,360
001096 Federal Programs Administration									
Personnel	\$255,040		255,040		\$255,040		255,040	\$0	255,040
Supplies	6,200	\$1,639	7,839	\$25,000	\$32,839		32,839		32,839
Other Services & Charges	23,250		23,250	\$47,250	\$70,500	\$14,014	84,514	\$396,000	480,514
Capital Outlay	0		0		\$0		0		0
Total - Federal Programs Admin.	\$284,490	\$1,639	\$286,129	\$72,250	\$358,379	\$14,014	\$372,393	\$396,000	\$768,393

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
Recap - General Government Cost Centers									
Personnel	\$4,491,572	\$77,150	\$4,568,722	\$20,732	\$4,589,454	\$0	\$4,589,454	\$0	\$4,589,454
Supplies & Expenses	\$224,455	\$6,638	\$231,093	\$44,220	\$275,313	\$0	\$275,313	\$2,086	\$277,399
Other Services & Charges	\$4,559,876	\$116,042	\$4,675,918	\$107,550	\$4,783,468	\$14,014	\$4,797,482	\$420,914	\$5,218,396
Capital Outlays	\$328,700	\$154,629	\$483,329	\$70,000	\$553,329	\$0	\$553,329	\$0	\$553,329
Total - Gen. Government	\$9,604,603	\$354,459	\$9,959,062	\$242,502	\$10,201,564	\$14,014	\$10,215,578	\$423,000	\$10,638,578
001100 Police									
Personnel	\$10,626,690	\$114,390	\$10,741,080	-\$20,732	\$10,720,348		\$10,720,348	\$59,802	\$10,780,150
Supplies & Expenses	487,536	12,841	500,377	18,060	\$518,437		518,437	43,559	561,996
Other Services & Charges	397,311	1,179	398,490	13,200	\$411,690		411,690		411,690
Capital Outlays	169,250	297,894	467,144	123,000	\$590,144		590,144	159,500	749,644
Total - Police	\$11,680,787	\$426,304	\$12,107,091	\$133,528	\$12,240,619	\$0	\$12,240,619	\$262,861	\$12,503,480
001131 Police & Fire Training									
Personnel	\$36,897		\$36,897		\$36,897		\$36,897	\$0	\$36,897
Supplies & Expenses	111,225	\$3,507	114,732		\$114,732		114,732		114,732
Other Services & Charges	93,925	111	94,036	45	\$94,081		94,081		94,081
Capital Outlays	0	0	0		\$0		0	33,000	33,000
Total - Police & Fire Training	\$242,047	\$3,618	\$245,665	\$45	\$245,710	\$0	\$245,710	\$33,000	\$278,710
001160 Fire									
Personnel	\$7,357,796		\$7,357,796		\$7,357,796		\$7,357,796	\$3,133	\$7,360,929
Supplies & Expenses	308,661		308,661	2,050	\$310,711	4,202	314,913		314,913
Other Services & Charges	296,547	10,038	306,585		\$306,585	6,646	313,231		313,231
Capital Outlays	0		0	110,900	\$110,900		110,900	84,592	195,492
Total - Fire Dept.	\$7,963,004	\$10,038	\$7,973,042	\$112,950	\$8,085,992	\$10,848	\$8,096,840	\$87,725	\$8,184,565
001180 Code Enforcement									
Personnel	\$602,464		\$602,464	\$0	\$602,464		\$602,464	\$0	\$602,464
Supplies & Expenses	28,906	1,033	29,939		\$29,939		29,939		29,939
Other Services & Charges	110,145	51,050	161,195		\$161,195		161,195		161,195
Capital Outlays	0		0		\$0		0		0
Total - Code Enforcement	\$741,515	\$52,083	\$793,598	\$0	\$793,598	\$0	\$793,598	\$0	\$793,598
001190 Contractual Services - Public Safety									
Personnel	\$221,800		\$221,800		\$221,800		\$221,800		\$221,800
Supplies & Expenses	0		0		\$0		0		0
Other Services & Charges	1,301,000		1,301,000		\$1,301,000		1,301,000	117,476	1,418,476
Capital Outlays	0		0		\$0		0		0
Total - Cont. Serv. - Public Safety	\$1,522,800	\$0	\$1,522,800	\$0	\$1,522,800	\$0	\$1,522,800	\$117,476	\$1,640,276

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
<u>Public Services Cost Centers:</u>									
001191 Traffic Maint.									
Personnel	\$403,260		\$403,260		\$403,260		\$403,260	\$0	\$403,260
Supplies & Expenses	142,070	141	142,211		\$142,211		142,211		142,211
Other Services & Charges	47,400		47,400		\$47,400		47,400		47,400
Capital Outlays	0		0		\$0		0		0
Total - Traffic Maint.	\$592,730	\$141	\$592,871	\$0	\$592,871	\$0	\$592,871	\$0	\$592,871
001201 Streets									
Personnel	\$1,831,973		\$1,831,973		\$1,831,973		\$1,831,973	\$0	\$1,831,973
Supplies & Expenses	481,063	334	481,397	60,000	\$541,397	9,234	550,631	16,703	567,334
Other Services & Charges	171,800	601,860	773,660	250,000	\$1,023,660	123,593	1,147,253	1,775	1,149,028
Capital Outlays	0		0		\$0		315,580	218,580	534,160
Total - Streets	\$2,484,836	\$602,194	\$3,087,030	\$310,000	\$3,397,030	\$132,827	\$3,845,437	\$237,058	\$4,082,495
001202 Street Lights									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses			0		\$0		0		0
Other Services & Charges	1,170,000		1,170,000		\$1,170,000		1,170,000		1,170,000
Capital Outlays	0		0		\$0		0		0
Total - Street Lights	\$1,170,000	\$0	\$1,170,000	\$0	\$1,170,000	\$0	\$1,170,000	\$0	\$1,170,000
001203 Engineering									
Personnel	\$389,492		\$389,492		\$389,492		\$389,492	\$0	\$389,492
Supplies & Expenses	11,025		11,025		\$11,025		11,025		11,025
Other Services & Charges	303,374		303,374	37,000	\$340,374	608,843	949,217	1,050,000	1,999,217
Capital Outlays	0		0		\$0		0		0
Total - Engineering	\$703,891	\$0	\$703,891	\$37,000	\$740,891	\$608,843	\$1,349,734	\$1,050,000	\$2,399,734
001204 Shop									
Personnel	\$518,497		\$518,497		\$518,497		\$518,497	\$0	\$518,497
Supplies & Expenses	45,800	45	45,845		\$45,845		45,845		45,845
Other Services & Charges	44,000		44,000		\$44,000		44,000		44,000
Capital Outlays	0		0		\$0		0		0
Total - Shop	\$608,297	\$45	\$608,342	\$0	\$608,342	\$0	\$608,342	\$0	\$608,342

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001205 GOFS									
Personnel	\$275,404		\$275,404		\$275,404		\$275,404	\$0	\$275,404
Supplies & Expenses	10,100		10,100		\$10,100		10,100		10,100
Other Services & Charges	16,500		16,500		\$16,500		16,500		16,500
Capital Outlays	0		0		\$0		0		0
Total - GOFS	\$302,004	\$0	\$302,004	\$0	\$302,004	\$0	\$302,004	\$0	\$302,004
001206 Drainage									
Personnel	\$169,902		\$169,902		\$169,902		\$169,902	\$0	\$169,902
Supplies & Expenses	61,750	2,050	63,800		\$63,800		63,800		63,800
Other Services & Charges	231,300		231,300		\$231,300		231,300		231,300
Capital Outlays	0		0		\$0		0		0
Total - Drainage	\$462,952	\$2,050	\$465,002	\$0	\$465,002	\$0	\$465,002	\$0	\$465,002
001207 Construction									
Personnel	\$695,671		\$695,671		\$695,671		\$695,671	\$0	\$695,671
Supplies & Expenses	147,500		147,500	100	\$147,600		147,600		147,600
Other Services & Charges	71,432	13,000	84,432		\$84,432		84,432		84,432
Capital Outlays	0		0		\$0		0		0
Total - Construction	\$914,603	\$13,000	\$927,603	\$100	\$927,703	\$0	\$927,703	\$0	\$927,703
001220 Sanitation									
Personnel	\$1,545,756		1,545,756		\$1,545,756		\$1,545,756	\$0	\$1,545,756
Supplies & Expenses	291,696		291,696		\$291,696		291,696		291,696
Other Services & Charges	958,750		958,750		\$958,750		958,750		958,750
Capital Outlays	0		0		\$0		0	52,000	52,000
Total - Sanitation	\$2,796,202	\$0	\$2,796,202	\$0	\$2,796,202	\$0	\$2,796,202	\$52,000	\$2,848,202
001221 Street Cleaning									
Personnel	\$83,902		\$83,902		\$83,902		\$83,902	\$0	\$83,902
Supplies & Expenses	19,200		19,200		\$19,200		19,200		19,200
Other Services & Charges	2,600		2,600		\$2,600		2,600		2,600
Capital Outlays	0		0		\$0		0		0
Total - Street Cleaning	\$105,702	\$0	\$105,702	\$0	\$105,702	\$0	\$105,702	\$0	\$105,702
001250 Health									
Personnel	\$482,203		\$482,203		\$482,203		\$482,203	\$0	\$482,203
Supplies & Expenses	167,550		167,550		\$167,550		167,550		167,550
Other Services & Charges	8,700		8,700		\$8,700		8,700		8,700
Capital Outlays	0		0		\$0		0	45,000	45,000
Total - Health	\$658,453	\$0	\$658,453	\$0	\$658,453	\$0	\$658,453	\$45,000	\$703,453

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
Recap - Public Services:									
Personnel	\$6,396,060	\$0	\$6,396,060	\$0	\$6,396,060	\$0	\$6,396,060	\$0	\$6,396,060
Supplies & Expenses	\$1,377,754	2,570	1,380,324	60,100	\$1,440,424	9,234	1,449,658	16,703	1,466,361
Other Services & Charges	\$3,025,856	614,860	3,640,716	287,000	\$3,927,716	732,436	4,660,152	1,051,775	5,711,927
Capital Outlays	\$0	0	0	0	\$0	0	0	315,580	315,580
Total - Public Services	\$10,799,670	\$617,430	\$11,417,100	\$347,100	\$11,764,200	\$741,670	\$12,505,870	\$1,384,058	\$13,889,928
001260 Animal Control									
Personnel	\$156,094		\$156,094		\$156,094		\$156,094	\$0	\$156,094
Supplies & Expenses	14,800		14,800		\$14,800		14,800		14,800
Other Services & Charges	126,685		126,685		\$126,685		126,685		126,685
Capital Outlays	0		0		\$0		0		0
Total - Animal Control	\$297,579	\$0	\$297,579	\$0	\$297,579	\$0	\$297,579	\$0	\$297,579
001280 Human/Social Assist.									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses			0		\$0		0		0
Other Services & Charges	199,500	25,000	224,500	25,380	\$249,880		249,880		249,880
Capital Outlays			0		\$0		0		0
Total - Human/Social Assist.	\$199,500	\$25,000	\$224,500	\$25,380	\$249,880	\$0	\$249,880	\$0	\$249,880
001402 Economic Dev.									
Personnel			\$0		\$0		\$0		\$0
Supplies & Expenses			0		\$0		0		0
Other Services & Charges	230,000		230,000		\$230,000		230,000		230,000
Capital Outlays			0		\$0		0		0
Total - Economic Dev.	\$230,000	\$0	\$230,000	\$0	\$230,000		\$230,000	\$0	\$230,000
001460 Debt Service									
Principal	\$590,650		\$590,650	\$3,000	\$593,650		\$593,650		\$593,650
Interest	386,874		\$386,874		\$386,874		\$386,874		\$386,874
Total Debt Service	\$977,524	\$0	\$977,524	\$3,000	\$980,524	\$0	\$980,524	\$0	\$980,524
001551 Airport									
Personnel	\$79,563		\$79,563		\$79,563		\$79,563	\$0	\$79,563
Supplies & Expenses	38,200		38,200		\$38,200		38,200		38,200
Other Services & Charges	85,958		85,958		\$85,958		85,958		85,958
Capital Outlays	0		0		\$0		0		0
Total - Airport	\$203,721	\$0	\$203,721	\$0	\$203,721	\$0	\$203,721	\$0	\$203,721

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
001553 Cemetery									
Personnel	\$756,881		\$756,881		\$756,881		\$756,881	\$0	\$756,881
Supplies & Expenses	83,700		83,700	1,250	\$84,950		84,950		84,950
Other Services & Charges	49,351		49,351		\$49,351		49,351	12,000	61,351
Capital Outlays	0		0	1,000	\$1,000		1,000	130,000	131,000
Total - Cemetery	\$889,932	\$0	\$889,932	\$2,250	\$892,182	\$0	\$892,182	\$142,000	\$1,034,182
001560 Parking Garages									
Personnel	\$234,680		\$234,680		\$234,680		\$234,680	\$0	\$234,680
Supplies & Expenses	7,170	420	7,590	1,500	\$9,090		9,090		9,090
Other Services & Charges	70,350		70,350		\$70,350		70,350		70,350
Capital Outlays	0		0		\$0	0	0		0
Total - Parking Garages	\$312,200	\$420	\$312,620	\$1,500	\$314,120	\$0	\$314,120	\$0	\$314,120
Transfers to Other Funds	\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000
EXPENDITURES & TRANSFERS	\$49,124,882	\$1,489,352	\$50,614,234	\$868,255	\$51,482,489	\$766,532	\$52,249,021	\$2,450,120	\$54,699,141
Recap - General Fund									
Personnel	\$30,960,497	\$191,540	\$31,152,037	\$0	\$31,152,037	\$0	\$31,152,037	\$62,935	\$31,214,972
Supplies & Expenses	2,682,407	27,009	2,709,416	127,180	2,836,596	13,436	2,850,032	62,348	2,912,380
Other Services & Charges	10,546,504	818,280	11,364,784	433,175	11,797,959	753,096	12,551,055	1,602,165	14,153,220
Capital Outlays	497,950	452,523	950,473	304,900	1,255,373	0	1,255,373	722,672	1,978,045
Principal Payments	590,650	0	590,650	3,000	593,650	0	593,650	0	593,650
Interest Payments	386,874	0	386,874	0	386,874	0	386,874	0	386,874
Total - Gen. Fund Cost Centers	\$45,664,882	\$1,489,352	\$47,154,234	\$868,255	\$48,022,489	\$766,532	\$48,789,021	\$2,450,120	\$51,239,141
Transfers to Other Funds	3,460,000	0	3,460,000	0	3,460,000	0	3,460,000	0	3,460,000
Total - Expenditures & Transfers	\$49,124,882	\$1,489,352	\$50,614,234	\$868,255	\$51,482,489	\$766,532	\$52,249,021	\$2,450,120	\$54,699,141
Ending Cash Budget	\$3,370,866	\$1,158,607	\$4,529,473	\$144,673	\$4,674,146	\$86,921	\$4,761,067	-\$303,885	\$4,457,182
Ending Fund Balance Exclusive of Hercules Settlement			\$1,529,473		\$1,674,146		\$1,761,067		\$1,457,182
ADMINISTRATIVE	\$9,604,603		\$9,959,062		\$10,201,564		\$10,215,578		\$10,638,578
POLICE & ACADEMY	\$11,922,834		\$12,352,756		\$12,486,329		\$12,486,329		\$12,782,190
FIRE	\$7,963,004		\$7,973,042		\$8,085,992		\$8,096,840		\$8,184,565
CODE ENFORCEMENT	\$741,515		\$793,598		\$793,598		\$793,598		\$793,598
PUBLIC WORKS	\$10,799,670		\$11,417,100		\$11,764,200		\$12,505,870		\$13,889,928
DEBT SERVICE	\$977,524		\$977,524		\$980,524		\$980,524		\$980,524
OTHER	\$3,655,732		\$3,681,152		\$3,710,282		\$3,710,282		\$3,969,758
TRANSFERS	\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000

CITY OF HATTIESBURG, MS. - GENERAL FUND
Analysis of Revenue and Expenditure Budgets
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Amended Budgets
PERSONNEL	\$30,960,497		\$31,152,037		\$31,152,037		\$31,152,037	\$62,935	\$31,214,972
SUPPLIES	\$2,682,407		\$2,709,416		\$2,836,596		\$2,850,032	\$62,348	\$2,912,380
OTHER SERVICES & CHARGES	\$10,546,504		\$11,364,784		\$11,797,959		\$12,551,055	\$1,602,165	\$14,153,220
CAPITAL OUTLAY	\$497,950		\$950,473		\$1,255,373		\$1,255,373	\$722,672	\$1,978,045
DEBT SERVICE	\$977,524		\$977,524		\$980,524		\$980,524	\$0	\$980,524
TRANSFERS	\$3,460,000		\$3,460,000		\$3,460,000		\$3,460,000	\$0	\$3,460,000

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Parks & Recreation (Fund #2):										
Recreation Maint. Cost Center (002300)										
Personnel	\$1,333,998		\$1,333,998		\$1,333,998		\$1,333,998	\$0	\$1,333,998	\$1,333,998
Supplies & Expenses	366,200	13,015	379,215	10,000	\$389,215		389,215		389,215	389,215
Other Services & Charges	345,005	60,981	405,986	100,000	\$505,986		505,986	106,876	612,862	612,862
Capital Outlays	0	61,543	61,543	55,207	\$116,750		116,750	248,500	365,250	365,250
Total - Recreation Maint.	\$2,045,203	\$135,539	\$2,180,742	\$165,207	\$2,345,949	\$0	\$2,345,949	\$355,376	\$2,701,325	\$2,701,325
Recreation Admin. (002315)										
Personnel	\$486,934		\$486,934		\$486,934		\$486,934	\$0	\$486,934	\$486,934
Supplies & Expenses	88,672	2,315	90,987		\$90,987		90,987	7,000	97,987	97,987
Other Services & Charges	463,794	4,608	468,402		\$468,402		468,402		468,402	468,402
Capital Outlays	0	46,998	46,998		\$46,998		46,998		46,998	46,998
Total - Recreation Admin.	\$1,039,400	\$53,921	\$1,093,321	\$0	\$1,093,321	\$0	\$1,093,321	\$7,000	\$1,100,321	\$1,100,321
Kamper Park Zoo										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Total - Kamper Park	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Recap - Parks & Recreation Fund:										
Personnel	\$1,820,932	\$0	\$1,820,932	\$0	\$1,820,932	\$0	\$1,820,932	\$0	\$1,820,932	\$1,820,932
Supplies & Expenses	454,872	15,330	470,202	10,000	\$480,202	0	480,202	7,000	487,202	487,202
Other Services & Charges	808,799	65,589	874,388	100,000	\$974,388	0	974,388	106,876	1,081,264	1,081,264
Capital Outlays	0	108,541	108,541	55,207	\$163,748	0	163,748	248,500	412,248	412,248
Total - Recreation Maint.	\$3,084,603	\$189,460	\$3,274,063	\$165,207	\$3,439,270	\$0	\$3,439,270	\$362,376	\$3,801,646	\$3,801,646
Municipal Fire Protection (Fund #5):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	69,386		69,386		\$69,386		69,386		69,386	69,386
Other Services & Charges	26,970		26,970		\$26,970		26,970		26,970	26,970
Capital Outlays	179,000	4,535	183,535		\$183,535		183,535		183,535	183,535
Principal Payments	353,057		353,057		\$353,057		353,057		353,057	353,057
Interest Payments	15,569		15,569		\$15,569		15,569		15,569	15,569
Total - Municipal Fire Prot. Fund	\$643,982	\$4,535	\$648,517	\$0	\$648,517	\$0	\$648,517	\$0	\$648,517	\$648,517

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
<i>Special Streets (Fund #8):</i>										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	60,925	118,365	179,290		\$179,290		179,290		179,290	179,290
Capital Outlays	0		0		\$0		0		0	0
Total - Special Streets	\$60,925	\$118,365	\$179,290	\$0	\$179,290	\$0	\$179,290	\$0	\$179,290	\$179,290
<i>Water & Sewer Operation & Maint. (Fund #9):</i>										
Customer Accounts Cost Center										
Personnel	\$462,123		\$462,123		\$462,123		\$462,123	\$0	\$462,123	\$462,123
Supplies & Expenses	36,300	297	36,597		\$36,597		36,597		36,597	36,597
Other Services & Charges	141,200	75	141,275		\$141,275		141,275		141,275	141,275
Capital Outlays	0		0		\$0		0		0	0
Total - Customer Accounts	\$639,623	\$372	\$639,995	\$0	\$639,995	\$0	\$639,995	\$0	\$639,995	\$639,995
Water Transmission Cost Center										
Personnel	\$812,656		\$812,656		\$812,656		\$812,656	\$0	\$812,656	\$812,656
Supplies & Expenses	240,776	1,245	242,021	5,000	\$247,021	27,421	274,442	7,795	282,237	282,237
Other Services & Charges	776,000	10,994	786,994	5,000	\$791,994	12,820	804,814	254,682	1,059,496	1,059,496
Capital Outlays	0		0		\$0		0	45,000	45,000	45,000
Total - Water Trans.	\$1,829,432	\$12,239	\$1,841,671	\$10,000	\$1,851,671	\$40,241	\$1,891,912	\$307,477	\$2,199,389	\$2,199,389
Plant Cost Center										
Personnel	\$633,558		\$633,558		\$633,558		\$633,558	\$0	\$633,558	\$633,558
Supplies & Expenses	132,400	1,200	133,600	15,000	\$148,600	8,150	156,750		156,750	156,750
Other Services & Charges	1,062,899	44,056	1,106,955	235,000	\$1,341,955	211,415	1,553,370	137,415	1,690,785	1,690,785
Capital Outlays	0	156,000	156,000		\$156,000		156,000	50,000	206,000	206,000
Total - Plant	\$1,828,857	\$201,256	\$2,030,113	\$250,000	\$2,280,113	\$219,565	\$2,499,678	\$187,415	\$2,687,093	\$2,687,093
Sewer Cost Center										
Personnel	\$768,045		\$768,045		\$768,045		\$768,045	\$0	\$768,045	\$768,045
Supplies & Expenses	307,100		307,100		\$307,100	51,019	358,119		358,119	358,119
Other Services & Charges	1,332,660		1,332,660	4,000	\$1,336,660	25,141	1,361,801		1,361,801	1,361,801
Capital Outlays	0		0		\$0		0	12,000	12,000	12,000
Total - Water Trans.	\$2,407,805	\$0	\$2,407,805	\$4,000	\$2,411,805	\$76,160	\$2,487,965	\$12,000	\$2,499,965	\$2,499,965
Lagoon Cost Center										
Personnel	\$297,156		\$297,156		\$297,156		\$297,156	\$0	\$297,156	\$297,156
Supplies & Expenses	372,100	623	372,723		\$372,723	3,166	375,889		375,889	375,889
Other Services & Charges	1,773,820	30,825	1,804,645	6,000	\$1,810,645	1,209	1,811,854	200,000	2,011,854	2,011,854
Capital Outlays	12,000		12,000		\$12,000		12,000		12,000	12,000
Principal Payments	0		0		\$0		0		0	0
Interest Payments	0		0		\$0		0		0	0
Total - Lagoon Cost Center	\$2,455,076	\$31,448	\$2,486,524	\$6,000	\$2,492,524	\$4,375	\$2,496,899	\$200,000	\$2,696,899	\$2,696,899

CITY OF HATTIESBURG, MS
 Analysis of Expenditure Budgets - Funds Other Than General
 Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Recap: Water & Sewer O & M Fund:										
Personnel	\$2,973,538	\$0	\$2,973,538	\$0	\$2,973,538	\$0	\$2,973,538	\$0	\$2,973,538	\$2,973,538
Supplies & Expenses	1,088,676	3,365	1,092,041	20,000	\$1,112,041	89,756	1,201,797	7,795	1,209,592	1,209,592
Other Services & Charges	5,086,579	85,950	5,172,529	250,000	\$5,422,529	250,585	5,673,114	592,097	6,265,211	6,265,211
Capital Outlays	12,000	156,000	168,000	0	\$168,000	0	168,000	107,000	275,000	275,000
Principal Payments	0	0	0	0	\$0	0	0	0	0	0
Interest Payments	0	0	0	0	\$0	0	0	0	0	0
Total - Water & Sewer O & M Fund	\$9,160,793	\$245,315	\$9,406,108	\$270,000	\$9,676,108	\$340,341	\$10,016,449	\$706,892	\$10,723,341	\$10,723,341
Water & Sewer Bond & Int. (Fund #10):										
Principal Payments	\$4,805,000		\$4,805,000		\$4,805,000		\$4,805,000		\$4,805,000	\$4,805,000
Interest Payments	\$2,595,800		\$2,595,800		\$2,595,800		\$2,595,800		\$2,595,800	\$2,595,800
Paying Agent Fees	\$13,000		\$13,000		\$13,000		\$13,000		\$13,000	\$13,000
Total - W & S Bond & Int. Fund	\$7,413,800	\$0	\$7,413,800	\$0	\$7,413,800	\$0	\$7,413,800	\$0	\$7,413,800	\$7,413,800
Water & Sewer Revenue (Fund #11):										
Principal Payments	\$173,772		\$173,772		\$173,772		\$173,772		\$173,772	\$173,772
Interest Payments	8,763		8,763		\$8,763		8,763		8,763	8,763
other services & charges	29,900		29,900		\$29,900		29,900		29,900	29,900
Transfers to other funds	19,031,000		19,031,000		\$19,031,000		19,031,000		19,031,000	19,031,000
Total - W & S Revenue Fund	\$19,243,435	\$0	\$19,243,435	\$0	\$19,243,435	\$0	\$19,243,435	\$0	\$19,243,435	\$19,243,435
1999 Tax Increment (Walmart) Bond & Int (Fund #12):										
Principal Payments	\$0		\$0		\$0		\$0		\$0	\$0
Interest Payments	0		0		\$0		\$0		0	0
Paying Agent Fees	0		0		\$0		\$0		0	0
Total - 1999 TIF Bond & Int Fund	\$0	0	\$0	0	\$0	0	\$0	0	\$0	\$0
City Bond & Interest (Fund #13):										
Principal Payments	\$1,935,000		\$1,935,000		\$1,935,000		\$1,935,000		\$1,935,000	\$1,935,000
Interest Payments	273,200		273,200		\$273,200		273,200		273,200	273,200
Other Services & Charges	39,000		39,000		\$39,000		39,000		39,000	39,000
Paying Agent Fees	15,000		15,000		\$15,000		15,000		15,000	15,000
Total - 1999 TIF Bond & Int Fund	\$2,262,200	\$0	\$2,262,200	\$0	\$2,262,200	\$0	\$2,262,200	\$0	\$2,262,200	\$2,262,200
USA Yeast Bond & Interest (Fund #15):										
Principal Payments	\$0	\$0	\$0		\$0		\$0		\$0	\$0
Interest Payments	0	0	0		\$0		0		0	0
Transfers Out	0	0	0		\$0		0		0	0
other services & charges	0		0		\$0		0		0	0
Total - 1999 TIF Bond & Int Fund	\$0	0	\$0	0	\$0	0	0	0	0	0

CITY OF HATTIESBURG, MS
 Analysis of Expenditure Budgets - Funds Other Than General
 Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Police Fines & Forfeitures (Fund #19):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	37,000	4,441	41,441		\$41,441		41,441		41,441	41,441
Other Services & Charges	26,600		26,600		\$26,600		26,600		26,600	26,600
Capital Outlays	100,000	8,917	108,917		\$108,917		108,917		108,917	108,917
Transfers	0		0		\$0		0		0	0
Total - Fines & Forf. Fund	\$163,600	\$13,358	\$176,958	\$0	\$176,958	\$0	\$176,958	\$0	\$176,958	\$176,958
Series 2002 TIF Bond & Int (Southern Pointe, Fund #20):										
Principal Payments	\$135,000		\$135,000		\$135,000		\$135,000		\$135,000	\$135,000
Interest Payments	110,702		110,702		\$110,702		110,702		110,702	110,702
other services & charges	2,000		2,000		\$2,000		2,000		2,000	2,000
Total - 1999 TIF Bond & Int Fund	\$247,702	0	\$247,702	0	\$247,702	0	\$247,702	0	\$247,702	\$247,702
Series 2004 TIF Bond & Int (Home Depot, Fund #21):										
Principal Payments	\$0		\$0		\$0		\$0		\$0	\$0
Interest Payments	0		0		\$0		0		0	0
other services & charges	0		0		\$0		0		0	0
Total - 2004 TIF Bond & Int Fund	\$0	0	\$0	0	\$0	0	\$0	0	\$0	\$0
Series 2003 TIF Bond & Int (Chauvet Sq., Fund #22):										
Principal Payments	\$115,000		\$115,000		\$115,000		\$115,000		\$115,000	\$115,000
Interest Payments	77,318		77,318		\$77,318		77,318		77,318	77,318
other services & charges	2,000		2,000		\$2,000		2,000		2,000	2,000
Transfers to other Funds	0		0		\$0		0		0	0
Total - 2003 TIF Bond & Int Fund	\$194,318	\$0	\$194,318	\$0	\$194,318	\$0	\$194,318	\$0	\$194,318	\$194,318
Series 2007 TIFBond & Int (Turtle Creek Fund 23):										
Principal Payments	355,000		355,000		\$355,000		355,000		355,000	355,000
Interest Payments	92,283		92,283		\$92,283		92,283		92,283	92,283
Other Services & Charges	3,500		3,500		\$3,500		3,500		3,500	3,500
Total - 2007 TIF Bond & Int Fund	\$450,783		\$450,783		\$450,783	\$0	\$450,783	\$0	\$450,783	\$450,783
Series 2008 TIF Bond & Int (Lincoln Center Fund 24):										
Principal Payments	\$40,000		40,000		\$40,000		40,000		40,000	40,000
Interest Payments	\$13,200		13,200		\$13,200		13,200		13,200	13,200
Other Services & Charges	\$1,000		1,000		\$1,000		1,000		1,000	1,000
Total - 2008 TIF Bond & Int Fund	\$54,200	\$0	\$54,200	\$0	\$54,200	\$0	\$54,200	\$0	\$54,200	\$54,200
Series 2011 TIF Bond & Int (Turtle Creek Commons/Kohl's Fund 25):										
Principal Payments	\$70,000		70,000		\$70,000		70,000		70,000	70,000
Interest Payments	\$19,500		19,500		\$19,500		19,500		19,500	19,500
Other Services & Charges	\$2,000		2,000		\$2,000		2,000		2,000	2,000
Total - 2008 TIF Bond & Int Fund	\$91,500	\$0	\$91,500	\$0	\$91,500	\$0	\$91,500	\$0	\$91,500	\$91,500

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Airport Imp. (Fund #39):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0	35,000	35,000	35,000
Capital Outlays	1,380,000		1,380,000		1,380,000		1,380,000		1,380,000	1,380,000
Total - Airport Imp. Fund	\$1,380,000	\$0	\$1,380,000	\$0	\$1,380,000	\$0	\$1,380,000	\$35,000	\$1,415,000	\$1,415,000
Series 2015A & Series 2015B TIF Bond & Int (The Ridge at Turtle Creek and Midtown Market) (Fund #50)										
Principal Payments	70000		70,000		70,000		70,000		70,000	70,000
Interest Payments	77000		77,000		77,000		77,000		77,000	77,000
Paying Agent Fees	2000		2,000		2,000		2,000		2,000	2,000
Other Services & Charges	0		0		0		0		0	0
Total - 2007 G.O.Refunding	149000	0	149,000		149,000	0	149,000	0	149,000	149,000
Municipal Road & Bridge (Fund #72):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	875,000	880,406	1,755,406		\$1,755,406		1,755,406	200,000	1,955,406	1,955,406
Capital Outlays	4,672,520		4,672,520	516,665	\$5,189,185	155,000	5,344,185	0	5,344,185	5,344,185
Principal	0		0		\$0		0		0	0
Interest	0		0		\$0		0		0	0
Total - Municipal Road & Bridge	\$5,547,520	\$880,406	\$6,427,926	\$516,665	\$6,944,591	\$155,000	\$7,099,591	\$200,000	\$7,299,591	\$7,299,591
Mass Transit (Fund #73):										
Personnel	\$827,011	\$18,056	\$845,067	\$96,135	\$941,202		\$941,202	\$0	\$941,202	\$941,202
Supplies & Expenses	214,300	1,200	215,500		\$215,500		215,500		215,500	215,500
Other Services & Charges	517,350	35,704	553,054		\$553,054	100,000	653,054	-100,000	553,054	553,054
Capital Outlays	386,318	0	386,318		\$386,318		386,318	615,566	1,001,884	1,001,884
Total - Mass Transit Fund	\$1,944,979	\$54,960	\$1,999,939	\$96,135	\$2,096,074	\$100,000	\$2,196,074	\$515,566	\$2,711,640	\$2,711,640
Water & Sewer Construction (Fund #75):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	400,100		400,100		\$400,100	1,100,000	1,500,100		1,500,100	1,500,100
Capital Outlays	2,250,000		2,250,000		\$2,250,000		2,250,000		2,250,000	2,250,000
Total - W & S Construction Fund	\$2,650,100	\$0	\$2,650,100	\$0	\$2,650,100	\$1,100,000	\$3,750,100	\$0	\$3,750,100	\$3,750,100

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Community Centers (Fund #77):										
Personnel	\$551,678		\$551,678		\$551,678		\$551,678	\$0	\$551,678	\$551,678
Supplies & Expenses	67,050		67,050		\$67,050		67,050		67,050	67,050
Other Services & Charges	175,010		175,010		\$175,010		175,010		175,010	175,010
Capital Outlays	0	5,400	5,400		\$5,400		5,400	124,750	130,150	130,150
Total - Community Centers Fund	\$793,738	\$5,400	\$799,138	\$0	\$799,138	\$0	\$799,138	\$124,750	\$923,888	\$923,888
Community Dev. Block Grant (Fund #82):										
Personnel	\$168,760		\$168,760		\$168,760		\$168,760	\$0	\$168,760	\$168,760
Supplies & Expenses	5,600		5,600		\$5,600		5,600		5,600	5,600
Other Services & Charges	106,017		106,017		\$106,017		106,017	10,000	116,017	116,017
Capital Outlays	466,194		466,194	468,000	\$934,194		934,194	-60,000	874,194	874,194
Transfers	0		0		\$0		0		0	0
Total - CDBG Fund	\$746,571	\$0	\$746,571	\$468,000	\$1,214,571	\$0	\$1,214,571	-\$50,000	\$1,164,571	\$1,164,571
Series 2009 G.O. Bonds - AMR Project (Fund #78)										
Supplies	\$0		0		\$0		0		0	0
Other Services & Charges	\$0		0		\$0		0		0	0
Transfers Out	\$0		0		\$0		0		0	0
Capital Outlay	0		0		\$0		0		0	0
Total - Series 2009 G.O. Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Safety/Recreation Construction (Fund #88):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	2,800,000		2,800,000		\$2,800,000		2,800,000		2,800,000	2,800,000
Capital Outlays	22,200,000		22,200,000		\$22,200,000		22,200,000		22,200,000	22,200,000
Transfers to other Funds	0		0		\$0		0		0	0
Total - Series 2002 Const. Fund	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$25,000,000
MDA Energy Efficiency Capital Projects (Fund 89):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	3,000		3,000		\$3,000		3,000		3,000	3,000
Capital Outlays	2,172,000	263,738	2,435,738		\$2,435,738		2,435,738		2,435,738	2,435,738
Transfers	0		0		\$0		0		0	0
Total - Series 2004 Const. Fund	\$2,175,000	\$263,738	\$2,438,738	\$0	\$2,438,738	\$0	\$2,438,738	\$0	\$2,438,738	\$2,438,738
Series 2008 G.O. Note (Downtown Lighting)(Fund # 90):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Transfers	0		0		\$0		0		0	0
Total - Series 2004 Const. Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
TIF Construction (Fund # 91):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Transfers	0		0		\$0		0		0	0
Total - Series 2004 Const. Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Series 2001 G.O. Bond Construction (Fund # 95):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	173		173		\$173		173		173	173
Transfers	0		0		\$0		0		0	0
Total - Series 2001 Const. Fund	\$173	\$0	\$173	\$0	\$173	\$0	\$173	\$0	\$173	\$173
Mississippi Dev. Bank Construction (Fund # 96):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Transfers			0		\$0		0		0	0
Capital Outlays	0		0		\$0		0		0	0
Total - MDB Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kamper Park Imp. (Fund #98):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	2,238		2,238		\$2,238		2,238		2,238	2,238
Total - Kamper Park Imp. Fund	\$2,238	\$0	\$2,238	\$0	\$2,238	\$0	\$2,238	\$0	\$2,238	\$2,238
Series 2010 Water & Sewer G.O. Constr. (Fund #99):										
Personnel					\$0					
Supplies & Expenses					\$0					
Other Services & Charges			0		\$0		0		0	0
Capital Outlay	\$0		0		\$0		0		0	0
Transfers out	\$0		0		\$0		\$0		\$0	\$0
Total - Series 2010 Constr.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CITY OF HATTIESBURG, MS
Analysis of Expenditure Budgets - Funds Other Than General
Fiscal Year Ending September 30, 2017

	Original FY 2017 Budgets	Oct/Nov Amend'ts	Amended Budgets	Jan/Feb Amend'ts	Amended Budgets	Mar Amend'ts	Proposed Amended Budgets	Proposed April Amend'ts	Proposed Amended Budgets	Amended Budgets
Series 2013 Water & Sewer Revenue Constr. (Fund #105):										
Personnel			0		\$0		0		0	0
Supplies & Expenses			0		\$0		0		0	0
Other Services & Charges	\$0	\$740,672	740,672		\$740,672		740,672		740,672	740,672
Capital Outlay	\$750,000	\$596,110	1,346,110		\$1,346,110		1,346,110		1,346,110	1,346,110
Transfers			0		\$0		0		0	0
Total - Series 2013 Constr.	\$750,000	\$1,336,782	\$2,086,782	\$0	\$2,086,782	\$0	\$2,086,782	\$0	\$2,086,782	\$2,086,782
Series 2016 Water & Sewer Taxable Bonds Constr. (Fund #93):										
Personnel			0		\$0		0		0	0
Supplies & Expenses			0		\$0		0		0	0
Other Services & Charges	\$0	\$1,314,000	1,314,000		\$1,314,000		1,314,000		1,314,000	1,314,000
Capital Outlay	\$0	\$23,686,000	23,686,000		\$23,686,000		23,686,000		23,686,000	23,686,000
Transfers		\$0	0		\$0		0		0	0
Total - Series 2016 Constr.	\$0	\$25,000,000	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$0	\$25,000,000	\$25,000,000
Series 2012 Water & Sewer Const. (Fund #94):										
Personnel	\$0		\$0		\$0		\$0		\$0	\$0
Supplies & Expenses	0		0		\$0		0		0	0
Other Services & Charges	0		0		\$0		0		0	0
Capital Outlays	21,244		21,244		\$21,244		21,244		21,244	21,244
Transfers Out	0		0		\$0		0		0	0
Total - Series 2012 Const.	\$21,244	\$0	\$21,244	\$0	\$21,244	\$0	\$21,244	\$0	\$21,244	\$21,244
GRAND TOTAL - FUNDS OTHER THAN THE GENERAL FUND										
	\$84,232,404	\$28,112,319	\$87,344,723	\$1,516,007	\$88,860,730	\$1,695,341	\$90,556,071	\$1,894,584	\$92,450,655	\$92,450,655
General Fund										
	\$49,124,882	\$1,489,352	\$50,614,234	\$868,255	\$51,482,489	\$766,532	\$52,249,021	\$2,450,120	\$54,699,141	\$54,699,141
TOTAL EXPENDITURES & TRANSFERS	\$133,357,286	\$29,601,671	\$137,958,957	\$2,384,262	\$140,343,219	\$2,461,873	\$142,805,092	\$4,344,704	\$147,149,796	\$147,149,796
Less: Interfund Transfers										
	-22,491,000	0	-22,491,000	0	-22,491,000	0	-22,491,000	0	-22,491,000	-22,491,000
TOTAL EXPENDITURES	\$110,866,286	\$29,601,671	\$115,467,957	\$2,384,262	\$117,852,219	\$2,461,873	\$120,314,092	\$4,344,704	\$124,658,796	\$124,658,796
Recap of City-Wide Expenditure Budgets:										
Personnel	\$37,302,416	\$209,596	\$37,512,012	\$96,135	\$37,608,147	\$0	\$37,608,147	\$62,935	\$37,671,082	\$37,671,082
Supplies & Expenses	\$4,619,291	\$51,345	\$4,670,636	\$157,180	\$4,827,816	\$103,192	\$4,931,008	\$77,143	\$5,008,151	\$5,008,151
Other Services & Charges	\$21,542,254	\$4,058,966	\$25,601,220	\$783,175	\$25,070,395	\$2,203,681	\$27,274,076	\$2,446,138	\$29,720,214	\$31,034,214
Capital Outlays	\$35,089,637	\$25,281,764	\$60,371,401	\$1,344,772	\$38,030,173	\$155,000	\$38,185,173	\$1,758,488	\$39,943,661	\$63,629,661
Principal Payments	8,642,479	0	8,642,479	3,000	8,645,479	0	8,645,479	0	8,645,479	8,645,479
Interest Payments	3,670,209	0	3,670,209	0	3,670,209	0	3,670,209	0	3,670,209	3,670,209
Total Expenditure Budgets	\$110,866,286	\$29,601,671	\$140,467,957	\$2,384,262	\$117,852,219	\$2,461,873	\$120,314,092	\$4,344,704	\$124,658,796	\$149,658,796

CITY OF HATTIESBURG
CAPITAL REQUESTS
FY 2016-17

To: Mayor and City Council Members
From: Sharon Waits, CFO
Date: April 5, 2017
RE: Capital Requests for FY 2016-2017

As you are aware, requests for capital purchases were not included in our original budget for FY 2016-2017. Kim Bradley, Mary Dryden and I met recently to review the requests presented by the directors and narrow down the list to those items we recommend the Council approve for purchase. The items recommended are within the financial means of the represented fund. The Vehicle purchases recommended for the General Fund would be contingent upon securing an equipment lease purchase agreement with a local bank. This might mean delaying those purchases until the FY 2015 audit is complete. We are already under legal constraints as to how much of our budget we can spend during this fiscal quarter due to this being an election year, so these purchase might be delayed regardless of the audit situation. If we are able to secure a lease purchase agreement, those purchases would not be subject to limitations imposed by the election.

Please review the information below for consideration at the next Council Meeting. I am available at your convenience should you have any questions or wish to discuss any of the items below. My contact information is swaits@hattiesburgms.com or 601-545-4680.

DEPT	Priority	ITEM DESCRIPTION	AMOUNT REQUESTED	Proposed Quantity	Proposed for Approval by Council
POLICE					
		10 Dodge Charger (outfitted) - Watchguard camera/body mic, lights, siren, cage, stripping, tint, MDT, MDT mount, console, installation	450,000.00		450,000.00
		2 Chevy Tahoe 4Wd Admin-Det	72,000.00	2.00	72,000.00
		60 Patrol Rifles w/Optics	60,000.00		60,000.00
		60 Shotgun/Rifle Mounts	13,500.00	60.00	13,500.00
		1 Livescan Fingerprint Sys	38,000.00	1.00	38,000.00
		100 Streamlights	12,500.00	100.00	12,500.00
		6 Ptt Amplifier Dispatch	900.00	6.00	900.00
		10 Dispatch Headset	1,200.00	10.00	1,200.00
		6 Dispatch Chairs	2,700.00	6.00	2,700.00
		12 External Hard Drive	2,400.00	12.00	2,400.00
		12 Entry Team Rifles	18,000.00	12.00	18,000.00
		12 Night Vision Goggles	20,400.00	12.00	20,400.00
		12 Tactical Headsets	9,600.00	12.00	9,600.00
POLICE AND FIRE TRAINING ACADEMY					
		(2) - 15 Passenger Vans	66,000.00	1.00	33,000.00
PUBLIC WORKS					
		Patch Truck - Streets	155,000.00	1.00	155,000.00
		3 Mini dump trucks: (2) Health, (1) Street	135,000.00	2.00	90,000.00
		Leaf loader	52,000.00	1.00	52,000.00
FIRE					
		17 Air pack breathing harnesses	84,592.00	17.00	84,592.00
TOTAL GENERAL FUND			2,537,738.05		1,115,792.00
WATER AND SEWER					
	1	Mini excavator	45,000.00	1.00	45,000.00
	2	Push camera	12,000.00	1.00	12,000.00
	3	10 Mobile radio	50,000.00	10.00	50,000.00
TOTAL WATER AND SEWER			456,000.00		107,000.00

DEPT	Priority	ITEM DESCRIPTION	AMOUNT REQUESTED	Proposed Quantity	Proposed for Approval by Council
PARKS AND RECREATION					
	CEMETERY:				
	1	Develop 2 new cemetery sections on NW area of Highland Cemetery - clearing, grading, & construct roads	70,000.00	N/A	70,000.00
	2	Dump truck to replace #12891 - '01 Tree crew dump truck - Cemetery	60,000.00	1.00	60,000.00
	3	Pave older roads at Highland & Oaklawn Cemeteries	12,000.00	N/A	12,000.00
			184,000.00		142,000.00
	CULTURAL AFFAIRS:				
	1	Exterior paint (Jackie Dole, C.E. Roy, McNair)	45,000.00	N/A	45,000.00
	2	Ben McNair Recreation Center fire alarm system	27,250.00	N/A	27,250.00
	3	Jackie Doyle Sherrill Community Center fire alarm system	32,500.00	N/A	32,500.00
	4	Event chairs: 350 Jackie Dole, 250 Cultural Center, & 200 folding chairs	80,000.00		20,000.00
		Cultural Affairs & Cemetery Total	667,750.00		124,750.00
	RECREATION MAINTENANCE:				
	1	Purchase (3) 72" Commercial Riding Mowers	45,000.00	3.00	45,000.00
	2	Purchase Replacement Weedeaters/Blowers	13,500.00		13,500.00
	3	Renovate McNair Pool	125,000.00	N/A	125,000.00
	4	Renovate Dahmer Pool Plaster	65,000.00	N/A	65,000.00
TOTAL PARKS AND RECREATION			848,500.00		248,500.00

Total All Funds	1,738,042.00
General Fund Proposed	1,115,792.00
Financing Proposed	522,000.00
Cash Required From General Fund	<u>593,792.00</u>

001201.7440

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

GENERAL FUND:

REVENUES & BEG. CASH:

Taxes - Other	\$35,000
Licenses & Permits	4,448,800
Inter-governmental Revenues:	
Federal Grants	3,496,886
State Grants	298,257
State-Shared Revenues	22,149,000
County Shared Revenues	58,948
Charges for Services:	
Public safety	197,000
Streets	1,500
Sanitation	2,206,000
Misc.	0
Fines & Forfeits	1,353,200
Miscellaneous	269,828
Transfers-In	543,000
Non-Revenue Receipts	950,945
Total From All Sources	
Other Than taxation	36,008,364
Beginning Cash and	
Investment Balance	8,147,959
Amount to be Raised by Tax Levy	15,000,000
TOTAL FROM ALL SOURCES	\$59,156,323

EXPENDITURES & ENDING CASH:

General Government:	
Personnel	4,589,454
Supplies & Expenses	277,399
Other services & Charges	5,218,396
Capital Outlays	553,329
Total - General Government	10,638,578
Police Dept.:	
Personnel	10,780,150
Supplies & Expenses	561,996
Other services & Charges	411,690
Capital Outlays	749,644
Total - Police Dept.	12,503,480

Police & Fire Training:	
Personnel	36,897
Supplies & Expenses	114,732
Other services & Charges	94,081
Capital Outlays	33,000
Total - Police & Fire Training	<u>278,710</u>
Fire Dept.:	
Personnel	7,360,929
Supplies & Expenses	314,913
Other services & Charges	313,231
Capital Outlays	195,492
Total - Fire Dept.	<u>8,184,565</u>
Land Development Administration:	
Personnel	602,464
Supplies & Expenses	29,939
Other services & Charges	161,195
Capital Outlays	0
Total - Land Dev. Admin.	<u>793,598</u>
Public Safety Contractual Services:	
Personnel	221,800
Other services & Charges	1,418,476
Total - Pub. Safety Cont. Serv.	<u>1,640,276</u>
Public Services:	
Personnel	6,396,060
Supplies & Expenses	1,466,361
Other services & Charges	5,711,927
Capital Outlays	315,580
Total - Public Services	<u>13,889,928</u>
Animal Control	
Personnel	156,094
Supplies & Expenses	14,800
Other services & Charges	126,685
Capital Outlays	0
Total - Animal Control	<u>297,579</u>

Human/Social	
Other services & Charges	249,880
Total - Human/Social	<u>249,880</u>
Economic Development	
Personnel	
Supplies & Expenses	
Other services & Charges	230,000
Capital Outlays	0
Total - Eco. Dev.	<u>230,000</u>
Debt Service:	
Prinicpal Payments	593,650
Interest Payments	386,874
Total - Debt service	<u>980,524</u>
Airport	
Personnel	79,563
Supplies & Expenses	38,200
Other services & Charges	85,958
Capital Outlays	0
Total - Airport	<u>203,721</u>
Cemetery	
Personnel	756,881
Supplies & Expenses	84,950
Other services & Charges	61,351
Capital Outlays	131,000
Total - Cemetery	<u>1,034,182</u>
Parking Garages	
Personnel	234,680
Supplies & Expenses	9,090
Other services & Charges	70,350
Capital Outlays	0
Total - Parking Garages	<u>314,120</u>
Operating Transfers Out	<u>3,460,000</u>
Total Expenditures & Transfers	<u>54,699,141</u>
Ending Cash Balance	<u>\$4,457,182</u>
TOTAL EXPENDITURES AND ENDING CASH BALANCE	<u>\$59,156,323</u>

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

PARKS & RECREATION FUND:

REVENUES & BEG. CASH:

Inter-governmental Revenues:	
Federal Grants	\$139,585
State Grants	
County Shared Revenues	0
Misc. grants	
Charges for Services:	
Culture & Recreation	30,340
Miscellaneous	51,430
Transfers-In	2,270,000
Non-Revenue Receipts	
Total From All Sources	
Other Than taxation	2,491,355
Beginning Cash and	
Investment Balance	621,460
Amount to be Raised by Tax Levy	848,791
TOTAL FROM ALL SOURCES	\$3,961,606

EXPENDITURES & ENDING CASH:

Culture & Recreation:	
Personnel	1,820,932
Supplies & Expenses	487,202
Other services & Charges	1,081,264
Capital Outlays	412,248
Total Expenditures	\$3,801,646
Cash balance at End of Year	159,960
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	\$3,961,606

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

***WATER & SEWER OPERATION
AND MAINTENANCE FUND:***

REVENUES & BEG. CASH:

Charges for Services	\$25,000
Transfers-In	8,900,000
Miscellaneous	2,500
Non-Revenue Receipts	<u>250,000</u>
Total From All Sources	
Other Than taxation	<u>9,177,500</u>
Beginning Cash and	
Investment Balance	<u>1,668,849</u>
TOTAL FROM ALL SOURCES	<u><u>\$10,846,349</u></u>

EXPENDITURES & ENDING CASH:

Personnel	2,973,538
Supplies & Expenses	1,209,592
Other services & Charges	6,265,211
Capital Outlays	275,000
Lease Debt Service - Principal	0
Lease Debt Service - Interest	<u>0</u>
Total Expenditures	<u>\$10,723,341</u>
Cash balance at End of Year	<u>123,008</u>
TOTAL EXPENDITURES AND ENDING CASH BALANCE	<u><u>\$10,846,349</u></u>

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

AIRPORT IMPROVEMENT
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Federal Grants	\$1,154,448
State Shared Revenues	56,560
Miscellaneous	16,652
Transfers In	350,000
Non-Revenue Receipts	0
Total From All Sources	1,577,660
Other Than taxation	1,577,660
Beginning Cash and	
Investment Balance	(397,251)
TOTAL FROM ALL SOURCES	\$1,180,409

EXPENDITURES & ENDING CASH:

Public Services:	
Other services & Charges	35,000
Capital Outlays	1,131,196
Total Expenditures	\$1,166,196
Cash balance at End of Year	14,213
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	\$1,180,409

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

MUNICIPAL ROAD & BRIDGE
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Inter-governmental Revenues:

State Grants	\$3,255,015
Federal Grants	0
County Shared Revenues	1,800,000
Miscellaneous	36,264
Non-Revenue Receipts	0
Total From All Sources	
Other Than taxation	5,091,279
Beginning Cash and	
Investment Balance	2,411,381
TOTAL FROM ALL SOURCES	\$7,502,660

EXPENDITURES & ENDING CASH:

Public Services:

Supplies & Expenses	0
Other services & Charges	1,755,406
Capital Outlays	5,544,185
Principal Payments	0
Interest Payments	0
Total Expenditures	\$7,299,591
Cash balance at End of Year	203,069
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	\$7,502,660

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

***MASS TRANSIT OPERATING
SPECIAL REVENUE FUND:***

REVENUES & BEG. CASH:

Inter-governmental Revenues:	
Federal Grants	\$1,899,972
State Grants	\$0
Miscellaneous	48,100
Transfers-In	230,000
Total From All Sources	
Other Than taxation	2,178,072
Beginning Cash and	
Investment Balance	330,519
Amount to be Raised by Tax Levy	213,814
TOTAL FROM ALL SOURCES	\$2,722,405

EXPENDITURES & ENDING CASH:

Personnel	941,202
Supplies & Expenses	215,500
Other services & Charges	553,054
Capital Outlays	1,001,884
Total Expenditures	\$2,711,640
Cash balance at End of Year	10,765
TOTAL EXPENDITURES AND ENDING CASH BALANCE	\$2,722,405

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

COMMUNITY CENTERS
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Charges for services:	
Culture & Recreation	\$25,458
Miscellaneous	250
Transfers-In	990,000
Non-Revenue Receipts	600
Total From All Sources	
Other Than taxation	1,016,308
Beginning Cash and	
Investment Balance	439,239
TOTAL FROM ALL SOURCES	\$1,455,547

EXPENDITURES & ENDING CASH:

Personnel	551,678
Supplies & Expenses	67,050
Other services & Charges	175,010
Capital Outlays	130,150
Total Expenditures	\$923,888
Cash balance at End of Year	531,659
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	\$1,455,547

CITY OF HATTIESBURG, MISSISSIPPI
A MUNICIPALITY
BUDGET OF ESTIMATED REVENUES AND EXPENDITURES
For the Fiscal Year Ending September 30, 2017

COMMUNITY DEVELOPMENT BLOCK GRANT
SPECIAL REVENUE FUND:

REVENUES & BEG. CASH:

Federal Grants	\$1,535,919
Transfers In	<u>0</u>
Total From All Sources	
Other Than taxation	<u>1,535,919</u>
Beginning Cash and	
Investment Balance	<u>(205,504)</u>
TOTAL FROM ALL SOURCES	<u><u>\$1,330,415</u></u>

EXPENDITURES & ENDING CASH:

Personnel	168,760
Supplies & Expenses	5,600
Other services & Charges	116,017
Capital Outlays	874,194
Transfers	
Total Expenditures	<u>\$1,164,571</u>
Cash balance at End of Year	<u>165,844</u>
TOTAL EXPENDITURES AND	
ENDING CASH BALANCE	<u><u>\$1,330,415</u></u>

MEMORANDUM

To: Mayor DuPree; Members of City Council
From: Sharon Waits, CFO
Date: April 18, 2017
Subject: Proposed Budget Amendments

Please find below budget amendments I will be asking to add to the agenda for the 4/18/17 meeting.

Included in these amendments are capital expenditure requests, the details of which I distributed to you last week. A copy of that worksheet is attached.

Also included is a proposed wage increase of \$0.50 per hour for all non-sworn, non-appointed, non-elected employees who were employed as of March 31, 2017. The cost for this pay increase is \$273,446 for the remainder of this fiscal year, and \$592,426 annually. This includes wages and associated benefit expenses. A breakdown by department is attached for your review. **(Proposed wage increases have been removed.)**

The Police and Fire departments have submitted their annual requests for Professional Development (Police) and Incentive Pay (Fire) for sworn employees who have completed requirements to receive these increases. The cost for these increases for the remainder of this fiscal year is \$59,802 for the Police Department, and \$3,133 for the Fire Department. Again, this includes wages and associated benefit expenses.

Other amendments are described below and are largely related to tornado expenses and budgeting for grants. Please feel free to contact me over the weekend at 601-550-2691 if you have any questions or would like to discuss any of the proposed amendments.

Budgeted Ending Cash:		\$	4,761,067
Revenue Adjustments:			
Budget for Reimbursement of Tornado Damages (FEMA)	2,000,000		
Budget Jail Diversion Grant	115,726		
Budget Bullet-proof Vest Program Grant	11,929		
Insurance proceeds for patch truck	18,580		
		\$	2,146,235
Expenditure Adjustments:			
Gen Gov't Building - roof repairs and flooring for 3rd floor reception area	(27,000)		
Fed & State Programs - Mass Transit Tornado expenses	(396,000)		
Professional development pay for qualifying sworn officers	(59,802)		
Police - Capital requests and bullet proof vest program grant	(203,059)		
Training Academy - van	(33,000)		
Fire Dept - Incentive Pay for qualifying sworn employees	(3,133)		
Fire Dept - Capital requests	(84,592)		
Contractual Services - Jail Diversion Grant	(117,476)		
Streets - Tornado expenses	(18,478)		
Streets - Patch truck, mini dump truck	(218,580)		
Sanitation - leaf loader	(52,000)		
Health - mini dump truck	(45,000)		
Engineering - Tornado expenses (debris removal & monitoring)	(1,050,000)		
Cemetery - Capital Requests	(142,000)		
			(2,450,120)
Amended Ending Cash (General Fund)		\$	4,457,182
Parks & Recreation			
Budget Grant Proceeds			7,000

Budget Grant, capital requests and various repair projects		(355,376)
Water & Sewer O & M Fund:		
Budget for Tornado Expenses	\$	(149,892)
Increase operations budget for lagoon and water transmission	\$	(450,000)
Capital Requests	\$	(107,000)
Airport Improvement		
Budget for land clearing project	\$	(35,000)
Municipal Road & Bridge Fund:		
Lincoln & Hegwood Rd Project contribution to Lamar County		(200,000)
Mass Transit Fund:		
Budget for FTA Grant for building improvements		492,453
Budget for FTA Grant for building improvements		(615,566)
Community Centers		
Capital Requests		(124,750)
Community Development Block Grants		

If you should have any questions or need further explanation of any of the above information, please give me a call.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-357

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve plans and specifications for Airport Taxiway Extension Project

Title: Approve plans and specifications for the Bobby L. Chain Municipal Airport Taxiway Extension Project (AIP No. 3-28-0031-0024-2017); Authorize advertisement for bids for same.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: Plans, Specifications,
Bid Advertisement

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information: 2 Consecutive Weeks
Hattiesburg American & Clarion Ledger

History of Legislative File

PLANS OF PROPOSED CITY OF HATTIESBURG BOBBY L. CHAIN MUNICIPAL AIRPORT TAXIWAY 13 EXTENSION

CITY OF HATTIESBURG, MISSISSIPPI
FORREST COUNTY

AIP NO. 3-28-0031-0024-2017

APRIL 2017

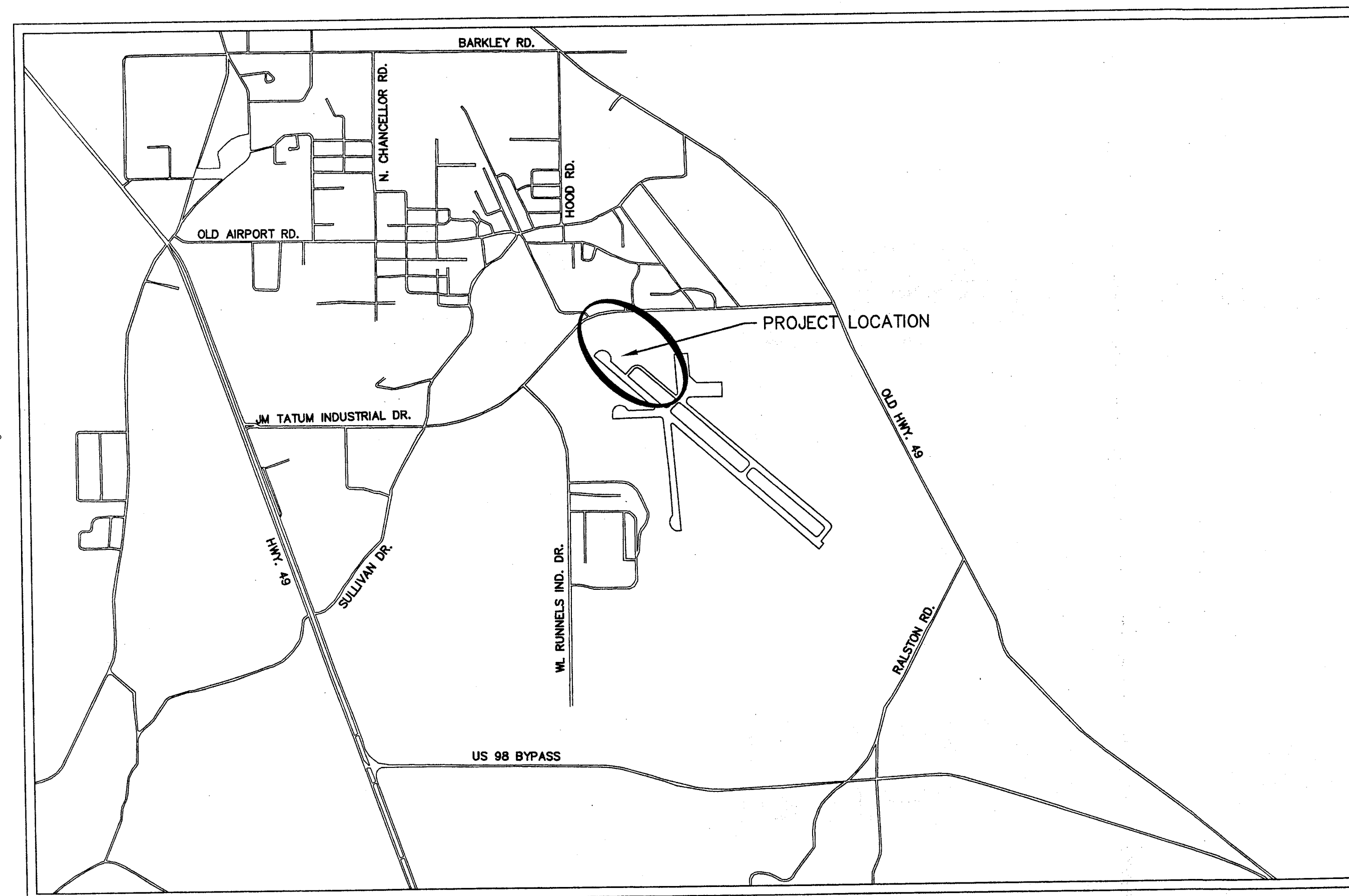
MAYOR
JOHNNY L. DUPREE, PHD.

CITY COUNCIL
KIM BRADLEY, WARD 1
DEBORAH DELGADO, WARD 2
CARTER CARROLL, WARD 3
MARY DRYDEN, WARD 4
HENRY NAYLOR, WARD 5

SUBMITTED BY:

ARE SM DESIGN & MANAGEMENT
PROFESSIONALS
CONSULTANTS
SHREVEPORT, LOUISIANA
HAMMOND, LOUISIANA

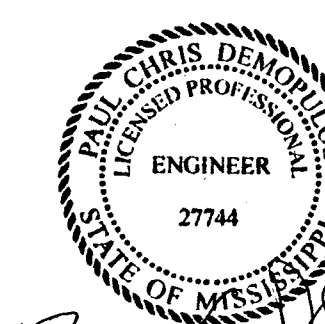
EJES
INCORPORATED
201 WILKINSON STREET
SHREVEPORT, LA. 71104



LOCATION MAP

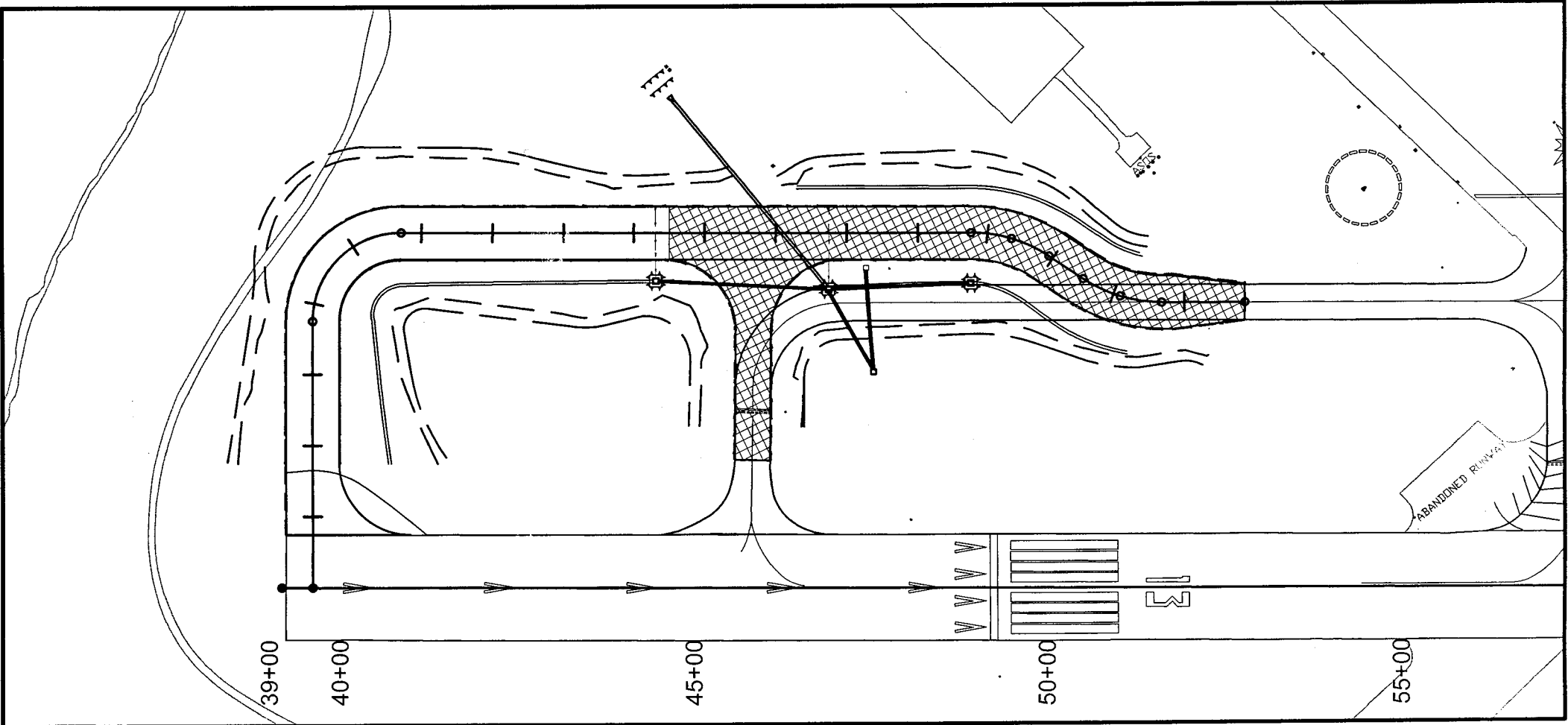
TYPE OF CONSTRUCTION: DRAINAGE, PAVING, ELECTRICAL, PAVEMENT MARKING

SCHEDULE OF REVISIONS					
DATE	RECOMMENDED	DATE	REVISION	DATE	APPROVED

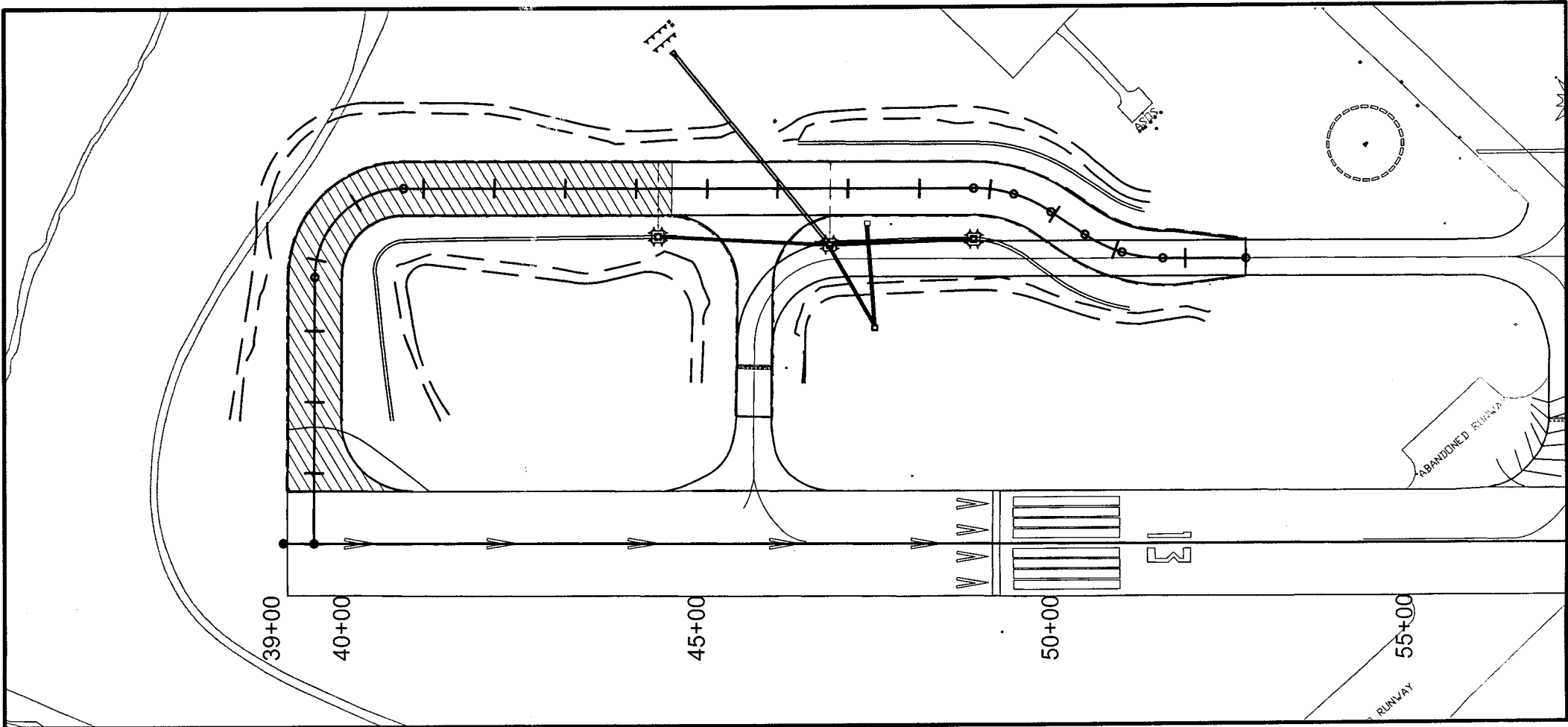


Paul C. Demopoulos 4/7/17
PAUL DEMOPULOS
P.E. No. 27744

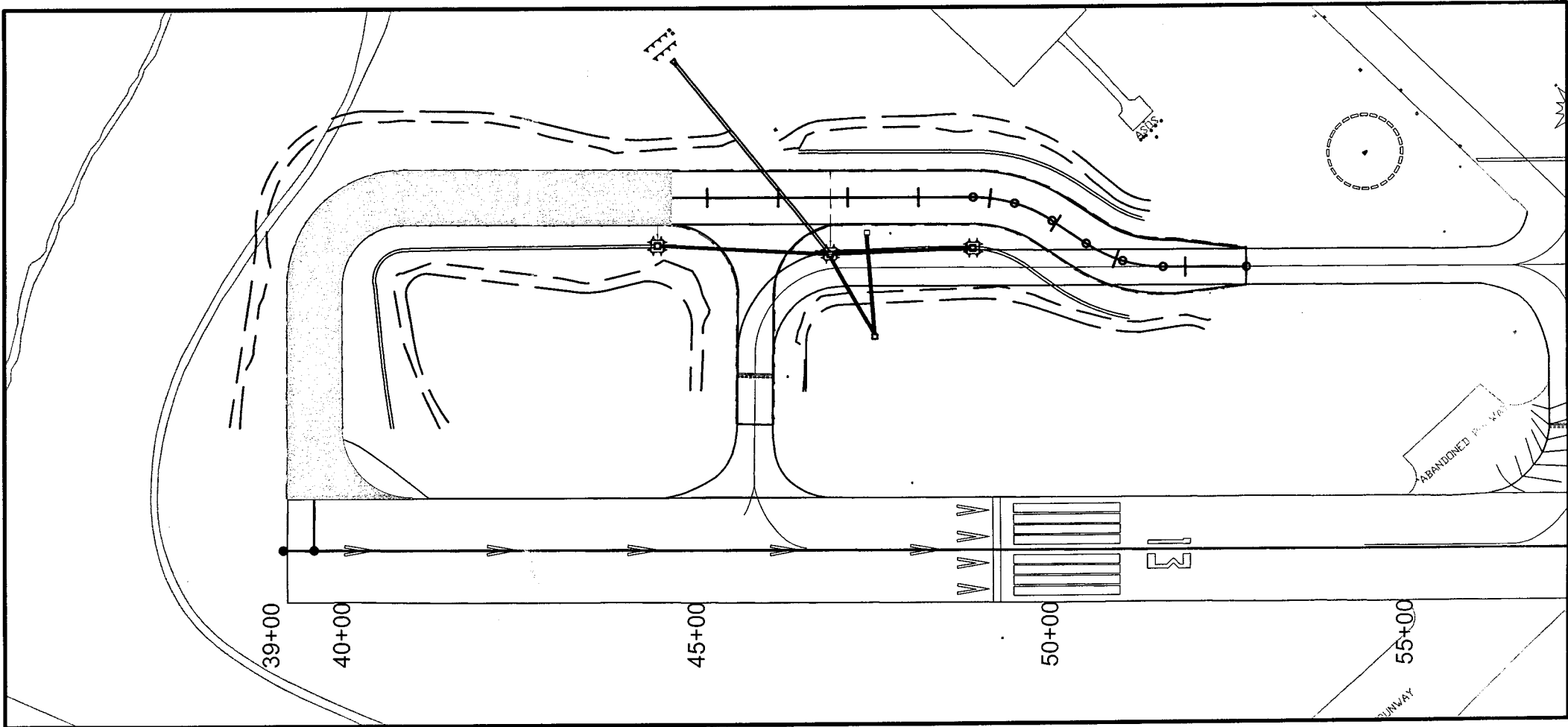
AIP NO.	STATE PROJECT NO.	SHEET NO.
	16-607	



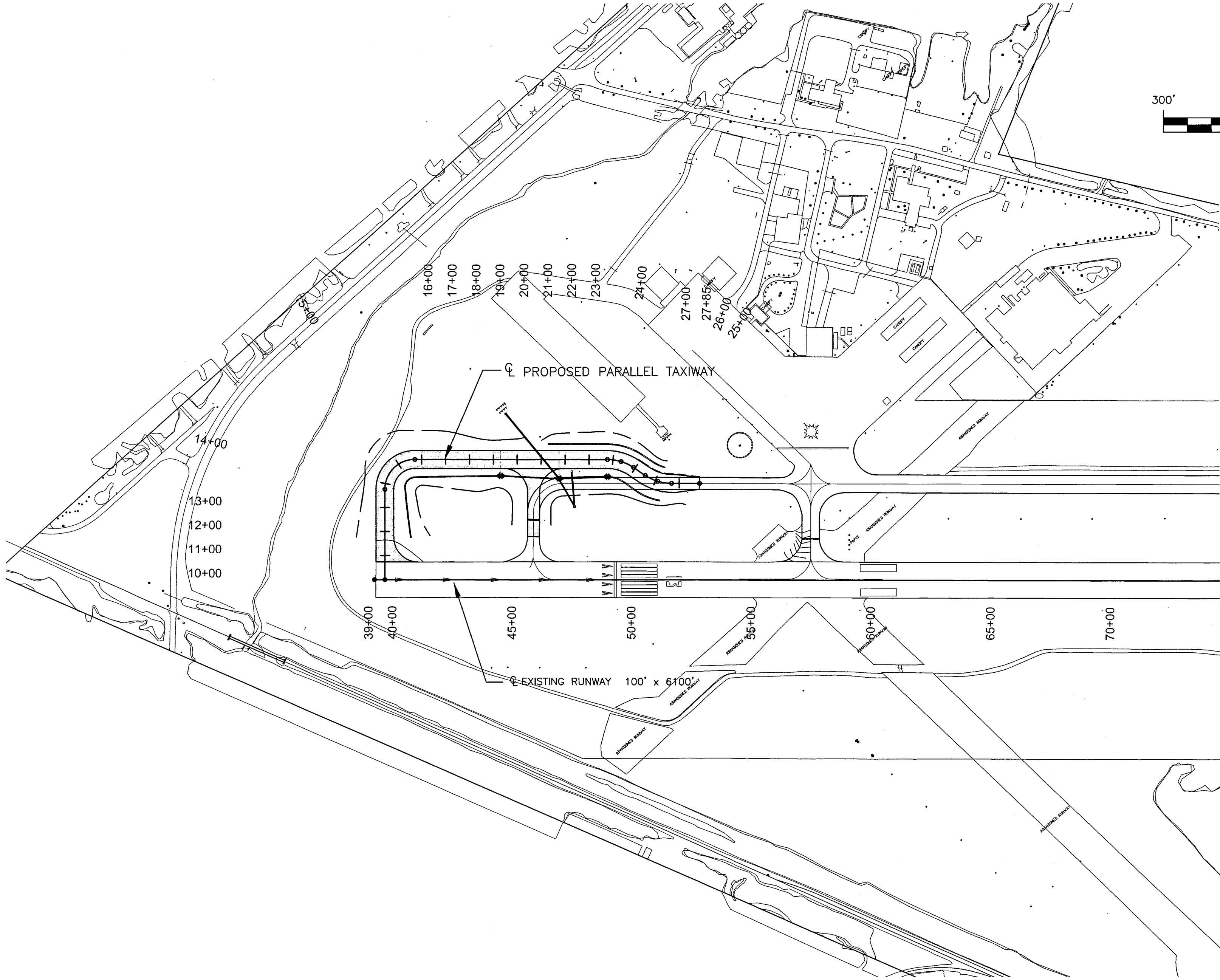
BASE BID



ADDITIVE ALTERNATE NO. 1

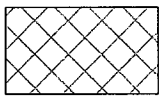


ADDITIVE ALTERNATE NO. 2

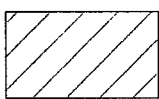


GENERAL LAYOUT PLAN

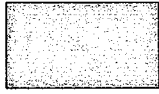
LEGEND



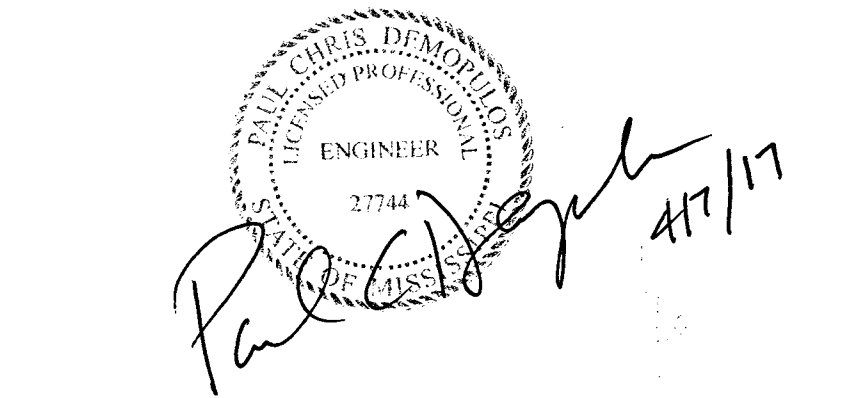
BASE BID



ADDITIVE ALTERNATE NO. 1



ADDITIVE ALTERNATE NO. 2



NO.	REVISION	BY

GENERAL LAYOUT PLAN			
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI			
 ARE AIR REUNION CONSULTANTS		DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA	
DRAWN BY G.H.	CHECKED BY P.D.	JOB NO. 16-607	SCALE 1" = 300' DATE 04/17 SHEET 02

SUMMARY OF ESTIMATED QUANTITIES

SCHEDULE I					
PROPOSED TAXIWAY					
ITEM NO.	ITEM	QUANTITY (BASE BID)	ADDITIVE ALTERNATE No.1	ADDITIVE ALTERNATE No.2	UNIT
P-151	CLEARING & DEMOLITION	L.S.	L.S.		LUMP SUM
P-152-4.1	UNCLASSIFIED EXCAVATION	3529	2000	500	C.Y.
P-152-4.2	EMBANKMENT IN PLACE	5691	3250	500	C.Y.
P-209	CRUSHED AGGREGATE BASE COURSE	5400		3755	C.Y.
P-401-8.1(A)	BITUMINOUS SURFACE COURSE	2200		1500	C.Y.
P-602	BITUMINOUS PRIME COAT	1600		1100	GAL
P-603	BITUMINOUS TACK COAT	1600		1100	GAL
P-620-5.1(A)	RUNWAY AND TAXIWAY PAINTING	4200		3000	S.F.
D-701-5.1(A)	30" PIPE	575			L.F.
D-701-5.1(B)	48" PIPE	345			L.F.
D-701-5.1(C)	6" POLY (VINYL CHLORIDE) RIBBED DRAIN PIPE & FITTINGS	850			L.F.
D-705-5.5(B)	6" UNDERDRAIN COMPLETE (INCLUDING POROUS BACKFILL & FILTER FABRIC)	1210		990	L.F.
D-751-5.2	INLET	4			EACH
D-752	CONCRETE HEADWALLS	1			EACH
T-901-5.1	TURFING (SEED, FERTILIZER & MULCH)	4.5	3		ACRE
L-101	LIGHTING MODIFICATION	L.S.		L.S.	LUMP SUM
S001	MOBILIZATION	L.S.			LUMP SUM
S003	CONSTRUCTION LAYOUT	L.S.			LUMP SUM
I-3.2	ADDITIONAL INSURANCE PREMIUM	L.S.			LUMP SUM

GENERAL NOTES

1. EXISTING UNDERGROUND UTILITY LINES ARE NOT SHOWN ON THESE PLANS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UTILITY COMPANIES FIELD LOCATE THEIR EQUIPMENT AND FACILITIES PRIOR TO CONSTRUCTION. THE CITY OF BOGALUSA AND THE ENGINEER ASSUME NO LIABILITY FOR DAMAGES TO UTILITY LINES CAUSED BY THE CONTRACTOR. CALL "LA ONE CALL" AT 1-800-272-3020 AND UTILITY COMPANY.
2. CONTRACTOR SHALL FIELD VERIFY LOCATION AND GRADE OF ALL PROPOSED IMPROVEMENTS. CONFLICTS OR DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER.
3. CONTRACTOR SHALL REPAIR DAMAGE TO EXISTING PAVEMENT, WALKS AND OTHER FACILITIES CAUSED BY CONSTRUCTION AT NO ADDITIONAL PAY.
4. ALL REQUIRED CONSTRUCTION SIGNS, BARRICADES, AND WORK ZONE TRAFFIC CONTROL SHALL COMPLY WITH FEDERAL AVIATION ADMINISTRATION REQUIREMENTS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ALL DISTURBED EARTH AREAS TO AN EQUAL OR BETTER CONDITION THAN THE EXISTING GROUND COVER PRIOR TO CONSTRUCTION.
6. THE CONTRACTOR IS TO IMPLEMENT BEST-MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES TO CONTROL RUNOFF FROM CONSTRUCTION. CONTRACTOR SHALL SUPPLY AND INSTALL SILT FENCES, HAY BALES, CHECK DAMS, SILTING BASINS, OR A COMBINATION THEREOF, TO COMPLY WITH EPA STORM-WATER REGULATIONS AT NO ADDITIONAL PAY.
7. ALL EXCESS EXCAVATION AND DEBRIS CREATED BY CONSTRUCTION SHALL BE REMOVED FROM THE SITE AND DISPOSED OF BY THE CONTRACTOR. CONTRACTOR SHALL KEEP ALL ADJACENT PUBLIC STREETS AND DRIVEWAYS FREE OF MUD AND OTHER DEBRIS DURING CONSTRUCTION.

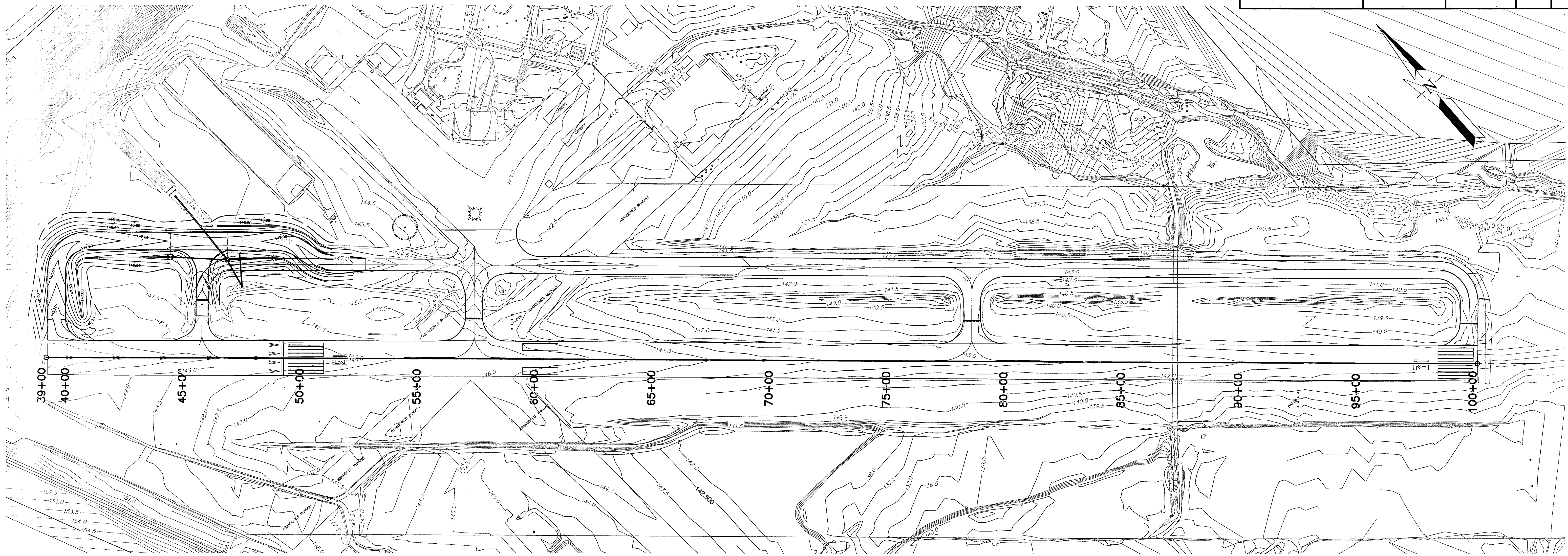
LEGEND

EXISTING	REQUIRED	EXISTING
ASPHALT PATCH (12" FULL DEPTH)		TELEPHONE JUNCTION BOX
ASPHALT OVERLAY		TELEPHONE POLE
ASPHALT PAVEMENT		POWER POLE
CONCRETE PAVEMENT		GUY WIRE W/ ANCHOR
DITCH OR DRAINAGE THREAD		ELECTRIC SERVICE BOX
LIGHT POLE		SPOT ELEVATION
TURFING LIMITS		C.M.P. OR R.C.P.
FINISH GRADE		FENCE
UNDERDRAIN		
UNDERDRAIN JUNCTION BOX		
SACKED REVETMENT (4" DEEP)		
CONTOUR LINE		

Rec'd 4/17/17

NO.	REVISION	BY

QUANTITIES AND GENERAL NOTES					
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI					
ARE AIR REUNION CONSULTANTS			DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA		
DRAWN BY G.H.	CHECKED BY P.D.	JOB NO. 16-607	SCALE	DATE 04/17	SHEET 03



CONSTRUCTION CONTROL AND SAFETY NOTES

SEEDING, FERTILIZING & MULCHING NOTES:

1. THE RUNWAY IS TO REMAIN OPEN THROUGHOUT CONSTRUCTION. IN THE EVENT THE RUNWAY MUST BE CLOSED DUE TO CONSTRUCTION, IT WILL BE CLOSED USING PROPER PROCEDURES AS DESCRIBED BY THE FAA. THIS WILL INCLUDE A LARGE "X" OVER BOTH RUNWAY END IDENTIFICATION MARKINGS. THE CONTRACTOR SHALL COORDINATE WITH THE AIRPORT MANAGER OR HIS DESIGNATED REPRESENTATIVE FOR POSTING OF NOTAMS TO THE FAA AND FLIGHT SERVICES. THIS WILL INCLUDE CLOSURE AND NOTIFICATION OF CLOSURE TO ILS SYSTEMS OF THE AIRPORT.
2. THE CONTRACTOR SHALL BECOME FAMILIAR WITH ALL REQUIREMENTS APPLICABLE TO AIRPORT CONSTRUCTION AND COOPERATE WITH THE ENGINEER IN MAINTAINING A SAFE CONSTRUCTION SITE.
3. IT IS A GENERAL REQUIREMENT OF THIS PROJECT THAT THE CONTRACTOR BECOME FAMILIAR WITH ALL SECURITY ASPECTS AND RECOGNIZES THAT FROM TIME-TO-TIME THE OWNER MAY REVISE OR MODIFY THIS PROGRAM TO ENSURE SAFETY OR TO MEET FEDERAL REGULATIONS.
4. WHERE SECURITY GATES ARE TO BE INSTALLED OR USED PRIMARILY BY THE CONTRACTOR, SPECIFIC GUIDELINES MUST BE FOLLOWED.
5. THE CONTRACTOR WILL STRICTLY CONFINE THE ACTIVITIES OF ALL PERSONNEL AND EQUIPMENT TO THE WORK AREAS INDICATED FOR THIS CONTRACT.
6. THE SAFETY OF THE PROJECT IS THE ULTIMATE RESPONSIBILITY OF THE CONTRACTOR AND THIS KNOWLEDGE MUST BE DEMONSTRATED BY SUBMITTING A SCHEDULE AND DETAILED SAFETY PLAN USING THIS DOCUMENT AS A MINIMUM GUIDELINE FOR APPROVAL BY THE CONSULTING ENGINEER BEFORE CONSTRUCTION.
7. THE FIELD ENGINEER RESERVES THE RIGHT TO MODIFY THESE SAFETY GUIDELINES AS DEEMED NECESSARY TO HOLD AIRPORT/AIRCRAFT SAFETY AND QUALITY CONTROL TO THE HIGHEST STANDARD.
8. A LOW PROFILE TEMPORARY SPAN BRIDGE REINFORCEMENT WILL BE REQUIRED ON THE HALL ROAD. THE CONTRACTOR IS TO PROVIDE THIS TO PROTECT THE EXISTING MINOR CROSSING. THE LOAD WILL BE WHAT THE CONTRACTOR SUPPLIES AND EQUIPMENT WEIGH. PASSENGER VEHICLES MUST BE ABLE TO CROSS THE BRIDGE. THIS TYPE OF REINFORCEMENT HAS BEEN PROVIDED BEFORE TO PROTECT THE CROSSING. THERE WILL BE NO DIRECT PAY AS THIS IS TEMPORARY PROTECTION OF AN ACCESS ROAD. IN THE PAST PROJECTS, THIS PROTECTION OR REPAIR WAS SUPPLIED AND VALUED AT LESS THAN \$10,00.00.
9. THE CONTRACTOR SHALL PAY PARTICULAR ATTENTION TO THE DUST AND SMOKE. CONTROL REQUIREMENTS OF THIS CONTRACT, THE OPERATIONS OF RUNWAYS, TAXIWAYS, AND ASSOCIATED NAVAIDS ARE ESPECIALLY SENSITIVE TO DUST AND SMOKE. THE ENGINEER RESERVES THE RIGHT TO STOP GRADING, HAULING, OR OTHER WORK IF NECESSARY TO BRING UNDER CONTROL THE DUST OR SMOKE SITUATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST AND SMOKE CONTROL WITHIN THE CONSTRUCTION LIMITS AS WELL AS ALONG ANY ROADWAYS USED BY EQUIPMENT AND VEHICLES. FAILURE TO CONTROL DUST AND SMOKE MAY RESULT IN PROJECT SUSPENSION.
10. ALL TRAFFIC WILL BE STRICTLY DIRECTED TO NOT TRAVEL ON THE RUNWAY PAVEMENT.
11. THE CONTRACTOR SHALL FULLY MOBILIZE A SUFFICIENT NUMBER OF WATER TRUCKS ON SITE. THESE WATER TRUCKS WILL BE USED CONTINUOUSLY FOR DUST CONTROL, AS ASSOCIATED NAVAIDS ARE ESPECIALLY SENSITIVE TO DUST; ALL WATERING WILL BE DIRECTED BY THE CONTRACTOR AND OVERSEEN BY THE FIELD ENGINEER.
12. THE MOISTURE CONTENT OF THE EMBANKMENT IN PLACE WILL REQUIRE CONTINUOUS MODIFICATION FOR OBTAINING THE REQUIRED DENSITY AND ALSO FOR DUST CONTROL.
13. THE CONTRACTOR IS RESPONSIBLE FOR SECURING THE AIRPORT AT NIGHT AND ENSURING BARRICADES ARE IN PLACE AND LIGHTS ARE FUNCTIONING.
14. ALL SYSTEMS TESTING MUST BE SUPERVISED OR APPROVED BY THE FIELD ENGINEER AND/OR A REPRESENTATIVE OF THE LOUISIANA DEPARTMENT OF AVIATION.
15. THE LOCATION AND SIZE OF THE CONTRACTOR'S STAGING AREAS IS SHOWN FOR REFERENCE ONLY. THE ACTUAL SIZE AND EXACT LOCATION WILL BE ESTABLISHED PRIOR TO CONSTRUCTION. THE FOLLOWING REQUIREMENTS WILL APPLY, HOWEVER:
 - A. ALL OF THE CONTRACTOR'S ACTIVITY WILL BE STAGED FROM THIS AREA. ALL FIELD OFFICE AND EMPLOYEE PARKING WILL BE WITHIN THE STAGING AREA OUTSIDE THE AIRPORT SECURITY AS SHOWN.
 - B. FENCING AROUND THE PROPOSED STAGING AREA IS SUGGESTED BUT NOT MANDATORY. SUCH FENCING SHALL BE CONSIDERED TEMPORARY AND WILL NOT BE MEASURED FOR PAVEMENT.
 - C. THE CONTRACTOR MAY DO SOME GRADING AND DRAINAGE WORK TO ADAPT THE AREA TO SPECIFIC NEEDS. UPON COMPLETION OF THE WORK, HOWEVER, THE AREA WILL BE DRESSED, SEEDED, AND RESTORED TO ITS CONDITION PRIOR TO CONSTRUCTION ACTIVITIES.
 - D. THE CONTRACTOR SHALL SUBMIT A DETAILED PLAN LAYOUT OF THE STAGING AREA TO THE ENGINEER FOR REVIEW AND APPROVAL.
 - E. THE CONTRACTOR SHALL PROVIDE SIGNS, FABRICATED IN A COMMERCIAL SIGN SHOP, INDICATING THE NAME OF THE CONTRACTOR AND A MESSAGE DIRECTING ALL MATERIAL DELIVERIES TO THE STAGING AREA. THESE SIGNS SHALL BE LOCATED AT THE ENTRANCE TO THE STAGING AREA OFF THE PUBLIC ROADWAY. THE COST OF FABRICATING AND ERECTION OF THESE SIGNS SHALL BE INCLUDED IN OTHER ITEMS.
16. PER THE FAA, PROVIDE AT LEAST 48 HOURS NOTICE TO THE AIRPORT MANAGER WHEN THERE IS A NEEDED NOTAM (NOTICE TO AIRMEN).

1. STORAGE, HANDLING, TRANSPORTATION AND DISTRIBUTION WILL BE AS DIRECTED BY FIELD ENGINEER.
2. NO STRAW OR HAY SHALL BE ALLOWED TO BLOW AWAY FROM THE WORK AREAS OR ONTO THE RUNWAY.
3. ANY TAR, MULCH, OR SEED THAT COVERS ANY ELECTRICAL ITEM OR OTHER EQUIPMENT WILL BE REMOVED THAT SAME DAY.
4. ALL AIRPORT EQUIPMENT SHALL BE CLEANED OF ANY TURFING MATERIAL THE SAME DAY AS DIRECTED BY FIELD ENGINEER.

CONSTRUCTION SEQUENCE

Phase I

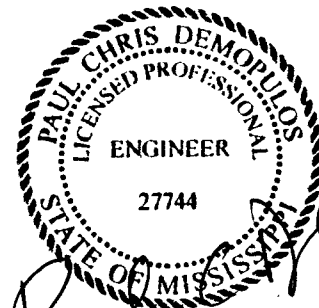
1. ESTABLISH CONTRACTOR STAGING AREA AND MOBILIZE ALL CONSTRUCTION EQUIPMENT.
2. CLEAR AND GRUB DRAINAGE DITCH, INSTALL 30" ARCH PIPE
3. FINAL GRADING FOR PROPOSED TAXIWAY OUTSIDE RUNWAY SAFETY AREA.

Phase II

1. FINAL GRADING AND PAVING (BASE BID AND) FOR PROPOSED TAXIWAY AND CONNECTORS WITHIN THE RUNWAY SAFETY AREA.

Phase III

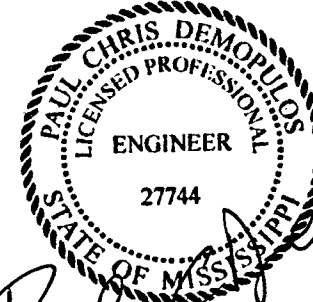
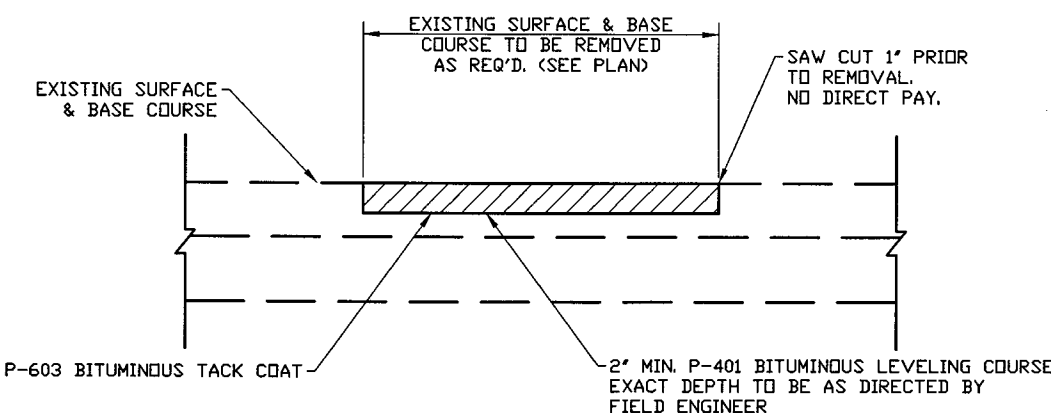
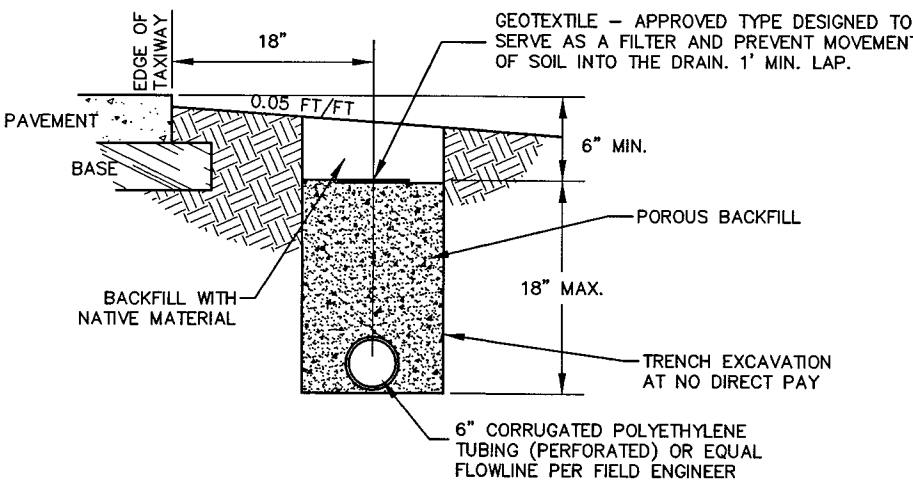
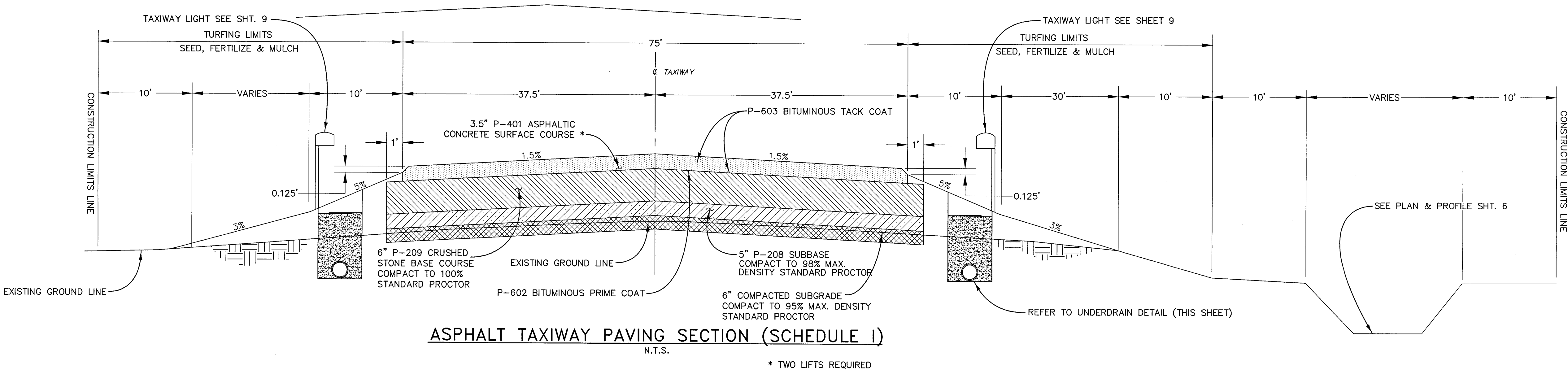
1. UPON ACCEPTANCE OF EARTHWORK AND DRAINAGE, SEED AND FERTILIZE ALL DISTURBED AREA WITHIN WORKING AREA.
2. CHECK ALL PERMANENT EROSION CONTROL STRUCTURES AND REPAIR IF NECESSARY.
3. REMOVE ALL EQUIPMENT AND CONTRACTOR STAGING AREA.



NO.	REVISION	BY

SEQUENCE OF CONSTRUCTION			
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI			
		DESIGN & MANAGEMENT PROFESSIONALS	
AIR REUNION CONSULTANTS		SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA	
DRAWN BY G.H.	CHECKED BY P.D.	JOB NO. 16-607	DATE 04/17
			SCALE 1"=200'
			SHEET 04

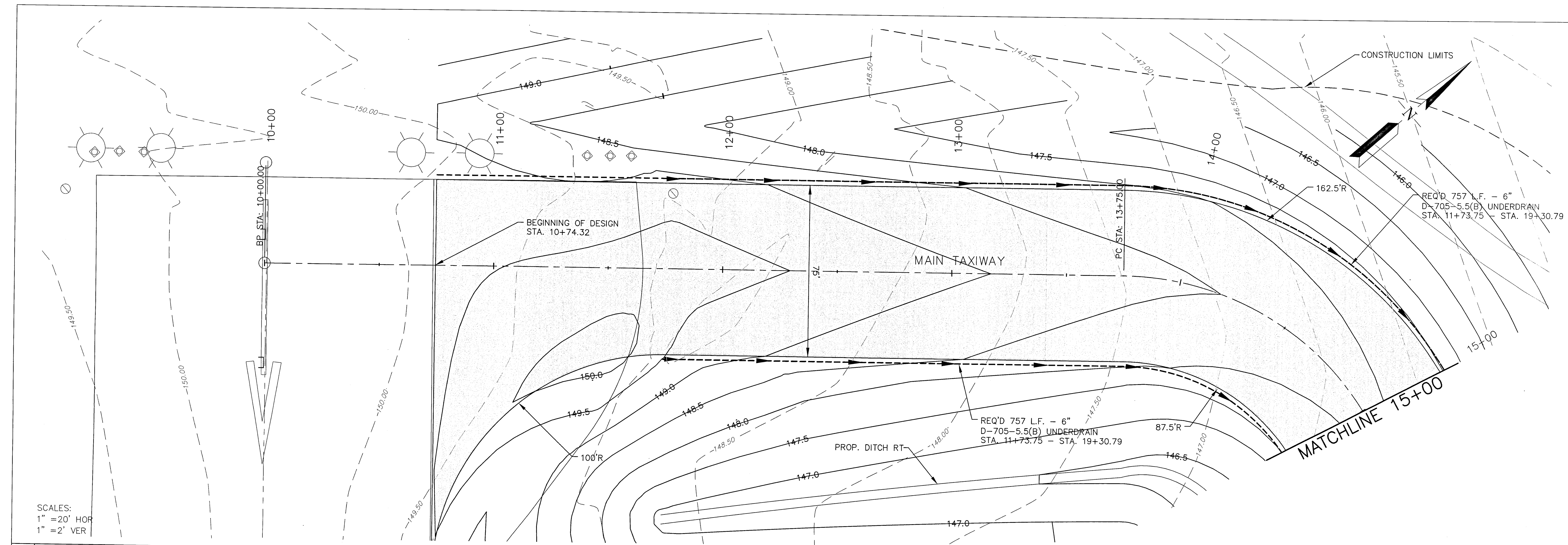
AIP NO.	STATE PROJECT NO.	SHEET NO.
	16-607	



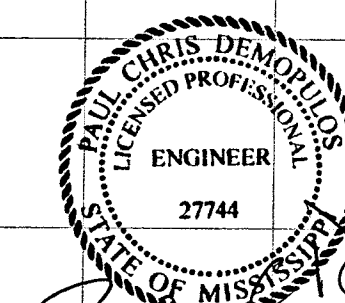
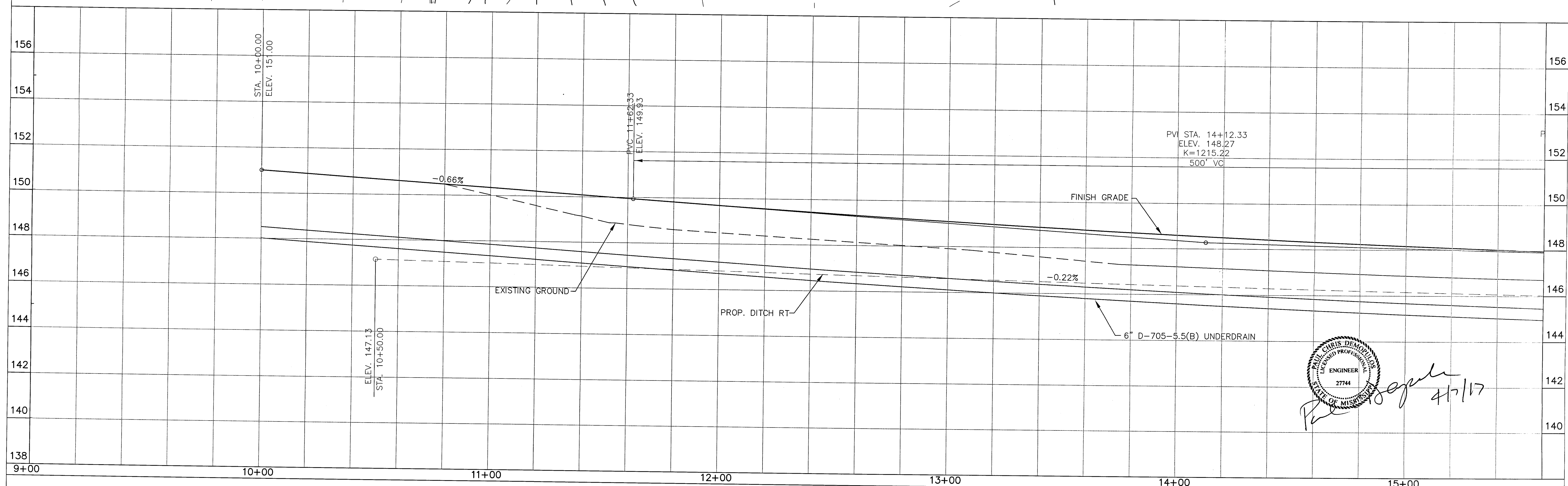
Paul Chris Demopoulos
4/2/17

TYPICAL SECTION & DETAILS					
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI					
 AIR REUNION CONSULTANTS		DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA			
		DRAWN BY	CHECKED BY	JOB NO.	SCALE
		G.H.	P.D.	16-607	DATE
					04/17
					SHEET 05

NO.	REVISION	BY

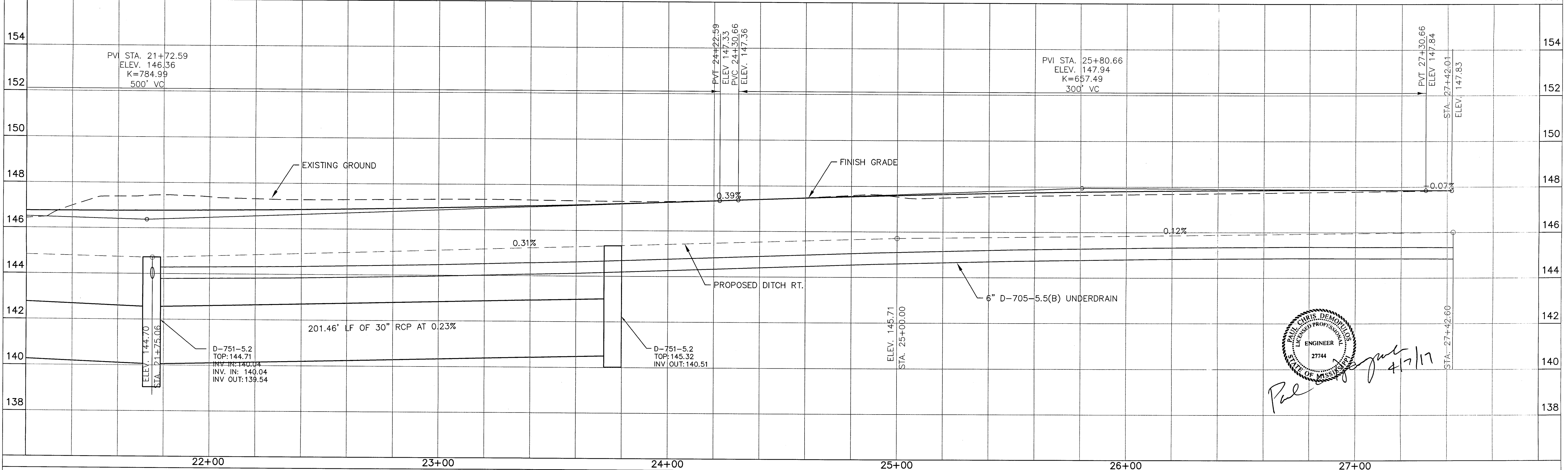
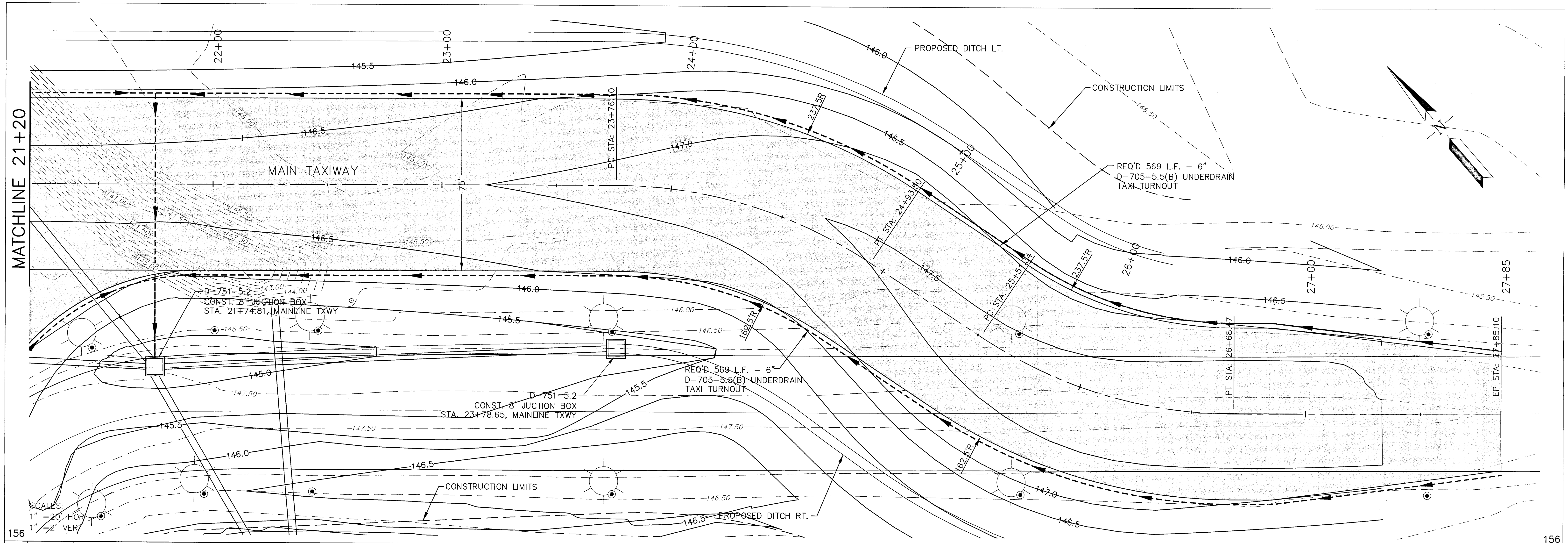


SCALES:
1" = 20' HOR
1" = 2' VER

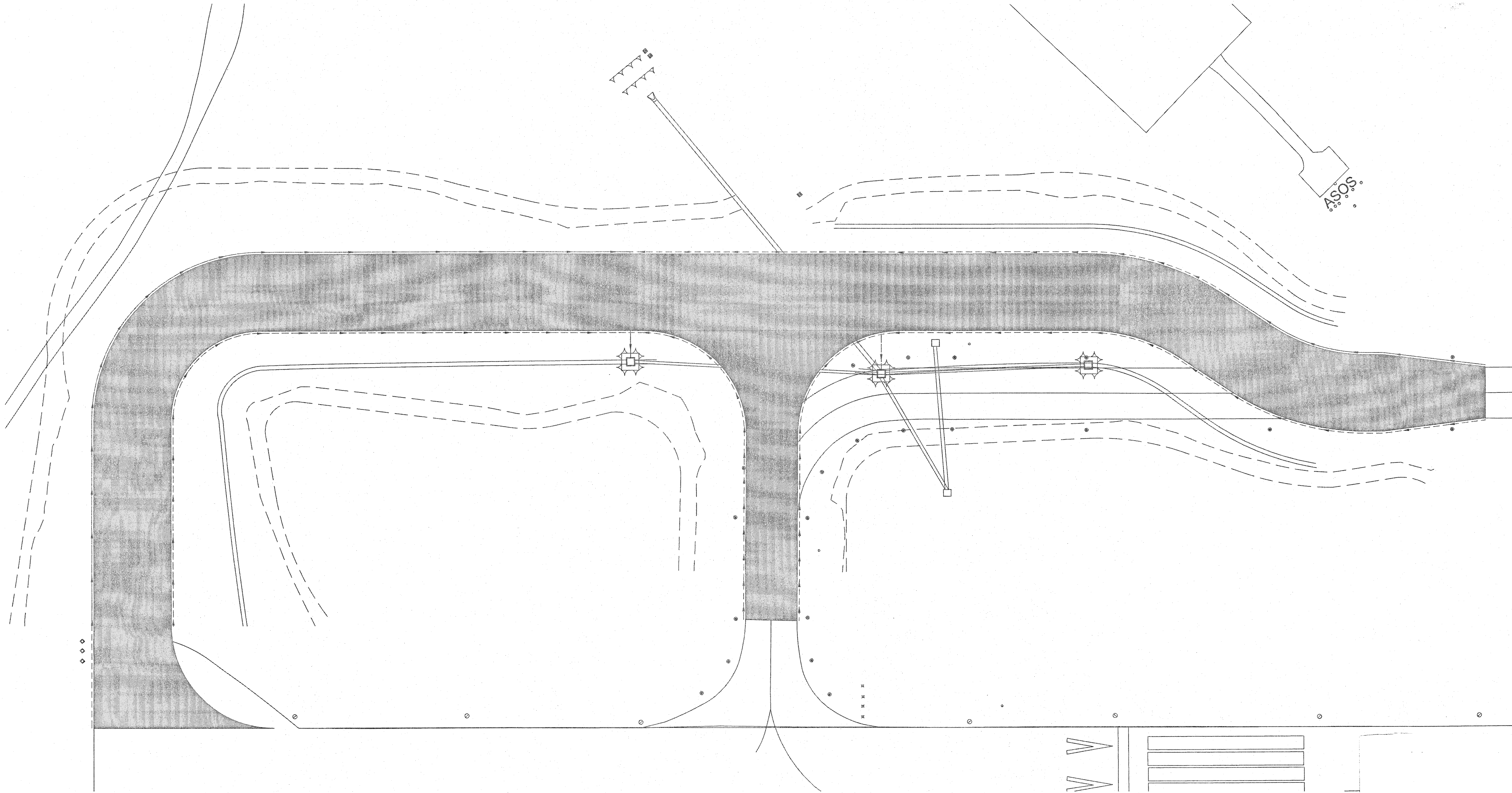


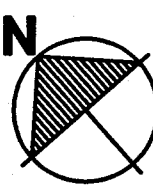
Paul Chris Demorillon
4/7/17

			PLAN & PROFILE – PARALLEL TAXIWAY	DRAWN BY: G.H.	1" = 20' HOR.	 DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA
				CHECKED BY: P.D.	1" = 2' VER.	
			GEORGE R. CARR MEMORIAL AIRPORT	JOB NO: 16-607	SHEET NO: 06	
				DATE: 04/17		
NO.	REVISION	BY				



AIP NO.	STATE PROJECT NO.		SHEET NO.	
	16-607			



 SITE PLAN – LIGHTING

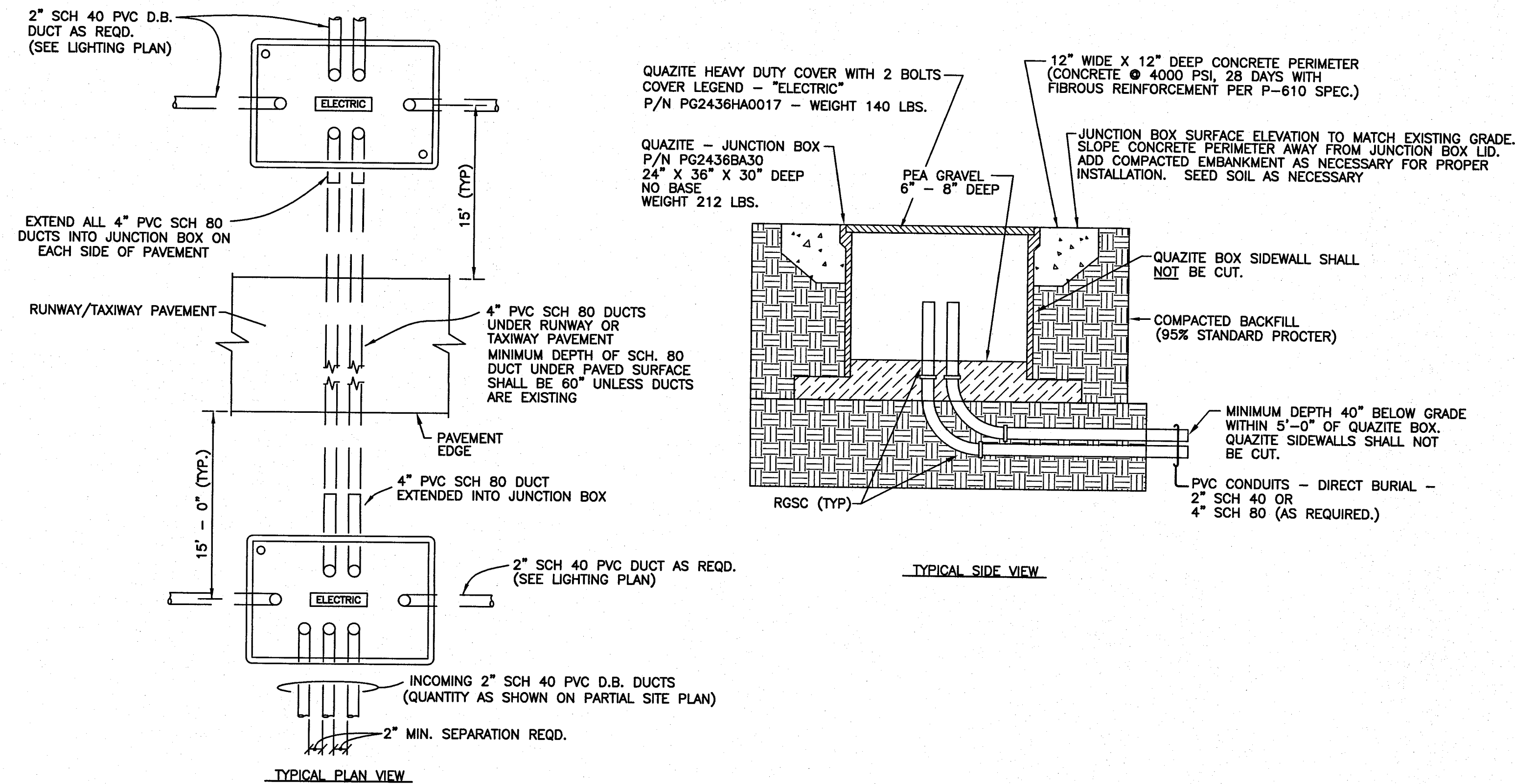
SCALE: 1"=300'-0"

P+A 9441 STEVENS ROAD, SUITE 200
SHREVEPORT, LA 71108
318 425 4500
fax 318 222 6564
purtle@purtle.net • PA-17138
PURTLÉ + ASSOCIATES
CONSULTING ENGINEERS
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NO.	REVISION	BY

LIGHTING PLAN					
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI					
		DESIGN & MANAGEMENT PROFESSIONALS			
AIR REUNION CONSULTANTS		SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA			
DRAWN BY	CHECKED BY	JOB NO.	SCALE	DATE	SHEET
G.H.	S.D.	16-607	1"=300'	9/16	E1

AIP NO.	STATE PROJECT NO.		SHEET NO.
	16-607		

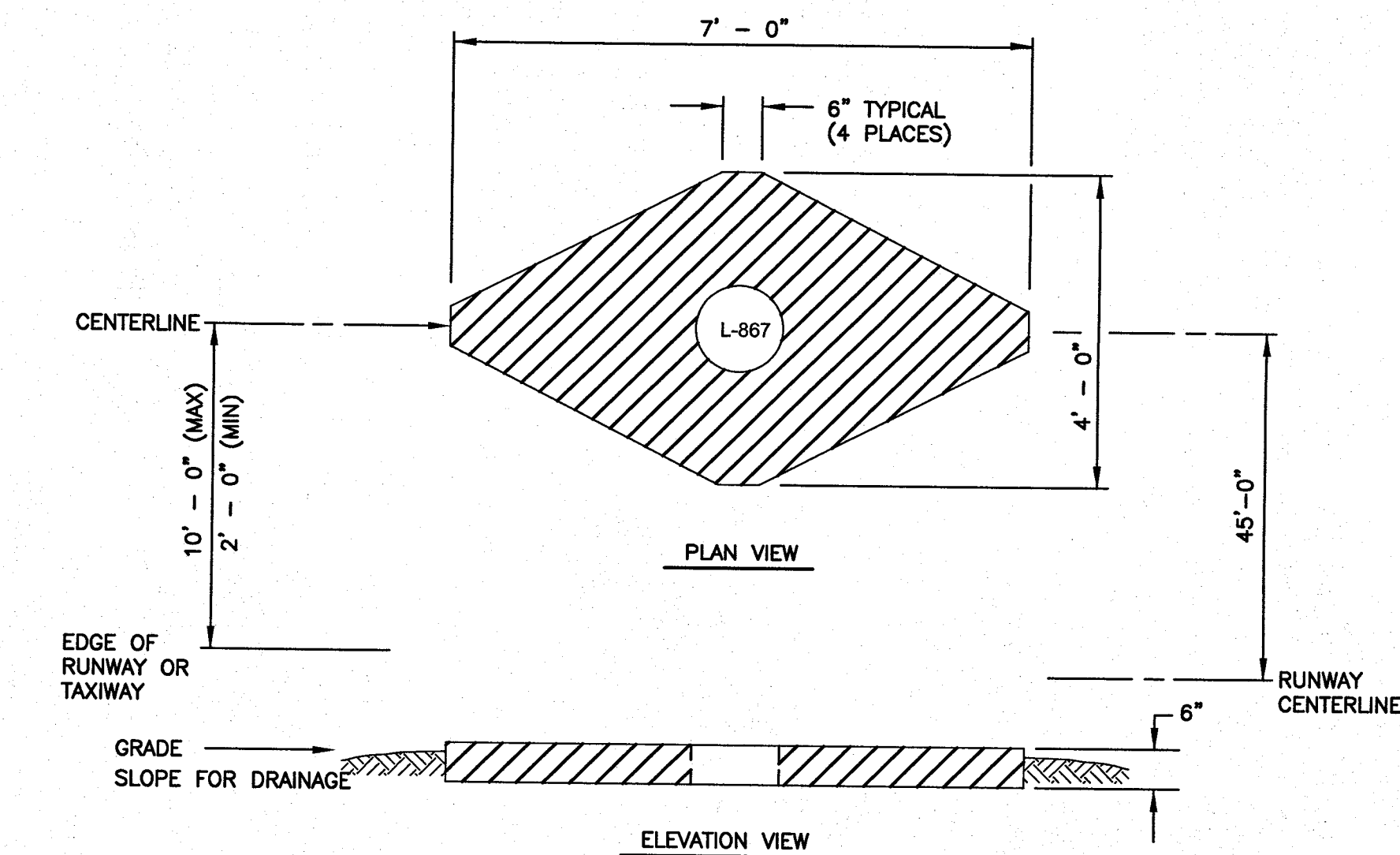


A DETAIL - UNDERGROUND DUCT J-BOX (TYP)

NOTES:

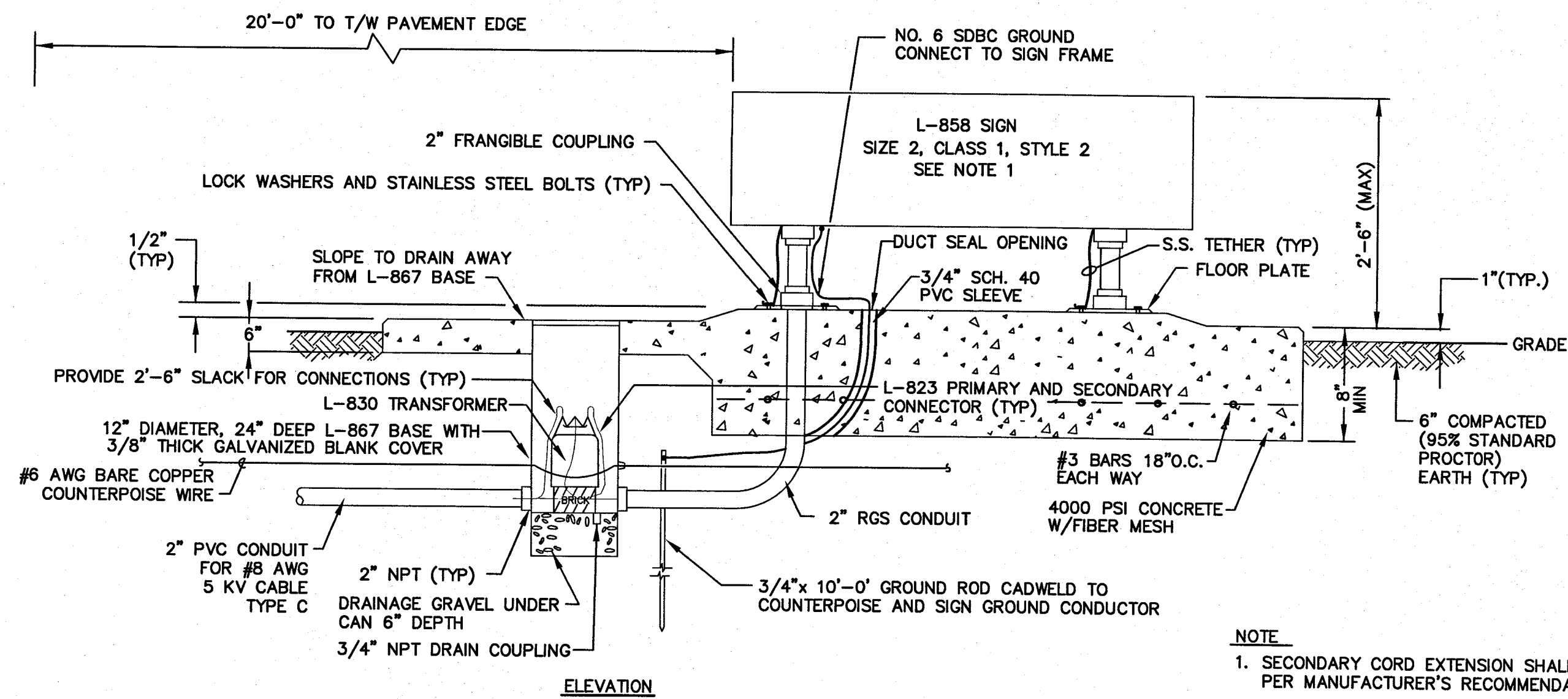
- WHERE DUCTS ARE UNDER PAVEMENT, COUNTERPOISE WIRE INSTALLED IN THESE DUCTS SHALL BE 5 KV #8 AWG. INSULATED WIRE (GREEN IN COLOR). COUNTERPOISE SHALL BE CADWELDED TO GROUND ROD IN JUNCTION BOX AT EACH SIDE OF PAVEMENT.
- CONDUIT ARRANGEMENTS FOR ILLUSTRATION PURPOSES. FOR NUMBER AND SIZES SEE LIGHTING LAYOUT PLAN.
- 600V CABLE MUST BE INSTALLED IN SEPARATE CONDUIT FROM SKV CABLE AND BARRIER MUST BE PROVIDED IN BOX TO SEPARATE 600V AND 5KV CABLES.
- TAG AND LABEL ALL CABLES IN BOX PER LA DOTD REQUIREMENTS.

NO SCALE



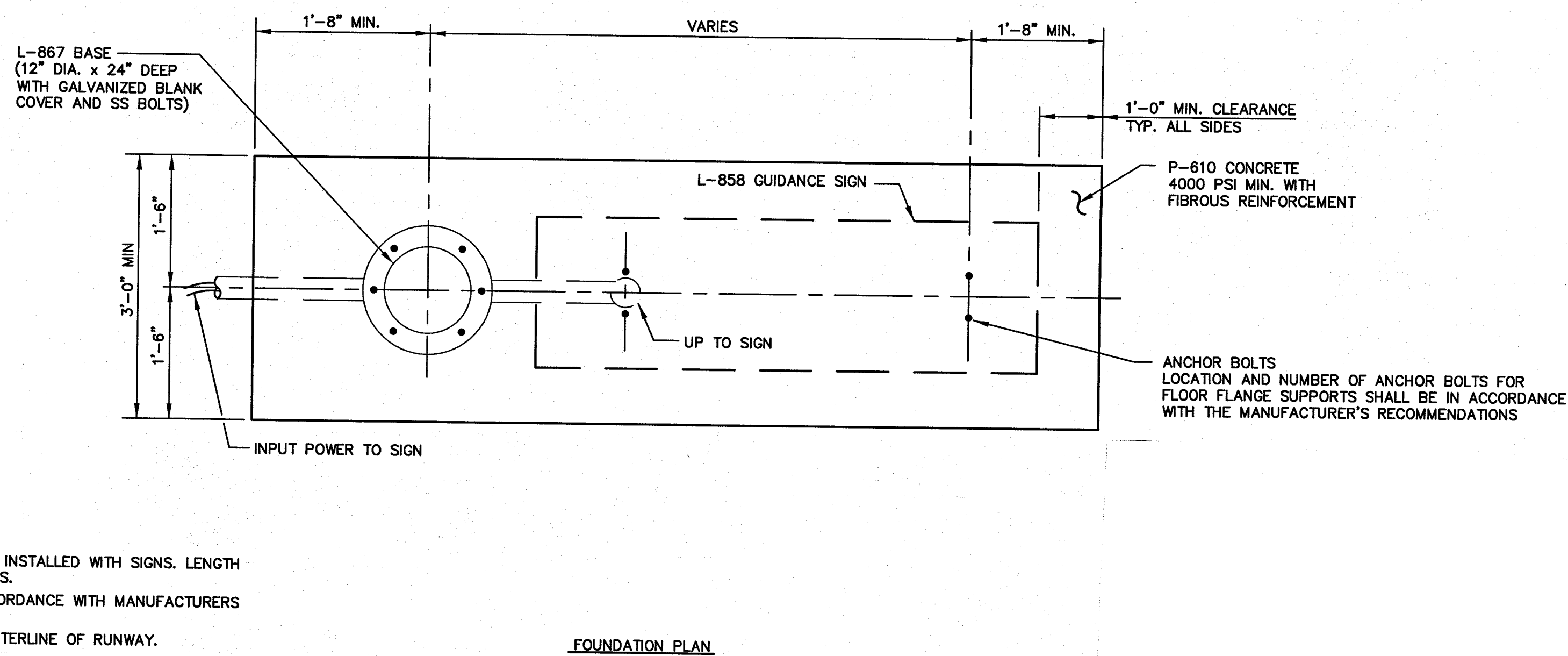
B DETAIL - RUNWAY/TAXIWAY LIGHT MAINTENANCE PAD

NO SCALE



C DETAIL - SIGN L-858 (TYPICAL)

- NOTE:
- SECONDARY CORD EXTENSION SHALL BE INSTALLED WITH SIGNS. LENGTH PER MANUFACTURER'S RECOMMENDATIONS.
 - ATTACH TETHER CABLE TO SIGN IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
 - SIGN SHALL BE 200' MINIMUM FROM CENTERLINE OF RUNWAY.



NO SCALE

P+A

9441 STEVENS ROAD, SUITE 200
SHREVEPORT, LA 71106
318 425 4500
fax 318 222 6564
purtle@purtle.net • PA-17138

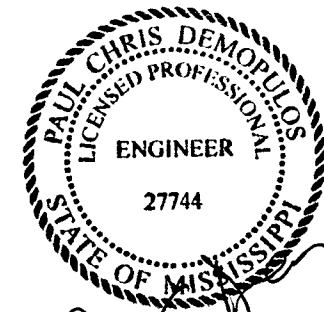
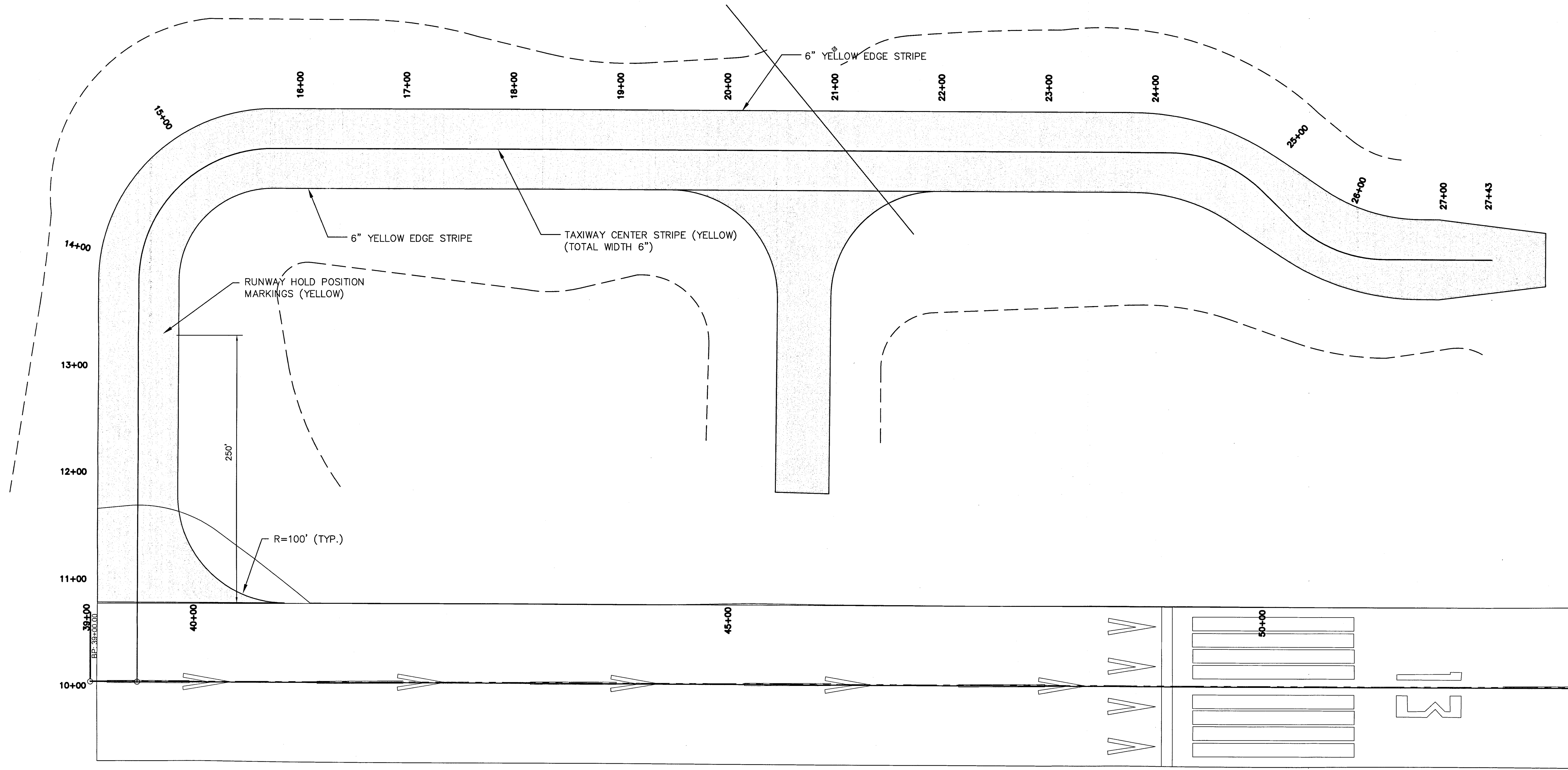
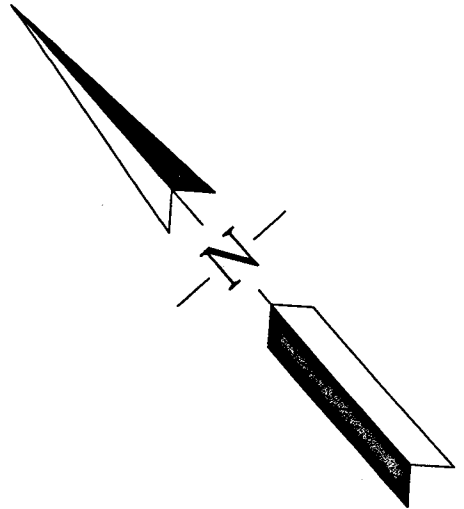
PURTLIE + ASSOCIATES
CONSULTING ENGINEERS

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NO.	REVISION	BY

ELECTRICAL DETAILS			
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI			
ARE AIR REUNION CONSULTANTS		DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA	
DRAWN BY G.H.	CHECKED BY S.D.	JOB NO. 16-607	SCALE NONE
		DATE 9/16	SHEET E3

AIP NO.	STATE PROJECT NO.		SHEET NO.
	16-607		10

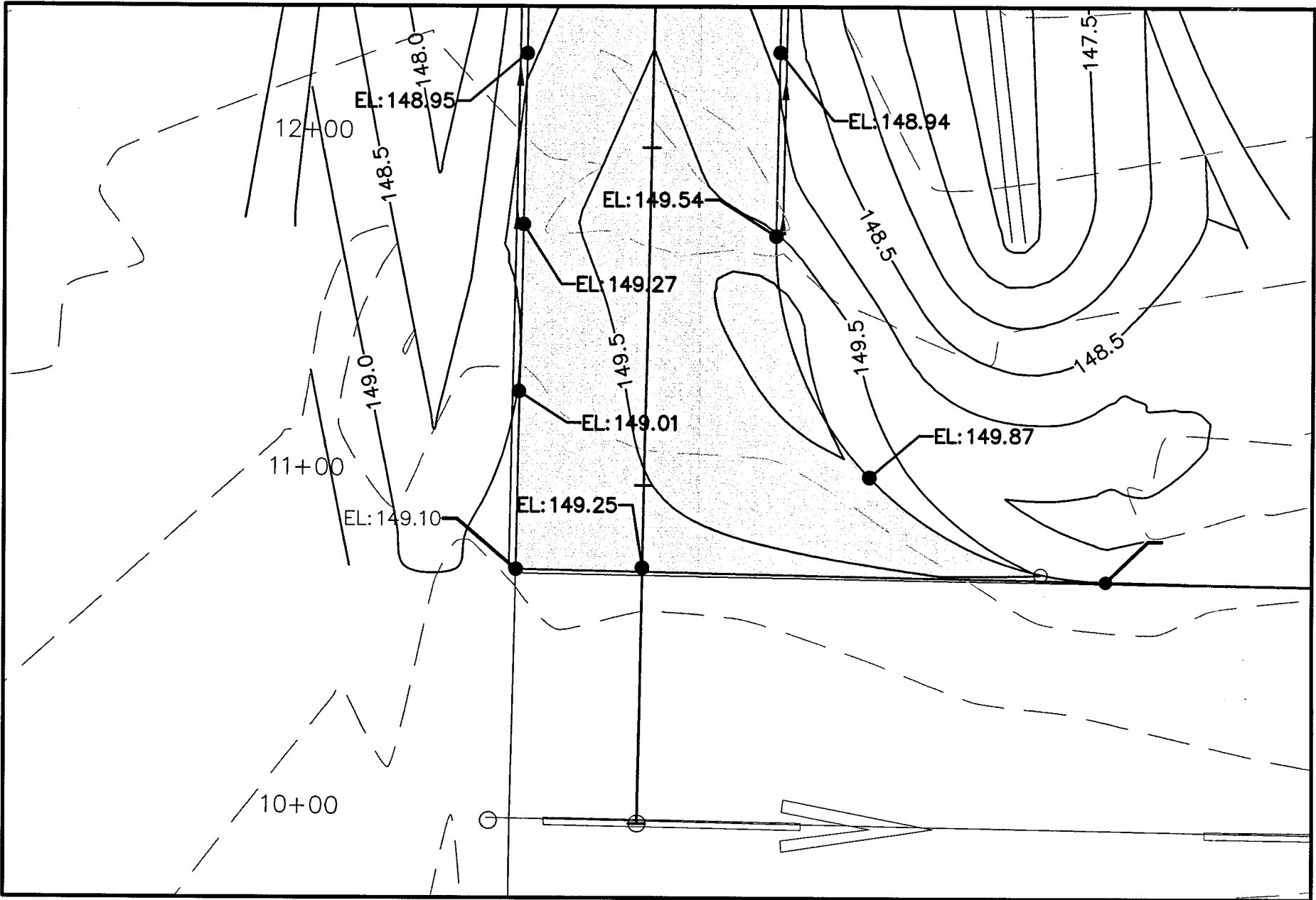
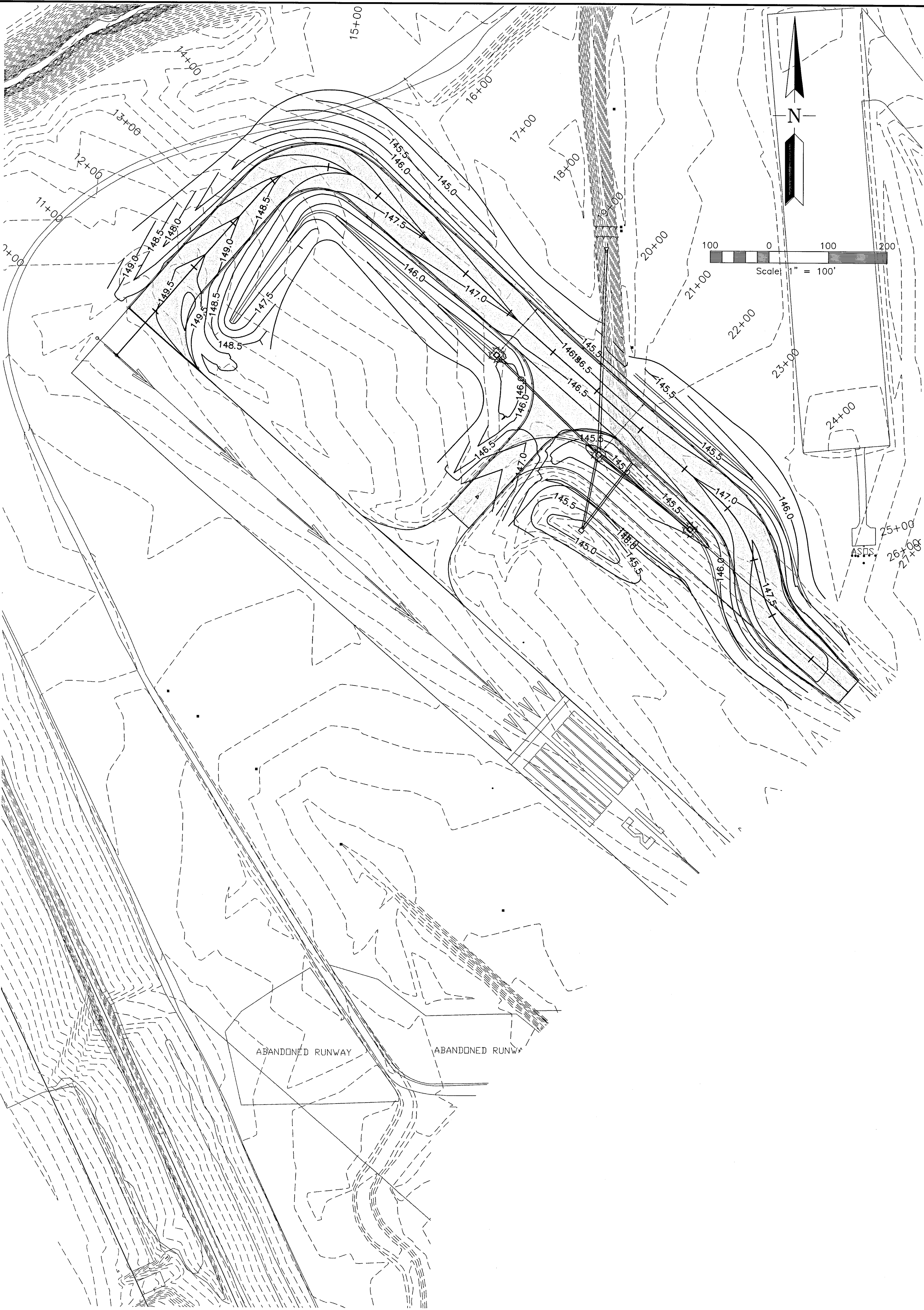


Paul Chris Demore 7/7/17

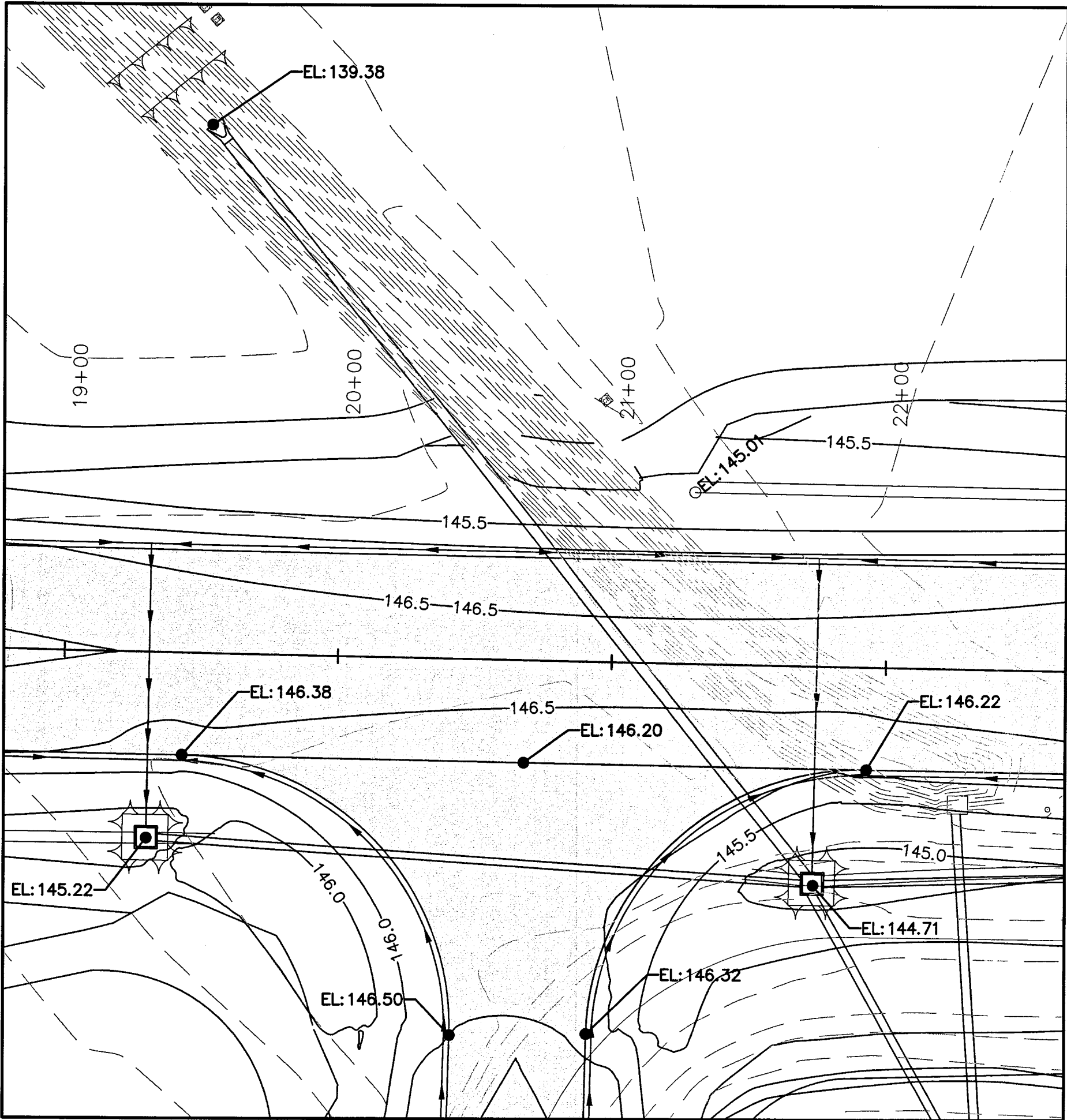
NO.	REVISION	BY

PAVING MARKING PLAN			
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI			
 ARE AIR REUNION CONSULTANTS		DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA	
DRAWN BY G.H.	CHECKED BY P.D.	JOB NO. 16-607	SCALE 1"=300' DATE 04/17 SHEET 10

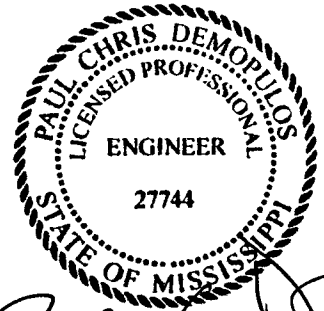
AIP NO.	STATE PROJECT NO.	SHEET NO.
	16-607	10



INTERSECTION GRADING TO MAIN TAXIWAY & EXISTING TAXIWAY



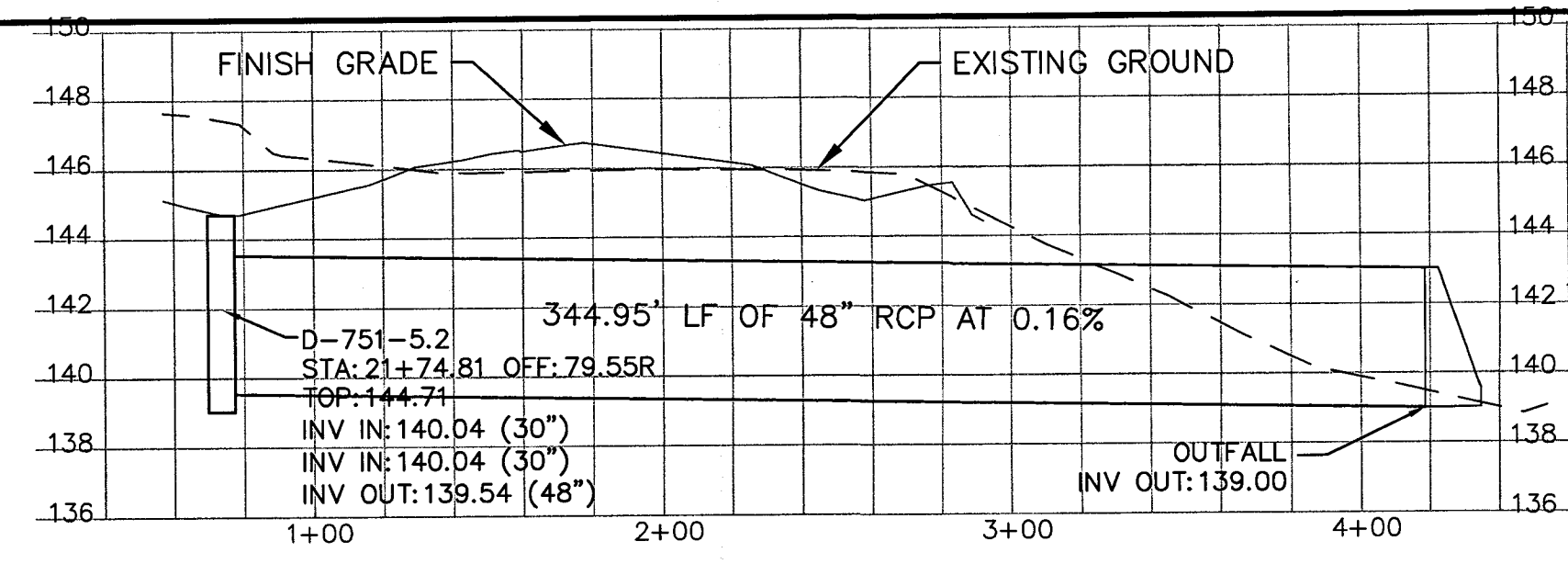
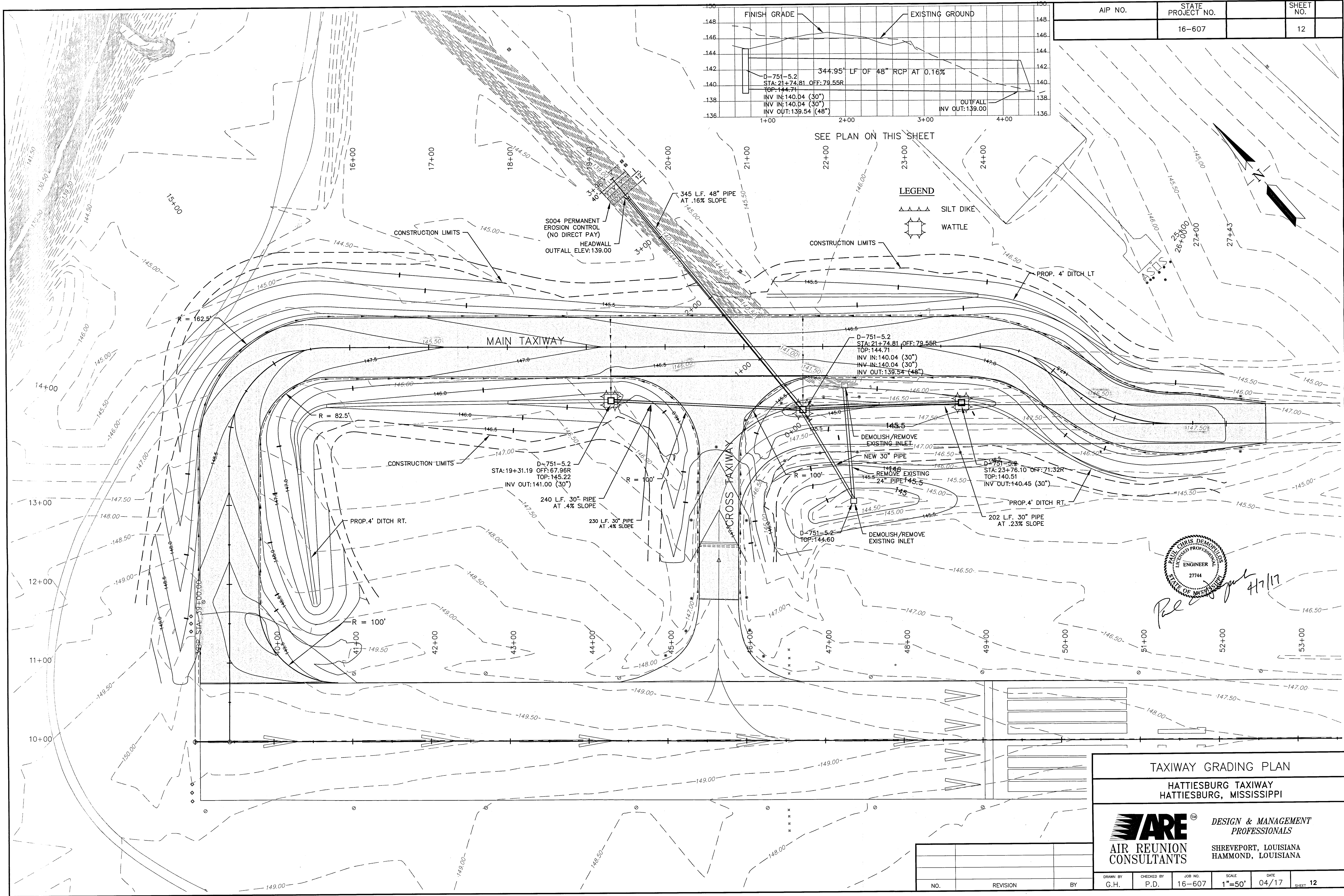
INTERSECTION TO CROSS TAXIWAY & MAIN LINE TAXIWAY



Paul C. Demopoulos 4/7/17

DRAINAGE & INTERSECTION GRADING			
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI			
 AIR REUNION CONSULTANTS	DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA		
	SCALE: 1" = 100' DATE: 04/17		
DRAWN BY: G.H. CHECKED BY: P.D. JOB NO.: 16-607	SCALE: 1" = 100' DATE: 04/17 SHEET 11		

NO.	REVISION	BY



AIP NO.	STATE PROJECT NO.		SHEET NO.
	16-607		12

LEGEND

▲▲▲ SILT DIKE

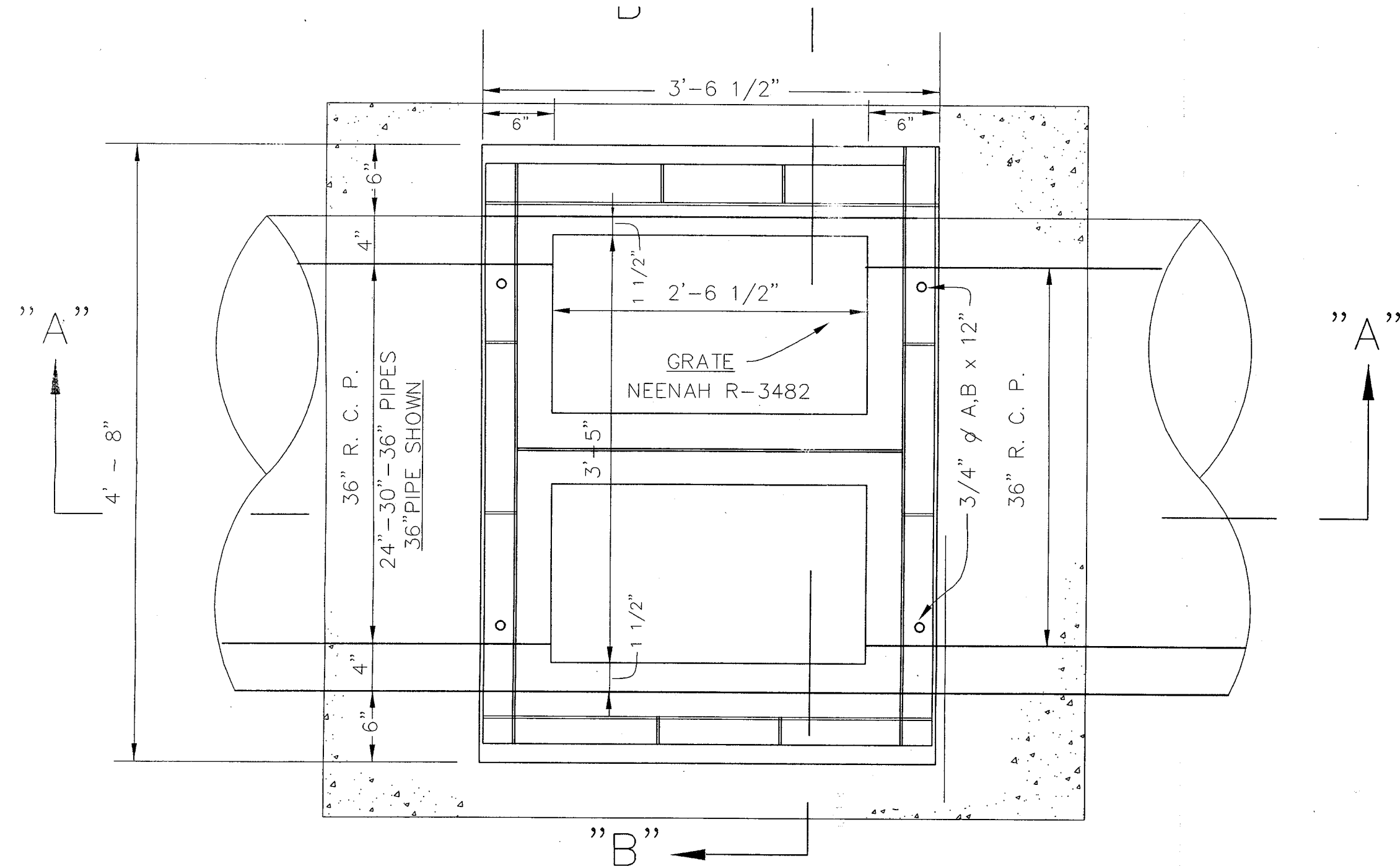
⬡ WATTLE

RECEIVED
4/7/17

PAUL CHRIS DEMONTE
LICENSED PROFESSIONAL
ENGINEER
27744
STATE OF MISSISSIPPI

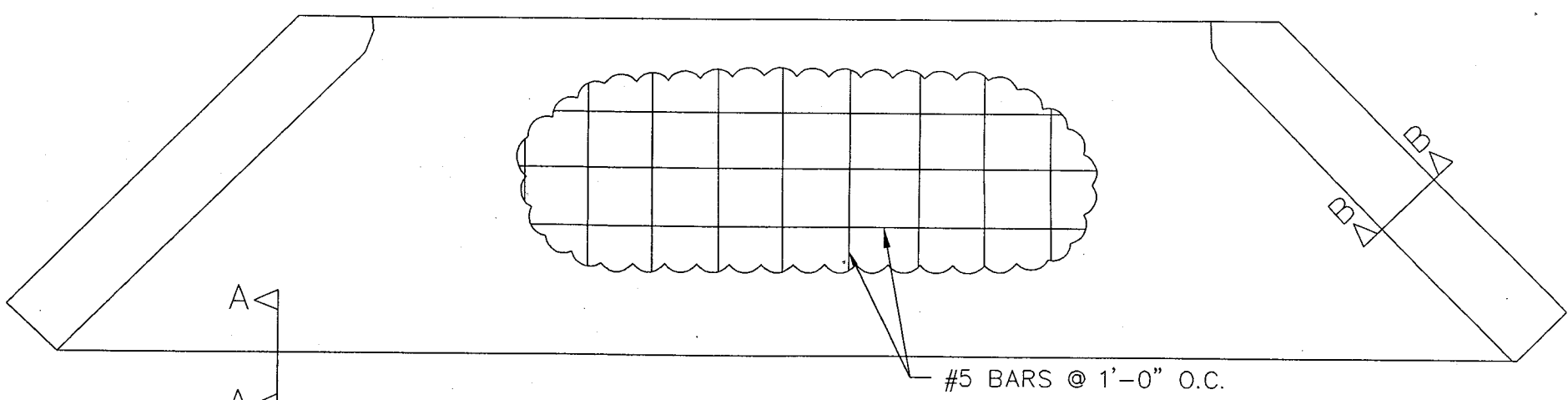
TAXIWAY GRADING PLAN				
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI				
 AIR REUNION CONSULTANTS		DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA		
DRAWN BY G.H.	CHECKED BY P.D.	JOB NO. 16-607	SCALE 1"=50'	DATE 04/17
NO.		REVISION	BY	SHEET 12

AIP NO.	STATE PROJECT NO.		SHEET NO.	
	16-607		13	

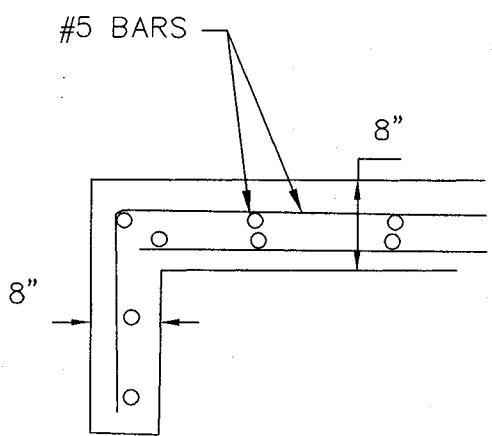


PLAN INLET STRUCTURE

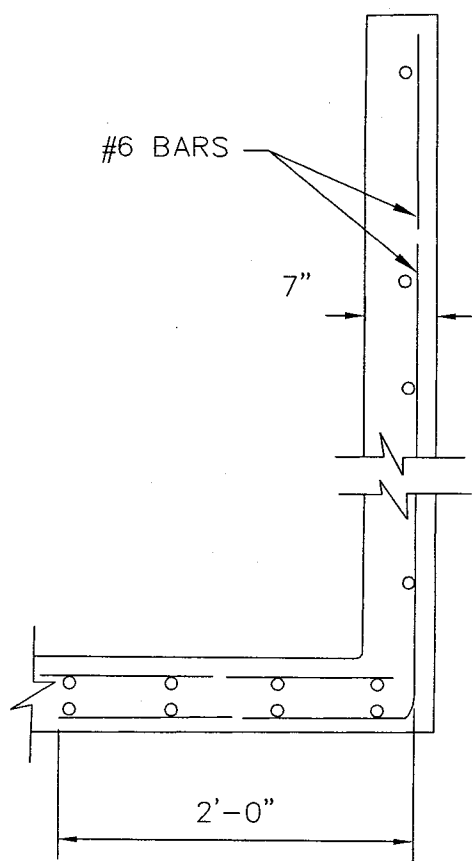
- ALL CORNERS TO BE CHAMFERED 3/4".
- RUBBED FINISH REQUIRED ON EXPOSED SURFACES.
- R.C. CATCH BASIN SHALL CONFORM TO A.A.S.H.O. DESIGNATION M-85 CLASS A CONCRETE (3800 P.S.I. - 28 DAYS) PORTLAND CEMENT.
- C.I. FRAME AND LID SHALL BE BITUMINOUS COATED
- REINFORCE BARS SHALL CONFORM TO A.S.T.M. DESIGNATION A-615 (GRADE 40).
- STEEL MESH TO CONFORM TO A.S.T.M. A-185.
- GRATES TO BE CENTERED.
- BACKFILL TO BE COMPACTED TO 95% DENSITY.



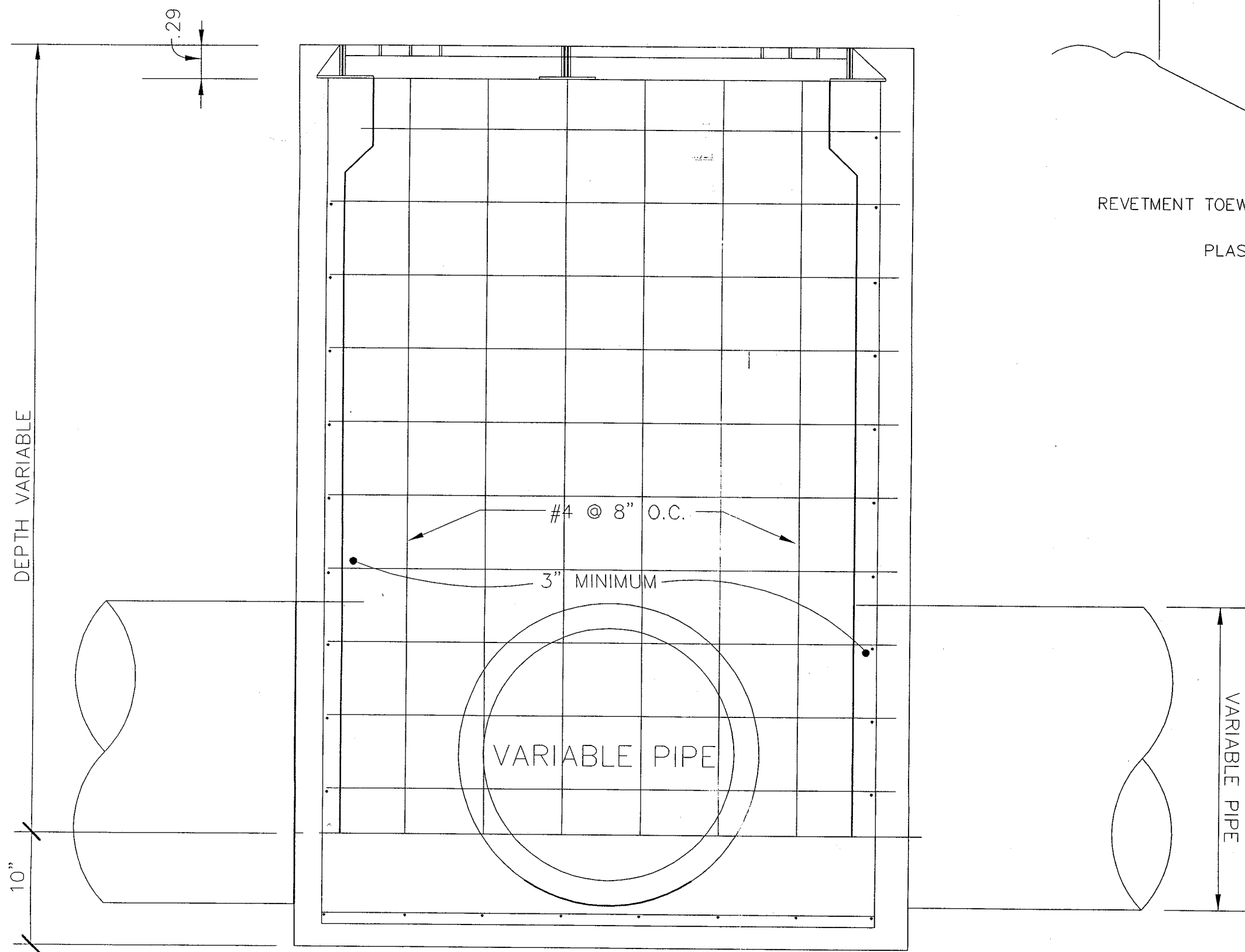
PLAN OF WINGWALL & APRON
N.T.S.



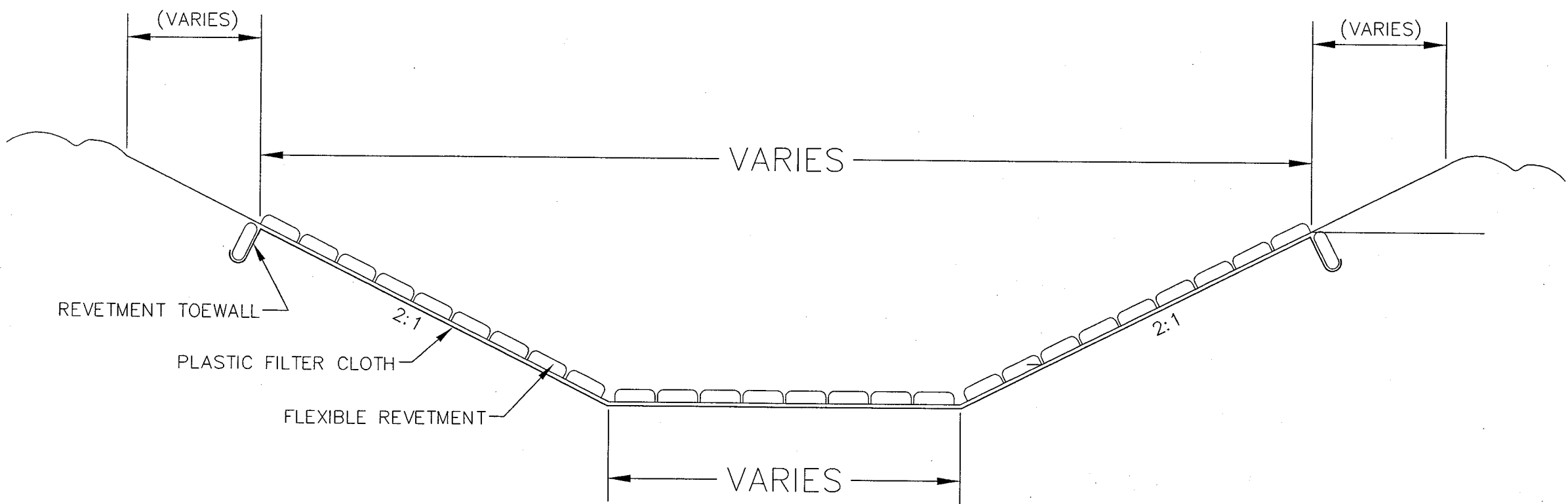
WINGWALL SECTION A-A
N.T.S.



WINGWALL SECTION B-B
N.T.S.



SECTION B-B

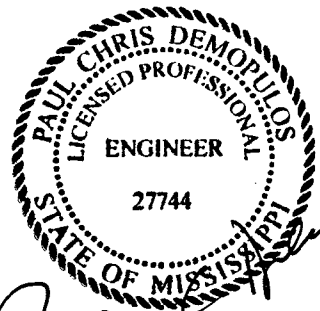


TYPICAL SACKED REVETMENT

DETAIL

SCALE: NONE

- FIELD ENGINEER TO DIRECT INSTALLATION AT OUTFALL



Pal *4/7/17*

NO.	REVISION	BY

DRAINAGE DETAILS				
TAXIWAY A EXTENSION BOBBY L. CHAIN MUNICIPAL AIRPORT				
ARE AIR REUNION CONSULTANTS		DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA		
DRAWN BY G.H.	CHECKED BY P.D.	JOB NO. 16-607	SCALE 1"=300'	DATE 9/16
			SHEET	13

STANDARD FOR SILT FENCE

DEFINITION

TEMPORARY BARRIER FENCE MADE OF BURLAP OR POLYPROPYLENE MATERIAL WHICH IS WATER PERMEABLE BUT WILL TRAP WATER-BORNE SEDIMENT.

PURPOSE

TO INTERCEPT AND DETAIN WATER-BORNE SEDIMENT FROM UNPROTECTED AREA OF LIMITED EXTENT.

CONDITIONS WHERE PRACTICE APPLIES

SILT FENCE IS USED DURING THE PERIOD OF CONSTRUCTION NEAR THE PERIMETER OF A DISTURBED AREA TO INTERCEPT SEDIMENT WHILE ALLOWING WATER TO PERCOLATE THROUGH. THIS FENCE SHALL REMAIN IN PLACE UNTIL THE DISTURBED AREA IS PERMANENTLY STABILIZED. SILT FENCE SHOULD NOT BE USED WHERE THERE IS A CONCENTRATION OF WATER IN A CHANNEL OR OTHER DRAINAGE WAY.

DESIGN CRITERIA

SILT FENCE SHALL NOT BE CONSTRUCTED OUTSIDE THE PROPERTY LINES WITHOUT OBTAINING EASEMENTS FROM THE AFFECTED PROPERTY OWNERS. A DESIGN IS NOT REQUIRED FOR THE INSTALLATION OF SILT FENCE, HOWEVER THE FOLLOWING CRITERIA SHALL BE OBSERVED:

DRAINAGE AREA	—	LESS THAN 2 ACRES
HEIGHT	—	36 INCH MINIMUM HEIGHT MEASURED FROM THE EXISTING OR GRADED GROUND.
MATERIAL	—	BURLAP WEIGHING APPROXIMATELY 7-1/2 OUNCES PER SQUARE YARD OR APPROVED JUTE FABRIC OR GEOTEXTILE FABRIC.
SUPPORT	—	STEEL OR WOOD FENCE POSTS SPACED A MINIMUM OF 8 FEET APART. POST SHALL HAVE A MINIMUM LENGTH OF 5 FEET AND BE SET AT LEAST 12 INCHES DEEP. WOVEN LIVESTOCK WIRE TO SUPPORT THE MATERIAL SHALL BE AT LEAST 36 INCH HIGH WITH A MAXIMUM MESH OPENING OF 6 INCHES AND FABRICATED FROM 1/4 GAGE WIRE OR LARGER.

OUTLET

SILT FENCE SHALL BE PLACED AND CONSTRUCTED IN SUCH A MANNER THAT RUNOFF FROM A DISTURBED OR EXPOSED UPLAND AREA SHALL BE INTERCEPTED, SEDIMENT TRAPPED AND THE SURFACE RUNOFF ALLOWED TO PERCOLATES THROUGH THE STRUCTURE.

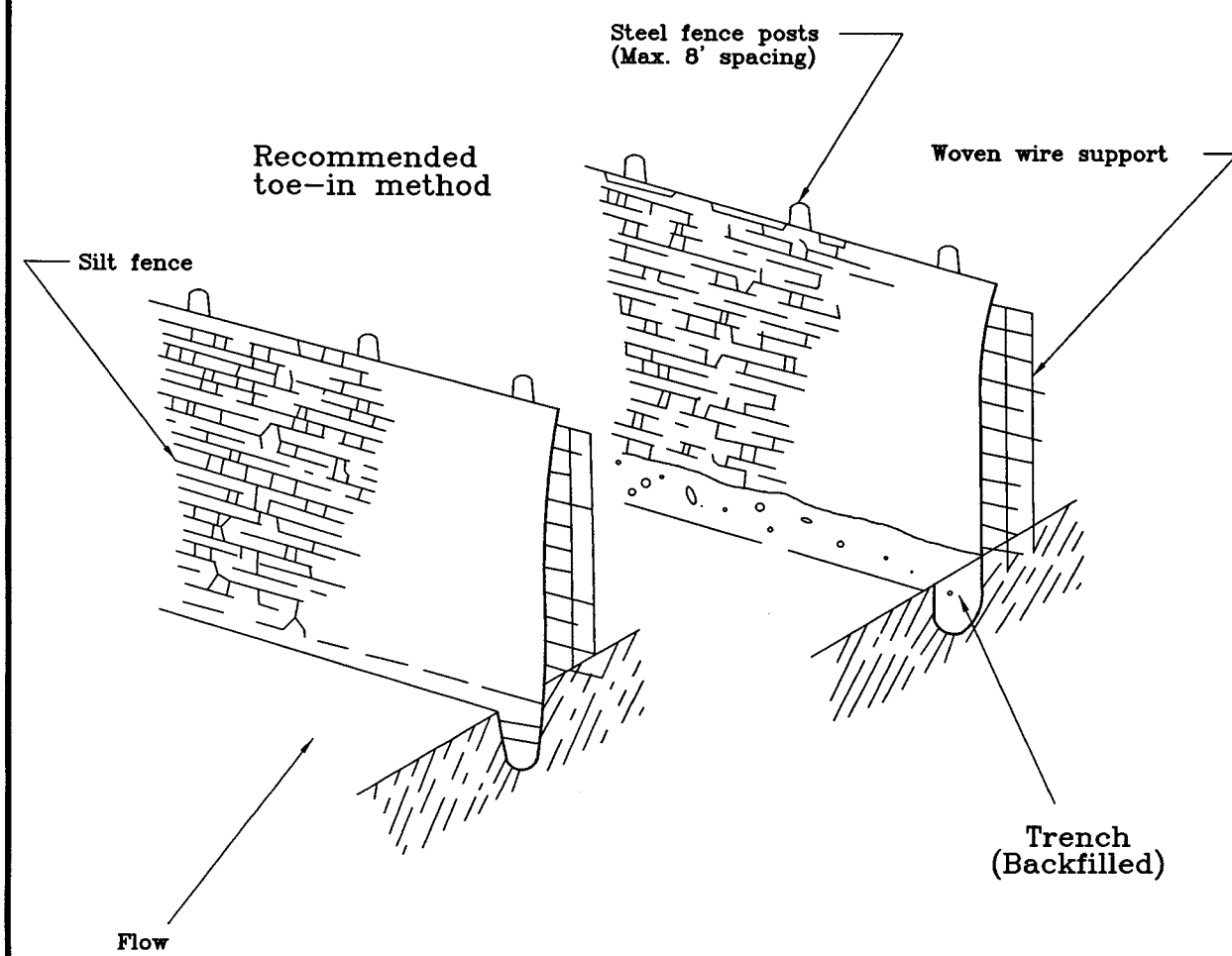
SILT FENCE SHALL BE PLACED IN SUCH A MANNER THAT SURFACE RUNOFF WHICH PERCOLATES THROUGH WILL FLOW ONTO AN UNDISTURBED STABILIZED AREA OR STABILIZED OUTLET. IF PLACED IN SERIES, THE FURTHEREST DOWNSTREAM FENCE WILL FLOW ONTO AN UNDISTURBED STABILIZED AREA OR STABILIZED OUTLET.

GENERAL NOTES

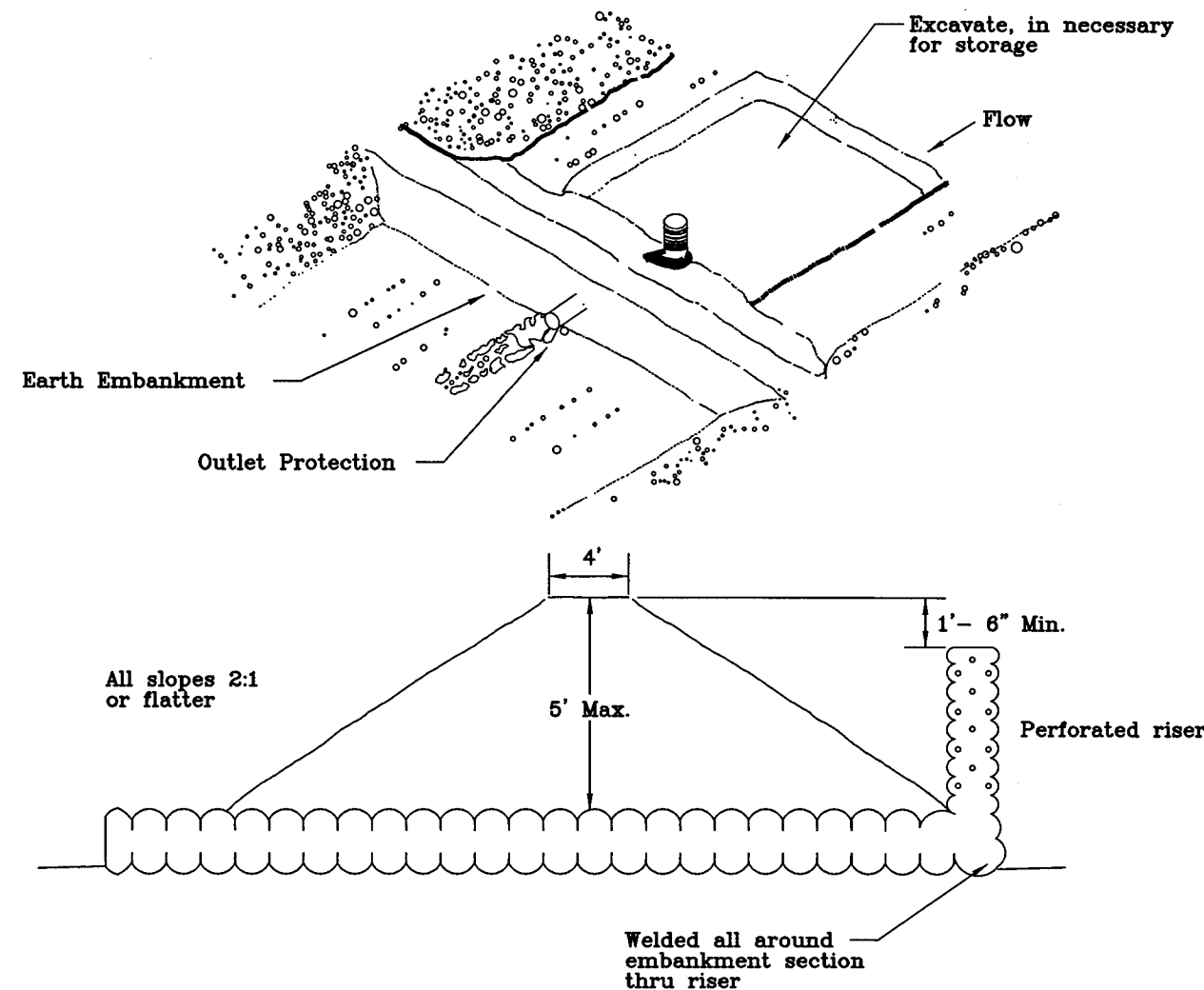
- STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE.
- THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW.
- THE TRENCH SHOULD BE A MINIMUM OF 6 INCHES DEEP AND 3-4 FEET WIDE TO ALLOW FOR THE SILT FENCE TO BE LAID IN THE GROUND AND BACKFILLED.
- SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO WOVEN WIRE, WHICH IS IN TURN ATTACHED TO THE STEEL FENCE POSTS.
- INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
- SILT FENCE SHALL BE REMOVED WHEN IT HAS SERVED ITS USEFULNESS, SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
- SEDIMENT TRAPPED BY THIS PRACTICE SHALL BE DISPOSED OF IN AN APPROVED SITE IN A MANNER THAT WILL NOT CONTRIBUTE TO ADDITIONAL SILTATION.
- ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF 6 INCHES AND DISPOSED OF IN AN APPROVED SPOIL SITE OR AS IN NO. 7 ABOVE.

* TO BE REMOVED BY CONTRACTOR WHEN PERMANENT EROSION MEASURED ARE DEEMED TO BE EFFECTIVE.

SILT FENCE



PIPE OUTLET SEDIMENT TRAP



STANDARDS FOR SEDIMENT TRAP

DEFINITIONS

A SMALL TEMPORARY PONDING AREA FORMED BY CONSTRUCTING AN EARTHEN EMBANKMENT TO INTERCEPT SEDIMENT-LADEN RUNOFF AND TO TRAP AND RETAIN SEDIMENT.

PURPOSE

TO DETAIN SEDIMENT-LADEN RUNOFF FROM SMALL DISTURBED AREAS LONG ENOUGH TO ALLOW THE MAJORITY OF THE SEDIMENT TO SETTLE OUT.

CONDITIONS WHERE PRACTICE APPLIES

INSTALLED AT POINTS OF DISCHARGE FROM DISTURBED AREA FOR A MAXIMUM PERIOD OF 10 MONTHS.

DESIGN CRITERIA

IF ANY OF THE DESIGN CRITERIA PRESENTED HERE CANNOT BE MET, SEE STANDARDS FOR SEDIMENT BASIN.

DRAINAGE AREA	—	SHALL BE LESS THAN 5 ACRES.
LAYOUT	—	SHALL BE LOCATED TO MAXIMIZE STORAGE BENEFIT FROM TERRAIN, FOR EASE OF CLEANOUT, AND TO MINIMIZE INTERFERENCE WITH CONSTRUCTION ACTIVITIES.
SIZE	—	THE VOLUME OF THE TRAP MEASURED BELOW THE CREST OF THE OUTLET SHALL BE AT LEAST 1000 CUBIC FEET PER ACRE OF DRAINAGE AREA.
CLEANOUT	—	SEDIMENT SHALL BE REMOVED AND THE TRAP RESTORED TO ITS ORIGINAL CAPACITY WHEN THE SEDIMENT HAS ACCUMULATED TO ONE HALF OF THE DESIGN VOLUME OR 1 FOOT, WHICHEVER IS LESS.
EMBANKMENT	—	THE EMBANKMENT SHALL HAVE A 3 FOOT TOP WIDTH, SIDE SLOPES OF 2:1 OR FLATTER, AND SHALL NOT EXCEED 5 FEET IN HEIGHT AS MEASURED AT THE LOW POINT OF THE ORIGINAL GROUND LINE. FILL MATERIAL SHALL BE FREE OF WOODY VEGETATION, LARGE STONES, AND OTHER OBJECTIONABLE MATERIAL. THE EMBANKMENT SHALL BE COMPACTED IN EIGHT-INCH LAYERS BY TRAVERSING WITH CONSTRUCTION EQUIPMENT.
EXCAVATION	—	ANY EXCAVATED PORTION OF SEDIMENT TRAP SHALL HAVE 2:1 OR FLATTER SLOPES. CARE SHALL BE TAKEN TO MINIMIZE EROSION AND WATER POLLUTION DURING EXCAVATION OPERATIONS.

OUTLET

- THE OUTLET SHALL BE A CORRUGATED METAL PIPE WITH A PERFORATED CORRUGATED METAL RISER. THE RISER DIAMETER SHALL BE ONE SIZE LARGER THAN THE PIPE. THE RISER SHALL BE WRAPPED WITH THREE LAYERS OF 125 MILS THICK NON-WOVEN U-V RESISTANT FILTER CLOTH. THE PORTION OF THE RISER ABOVE THE PIPE CONNECTIONS SHALL BE PERFORATED WITH ONE 1/2-INCH DIAMETER HOLE PER 40 SQUARE INCHES OF SURFACE AREA. THE RISER CREST SHALL BE 1-1/2 FEET BELOW THE TOP OF THE EMBANKMENT.
- UNLESS OTHERWISE SPECIFIED, PIPE SIZES SHALL BE SELECTED FROM THE FOLLOWING TABLE:

PIPE DIAMETER D. (INCHES)	MAXIMUM DRAINAGE AREA (ACRES)
12	0.75
15	1.25
18	2.0
21	3.0
24	5.0

GENERAL NOTES

- AREA UNDER EMBANKMENT SHALL BE CLEARED, GRUBBED AND STRIPPED OF ANY VEGETATION AND ROOT MAT. THE POOL AREA SHALL BE CLEARED.
- THE FILL MATERIAL FOR EMBANKMENT SHALL BE FREE OF ROOTS OF OTHER WOODY VEGETATION, AS WELL AS STONES, ROCKS, ORGANIC MATERIAL, OR OTHER OBJECTIONABLE MATERIAL. THE EMBANKMENT SHALL BE COMPACTED BY TRAVERSING WITH EQUIPMENT WHILE IT IS BEING CONSTRUCTED.
- SEDIMENT SHALL BE REMOVED AND TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO ONE-HALF THE DESIGN DEPTH OF THE TRAP OR 1 FOOT, WHICHEVER IS LESS. REMOVED SEDIMENT SHALL BE DEPOSITED IN AN APPROVED AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
- THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAIN AND REPAIRS MADE AS NEEDED BY THE CONTRACTOR.
- CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION IS MINIMIZED.
- THE STRUCTURE SHALL BE REMOVED AND AREA STABILIZED WHEN THE DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.
- ALL CUT AND FILL SLOPES SHALL BE 2:1 OR FLATTER.
- ALL PIPE CONNECTIONS SHALL BE WATERTIGHT.

STANDARDS FOR DIKES

DEFINITION

A DIKE IS A TEMPORARY RIDGE OF COMPACTED SOIL. A DIVERSION DIKE IS PLACED IMMEDIATELY ABOVE CUT OR FILL SLOPES. AN INTERCEPTOR IS LOCATED ACROSS RIGHT-OF-WAY OR DISTURBED AREAS. A PERIMETER DIKE IS PLACED ALONG THE PERIMETER OF THE DISTURBED AREA OR SITE.

PURPOSE

A DIVERSION DIKE INTERCEPTS STORM RUNOFF FROM SMALL UPLAND AREAS AND DIRECTS IT FROM THE EXPOSED SLOPES TO AN ACCEPTABLE OUTLET. AN INTERCEPTOR DIKE SHORTENS THE LENGTH OF EXPOSED SLOPES BY INTERCEPTING STORM RUNOFF AND DIVERTING IT TO AN ACCEPTABLE OUTLET. A PERIMETER DIKE PREVENTS OFFSITE STORM RUNOFF FROM ENTERING THE DISTURBED AREA OR PREVENTS SEDIMENT-LADEN WATER FROM LEAVING THE DISTURBED AREA.

CONDITIONS WHERE PRACTICE APPLIES

DIKES ARE CONSTRUCTED ADJACENT TO OR ACROSS DISTURBED AREAS TO PREVENT EXCESSIVE EROSION OR TO TRANSPORT SEDIMENT-LADEN WATER TO A SEDIMENT TRAPPING DEVICE. THE DIKES SHALL REMAIN IN PLACE UNTIL AREAS ARE PERMANENTLY STABILIZED.

DESIGN CRITERIA

DIKES SHALL NOT BE CONSTRUCTED OR DISCHARGED OUTSIDE THE PROPERTY LINES WITHOUT OBTAINING EASEMENTS FROM THE AFFECTED PROPERTY OWNERS. A DETAILED DESIGN IS NOT REQUIRED FOR DIKES; HOWEVER, THE FOLLOWING CRITERIA SHALL BE USED IN SELECTING SITES FOR PLACEMENT:

DRAINAGE AREA:	LESS THAN 5 ACRES (FOR LARGE AREAS, SEE STANDARDS FOR DIVERSION).
TOP WIDTH:	2 FEET MINIMUM.
HEIGHT:	COMPACTED FILL SHALL BE 18 INCHES MINIMUM HEIGHT MEASURED FROM GROUND AT UPSLOPE TOE TO TOP OF THE DIKE.
SIDE SLOPES:	2:1 OR FLATTER (FLAT ENOUGH TO ALLOW CONSTRUCTION TRAFFIC TO CROSS IF DESIRED).
GRADE:	DEPENDENT UPON TOPOGRAPHY, BUT MUST HAVE POSITIVE DRAINAGE. INTERCEPTOR DIKE SHOULD BE BETWEEN 0.4 PERCENT AND 1.0 PERCENT.
STABILIZATION:	WHERE SLOPE OF CHANNEL (FLOW AREA) IS: 1%-5% STABILIZATION MAY BE REQUIRED OVER 5% DEPENDING ON THE SITE CONDITIONS. SEE STANDARDS FOR DIVERSION.
SPACING:	INTERCEPTOR DIKES SHALL BE PLACED SUCH THAT THE MAXIMUM VERTICAL DISTANCE BETWEEN DIKES IS 10 FEET.

OUTLET

- RUNOFF FROM A PROTECTED OR STABILIZED AREA SHALL OUTLET DIRECTLY ONTO AN UNDISTURBED STABILIZED AREA OR INTO A LEVEL SPREADER (SEE STANDARDS FOR LEVEL SPREADER) OR GRADE STABILIZATION STRUCTURE (SEE STANDARD FOR GRADE STABILIZATION STRUCTURE).
- RUNOFF FROM A DISTURBED OR EXPOSED AREA SHALL BE CONVEYED TO A SEDIMENT TRAPPING DEVICE SUCH AS A SEDIMENT TRAP (SEE STANDARDS FOR SEDIMENT TRAP) OR A SEDIMENT BASIN (SEE STANDARDS FOR SEDIMENT BASIN) OR TO AN AREA PROTECTED BY ANY OF THESE PRACTICES.
- STRUCTURE THAT WILL CONTROL THE RUNOFF FROM DIKES SHALL BE INSTALLED AND STABILIZED BEFORE DIKES ARE INSTALLED.

GENERAL NOTES

- ALL DIKES SHALL BE MACHINE COMPACTED.
- FIELD LOCATION MAY BE ADJUSTED AS NEEDED TO UTILIZE A STABILIZED SAFE OUTLET.
- PERIODIC INSPECTION AND REQUIRED MAINTENANCE SHALL BE PROVIDED BY THE CONTRACTOR.

STANDARD FOR LAND GRADING

DEFINITIONS

RESHAPING OF THE EXISTING TOPOGRAPHY IN ACCORDANCE WITH A PLAN AS DETERMINED BY ENGINEERING SURVEYS, DESIGN AND LAYOUT.

PURPOSE

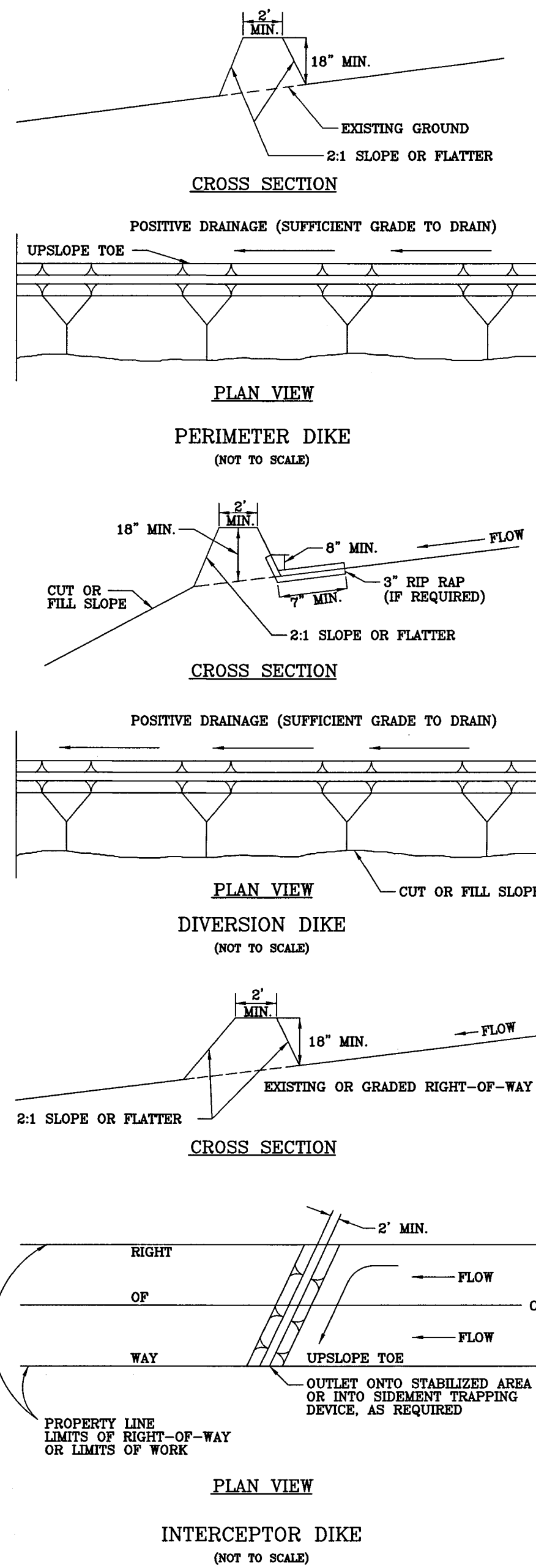
LAND GRADING IS USED FOR ONE OR MORE OF THE FOLLOWING PURPOSES: PROVIDE MORE SUITABLE SITES FOR BUILDING, FACILITIES, AND OTHER LAND USES; IMPROVE SURFACE DRAINAGE AND CONTROL EROSION.

DESIGN CRITERIA

THE LAND GRADING PLAN AND INSTALLATION SHALL BE BASED UPON ADEQUATE SURVEYS AND INVESTIGATIONS. THE PROPOSED LAND USE AND GRADING PLAN SHOULD FIT AND UTILIZE EXISTING TOPOGRAPHY AND NATURAL SURROUNDINGS AND MAKE EXTREME GRADE MODIFICATIONS UNNECESSARY. THE PLAN IS TO SHOW THE LOCATION, SLOPE, CUT, FILL AND FINISH ELEVATION OF THE SURFACES TO BE GRADED AND THE AUXILIARY PRACTICES FOR SAFE DISPOSAL OF RUNOFF WATER, SLOPE STABILIZATION, EROSION CONTROL, AND DRAINAGE SUCH AS WATERWAYS, LINED CHANNELS, DIVERSIONS, GRADE STABILIZATION STRUCTURES, RETAINING WALLS AND SURFACE AND SUBSURFACE DRAINS.

THE GRADING PLAN SHALL BE IN ACCORDANCE WITH THE FOLLOWING DESIGN CRITERIA:

- THE CUT FACE OF EARTH EXCAVATION WHICH IS TO BE VEGETATED SHALL NOT BE STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL. CUT SLOPES OF MATERIALS NOT TO BE VEGETATED SHALL BE AT THE SAFE ANGLE OF REPOSE FOR THE MATERIALS ENCOUNTERED. UNVEGETATED CUT SLOPES SHALL BE PROTECTED BY MECHANICAL TREATMENT TO PROTECT THEM FROM EROSION.
- THE PERMANENT EXPOSED FACES OF FILLS SHALL BE NO STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL.
- PROVISIONS ARE TO BE MADE TO SAFELY CONDUCT SURFACE WATER TO STORM DRAINS OR SUITABLE NATURAL WATER COURSES AND TO PREVENT SURFACE RUNOFF FROM DAMAGING CUT FACES AND FILL SLOPES.
- SUBSURFACE DRAINAGE IS TO BE PROVIDED IN AREAS HAVING HIGH WATER TABLE OR SEEPAGE CONDITIONS THAT WOULD AFFECT SLOPE STABILITY, BUILDING FOUNDATIONS, OR CREATE UNDESIRABLE WETNESS.
- EXCAVATIONS SHALL NOT BE MADE SO CLOSE TO PROPERTY LINES AS TO ENDANGER ADJOINING PROPERTY WITHOUT SUPPORTING AND PROTECTING SUCH PROPERTY FROM EROSION, SLIDING, SETTLING OR CRACKING.



- NO FILL IS TO BE PLACED WHERE IT WILL SLIDE OR WASH UPON THE PREMISES OF ANOTHER OR SO PLACED ADJACENT TO THE BANK OF A CHANNEL AS TO CREATE BANK FAILURE OR REDUCE THE NATURAL CAPACITY OF THE STREAM.
- FILLS ARE TO CONSIST OF MATERIAL FROM CUT AREAS, BORROW PITS, OR OTHER APPROVED SOURCES.

GENERAL NOTES

- TIMBER, LOGS BRUSH, RUBBISH, AND VEGETATIVE MATTER THAT WILL INTERFERE WITH THE GRADING OPERATION OR AFFECT THE PLANNED STABILITY OF FILL AREAS SHALL BE REMOVED AND DISPOSED OF ACCORDING TO THE PLANS. AVOID UNNECESSARY REMOVAL OF TREES AND VEGETATION THAT COULD BE LEFT ENHANCE THE ATTRACTIVENESS OF THE DEVELOPMENT.
- TOP SOIL IS TO BE STRIPPED AND STOCKPILED IN AMOUNTS NECESSARY TO COMPLETE FINISH GRADING OF ALL EXPOSED AREAS REQUIRING TOPSOIL FOR THE ESTABLISHMENT OF VEGETATION.
- FILL MATERIAL IS TO BE FREE OF BRUSH, RUBBISH, ROCKS, LOGS AND STUMPS, IN AMOUNTS THAT WILL BE DETRIMENTAL TO CONSTRUCTING STABLE FILLS.
- CUT SLOPES WHICH ARE TO BE TOPSOILED WILL BE SCARIFIED TO A MINIMUM DEPTH OF 3 INCHES PRIOR TO PLACEMENT OF TOPSOIL.
- ALL FILLS INTENDED TO SUPPORT BUILDINGS, STRUCTURES, SEWERS AND CONDUITS SHOULD BE TESTED FOR STRENGTH AND THE FOUNDATIONS DESIGNED ACCORDINGLY. COMPACTION OF OTHER FILLS WILL BE AS REQUIRED TO REDUCE SLIPPING, EROSION, OR EXCESS SATURATION.
- MAXIMUM THICKNESS OF LAYERS OF FILLS ARE NOT TO EXCEED 8 INCHES.
- ALL AREAS ARE TO BE ROUGH GRADED TO WITHIN 0.2 FOOT OF THE PLANNED ELEVATION AFTER ALLOWANCE HAS BEEN MADE FOR THICKNESS OF TOPSOIL, PAVING OR OTHER INSTALLATIONS.
- ALL DISTURBED AREAS SHALL BE LEFT IN A WELL DRAINED, NEAT AND FINISHED APPEARANCE.

NO.	REVISION	BY

AIP NO.	STATE PROJECT NO.	SHEET NO.
	16-607	

EROSION CONTROL MEASURES

HATTIESBURG TAXIWAY
HATTIESBURG, MISSISSIPPI

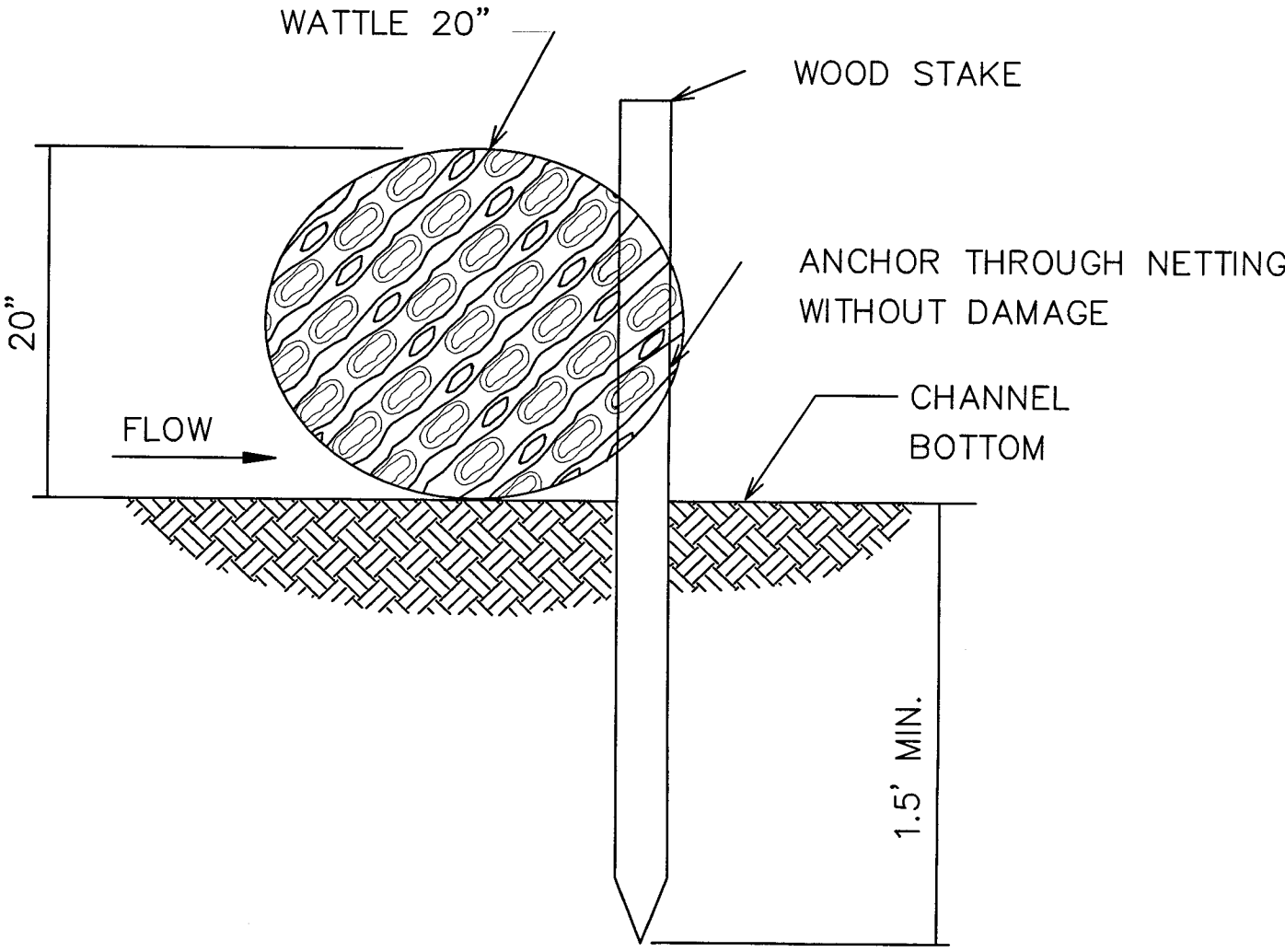
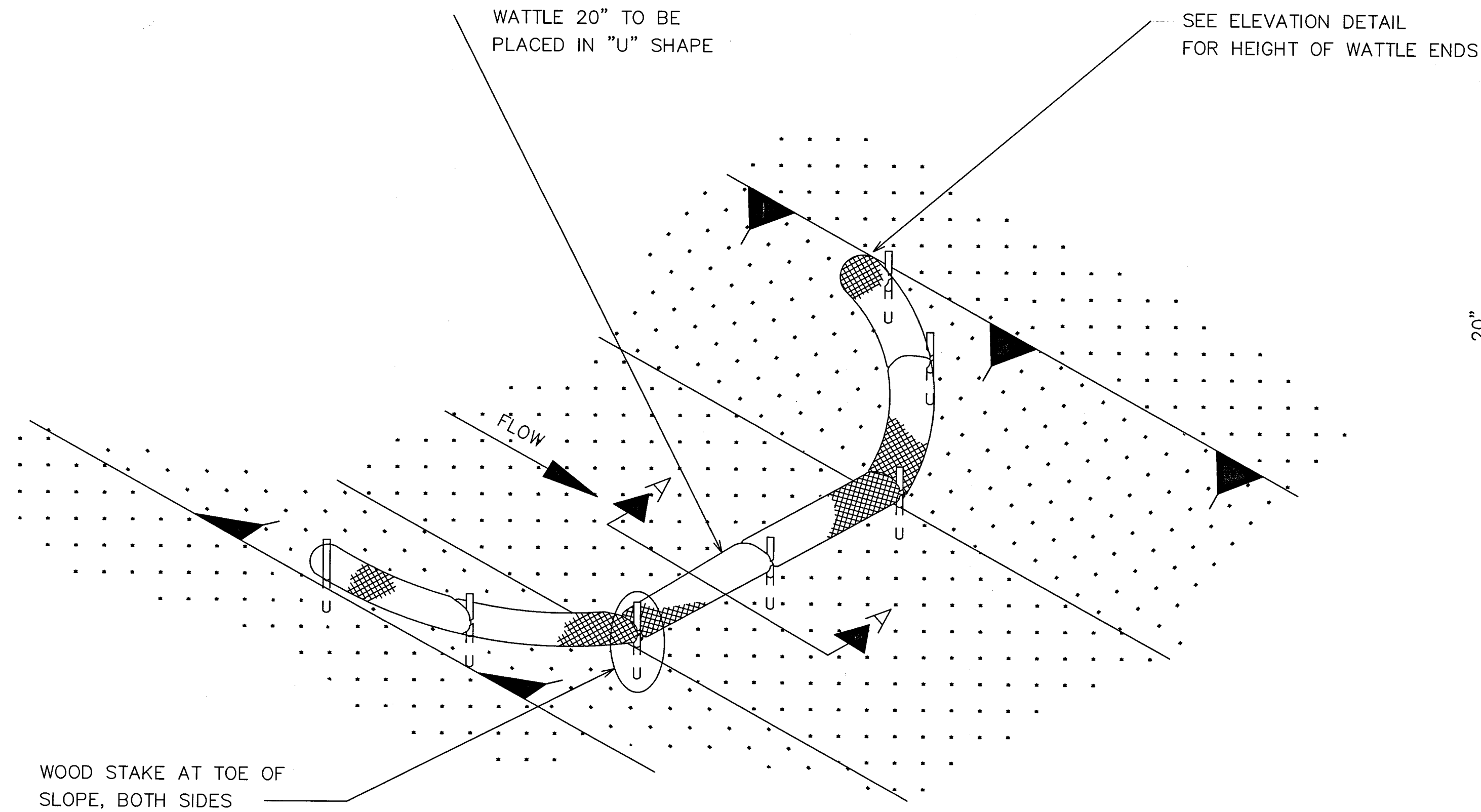
ARE
AIR REUNION
CONSULTANTS

DESIGN & MANAGEMENT
PROFESSIONALS

SHREVEPORT, LOUISIANA
HAMMOND, LOUISIANA

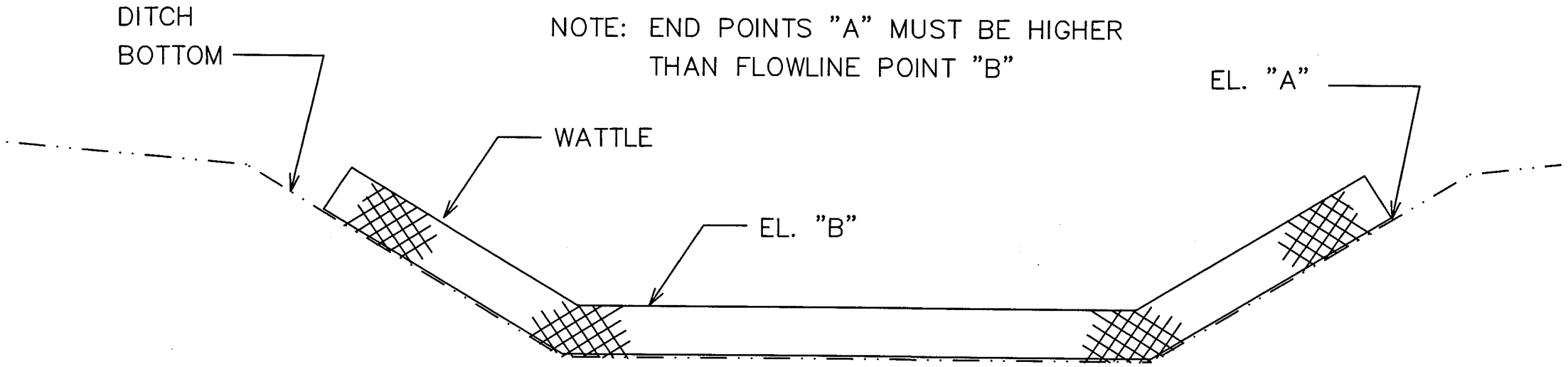
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G.H.	P.D.	16-607		04/17	16A

AIP NO.	STATE PROJECT NO.		SHEET NO.	
	16-607			



SECTION A-A

DETAIL (DITCH CHECK)

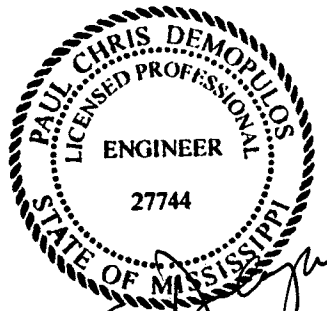


ELEVATION DETAIL

WATTLE DITCH CHECK SELECTION GUIDELINES

WATTLE DITCH CHECKS ARE APPROPRIATE FOR VELOCITY REDUCTION AND CONTROL OF SEDIMENT TRANSPORT UNDER LOW TO MEDIUM FLOW CONDITIONS.

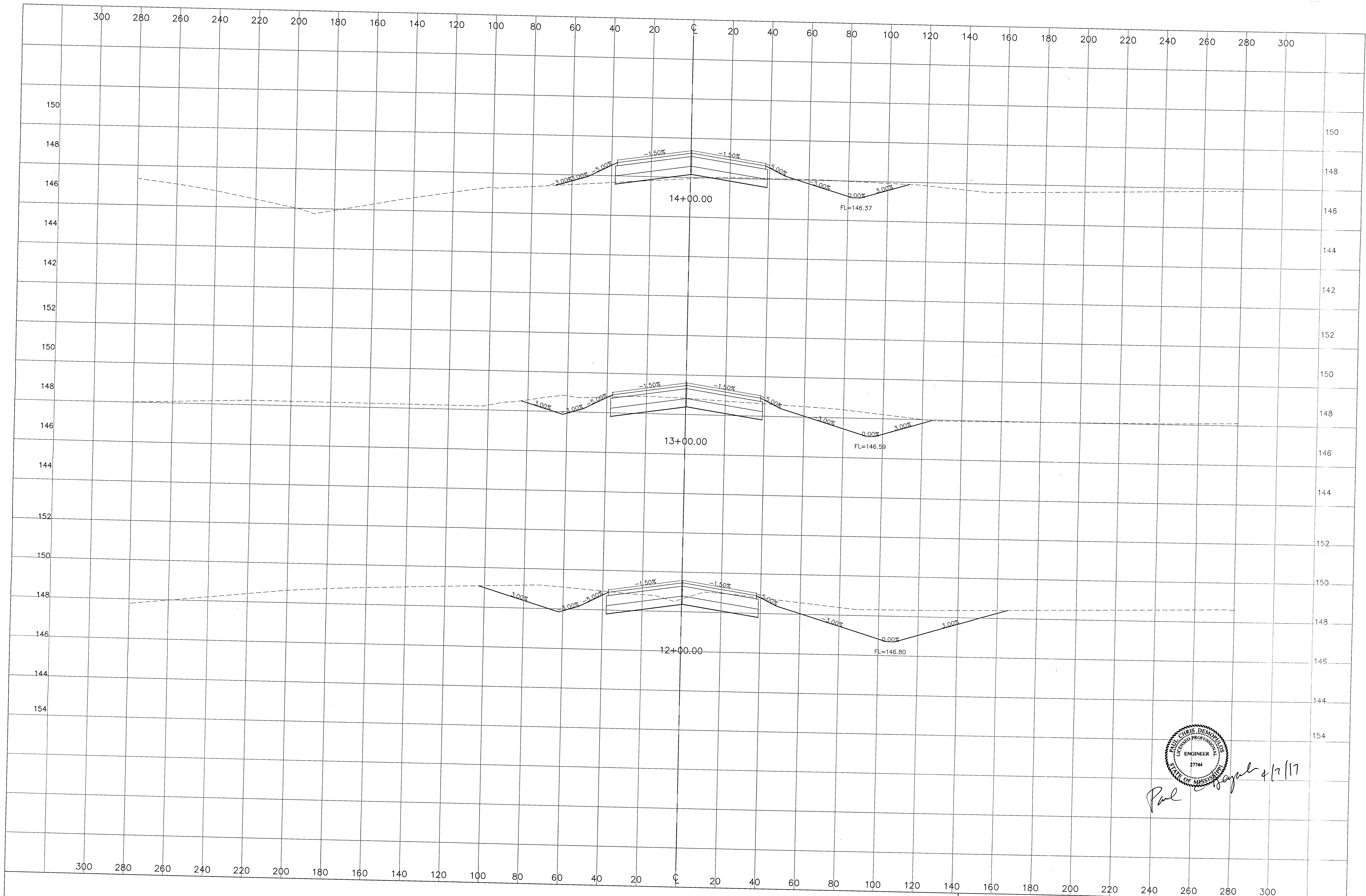
- NOTES:
1. MINIMUM RECOMMENDED PLACEMENT INTERVAL BETWEEN WATTLE DITCH CHECK IS 100' UNLESS SHOWN OTHERWISE ON THE PLANS OR EROSION CONTROL PLAN APPROVED BY THE ENGINEER. SEE SPACING GUIDANCE ON ECD-4
 2. ANCHORING WOOD STAKES SHALL BE SIZED, SPACED, DRIVEN, AND BE OF A MATERIAL THAT EFFECTIVELY SECURES THE CHECK. STAKE SPACING SHALL BE A MAXIMUM OF THREE FEET. ALL NON-DEGRADABLE MATERIALS SHALL BE REMOVED WHEN NO LONGER NEEDED.
 3. TRENCHING OF WATTLES MAY BE NECESSARY IF PIPING BECOMES EVIDENT.
 4. WATTLES SHOULD NOT BE USED IN HARD BOTTOM CHANNELS.



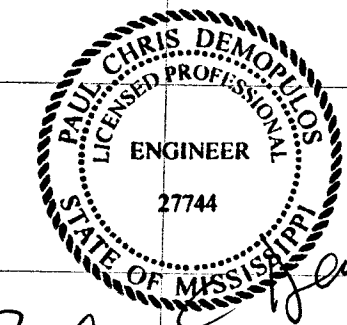
Paul Chris Demopolis
4/17/17

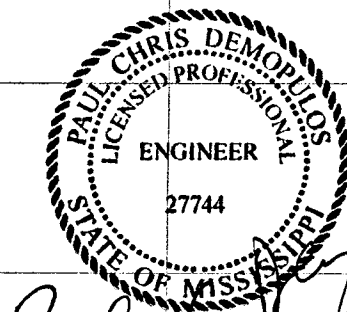
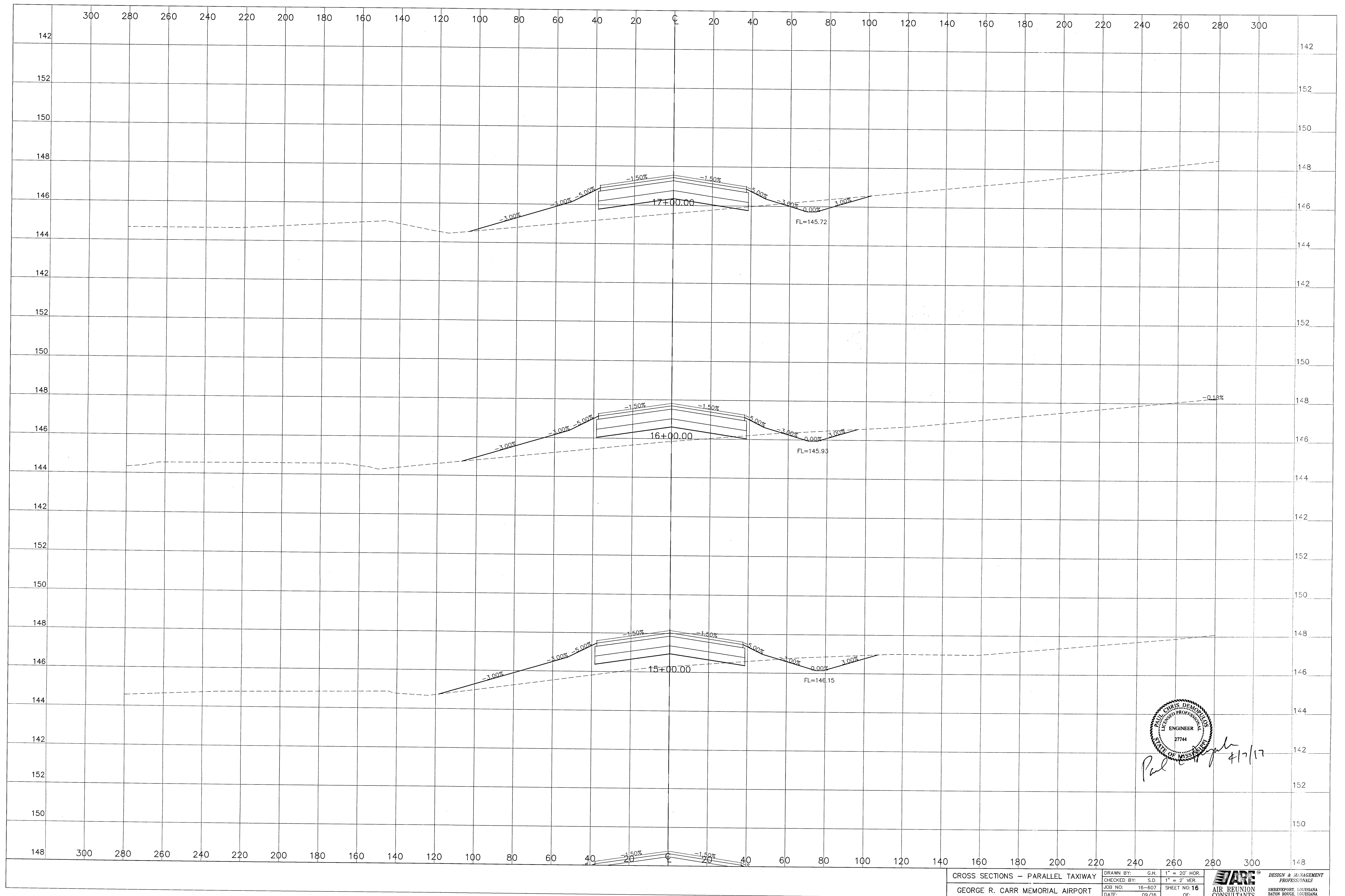
NO.	REVISION	BY

EROSION CONTROL MEASURES				
HATTIESBURG TAXIWAY HATTIESBURG, MISSISSIPPI				
		DESIGN & MANAGEMENT PROFESSIONALS SHREVEPORT, LOUISIANA HAMMOND, LOUISIANA		
DRAWN BY G.H.	CHECKED BY P.D.	JOB NO. 16-607	SCALE	DATE 04/17



Paul *[Signature]* 4/17/17





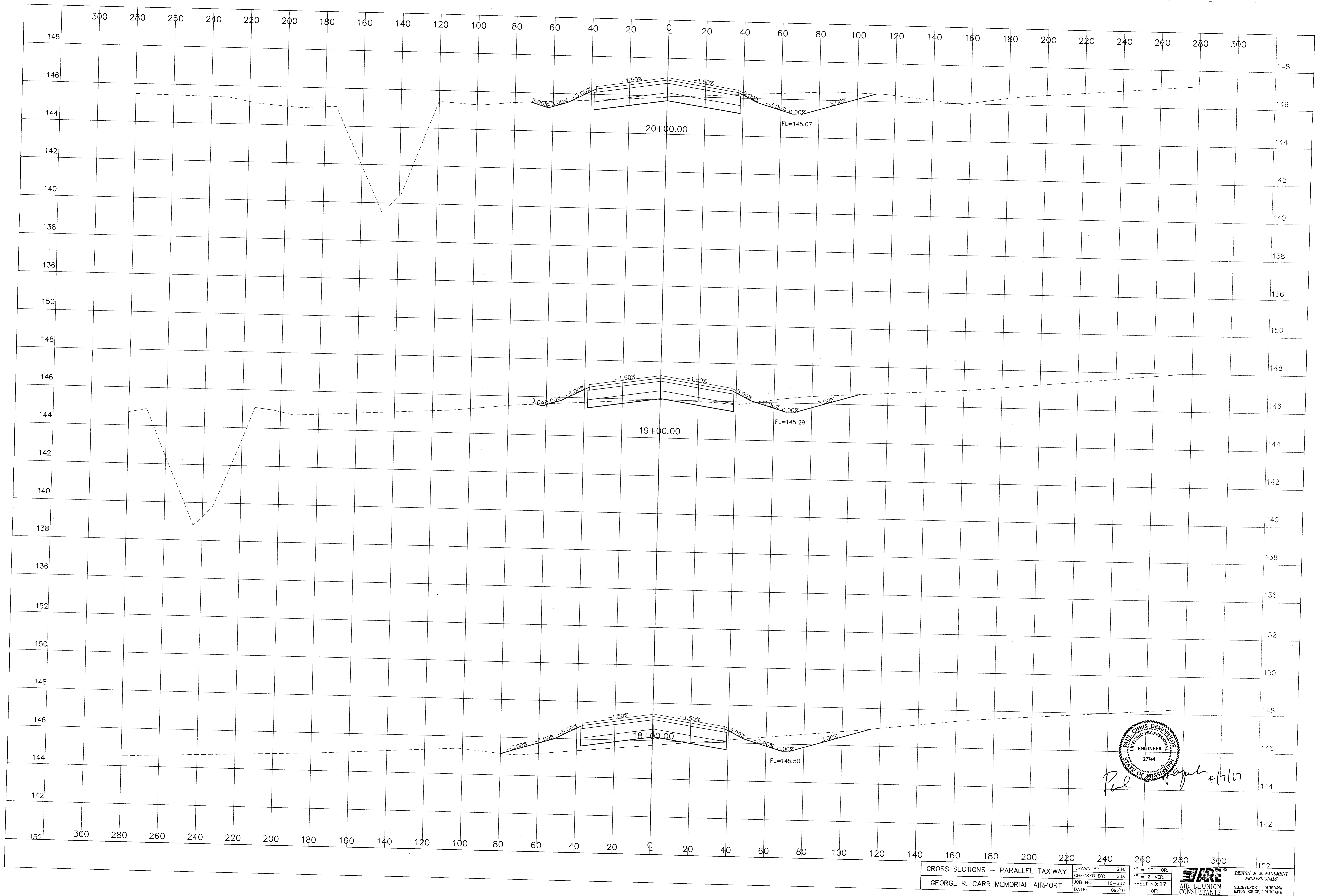
Paul Chris Demombynes
4/17/17

CROSS SECTIONS - PARALLEL TAXIWAY
GEORGE R. CARR MEMORIAL AIRPORT

DRAWN BY: G.H.
CHECKED BY: S.D.
JOB NO: 16-607
DATE: 09/16

1" = 20' HOR.
1" = 2' VER.
SHEET NO: 16
OF:

ARE
AIR REUNION
CONSULTANTS
DESIGN & MANAGEMENT
PROFESSIONALS
SHREVEPORT, LOUISIANA
BATON ROUGE, LOUISIANA

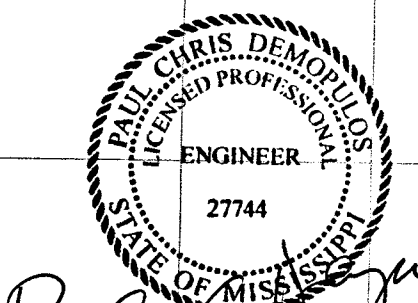
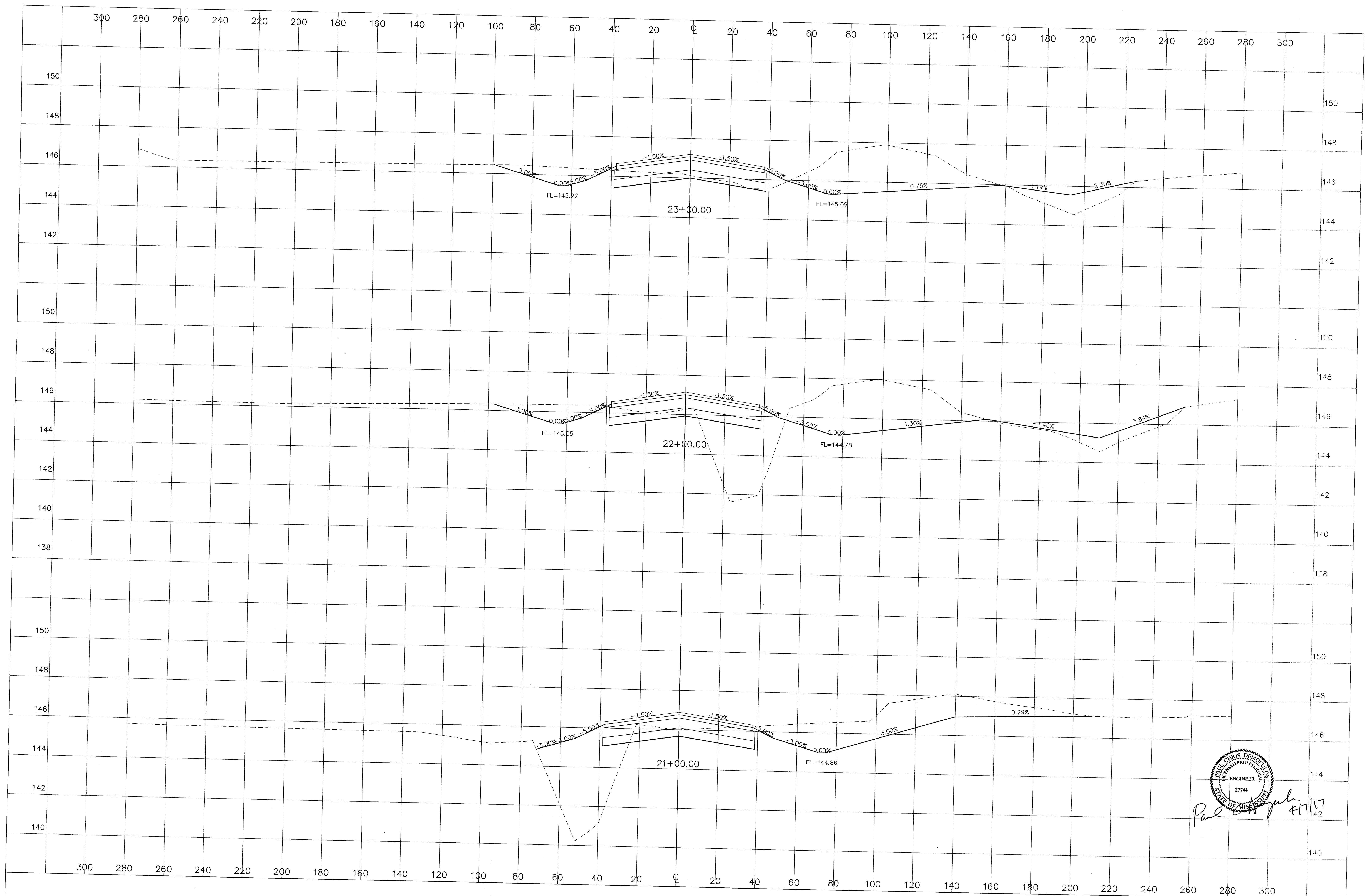


CROSS SECTIONS - PARALLEL TAXIWAY
GEORGE R. CARR MEMORIAL AIRPORT

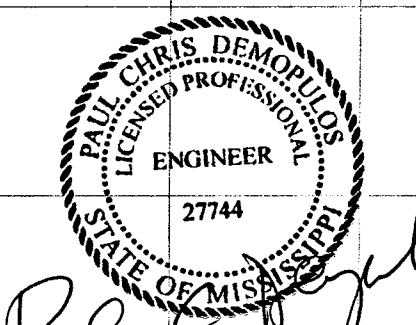
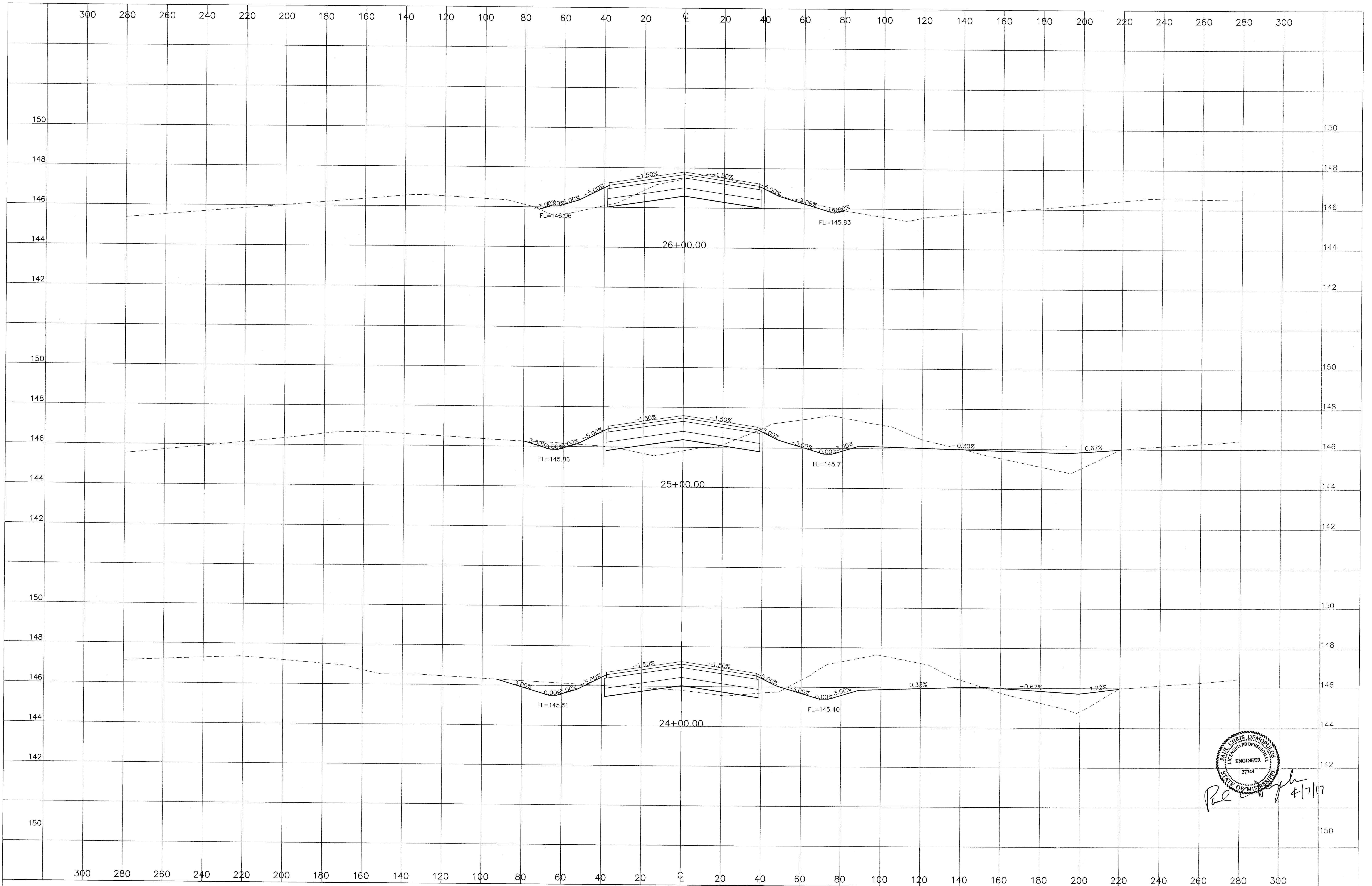
DRAWN BY: G.H.
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SHEET NO: 17
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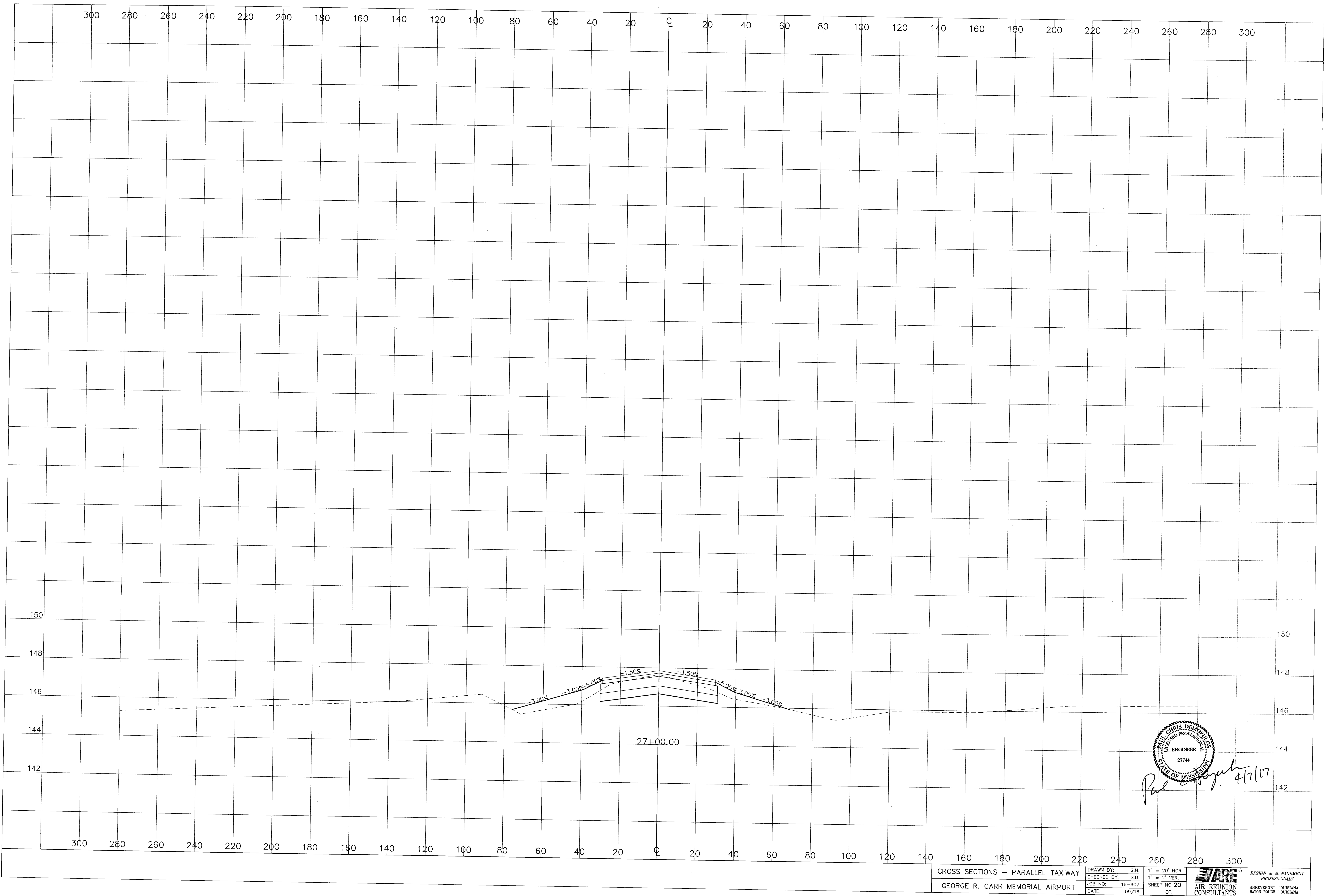
DESIGN & MANAGEMENT
PROFESSIONALS
BATON ROUGE, LOUISIANA



Paul Chris Demorillo
4/7/17



Paul Chris Demichoud
4/7/17



CROSS SECTIONS — PARALLEL TAXIWAY
GEORGE R. CARR MEMORIAL AIRPORT

DRAWN BY:	G.H.	1" = 20' HOR.
CHECKED BY:	S.D.	1" = 2' VER.
JOB NO.	16-607	SHEET NO. 20
DATE:	09/16	OF:

ARE
AIR REUNION
CONSULTANTS
DESIGN & MANAGEMENT
PROFESSIONALS
SHREVEPORT, LOUISIANA
BATON ROUGE, LOUISIANA

SPECIFICATIONS AND CONTRACT DOCUMENTS

HATTIESBURG-BOBBY L. CHAIN
MUNICIPAL AIRPORT
TAXIWAY A EXTENSION

AIP NO. 3-28-0031-0024-2017

CITY OF
HATTIESBURG

Prepared By

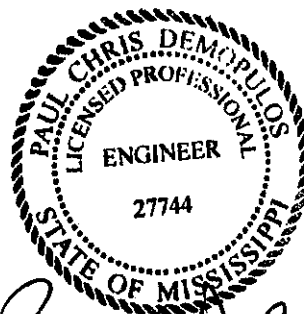
ARE Consultants, Inc.

800 Spring Street, Suite 214, Shreveport, LA 71101

P.O. Box 38252, (318) 222-8252

1216 S. Morrison, STE 5, Hammond, LA 70403

April, 2017



Paul C. Demopoulos
4/7/17

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CONTRACT DOCUMENTS

SECTION A: ADVERTISEMENT FOR BIDDERS

Proof of Publication Required.

SEALED BIDS for construction of the following will be received by the City of Hattiesburg in the City Clerks Office, City Hall, Hattiesburg, MS 39401 until 10:00 a.m. Central Time on May 25th, 2017 for Hattiesburg-Bobby L. Chain Airport Taxiway Extension (A.I.P. Project No. 3-28-0031-0024-2017) for the City of Hattiesburg.

This project shall generally consist of work which includes: earthwork, base, paving, marking and turfing.

Each bid shall generally be accompanied by a bid bond, certified check or cashier's check for an amount equal to five (5) percent of the total base bid.

Bids will be publicly opened and read aloud. Any bid received after closing time will be returned unopened.

Copies of the Contract Documents are on file at the City Engineering Office, 212 West Front Street, Hattiesburg, MS 39401 and are open for public inspection.

Contract documents may be examined and secured by licensed contractors, sub-contractors, and material suppliers from ARE Consultants, Inc. at (318)222-8252. Additional copies are available at the City Engineering Office. Make inquiries to obtain plans to Lamar Rutland, PE, Director of Engineering, 212 West Front Street, Hattiesburg, MS 39401. Plans are available upon deposit of One Hundred Dollars (\$100.00) per set for each set obtained. Direct questions to the Engineer at (318) 222-8252. The deposit will be refunded upon return of the drawings and specifications in good condition within ten (10) days after date of opening of bids.

Evidence that a Contractor holds a valid Mississippi Contractor's License must be presented prior to release of bidding documents and/or submittal of a bid proposal. The required classification is Highway, Street, and Bridge Construction.

It is the policy of the Department of Transportation (DOT) that disadvantaged business enterprises as defined in 49 CFR Part 23 shall have the maximum opportunity to participate in the performance of contracts financed in whole or part with Federal funds.

The proposed contract is subject to the Buy American provision under Section 9129 of the Aviation Safety and Capacity Expansion Act of 1990. Details of such requirements are contained in the specifications.

The following question will be asked of all bidders: "Has the bidder defaulted on a contract or ever been involved in litigation with a political subdivision of the State of Mississippi or any other state or country?" _____ YES
_____NO If "YES," please supply full details.

The City of Hattiesburg reserves the right to reject any or all bids and to waive informalities.

The bids shall be presented in a sealed envelope marked:

Bobby L. Chain Airport
Taxiway Extension
A.I.P Project No. 3-28-0031-0024-2017
for the City of Hattiesburg.

BID DATE: May 25, 2017, 10:00 a.m.. Central Time

A mandatory pre-bid conference is scheduled for 10:00 a.m. Monday, May 15th, 2017, in the Airport Conference Room, 29 Academy Drive, Hattiesburg Bobby L. Chain Airport ,Hattiesburg, MS.

By: _____
City Clerk
City of Hattiesburg

Dates of Publication:

Hattiesburg American
Wednesday, April 26, 2017
Wednesday, May 3, 2017

Clarion Ledger
Wednesday, April 26, 2017
Wednesday, May 3, 2017

SECTION B: INSTRUCTIONS FOR BIDDERS

1. DEFINED TERMS

Terms used in these Instructions to Bidders which are defined in the General Provisions of the Construction Specifications have the meanings assigned to them in the General Provisions.

2. QUALIFICATIONS OF BIDDERS

To demonstrate his qualifications for the Project, each Bidder must be prepared to submit within five days of Owner's request written evidence of the types set forth in the Special Provisions or General Provisions, such as financial data, previous experience and evidence of authority to conduct business in the jurisdiction where the Project is located.

3. EXAMINATION OF CONTRACT DOCUMENTS AND SITE

3.1 Before submitting his Bid, each Bidder must (a) examine the Contract Documents thoroughly, (b) visit the site to familiarize himself with local conditions that may in any manner affect performance of the Work, (c) familiarize himself with Federal, state, and local laws, ordinances, rules and regulations affecting performance of the Work; and (d) carefully correlate his observations with the requirements of the Contract Documents.

3.2 Reference is made to the General Provisions of the Specifications for the identification of those surveys and investigation reports of subsurface or latent physical conditions at the site or otherwise affecting performance of the Work which have been relied upon by Engineer in preparing the Drawings and Specifications. Owner will make copies of such surveys and reports available to any Bidder requesting them. Before submitting his bid, each Bidder will, at his own expense, make such additional surveys and investigations as he may deem necessary to determine his Bid price for performance of the Work within the terms of the Contract Documents.

3.3 The submission of a Bid will constitute an incontrovertible representation by the Bidder that he has complied with every requirement of this Article 3.

4. INTERPRETATIONS

All questions about the meaning or intent of the Contract Documents shall be submitted to Engineer in writing. Replies will be issued by Addenda mailed or delivered to all parties recorded by Engineer as having received the bidding documents. Questions received less than five days prior to the date for opening of Bids will not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

5. BID SECURITY

The amount and type of Bid Security is stated in the Advertisement of Bids. The required security must be in the form of a certified or bank cashier's check made payable to Owner or a bid bond issued by a surety licensed to conduct business in the state where the Project is located and named in the current list of "Surety Companies Acceptable on Federal Bonds" as published in the Federal Register by the Audit Staff Bureau of Accounts, U.S. Treasury Department or by a Mississippi domiciled insurance company with at least an A rating in the latest printing of A. M. Best's Key Rating Guide and in accordance with Mississippi law. The Bid Security of the successful Bidder will be retained until he has executed the Agreement and furnished the required Contract Security, whereupon it will be returned; if he fails to execute and deliver the Agreement and furnish the required Contract Security within 10 days of the Notice of Award, Owner may annul the Notice of Award and the Bid Security of that Bidder will be forfeited. The Bid Security of any Bidder whom the Owner believes to have a reasonable chance of receiving the award may be retained by Owner until the earlier of the seventh day after the executed Agreement is delivered by Owner to Contractor and the required Contract Security is furnished or the sixty-first day after the Bid Opening. Bid Security of other Bidders will be returned within seven days of the Bid Opening.

6. CONTRACT TIME

The number of days for the completion of Work (the Contract Time) is set forth in the Contract Form. Any provisions for liquidated damages are set forth in the Contract Documents. The contract time is established in calendar days.

7. SUBCONTRACTORS, ETC.

7.1 If the Supplementary Conditions, Special Provisions, General Provisions or Specifications require the identity of certain Subcontractors and other persons and organizations to be submitted to Owner in advance of the Notice of Award, the apparent low Bidder, and any other Bidder so requested, will within seven days after the day of the Bid Opening submit to Owner a list of all Subcontractors and other persons and organizations (including those who are to furnish the principal items of materials and equipment) proposed for those portions of the Work as to which such identification is so required. Such list shall be accompanied by an experience statement with pertinent information as to similar projects and other evidence of qualification for each such Subcontractor, person and organization if requested by Owner. If Owner or Engineer after due investigation has reasonable objection to any proposed Subcontractor, other person or organization, he may before giving the Notice of Award request the apparent low Bidder to submit an acceptable substitute without an increase in his Bid price. If the apparent low Bidder declines to make any such substitution, he will not thereby sacrifice his Bid Security. Any Subcontractor, other person or organization so listed and to whom Owner or Engineer does not make written objection prior to the giving of the Notice of Award will be deemed acceptable to Owner and Engineer.

7.2 In contracts where the Contract Price is on the basis of Cost of the Work Plus a Fee. Contractor, prior to the Notice of Award, must identify in writing to Owner those portions of the Work that he proposes to subcontract and after the Notice of Award may only subcontract other portions of the Work with Owner's written consent.

7.3 Contractor shall not be required to employ any Subcontractor, other person or organization against whom he has reasonable objection.

8. BID FORM

8.1 The Bid Form is included in the Contract Documents; additional copies may be obtained from Engineer.

8.2 Bid Forms must be completed in ink or by typewriter. The Bid price of each item on the form must be stated in words and numerals; in case of a conflict, words will take precedence. In case of mathematical discrepancies, the unit price shall take precedence.

8.3 **NOT USED**

8.4 Bids by partnerships must be executed in the partnership name and signed by a partner, his title must appear under his signature and the official address of the partnership must be shown below the signature.

8.5 **NOT USED**

8.6 The Bid shall contain an acknowledgment of receipt of all Addenda (the numbers of which shall be filled in on the Bid Form).

8.7 **NOT USED**

9. SUBMISSION OF BIDS

Bids shall be submitted at the time and place indicated in the Invitation for Bid and shall be submitted in an opaque sealed envelope, marked with the Project title, name and address of the Bidder, Contractor's license number for state in which the work is to be done, and accompanied by the Bid Security and other required documents.

10. MODIFICATION AND WITHDRAWAL OF BIDS

Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a Bid must be executed) and delivered to the place where Bids are to be submitted at any time prior to the opening Bids.

11. OPENING OF BIDS

Bids will be opened as indicated in the Invitation to Bid

12. BIDS TO REMAIN OPEN

All Bids shall remain open for the period of time stated in the Bid Form after the day of the Bid Opening, but Owner may, in his sole discretion, release any Bid and return the Bid Security prior to the date.

13. AWARD OF CONTRACT

13.1 Owner reserves the right to reject any and all Bid Schedules and Total Bids waive any and all informalities, and the right to disregard all nonconforming or conditional Bids or counter proposals.

13.2 In evaluating Bids, Owner shall consider the qualifications of the Bidders, whether or not the Bids comply with the prescribed requirements, and alternates and unit prices if requested on the Bid forms. He may consider the qualifications and experience of Subcontractors and other persons and organizations (including those who are to furnish the principal items of materials and equipment) proposed for those portions of the Work as to which the identity of Subcontractors and other persons and organizations to do the Work in accordance with the Contract Documents to Owner's satisfaction within the prescribed time. Owner reserves the right to reject the Bid of any Bidder who does not pass any such evaluation to Owner's satisfaction.

13.3 If a contract is to be awarded, it will be awarded to the lowest responsible Bidder, for Bid schedule selected, whose evaluation by Owner indicates to the Owner that the award will be in the best interests of the Project and the Owner.

13.4 If the contract is to be awarded, Owner will give the apparent successful Bidder a Notice of Award within the time period specified for the Bid to be binding in the Bid Form.

13.5 Simultaneously with delivery of the executed counterparts of the Agreement to Owner, Contractor shall deliver to Owner the required Contract Security.

SECTION C: MANDATORY CONTRACT PROVISIONS

SPECIAL INSTRUCTION TO BIDDERS REGARDING EEO

Notice of Requirement for Affirmative Action to
Ensure Equal Employment Opportunity
(Executive Order 11246, as amended)

1. The Offeror's or Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth herein.
2. The goals and timetables for minority and female participation, expressed in percentage terms for the contractor's aggregate work force in each trade on all construction work in the covered area, are as follows:

Goals for minority participation in each trade	Goals for female participation in each trade
31.0%	6.9%

The goals are applicable to all the contractor's construction work (whether or not it is Federal or federally assisted) performed in the covered area. If the contractor performs construction work in a geographical area located outside the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the contractor also is subject to the goals for both its federally involved and non-federally involved construction.

The contractor's compliance with the executive order and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications Set forth in 41 CFR Part 60-4.3(a), and its efforts to meet the goals established for the geographical area where the contract resulting from this solicitation is to be performed. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from contractor to contractor or from project to project, for the sole purpose of meeting the contractor's goals, shall be a violation of the contract, the executive order, and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

3. The contractor shall provide written notification to the Director, OFCCP, within 10 working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address, and telephone number of the subcontractor; employee identification

number; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the contract is to be performed.

4. As used in this notice and in the contract resulting from this solicitation, the "covered area" is the State of Mississippi, Forrest County, City of Hattiesburg.

SPECIAL NOTICE TO BIDDERS

BUY AMERICAN - STEEL AND MANUFACTURED PRODUCTS FOR CONSTRUCTION CONTRACTS

(Aviation Safety and Capacity Expansion Act of 1990)

(a) The Aviation Safety and Capacity Expansion Act of 1990 provides that preference be given to steel and manufactured products produced in the United States when funds are expended pursuant to a grant issued under the Airport Improvement Program. The following terms apply:

1. Steel and manufactured products. As used in this clause, steel and manufactured products include (1) steel produced in the United States or (2) a manufactured product produced in the United States, if the cost of its components mined, produced or manufactured in the United States exceeds 60 percent of the cost of all its components and final assembly has taken place in the United States. Components of foreign origin of the same class or kind as the products referred to in subparagraphs (b) (1) or (2) shall be treated as domestic.

2. Components. As used in this clause, components means those articles, materials, and supplies incorporated directly into steel and manufactured products.

3. Cost of Components. This means the cost for production of the components, exclusive of final assembly labor costs.

(b) The successful bidder will be required to assure that only domestic steel and manufactured products will be used by the Contractor, subcontractors material, men, and suppliers in the performance of this contract, except those

(1) that the U. S. Department of Transportation has determined, under the Aviation Safety and Capacity Expansion Act of 1990, are not produced in the United States in sufficient and reasonably available quantities and of a satisfactory quality;

(2) that the U. S. Department of Transportation has determined, under the Aviation Safety and Capacity Expansion Act of 1990, that domestic preference would be inconsistent with the public interest; or

(3) that inclusion of domestic material will increase the cost of the overall project contract by more than 25 percent.

INSTRUCTIONS REGARDING CONTRACTOR'S INSURANCE

Contractor's Liability Insurance Requirements. The bidder shall provide with the Proposal a listing of both automobile and personal liability insurance coverage currently in force, along with a copy of a Certificate of Insurance as verification of that coverage. In addition, the bidder shall provide a statement of premium cost issued by the agent or insurance carrier for that coverage.

In the event the Owner determines that the low bidder's coverage in force is inadequate, the Owner may require the low bidder to procure additional coverage in amounts specified by the Owner. The cost premiums for such additional coverage shall be paid by the Owner in the form of a reimbursement under the contract.

In the event the low bidder is unable, after diligent effort, to procure such additional coverage as may be required by the Owner, the Owner shall provide such additional coverage, naming the contractor as insured or, at the option of the Owner, reduce the amount of additional coverage required or waive any requirement for additional coverage.

Third Party Coverage. In the event the bidding documents require the contractor to name the consultant and/or the Owner as additional insured, the bidder shall show the premium cost for the additional insured in the Proposal in the item for additional coverage. The amount shown in the bid item for additional premium above cost shall be that amount of additional premium the premium for the coverage shown in the Certificate of Insurance submitted with the bid. In the event additional coverage is required by the Owner, the additional premium cost for third party coverage above the amounts shown in the Certificate of Insurance shall be paid by the Owner in the form of a reimbursement under the contract.

REQUIRED LANGUAGE IN PROPOSALS FOR AIP CONTRACTS

Section 60-1.7(b) of the Regulations of the Secretary of Labor requires each bidder or prospective prime contractor and proposed subcontractor, where appropriate, to state in the bid or at the outset of negotiations for the contract whether it has participated in any previous contract or subcontract subject to the equal opportunity clause; and if so, whether it has filed with the Joint Reporting Committee, the director, an agency, or the former President's Committee on Equal Employment Opportunity all reports due under the applicable filing requirements. In any case in which a bidder or prospective prime contractor or proposed subcontractor which participated in a previous contract subject to Executive Order 10925, 11114, or 11246 has not filed a report due under the applicable filing documents, no contract or subcontract shall be awarded unless such contractor submits a report covering the delinquent period or such other period specified by the FAA or the Director, OFCCP.

Bid or Proposal Form. To effectuate the foregoing requirements, the sponsor is required to include in the bid or proposal form a statement substantially as follows:

The bidder (proposer) shall complete the following statement by checking the appropriate space.

The bidder (proposer) has ____ has not ____ participated in a previous contract subject to the equal opportunity clause prescribed by Executive Order 10925, or Executive Order 11114, or Executive Order 11246.

The bidder (proposer) has ____ has not ____ submitted all compliance reports in connection with any such contract due under the applicable filing requirements; and that representations indicating submission of required compliance reports signed by proposed subcontractors will be obtained prior to award of subcontracts.

If the bidder (proposer) has participated in a previous contract subject to the equal opportunity clause and has not submitted compliance reports due under applicable filing requirements, the Bidder (Proposer) shall submit a compliance report on Standard Form 100, "Employee Information Report EEO-1" prior to the award of contract.

Standard form 100 is normally furnished contractors annually, based on a mailing list currently maintained by the Joint Reporting Committee. In the event a contractor has not received the form, he may obtain it by writing to the following address:

Joint Reporting Committee
1800 G Street
Washington, DC 20506

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY
AND VOLUNTARY EXCLUSION
(49 CFR PART 29)**

The bidder (offeror) certifies, by submission of this proposal or acceptance of this contract, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. It further agrees that by submitting this proposal that it will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts, and subcontracts. Where the bidder/offeror/contractor or any lower tier participant is unable to certify to this statement, it shall attach an explanation to this solicitation/proposal.

**CERTIFICATION REGARDING FOREIGN TRADE RESTRICTIONS
(49 CFR PART 30)**

The contractor or subcontractor, by submission of an offer and/or execution of a contract, certifies that it:

- a. is not owned or controlled by one or more citizens or nationals of a foreign country included in the list of countries that discriminate against U. S. firms published by the Office of the United States Trade Representative (USTR);
- b. has not knowingly entered into any contract or subcontract for this project with a contractor that is a citizen or national of a foreign country on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list.
- c. has not procured any product nor subcontracted for the supply of any product for use on the project that is produced in a foreign country on said list.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to a contractor or subcontractor who is unable to certify to the above. If the contractor knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the project, the Federal Aviation Administration may direct, through the sponsor, cancellation of the contract at no cost to the Government.

Further, the contractor agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in each contract and in all lower tier subcontracts. The contractor may rely upon the certification of a prospective subcontractor unless it has knowledge that the certification is erroneous. The contractor shall provide immediate written notice to the sponsor if the contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. The subcontractor agrees to provide immediate written notice to the contractor, if at any time it learns that its certification was erroneous by reason of changed circumstances.

This certification is a material representation of fact upon which reliance was placed when making the award. If it is later determined that the contractor or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration may direct, through the sponsor, cancellation of the contract or subcontract for default at no cost to the Government.

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code, Section 1001.

BUY AMERICAN CERTIFICATION
(Aviation Safety and Capacity Expansion Act of 1990)

By submitting a bid/proposal under this solicitation, except for those items listed by the offeror below or on a separate and clearly identified attachment to this bid/proposal, the offeror certifies that steel and each manufactured product, is produced in the United States (as defined in the clause Buy American - Steel and Manufactured Products for Construction Contracts) and that components of unknown origin are considered to have been produced or manufactured outside the United States.

Offerors may obtain from ARE Consultants, Inc. lists of articles, materials, and supplies excepted from this provision.

PRODUCT

COUNTRY OF ORIGIN

**CERTIFICATION OF BIDDER REGARDING EQUAL EMPLOYMENT
OPPORTUNITY**

GENERAL

BIDDER'S NAME

ADDRESS

INTERNAL REVENUE SERVICE EMPLOYER IDENTIFICATION NO.

NONSEGREGATED FACILITIES

**NOTICE TO PROSPECTIVE FEDERALLY ASSISTED
CONSTRUCTION CONTRACTORS
(41 CFR 60-1.8)**

- (1) A Certification of Nonsegregated Facilities must be submitted prior to the award of a federally assisted construction contract exceeding \$10,000 which is not exempt from the provisions of the equal opportunity clause.
- (2) Contractors receiving federally assisted construction contract awards exceeding \$10,000 which are not exempt from the provisions of the equal opportunity clause will be required to provide for the forwarding of the following notice to prospective subcontractors for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the equal opportunity clause.

NOTE: The penalty for making false statements in offers is prescribed in 18 U. S. C. 1001.

**NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENTS FOR
CERTIFICATION OF NONSEGREGATED FACILITIES**

- (1) A Certification of Nonsegregated Facilities must be submitted prior to the award of a subcontract exceeding \$10,000 which is not exempt from the provisions of the equal opportunity clause.
- (2) Contractors receiving subcontract awards exceeding \$10,000 which are not exempt from the provisions of the equal opportunity clause will be required to provide for the forwarding of this notice to prospective subcontractors for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the equal opportunity clause.

NOTE: The penalty for making false statements in offers is prescribed in 18 U. S. C. 1001.

CERTIFICATION OF NONSEGREGATED FACILITIES

The federally assisted construction contractor certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The federally assisted construction certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The federally assisted construction contractor agrees that a breach of this certification is a violation of the equal opportunity clause in this contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, sex, or national origin, because of habit, local custom, or any other reason. The federally assisted construction agrees that (except where he has obtained identical certifications from proposed subcontractors for specific time periods) he will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the equal opportunity clause, and that he will retain such certifications in his files.

NOTICE TO PROSPECTIVE CONTRACTORS OF REQUIREMENT FOR CERTIFICATION OF NONSEGREGATED FACILITIES

A Certification of Nonsegregated Facilities must be submitted prior to the award of a contract or subcontract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity Clause.

Certification - The information above is true and complete to the best of my knowledge and belief.

Name and Title of Signer (Please Type)

Signature

Date

NOTE: The penalty for making false statements in offers is prescribed in 18 U. S. C. 1001.

WAGE, LABOR, EEO, SAFETY AND GENERAL REQUIREMENTS

Part A: FEDERAL AVIATION ADMINISTRATION REQUIREMENTS

A-1: Airport and Airway Improvement Program Project.

The work in this contract is included in Airport Improvement Project No. 3-28-0031-0018-2011 which is being undertaken and accomplished by the City of Hattiesburg(Sponsor) in accordance with the terms and conditions of a grant agreement between the Sponsor and the United States, under the Airport and Airway Improvement Act of 1982 (P. L. 97-248) as amended by the Airport and Airway Safety and Capacity Expansion Act of 1987 (P. L. 100-223) and Part 152 of the Federal Aviation Regulations (14 CFR Part 152), pursuant to which the United States has agreed to pay a certain percentage of the costs under those Acts. The United States is not a party to this contract and no reference in this contract to the FAA or any representative thereof, or the United States, by the contract, makes the United States a party to this contract.

A-2: Consent to Assignment.

The contractor shall obtain the prior written consent of the Sponsor to any proposed assignment of any interest in or part of this contract.

A-3: Convict Labor.

No convict labor may be employed under this contract.

A-4: Veterans Preference.

In the employment of labor (except in executive, administrative, and supervisory positions), preference shall be given to veterans of the Vietnam era and disabled veterans as defined in Section 515(c)(1) and (2) of the Act. However, this preference shall apply only where the individuals are available and qualified to perform the work to which the employment relates.

A-5: Withholding: Sponsor from Contractor.

Whether or not payments or advances to the City of Hattiesburg(Sponsor) are withheld or suspended by the FAA, the Sponsor may withhold or cause to be withheld from the contractor so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics employed by the contractor or any subcontractor on the work, the full amount of wages required by this contract.

A-6: Nonpayment of Wages.

If the contractor or subcontractor fails to pay any laborer or mechanic employed or working on the site of the work any of the wages required by this contract, the City of Hattiesburg(Sponsor) may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment or advance of funds until the violations cease.

A-7: FAA inspection and review.

The contractor shall allow any authorized representative of the FAA to inspect and review any work or materials used in the performance of this contract.

A-8: Subcontracts.

The contractor shall insert in each of his subcontracts the provisions contained in paragraphs A-1, A-3, A-4, A-5, A-6, and A-7 requiring the subcontractors to include these provisions in any lower tier subcontracts which they may enter into, together with a clause requiring this insertion in any further subcontracts that may in turn be made.

A-9: Contract termination.

Any violation or breach of the terms of this contract on the part of the contractor or subcontractor may result in the suspension or termination of this contract or such other action which may be necessary to enforce the rights of the parties of this agreement. (49 CFR Part 18).

A-10: Inspection of Records.

The contractor shall maintain an acceptable cost accounting system. The Sponsor, the FAA, and the Comptroller General of the United States shall have access to any books, documents, paper, and records of the contractor which are directly pertinent to the specific contract for the purposes of making an audit, examination, excerpts, and transcriptions. The contractor shall maintain all required records for three years after the Sponsor makes final payment and all other pending matters are closed. (49 CFR Part 18).

A-11: Rights to Inventions.

All rights to inventions and materials generated under this contract are subject to regulations issued by the FAA and the Sponsor of the Federal grant under which this contract is executed. Information regarding these rights is available from the FAA and the Sponsor. (49 CFR Part 18).

A-12: General Civil Rights Provisions.

The contractor assures that it will comply with pertinent statutes, Executive orders and such rules as are promulgated to assure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or handicap be excluded from participating in any activity conducted with or benefiting from Federal assistance. This provision binds the contractor from the bid solicitation period through the completion of the contract. (Section 520, Airport and Airway Improvement Act of 1982).

**Part B: DAVIS-BACON ACT REQUIREMENTS
(29 CFR PART 5)**

B-1 Minimum Wages.

(a) All laborers and mechanics employed or working upon the site of the work will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by the Secretary of Labor under the Copeland Act (29 CFR Part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalent thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1 (b) (2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to laborers or mechanics, subject to the provisions of paragraph (B1) (d) of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR Part 5.5(a) (4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein; provided, that the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under (B-1) (b) of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can easily be seen by the workers.

(b) (1) The contracting officer shall require that any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determinations; and

(ii) The classification is utilized in the area by the construction industry; and

(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour

Division, Employment Standards Administration, U. S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140).

(3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140).

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (B1) (b) (2) or (3) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(c) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(d) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, provided, that, the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140).

B-2 Withholding.

The Federal Aviation Administration or the Sponsor shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic,

including any apprentice, trainee, or helper, employed or working on the site of work, all or part of the wages required by the contract, the Federal Aviation Administration may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

B-3 Payrolls and Basic Records.

(a) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her current classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in 1(b) (2) (b) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a) (1) (iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1 (b) (2) (B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual costs incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs (29 CFR 5.5(a) (3) (i) (Approved by the Office of Management and Budget under OMB Control Numbers 1215-0140 and 1215-0017).

(b) (1) The contractor shall submit weekly, for each week in which any contract work is performed, a copy of all payrolls to the applicant, sponsor, or owner, as the case may be, for transmission to the Federal Aviation Administration. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under paragraph 5.5(a) (3) (i) above. This information may be submitted in any form desired. Optional Form WH-347 is available for this purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U. S. Government Printing Office, Washington, D.C. 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. (Approved by the Office of Management and Budget under OMB Control Number 1215-0149).

(2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be maintained under paragraph B-3 (a) above and that such information is correct and complete;

(ii) That each laborer and mechanic (including each helper, apprentice and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations 29 CFR Part 3;

(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph B-3 (b) (2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.

(c) The contractor or subcontractor shall make the records required under paragraph B-3 (a) of this section available for inspection, copying or transcription by authorized representatives of the Sponsor, the Federal Aviation Administration or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the Federal agency may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

B-4 Apprentices and Trainees.

(a) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they perform when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U. S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a

contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Bureau of Apprenticeship and Training, or the State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(b) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U. S. Department of Labor, Employment Training Administration. The ratio of trainee to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainee's shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any training performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(c) Equal Employment Opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.

B-5 Compliance with Copeland Act Requirements.

The Contractor shall comply with the requirements of 29 CFR Part 3, which are incorporated by reference in this contract.

B-6 Subcontracts.

The contractor or subcontractor shall insert in any subcontracts the clauses contained in 29 CFR Part 5.5(a) (1) through (10) and such other clauses as the Federal Aviation Administration may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR Part 5.5.

B-7 Compliance with Davis-Bacon and Related Act Requirements.

All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract.

B-8 Disputes Concerning Labor Standards.

Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U. S. Department of Labor, or the employees or their representatives.

B-9 Certification of Eligibility.

(a) By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a) (1).

(b) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3 (a) of the Davis-Bacon Act or 29 CFR 5.12(a) (1).

(c) The penalty for making false statements is prescribed in the U. S. Criminal Code, 18 U. S. C. 1001.

B-10 Contract Termination: Debarment.

A breach of the contract clauses in paragraph B-1 through B-9 of this section and paragraphs C-1 through C-5 of Section C may be grounds for termination of the contract, and for the debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

B-11: The following inserts include the wage determination for this project. The “Highway” determination shall priority for the project.

General Decision Number: MS120169 01/06/2012 MS169

Superseded General Decision Number: MS20100212

State: Mississippi

Construction Type: Highway

County: Forrest County in Mississippi.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Modification Number Publication Date
0 01/06/2012

* ELEC0903-003 06/01/2011

	Rates	Fringes
ELECTRICIAN.....	\$ 23.60	12%+4.40

SUMS2008-130 09/04/2008		

	Rates	Fringes
CARPENTER.....	\$ 13.00	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 11.54	1.63
LABORER: Common or General.....	\$ 8.34	0.00
LABORER: Pipelayer.....	\$ 10.17	0.00
OPERATOR: Backhoe.....	\$ 12.57	0.00
OPERATOR: Broom.....	\$ 8.00	0.00
OPERATOR: Bulldozer.....	\$ 11.63	0.00
OPERATOR: Grader/Blade.....	\$ 11.10	0.00
OPERATOR: Mechanic.....	\$ 13.00	0.00
OPERATOR: Piledriver.....	\$ 12.50	1.23
OPERATOR: Roller.....	\$ 9.31	0.00
OPERATOR: Scraper.....	\$ 10.00	0.00
TRUCK DRIVER.....	\$ 10.34	0.00

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rate.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

**Part C: CONTRACT WORKHOURS AND SAFETY STANDARDS ACT
REQUIREMENTS
(29 CFR PART 5)**

C-1: Overtime Requirements.

No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic, including watchmen and guards, in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborers or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

C-2: Violation; Liability for Unpaid Wages; Liquidated Damages.

In the event of any violation of the clause set forth in paragraph C-1 above, the contractor or any subcontractor responsible therefore shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph C-1 above, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph C-1 above.

C-3: Withholding for Unpaid Wages and Liquidated Damages.

The Federal Aviation Administration or the Sponsor shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any monies payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph C-2 above.

C-4: Subcontractors.

The contractors or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs C-1 through C-4 and also a clause requiring the subcontractor to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs C-1 through C-4.

C-5: Working Conditions.

No contractor or subcontractor may require any laborer or mechanic employed in the performance of any contract to work in surroundings or under working conditions that are unsanitary, hazardous or dangerous to his health or safety as determined under construction safety and health standards (29 CFR Part 1926) issued by the Department of Labor.

Part D: EQUAL EMPLOYMENT OPPORTUNITY
(41 CFR PART 60-1.4(b))

During the performance of this contract, the contractor agrees as follows:

D-1: The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following:

Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

D-2: The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.

D-3: The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

D-4: The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, as amended, and of the rules, regulations, and relevant orders of the Secretary of Labor.

D-5: The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

D-6: In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedure authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

D-7: The contractor will include the portion of the sentence immediately preceding paragraph D-1 and the provisions of paragraphs D-1 through D-7 in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provision, including sanctions for noncompliance: Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency the contractor may request the United States to enter into such litigation to protect the interests of the United States.

Part E: CLEAN AIR AND WATER POLLUTION CONTROL REQUIREMENTS

E-1: Any other provision herein to the contrary notwithstanding, the contractor in carrying out work under this contract, shall at all times comply with all applicable state and federal air and water quality standards; with all pollution control laws; and with such rules, regulations, and directives as may be lawfully issued by a local, state, or federal agency having the area surrounding where work under this contract will be performed. In addition, the contractor shall comply with directives given by the Project Engineer in implementation of the letter and intent of FAA Advisory Circular 150/5370-10, Item P-156, Temporary Air and Water Pollution, Soil Erosion and Siltation Control. Copies of this Advisory Circular can be obtained from Department of Transportation, Distribution Unit, TAD-484.3, Washington, D.C. 20590.

E-2: Contractors and subcontractors agree:

- a. That any facility to be used in the performance of the contract or subcontract or to benefit from the contract is not listed on the Environmental Protection Agency (EPA) List of Violating Facilities;
- b. To comply with all the requirements of Section 114 of the Clean Air Act, as amended, 42 U.S.C. 1857 et seq. and Section 308 of the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. relating to inspection, monitoring, entry, reports, and information, as well as all other requirements specified in Section 114 and Section 308 of the Acts, respectively, and all other regulations and guidelines issued thereunder;
- c. That, as a condition for the award of this contract, the contractor or subcontractor will notify the awarding official of the receipt of any communication from the EPA indicating that a facility to be used for the performance of or benefit from the contract is under consideration to be listed on the EPA List of Violating Facilities;
- d. To include or cause to be included in any construction contract or subcontract which exceeds \$100,000 the aforementioned criteria and requirements.

**Part F: STANDARD FEDERAL EQUAL EMPLOYMENT OPPORTUNITY
CONSTRUCTION**

**CONTRACT SPECIFICATIONS
(41 CFR 60-4.3)**

1. As used in these specifications:
 - a. "Covered area" means the geographical area described in the solicitation from which this contract resulted;
 - b. "Director" means Director, Office of Federal Contract Compliance Programs (OFCCP), U.S. Department of Labor, or any person to whom the Director delegates authority;
 - c. "Employer identification number" means the Federal social security number used on the Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941;
 - d. "Minority" includes:
 - (1) Black (all) persons having origins in any of the Black African racial groups not of Hispanic origin);
 - (2) Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin regardless of race);
 - (3) Asian and Pacific Islander (all persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands); and
 - (4) American Indian or Alaskan native (all persons having origins in any of the original tribal affiliations through membership and participation or community identification).
2. Whenever the contractor, or any subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000 the provisions of these specifications.
3. If the contractor is participating (pursuant to 41 CFR 60-4.5) in a Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors shall be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each contractor or subcontractor participating in an approved plan is individually required to comply with its obligations under the EEO clause and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other contractors or subcontractors toward a goal in an approved Plan does not excuse any covered contractor's or subcontractor's failure to take good faith efforts to achieve the Plan goals and timetables.

4. The contractor shall implement the specific affirmative action standards provided in paragraphs 7a through 7p of these specifications. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. Covered construction contractors performing construction work in a geographical area where they do not have a Federal or federally assisted construction contract shall apply the minority and female goals established for the geographical area where the work is being performed. Goals are published periodically in the Federal Register in notice form, and such notices may be obtained from any Office of Federal Contract Compliance Programs office or from Federal procurement contracting officers. The contractor is expected to make substantially uniform progress in meeting its goals in each craft during the period specified.

5. Neither the provisions of any collective bargaining agreement nor the failure by a union with whom the contractor has a collective bargaining agreement to refer either minorities or women shall excuse the contractor's obligations under these specifications, Executive Order 11246 or the regulations promulgated pursuant thereto.

6. In order for the nonworking training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees shall be employed by the contractor during the training period and the contractor shall have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees shall be trained pursuant to training programs approved by the U.S. Department of Labor.

7. The contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its actions. The contractor shall document these efforts fully and shall implement affirmative action steps at least as extensive as the following:

a. Ensure and maintain a working environment free of harassment, intimidation, and coercion at all sites, and in all facilities at which the contractor, where possible, will assign two or more women to each construction project. The contractor shall specifically ensure that all foremen, superintendents, and other onsite supervisory personnel are aware of and carry out the contractor's obligation to maintain such a working environment, with specific attention to minority or female individuals working at such sites or in such facilities.

b. Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the contractor or its unions have employment opportunities available, and maintain a record of the organizations' responses.

c. Maintain a current file of the names, addresses, and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a

recruitment source, or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the contractor by the union or, if referred, not employed by the contractor, this shall be documented in the file with the reason therefore along with whatever additional actions the contractor may have taken.

d. Provide immediate written notification to the Director when the union or unions with which the contractor has collective bargaining agreement has not referred to the contractor a minority person or female sent by the contractor, or when the contractor has other information that the union referral process has impeded the contractor's efforts to meet its obligations.

e. Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and trainee programs relevant to the contractor's employment needs, especially those programs funded or approved by the Department of Labor. The contractor shall provide notice of these programs to the sources compiled under 7b above.

f. Disseminate the contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreement; by publicizing it in the company newspaper, annual report, etc.; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction work is performed.

g. Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination, or other employment decisions including specific review of these items with onsite supervisory personnel such as a superintendent, general foreman, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed and disposition of the subject matter.

h. Disseminate the contractor's EEO policy externally by including it in any advertising in the news media, specifically including minority and female news media, and providing written notification to and discussing the contractor's EEO policy with other contractors and subcontractors with whom the contractor does or anticipates doing business.

i. Direct its recruitment efforts, both oral and written, to minority, female, and community organizations, to schools with minority and female students; and to minority and female recruitment and training organizations serving the contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the contractor shall send written notification to organizations, such as the above, describing the openings, screening procedures, and tests to be used in the selection process.

j. Encourage present minority and female employees to recruit other minority persons and women and, where reasonable provide after school, summer, and vacation employment to minority and female youth both on the site and in other areas of a contractor's workforce.

k. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.

l. Conduct, at least annually, an inventory and evaluation at least of all minority and female personnel, for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training, etc., such opportunities.

m. Ensure that seniority practices, job classifications, work assignments, and other personnel practices do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the contractor's obligations under these specifications are being carried out.

n. Ensure that all facilities and company activities are nonsegregated except that separate or single user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.

o. Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitation to minority and female contractor associations and other business associations.

Conduct a review, at least annually, of all supervisor's adherence to and performance under the contractor's EEO policies and affirmative action obligations.

8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (7a through p). The efforts of a contractor association, joint contractor union, contractor community, or other similar groups of which the contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under 7a through p of these specifications provided that the contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensures that the concrete benefits of the program are reflected in the contractor's minority and female workforce participation, makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the contractor. The obligation to comply, however, is the contractor's and failure of such a group to fulfill an obligation shall not be a defense for the contractor's noncompliance.

9. The contractor is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and nonminority. Consequently, if the particular group is employed in a substantially disparate manner (for example, even though the contractor has achieved its goals for women generally,) the contractor may be in violation of the Executive Order if a specific minority group of women is underutilized.

10. The contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex, or national origin.
11. The contractor shall not enter into any subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246.
12. The contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, termination, and cancellation of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.
13. The contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph 7 of these specifications, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the contractor fails to comply with the requirements of the Executive Order, the implementing regulations, or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
14. The contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the Government, and to keep records. Records shall at least include for each employee, the name, address, telephone number, construction trade, union affiliation if any, employee identification number when assigned, social security number, race, sex, status (e.g., mechanic, apprentice, trainee, helper, or laborer), dates of change in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy this requirement, contractors shall not be required to maintain separate records.
15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application of requirements for the hiring of local or other area residents (e.g., those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

**Part G: CONTRACTUAL REQUIREMENTS PURSUANT TO CIVIL RIGHTS ACT
OF 1964, TITLE VI
(49 CFR PART 21)**

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

1. Compliance with Regulations. The contractor shall comply with the Regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation (hereinafter "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.

2. Nondiscrimination. The contractor, with regard to the work performed by it during the contract, shall not discriminate on the ground of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment.

The contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.

3. Solicitations for Subcontracts, Including Procurements of Materials and Equipment. In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurement of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

4. Information and Reports. The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the owner.

5. Sanctions for Noncompliance. In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the owner shall impose such contract sanctions as it may determine to be appropriate, including but not limited to:

a. Withholding of payments to the contractor under the contract until the contractor complies, and/or

b. Cancellation, termination, or suspension of the contract, in whole or in part.

6. Incorporation of Provisions. The contractor shall include the provisions of paragraphs 1 through 5 in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations or directives issued pursuant thereto. The contractor shall take such action with respect to any subcontract or procurement as the owner may direct as a means of enforcing such provisions including sanctions for noncompliance.

Part H: TERMINATION OF CONTRACT
(49 CFR PART 18)

1. The owner may, by written notice, terminate this contract in whole or in part at any time, either for the owner's convenience or because of failure to fulfill the contract obligations. Upon receipt of such notice services shall be immediately discontinued (unless the notice directs otherwise) and all materials as may have been accumulated in performing this contract, whether completed or in progress, delivered to the owner.
2. If the termination is for the convenience of the owner, the equitable adjustment in the contract price shall be made, but no amount shall be allowed for anticipated profit on unperformed services.
3. If the termination is due to failure to fulfill the contractor's obligations, the owner may take over the work and prosecute the same to completion by contract or otherwise. In such case, the contractor shall be liable to the owner for any additional cost occasioned to the owner thereby.
4. If, after notice of termination for failure to fulfill contract obligations, it is determined that the contractor had not so failed, the termination shall be deemed to have been effected for the convenience of the owner. In such event, adjustment in the contract price shall be made as provided in paragraph 2 of this clause.
5. The right and remedies of the sponsor provided in this clause are in addition to any other rights and remedies provided by law or under this contract.

**Part I: BUY AMERICAN: STEEL AND MANUFACTURED PRODUCTS
FOR CONSTRUCTION CONTRACTS
(Aviation Safety and Capacity Expansion Act of 1990)**

(a) The Aviation Safety and Capacity Expansion Act of 1990 provides that preference be given to steel and manufactured products produced in the United States when funds are expended pursuant to a grant issued under the Airport Improvement Program. The following terms apply:

1. Steel and manufactured products. As used in this clause, steel and manufactured products include (1) steel produced in the United States or (2) a manufactured product produced in the United States, if the cost of its components mined, produced or manufactured in the United States exceeds 60 percent of the cost of all its components and final assembly has taken place in the United States. Components of foreign origin of the same class or kind as the products referred to in subparagraphs (b) (1) or (2) shall be treated as domestic.

2. Components. As used in this clause, components means those articles, materials, and supplies incorporated directly into steel and manufactured products.

3. Cost of Components. This means the cost for production of the components, exclusive of final assembly labor costs.

(b) The successful bidder will be required to assure that only domestic steel and manufactured products will be used by the Contractor, subcontractors material men, and suppliers in the performance of this contract, except those

(1) that the U. S. Department of Transportation has determined, under the Aviation Safety and Capacity Expansion Act of 1990, are not produced in the United States in sufficient and reasonably available quantities and of a satisfactory quality;

(2) that the U. S. Department of Transportation has determined, under the Aviation Safety and Capacity Expansion Act of 1990, that domestic preference would be inconsistent with the public interest; or

(3) that inclusion of domestic material will increase the cost of the overall project contract by more than 25 percent.

**DISADVANTAGED BUSINESS ENTERPRISE CONTRACT PROVISIONS
(49 CFR PART 23)**

PART A

Policy. It is the policy of the Department of Transportation (DOT) that disadvantaged business enterprises as defined in 49 CFR Part 23 shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal funds under this agreement. Consequently, the DBE requirements of 49 CFR Part 23 apply to this agreement.

DBE Obligation. The contractor agrees to ensure that disadvantaged business enterprises as defined in 49 CFR Part 23 have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with Federal funds provided under this agreement. In this regard all contractors shall take all necessary and reasonable steps in accordance with 49 CFR Part 23 to ensure that disadvantaged business enterprises have the maximum opportunity to compete for and perform contracts. Contractors shall not discriminate on the basis of race, color, national origin or sex in the award and performance of DOT-assisted contracts.

Compliance. All bidders, potential contractors or subcontractors for this DOT-assisted contract are hereby notified that failure to carry out the DOT policy and the DBE obligation, as set forth above, shall constitute a breach of contract which may result in termination of the contract or such other remedy as deemed appropriate by the owner.

Subcontract Clauses.

All bidders and potential contractors hereby assure that they will include the above clauses in all subcontracts which offers further subcontracting opportunities.

PART B

It is further understood and agreed:

The award procedure for this solicitation will include the selection criteria of 49 CFR Part 23.45(I) to ensure that prime contracts are awarded to competitors that meet Disadvantaged Business Enterprise (DBE) goals.

Notification is hereby given that DBE goals are established for this prime contract. The goal for firms owned and controlled by socially and economically disadvantaged individuals is six (6.0) percent of the dollar value of this contract.

After opening bids, the apparent successful bidder will be required to submit the names and addresses of the DBE firms that will participate in the contract along with a description of the work to be performed by each named firm and the dollar value for each contract (subcontract). If the responses do not clearly show DBE participation will meet the goals above, the apparent successful bidder must provide documentation clearly demonstrating, to the satisfaction of the

airport sponsor, that it made good faith efforts in attempting to do so and that meeting said goals is not reasonably possible. A bid that fails to meet these requirements will be considered non-responsive.

Agreements between bidder/proposer and a DBE in which the DBE promises not to provide subcontracting quotations to other bidders/proposers are prohibited. All bidders and proposers shall make a good faith effort to replace a DBE subcontractor that is unable to perform successfully with another DBE subcontractor.

The bidder shall establish and maintain records and submit regular reports, as required, which will identify and assess progress in achieving DBE subcontract goals and other DBE affirmative action efforts.

BIDDERS INSTRUCTIONS AND CHECKLIST

1. Contract is being awarded on the total bid (Base Bid as shown on the first sheet of the (BID FORM) being submitted.

CHECKLIST

1. Bid forms.
2. Bid bond or bid security.
3. Acknowledge all agenda.
4. Contractor's name and license number on the outside of the envelope.
5. Proper labeling as bid for project on outside of the envelope.
6. Delivered or addressed to the **Director of Purchasing**
7. Authorized signature of bidder on bid forms.
8. Bidder is advised to pay strict attention to bond requirements.

BIDDERS INSTRUCTIONS AND CHECKLIST

- 1) Contract is being awarded on the total bid (Base Bid as shown on the first sheet of the (BID FORM) being submitted.
- 2) a) Any proposal received after February, 9th, 2017 will be returned unopened.
 - b) As a condition of the opening of a bid, the bid must be submitted and sealed in a plain envelope with the following listed information plainly written on the outside or face of the envelope:
 - i) Submitted to: (Name of Owner)
 - ii) for: (Name of the project and contract designation for which the bid is submitted.)
 - iii) Bid of: (Name of person or firm submitting the bid.)
 - iii) Insert: (Permanent address of the bidder)
 - v) Insert: (Post office box number or street address, and the city and state of the bidder.)
 - vi) Certification: For a bid where the total amount is in excess of Fifty Thousand Dollars (\$50,000), the bidder must have a Certificate of Responsibility number shown on the outside of the sealed envelope containing the bid. For a bid where the total amount is not in excess of Fifty Thousand Dollars (\$50,000), the bidder must have a statement signifying this that is shown on the outside of the sealed envelope containing the bid.
 - c) If forwarded by mail, the sealed envelope containing the bid must be enclosed in another sealed envelope addressed to the owner.
 - d) The attention of prospective bidders is directed to all state fees and taxes required for the privilege of doing business within the state.
 - e) Any proposal received that does not comply with this provision will be returned unopened.
 - f) The name of the project is HATTIESBURG-BOBBY L. CHAIN AIRPORT, Taxiway A Extension.
 - g) Each bid must be accompanied by a bid bond, a certified check or cashier's check for an amount equal to five percent (5%) of the total bid as a bid guarantee.
 - h) Successful bidders will be required to execute the standard form of "Contract Agreement" for construction, together with a 100% performance bond and a 100% payment bond, within fifteen (15) days after formal award of the contract. The bonds shall be acceptable

to the owner and shall be executed by a company licensed to do business in the State of Mississippi. The bonds shall either be signed or countersigned by a Mississippi resident agent of the surety company.

- i) The time allowed for completing this project is ninety (90) calendar days, commencing with the date of the "Notice to Proceed." Failure to complete the work within the allowable contract time will result in the assessment of liquidated damages of one thousand dollars (\$1,000.00) per calendar day after the expiration of contract time.
- j) If the contractor should experience unforeseen delays due to causes beyond its control, i.e., receipt of materials, weather delays, etc., these time periods may be extended by the owner, based upon justification received by the engineer from the contractor, and the engineer's recommendation to the owner.
- k) The bidder understands that the unit prices included on the proposal form as a part of its bid shall be held good and may not be altered or withdrawn for a period of sixty (60) calendar days after the scheduled closing time for receiving bids.
- l) The owner's intent in performing this work is to repair existing drainage and improve safety area.

3) Bid Conditions, Disadvantaged Business Enterprise Program

- a) The following bid conditions are applied to this Department of Transportation (DOT) assisted contract. Submission of a proposal by a prospective contractor shall constitute full acceptance of these bid conditions.
 - i) Definition. Disadvantaged Business Enterprise (DBE) as used in this contract shall have the same meaning as defined in Paragraph 23.62 of Subpart D to 49 CFR Part 23.
 - ii) Policy. It is the policy of DOT that disadvantaged business enterprises as defined in 49 CFR Part 23 shall have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with federal funds. Consequently the DBE requirements of 49 CFR Part 23 apply to this contract.
 - iii) DBE Obligation. The contractor agrees to ensure that disadvantaged business enterprises as defined in 49 CFR Part 23 have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with federal funds. In this regard all contractors shall take all necessary and reasonable steps in accordance with 49 CFR Part 23 to ensure that disadvantaged business enterprises have the maximum opportunity to compete for and perform contracts. Contractors shall not discriminate on the basis of race, color, national origin or sex in the award and performance of DOT assisted contracts.
 - iv) Compliance. All bidders, potential contractors, or subcontractors for this DOT-

assisted contract are hereby notified that failure to carry out the DOT policy and the DBE obligation, as set forth above, shall constitute a breach of contract that may result in termination of the contract or such other remedy as deemed appropriate by the owner.

- v) Subcontract Clauses. All bidders and potential contractors hereby assure that they will include the above clauses in all subcontracts which offer further subcontracting opportunities.
- vi) Contract Award. Bidders are hereby advised that meeting DBE subcontract goals or making a good faith effort to meet such goals are conditions of being awarded this DOT-assisted contract. The owner proposes to award the contract to the lowest responsible bidder submitting a reasonable bid provided he has met the goals for DBE participation or, if failing to meet the goals, it has made good faith effort to meet the established goals for DB E participation. The bidder is advised that the owner has sole authority to determine if the bidder has made sufficient effort toward meeting DBE goals to qualify for the contract award. The owner reserves the right to reject any or all bids submitted.
- vii) Subcontract Goals. The attainment of goals established for these contracts are to be measured as a percentage of the total dollar value of the contract. The goals established for this contract is twelve percent (12%) (based on historical and availability references of minorities, females, and other) to be performed by the DBE's.
- viii) Available DBE's. The owner has on file a DBE program which has been approved by the Federal Aviation Administration. This program contains a listing of known DBE's that have been certified by a sponsor of one or more DOT programs. Bidders are encouraged to inspect this program to assist in locating DBE's for the work. Other DBE's may be certified and added to the list in accordance with the owner's approved DBE program. Credit toward the DBE goals will not be counted unless the DBE to be used has been certified.
- ix) Contractor's Required Submission. The owner requires the submission of the following "Non-DBE Subcontracts" information within ten (10) days after the bid opening and prior to award of the contract under this solicitation. Certain other DBE information may also be required.

NON-DBE SUBCONTRACTS

Non-DBE Subcontractors Names and Addresses	Subcontract Work Item	Dollar Value of Subcontract Work
Total Dollar Value of Sub Contract Work		
Total Dollar Value of Basic Bid		
Percent of Total		%

WOMEN SUBCONTRACTS

Women Subcontractors Names and Addresses	Subcontract Work Item	Dollar Value of Subcontract Work
Total Dollar Value of Subcontract Work		
Total Dollar Value of Basic Bid		
Percent of Total		%

DBE SUBCONTRACTS

DBE Subcontractors Names and Addresses	Subcontract Work Item	Dollar Value of Subcontract Work
Total Dollar Value of Subcontract Work		
Total Dollar Value of Basic Bid		
Percent of Total		

- x) Contractor Assurance. The bidder hereby assures that he will meet one of the following, as appropriate:
 - (1) The DBE participation goal as established in paragraph 2(a) vii above.
 - (2) The DBE participation percentage as shown in paragraph 2(a) vii, which was submitted as a condition of contract award.
- b) Agreements between bidder/proposer and DBE in which the DBE promises not to provide subcontracting quotations to other bidders/proposers are prohibited. The bidder shall make a good faith effort to replace a DBE subcontract that is unable to perform successfully with another DBE subcontractor. Substitution must be coordinated and approved by the owner. The bidder shall establish and maintain records and submit regular reports, as required, that will identify and assess progress in achieving DBE subcontract goals and other DBE affirmative action efforts.
- c) If the contractor fails to meet the contract goals established in paragraph 2(a) vii above, the following information must be submitted prior to contract award to assist the owner in determining whether or not the contractor made acceptable good faith efforts to meet the contract goal. This information (when applicable) as well as the DBE information should be submitted as specified in paragraph 2b above.
- d) Suggested guidance for use in determining if good faith efforts were made by a contractor is included in Appendix A to 49 CFR Part 23, Subpart 23.45(h), revised as of April 27, 1981.
- e) A list of the efforts that a contractor may make and the owner may use in making a determination as to the acceptability of a contractor's efforts to meet the goal as included in Appendix A are as follows:
 - i) Whether the contractor attended any pre-solicitation or pre-bid meetings that were scheduled by the recipient to inform DBE's of contracting and subcontracting opportunities;
 - ii) Whether the contractor advertised in general circulation, trade association, and minority-focus media concerning the subcontracting opportunities;
 - iii) Whether the contractor provided written notice to a reasonable number of specific DBE's that their interest in the contract was being solicited in sufficient time to allow the DBE's to participate effectively;
 - iv) Whether the contractor followed up initial solicitations of interest by contacting

DBE's to determine with certainty whether the DBE's were interested;

- v) Whether the contractor selected portions of work to be performed by DBE's in order to increase the likelihood of meeting the DBE goal (including breaking down contracts into economically feasible units to facilitate DBE participation, where appropriate);
- vi) Whether the contractor provided interested DBE's with adequate information about the plans, specifications, and requirements of the contract;
- vii) Whether the contractor negotiated in good faith with interested DBE's, not rejecting DBE's as unqualified without sound reasons based on a thorough investigation of their capabilities;
- viii) Whether the contractor made efforts to assist interested DBE's in obtaining bonding, lines of credit, or insurance required by the recipient of contractor; and
- ix) Whether the contractor effectively used the services of available minority community organizations; minority contractors' groups; local and state Federal Minority Business Assistance Offices; and other organizations that provide assistance in the recruitment and placement of DBE's.

NOTE: The nine items set forth above are merely suggested criteria and the owner may specify that you submit information on certain other actions a contractor took to secure a DBE participation in an effort to meet the goals. A contractor may also submit to the owner other information on efforts to meet the goals.

CHECKLIST

1. Bid forms.
2. Bid bond or bid security.
3. Acknowledge all agenda.
4. Contractor's name and license number on the outside of the envelope.
5. Proper labeling as bid for project on outside of the envelope.
6. Delivered or addressed to the Director of Purchasing.
7. Authorized signature of bidder on bid forms.
8. Bidder is advised to pay strict attention to bond requirements.

BIDDERS INSTRUCTIONS AND CHECKLIST

- 1) Contract is being awarded on the total bid (Base Bid as shown on the first sheet of the (BID FORM) being submitted.
- 2) a) Any proposal received after May 25th, 2017 will be returned unopened.
 - b) As a condition of the opening of a bid, the bid must be submitted and sealed in a plain envelope with the following listed information plainly written on the outside or face of the envelope:
 - i) Submitted to: (Name of Owner)
 - ii) for: (Name of the project and contract designation for which the bid is submitted.)
 - iii) Bid of: (Name of person or firm submitting the bid.)
 - iii) Insert: (Permanent address of the bidder)
 - v) Insert: (Post office box number or street address, and the city and state of the bidder.)
 - vi) Certification: For a bid where the total amount is in excess of Fifty Thousand Dollars (\$50,000), the bidder must have a Certificate of Responsibility number shown on the outside of the sealed envelope containing the bid. For a bid where the total amount is not in excess of Fifty Thousand Dollars (\$50,000), the bidder must have a statement signifying this that is shown on the outside of the sealed envelope containing the bid.
 - c) If forwarded by mail, the sealed envelope containing the bid must be enclosed in another sealed envelope addressed to the owner.
 - d) The attention of prospective bidders is directed to all state fees and taxes required for the privilege of doing business within the state.
 - e) Any proposal received that does not comply with this provision will be returned unopened.
 - f) The name of the project is HATTIESBURG-BOBBY L. CHAIN AIRPORT, Taxiway A Extension.
 - g) Each bid must be accompanied by a bid bond, a certified check or cashier's check for an amount equal to five percent (5%) of the total bid as a bid guarantee.
 - h) Successful bidders will be required to execute the standard form of "Contract Agreement" for construction, together with a 100% performance bond and a 100% payment bond, within fifteen (15) days after formal award of the contract. The bonds shall be acceptable

SECTION D: BID INFORMATION

BID FORM

DATE : _____, 2017

NAME OF BIDDER:

MISSISSIPPI CONTRACTOR LICENSE NO.

City Clerk's Office
City of Hattiesburg
200 Forrest Street
Hattiesburg, MS 39401

Gentlemen:

The undersigned, being a qualified bidder in compliance with your Advertisement for Bids for the construction of:

HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT TAXIWAY A EXTENSION

AIP No. 3-28-0031-0024-2017
for the
CITY OF HATTIESBURG

Having examined the plans and specifications with related documents, and having examined the sites of the proposed work, hereby proposes to construct the project in accordance with the Contract Documents, within the time set forth therein, and at the prices stated hereinafter. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this Bid is a part. This "unit price" Bid shall be invoiced based on completed installed quantities.

The undersigned Bidder agrees to fully complete the Project within ninety (90) calendar days from the date of the "Order to Proceed". The Bidder agrees to pay as liquidated damages, the sum of One Thousand Dollars (\$1,000.00) for each consecutive calendar day thereafter. The Bidder further agrees that this bid shall be good and may not be withdrawn for a period of sixty (60) calendar days after the scheduled closing time for receiving bids. In the event the Owner issues the Notice of Award during this period, the Bid accepted shall continue to remain binding until the successful Bidder delivers his executed Contract Documents to the Owner.

The Bidder acknowledges receipt of, and makes a part of this proposal the following addenda: _

The Bidder's attention is directed to the "Instructions to Bidders" contained in these contract documents. It shall be the Bidder's responsibility to review and comply with these instructions.

The bidder shall complete the following statements by checking the appropriate space.

The bidder has ____ has not ____ participated in a previous contract subject to the equal opportunity clause prescribed by Executive Order 10925, or Executive Order 11114, or Executive Order 11246.

The bidder has ____ has not ____ submitted all compliance reports in connection with any such contract due under the applicable filing requirements; and that representations indicating submission of required compliance reports signed by proposed subcontractors will be obtained prior to award of subcontracts.

If the bidder has participated in a previous contract subject to the equal opportunity clause and has not submitted compliance reports due under applicable filing requirements, the Bidder shall submit a compliance report on Standard Form 100, "Employee Information Report EEO-1" prior to the award of contract.

Bidder will execute the formal contract within ten (10) days after original date of Owner's Notice of Award and will deliver a Surety Bond or Bonds for the faithful performance of the Contract, per these drawings and specifications. A certificate of insurance shall also be delivered.

Bid Security is attached without endorsement, in the sum of five percent (5%) of the total
of the Base Bid Schedule

(\$ _____) dollars

and of Additive Alternate No.1 Schedule

(\$ _____) dollars

and of Additive Alternate No.2 Schedule

(\$ _____) dollars

is to become the property of the Owner in the event the Contract and Bond are not executed within the time above set forth.

(SEAL) If bid is by a corporation

Respectfully submitted,

Bidder

By:

Title

_____ Address

BID FORM
BID SCHEDULE – BASE BID
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-151	Clearing & Demolition	LUMP SUM	LUMP SUM		Dollars Cents
P-152.4.1	Unclassified Excavation	3,529	C.Y.		Dollars Cents
P-152.4.2	Embankment In Place	5,691	C.Y.		Dollars Cents
P-209	Crushed Aggregate Base Course	5,400	C.Y.		Dollars Cents
P-401-8.1a	Bituminous Surface Course	2,200	C.Y.		Dollars Cents
P-602	Bituminous Prime Coat	1,600	GAL		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM
BID SCHEDULE – BASE BID
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-603	Bituminous Tack Coat	1,600	GAL		Dollars Cents
P-620-5.1(A)	Runway and Taxiway Painting	4,200	S.F.		Dollars Cents
D-701-5.1 (A)	30" Pipe	575	L.F.		Dollars Cents
D-701-5.1 (B)	48" Pipe	345	L.F.		Dollars Cents
D-701-5.1 (C)	6" inch poly (vinyl chloride) ribbed drain pipe & fittings	850	L.F.		Dollars Cents
D-705-5.5(B)	6" Underdrain Complete (Including Porous Backfill & Filter Fabric)	1,210	L.F.		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE – BASE BID
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
D-751-5.2	Inlet	4	EACH		Dollars Cents
D-752	Concrete Headwalls	1	EACH		Dollars Cents
					Dollars Cents
T-901-5.1	Turfing (Seeding Fertilizing and Mulching)	4.5	ACRE		Dollars Cents
S001	Mobilization	LUMP SUM	LUMP SUM		Dollars Cents
S003	Construction Layout	LUMP SUM	LUMP SUM		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM
BID SCHEDULE – BASE BID
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
I-3.2	Additional Insurance Premium	LUMP SUM	LUMP SUM		Dollars _____ Cents _____
L-101	Lighting Modification	LUMP SUM	LUMP SUM		Dollars _____ Cents _____
					Dollars _____ Cents _____
					Dollars _____ Cents _____
					Dollars _____ Cents _____
					Dollars _____ Cents _____
					Dollars _____ Cents _____
Contract time is ninety (90) calendar days.				Total Bid Schedule – Base Bid \$ _____	

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE – ALTERNATE #1
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-151	Clearing & Demolition	LUMP SUM	LUMP SUM		Dollars Cents
P-152.4.1	Unclassified Excavation	2,000	C.Y.		Dollars Cents
P-152.4.2	Embankment In Place	3,250	C.Y.		Dollars Cents
					Dollars Cents
P-209	Crushed Aggregate Base Course		C.Y.		Dollars Cents
P-401-8.1a	Bituminous Surface Course		C.Y.		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE - ALTERNATE #1
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-602	Bituminous Prime Coat		GAL		Dollars Cents
P-603	Bituminous Tack Coat		GAL		Dollars Cents
P-620-5.1(A)	Runway and Taxiway Painting		S.F.		Dollars Cents
D-701-5.1 (A)	30" Pipe		L.F.		Dollars Cents
D-701-5.1 (B)	48" Pipe		L.F.		Dollars Cents
D-701-5.1 (C)	6" inch poly (vinyl chloride) ribbed drain pipe & fittings		L.F.		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE – ALTERNATE #1
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
D-705-5.5(B)	6" Underdrain Complete (Including Porous Backfill & Filter Fabric)		L.F.		Dollars Cents
D-751-5.2	Inlet		EACH		Dollars Cents
D-752	Concrete Headwalls		EACH		Dollars Cents
T-901-5.1	Turfing (Seeding Fertilizing and Mulching)	3	ACRE		Dollars Cents
S001	Mobilization		LUMP SUM		Dollars Cents
S003	Construction Layout		LUMP SUM		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE -- ALTERNATE #1
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
1-3.2	Additional Insurance Premium		LUMP SUM		Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents

Contract time is ninety (90) calendar days.

Total Bid Schedule -- Alternate #1 \$

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE – ALTERNATE #2
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-151	Clearing & Demolition		LUMP SUM		Dollars Cents
P-152.4.1	Unclassified Excavation	500	C.Y.		Dollars Cents
P-152.4.2	Embankment In Place	500	C.Y.		Dollars Cents
					Dollars Cents
P-209	Crushed Aggregate Base Course	3,755	C.Y.		Dollars Cents
P-401-8.1a	Bituminous Surface Course	1,500	C.Y.		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE – ALTERNATE #2
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-602	Bituminous Prime Coat	1,100	GAL		Dollars Cents
P-603	Bituminous Tack Coat	1,100	GAL		Dollars Cents
P-620-5.1(A)	Runway and Taxiway Painting	3,000	S.F.		Dollars Cents
D-701-5.1 (A)	30" Pipe		L.F.		Dollars Cents
D-701-5.1 (B)	48" Pipe		L.F.		Dollars Cents
D-701-5.1 (C)	6" inch poly (vinyl chloride) ribbed drain pipe & fittings		L.F.		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE – ALTERNATE #2
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
D-705-5.5(B)	6" Underdrain Complete (Including Porous Backfill & Filter Fabric)	990	L.F.		Dollars Cents
D-751-5.2	Inlet		EACH		Dollars Cents
D-752	Concrete Headwalls		EACH		Dollars Cents
T-901-5.1	Turfing (Seeding Fertilizing and Mulching)		ACRE		Dollars Cents
S001	Mobilization		LUMP SUM		Dollars Cents
S003	Construction Layout		LUMP SUM		Dollars Cents

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID FORM

BID SCHEDULE – ALTERNATE #2
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2016

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
I-3.2	Additional Insurance Premium		LUMP SUM		Dollars Cents
L-101	Lighting Modification	LUMP SUM	LUMP SUM		Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
Contract time is ninety (90) calendar days.					
Total Bid Schedule – Alternate #1					\$

Contractor Note: Unit prices include all costs required to complete construction, ready for operation in accordance with contract documents, including "mobilization and demobilization" costs. The costs of work not designated to be paid for under a specific item, shall be prorated over applicable pay items. Separate measurements of work for payment will not be made unless designated herein.

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned,

_____ as Principal, and

as Surety, are hereby held and firmly bound unto

as OWNER in the penal sum of

for the payment of which, well and truly to be made, we hereby jointly and severally bind

ourselves, successors and assigns. Signed this _____ day of _____, _____. The

Condition of the above obligation is such that whereas the Principal has submitted to

a certain BID, attached hereto and hereby made a part hereof to enter into a contract in writing,

for the:

HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT TAXIWAY A EXTENSION

**A.I.P Project No. 3-28-0031-0024-2016
for the
CITY OF HATTIESBURG**

NOW, THEREFORE,

- a) If said BID shall be rejected, or
- b) If said BID shall be accepted and the Principal shall execute and deliver a contract in the Form of Contract attached hereto (properly completed in accordance with said BID) and shall furnish a BOND for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said BID, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, The Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

Principal

Surety

By: _____

IMPORTANT NOTE: Surety bonds shall be procured according to Mississippi State Law. Any surety bond written for a public works project shall be written by a surety or insurance company currently on the U.S. Department of the Treasury Financial Management Service list of approved bonding companies which is published annually in the Federal Register, or by a Mississippi domiciled insurance company with at least an A-rating in the latest printing of the A.M. Best's Key Rating Guide to write individual bonds up to ten percent of policyholders' surplus as shown in the A.M. Best's Key Rating Guide or by an insurance company that is either domiciled in Mississippi or owned by Mississippi residents and is licensed to write surety bonds.

AFFIDAVIT

STATE OF MISSISSIPPI

COUNTY OF _____

BEFORE ME, the undersigned authority, personally came and appeared,

_____, who after first being sworn, deposes and says: that
he is _____ (a partner of the firm of, etc.) _____ .

The party making the foregoing Proposal or bid; that such bid is genuine and not collusive or a sham; that said bidder has not colluded, conspired, connived, or agreed directly or indirectly, with any bidder or person to put in a sham bid, or that such other person shall refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement, or collusion, or communication or conference with any person to fix the bid price of affiant or any other bidder, or to fix any overhead profit or cost element of said bid price or that of any other bidder, or to secure any advantage against THE CITY OF HATTIESBURG, State of Mississippi, Owner, or any person interested in the proposed Contract; and that all statements contained in said proposal or bid, or the contents thereof, or divulged information or data relative hereto to any association or any member or agent thereof, are true.

SWORN TO AND SUBSCRIBED

BEFORE ME ON THIS _____ DAY OF _____ ,
20 _____.

(Notary Public)

My commission expires _____ .

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY, AND
VOLUNTARY EXCLUSION -- LOWER TIER COVERED TRANSACTIONS**

This certificate is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 49 CFR Part 29.

1. The prospective lower tier participant certifies, by submissions of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Organization Name

Project Name

Authorized Representative

Title

Signature

Date

ELIGIBILITY QUESTIONNAIRE

NAME:

BUSINESS ADDRESS:

FEDERAL IDENTIFICATION NUMBER:

NAMES OF PRINCIPALS (Officers, Directors, Partners or Owners):

Has the corporation or any principal -

1. **Been convicted or had a civil judgment against it involving fraud or any criminal offense in connection with the obtaining or attempt to obtain a public or private contract? If so, please explain in detail.**
2. **Been convicted or had a civil judgment against it concerning the violation of any federal or state antitrust statute. If so, please explain in detail.**
3. **Been convicted or had a civil judgment against it concerning the commission of any embezzlement, theft, forgery, bribing, falsification or destruction of records, making false statements, receiving stolen property, making false claims, or obstruction of justice. If so, please explain in detail.**

4. Been convicted or had a civil judgment against it involving offenses indicating a lack of business integrity. If so, please explain in detail.
5. Has the corporation violated any public contract or transaction through:
 - a. Willful failure to perform;
 - b. Unsatisfactory performance;
 - c. Willful violation of any statute or regulation.If so, please explain in detail.
6. Has the corporation or any principal been debarred or suspended from transactions with any agency of the U.S. Government, state of Mississippi or any other state? If so, please explain in detail.
7. Has the corporation willfully done business with any person or corporation that it knows has been debarred or suspended from federal or state transactions. If so, please explain in detail.
8. Has the corporation failed to pay substantial debt to the United States or any of its agencies? If so, please explain in detail.
9. Has the corporation ever entered into a voluntary exclusion from transactions with the United States or its agencies? If so, please explain in detail.

The undersigned authorized corporate representative, partner, or owner avers that the information supplied herein is true and correct and that the assertions are of the essence of the acceptance of a bid. If any information is willfully withheld or answered falsely, the City of Hattiesburg may declare the contract breached.

_____, Mississippi this _____ day of _____, 20

Authorized Representative

**ACKNOWLEDGMENT OF CONTINUING
OBLIGATION TO INFORM**

The undersigned authorized representative of the bidder acknowledges that he understands that the bidder has the continuing obligation to inform the City of Hattiesburg of any matters concerning its eligibility and specifically any matters set forth in the Eligibility Questionnaire. Failure to inform shall be the basis for the City to declare the contract breached.

_____, Mississippi this _____ day of _____, 20

Authorized Representative

SECTION E: CONTRACT

THIS AGREEMENT, made this _____ day of _____, 20 ____,
State of Mississippi, hereinafter called "Owner" and
_____,
hereinafter called the "Contractor".

WITNESSETH THAT, the Owner and Contractor do mutually agree as follows:

1. In consideration of the price for the work herein specified in the bid proposal to be paid by the Owner to the Contractor at the time and in a manner hereinafter provided, the Contractor does hereby agree to construct complete in every detail as follows:

HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT TAXIWAY A EXTENSION

A.I.P Project No. 3-28-0031-0024-2016 for the CITY OF HATTIESBURG

in compliance with the advertisement of Bids, Proposal Form, Contract, Performance Bond, General Provisions, Specifications, Plans, and Addenda.

2. This price shall include the cost and expense to furnish all materials, supplies, machinery, equipment, tools, superintendence, labor, insurance, transportation, and other accessories and services necessary to complete this project, in accordance with the Contract Documents.

3. The Contractor shall commence work under this Contract within ten (10) days from the date of the written "Order to Proceed" issued by the Owner. The Contractor shall complete all work under the Contract within ninety (90) calendar days from the date of the "Order to Proceed".

The Owner has determined, and the Contractor agrees, that the liquidated damages for a delay in completion of this Contract will be One Thousand Dollars (\$1,000.00) per working day in excess of the stated time of completion.

4. That upon satisfactory completion of the work and approval by the Engineer, the Owner will issue a written acceptance of the work to the Contractor, who will immediately thereafter file same with the Recorder of Mortgages in County.

5. A retainage of ten percent (10%) shall be withheld from each progress payment. Upon successful clearance of the lien, the Contractor shall submit a final invoice, with the clear lien certificate, for payment by the Owner in accordance with standard payment procedures established by the City of Hattiesburg.

6. The Owner agrees to pay the Contractor for the performance of the Contract as provided in the Specifications, and to make monthly payments on account thereof as provided in the General conditions. The contract amount, as presented in bid by Contractor is \$ _____ or _____ (in words).

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed in three (3) original counterparts on the day and year first herein above written.

WITNESSES:

Contractor

Signature

Title

WITNESSES:

Owner

Signature

Title

SECTION F: PERFORMANCE AND PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That we (1) *

and (2) * _____ hereinafter called "Principal" and (3) *

a Surety Company authorized to do and doing business in the State of Mississippi, hereinafter called "Surety" are held and firmly bound unto the City of Hattiesburg, hereinafter called

"Owner" in penal sums of _____ dollars (\$ _____)

Performance Bond and _____ dollars (\$ _____) Payment

Bond in lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that, whereas, the Principal entered into a certain contract with the Owner dated the _____ day of _____, 20 _____, a copy of which is hereto attached and made a part hereof for the furnishing of:

HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT TAXIWAY A EXTENSION

A.I.P Project No. 3-28-0031-0024-2016 for the CITY OF HATTIESBURG

NOW, THEREFORE, if the Principal shall well, truly and faithfully perform its duties, all the undertakings, covenants, terms, conditions and agreements of said contract during the original term thereof which may be granted by the owner, with or without notice to the Surety, and if he shall satisfy all claims and demands incurred under such contract, and shall fully indemnify and save harmless the Owner from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the Owner all outlay and expense which the Owner may incur in making good any default, and shall promptly make payment to all persons, firms,

subcontractors, and corporations furnishing materials for or performing labor in the prosecution of the work provided for in such contract, and any authorized extension or modification thereof, including all amounts due for materials, lubricants, oil, gasoline, coal and coke, repairs on machinery, equipment, and tools, consumed or used in connection with the prosecution of such work, and all insurance premiums on said work whether by subcontractor or otherwise, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said Surety, for value received hereby stipulates and agrees that no change, extension of time, alterations or addition to the terms of the contract or to the work to be performed there under or the specifications accompanying the same shall in anyway affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the work of the Specifications.

PROVIDED, FURTHER, that no final settlement between the Owner and the Contractor shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREOF, this instrument is executed in _____ counterparts each one of which shall be deemed an original, this the _____ day of _____, 20 _____.

ATTEST:

(Principal Secretary)

Principal

BY:

Witness as to Principal

Address

Address

ATTEST:

(SEAL)

(Surety) Secretary

Surety

Attorney-in-Fact

BY:
Witness as to Surety

Address

Address

NOTE: DATE OF BOND MUST NOT BE PRIOR TO DATE OF AGREEMENT.

- * 1. Correct name of Contractor.
- * 2. A Corporation, a Partnership, or an Individual, as case may be.
- * 3. Correct name of Surety.

NOTE: Contractor shall furnish performance and payment bonds as a security for the faithful performance and payment of all his obligations under the Contract Documents. These bonds shall be in amounts at least equal to the Contract Price, and (except as otherwise provided) in such form and with such sureties as are licensed to conduct business in the State where the Project is located and are named in the current list of "Surety Companies Acceptable on Federal Bonds" as published in the Federal Register by the Audit Staff Bureau of Accounts, U.S. Treasury Department, or by a Mississippi domiciled insurance company with at least an A rating in the latest printing of A.M. Best's Key Rating Guide and in accordance with Mississippi R.S. 38:2219.

SECTION G: CERTIFICATE AND RELEASE

FROM:

(Name of Contractor)

TO: City Council, City of Hattiesburg, Mississippi

RE: Contract entered into on the _____ day of _____ , _____ ,

between the City of Hattiesburg, Mississippi and

(Name of Contractor)

of _____ , _____
(City) (State)

**HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT
TAXIWAY A EXTENSION**

**A.I.P Project No. 3-28-0031-0024-2016
for the
CITY OF HATTIESBURG**

KNOW ALL MEN BY THESE PRESENTS:

A. The undersigned hereby certified that there are no outstanding claims of laborers, material, men, subcontractors or others arising out of the performance of this Contract, which might be asserted against the City, represented by the Commission Council, and the undersigned will agree that in the event of the assertion of any such claims against the City represented by the Commission Council, the undersigned will indemnify and save harmless the City from any such claims.

B. That the undersigned hereby acknowledges receipt from the City of all sums payable to the undersigned by the City under or pursuant to the above mentioned contract, with the following exceptions:

(List all exceptions here. If none, state "none".)

C. The undersigned further certifies and acknowledges that the City has duly performed and fulfilled all the terms, provisions and conditions to be performed or fulfilled under or pursuant to said Contract (with the exceptions as noted above).

D. That the undersigned, except as regard items listed in paragraph "B" in consideration of the sum of \$1 paid to the undersigned, receipt whereof is hereby acknowledged, does hereby release the City from all claims arising under or by virtue of said Contract.

IN WITNESS WHEREOF, the undersigned has signed and sealant
this instrument this _____ day of _____, 20 _____.

_____ (Seal)

_____, being first duly sworn on oath, deposes and says first, that he is
the _____ of (Title) _____, second, that he had
read the

(Name of Company)

foregoing certificate by him subscribed as _____ of
(Title)

the _____.
(Name of Company)

The matters and things stated therein are, to the best of his knowledge and belief, true.

(Name)

Subscribed and sworn to before me this _____ day of _____, 20 _____.

SECTION H: SPECIAL PROVISIONS

H-01. NAME OF PROJECT. The project shall be known as

HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT TAXIWAY A EXTENSION

A.I.P Project No. 3-28-0031-0024-2016 for the CITY OF HATTIESBURG

H-02. OWNER. The Owner is the City of Hattiesburg, Mississippi represented by its Mayor, domiciled in the City Hall of Hattiesburg, Mississippi.

H-03. LOCATION. The project is located approximately eight miles south east of downtown Hattiesburg, Mississippi.

H-04. SOURCE OF FUNDS. Owner's Funds for construction have been provided by proceeds from airport revenues.

H-05. ACCESSIBILITY. Access to the airport site may be gained by traveling south on US Highway 49, turn at its intersection with JM Tatum Industrial Drive and continue to Academy Drive.

H-06. DOCUMENTS FORMING THE CONTRACT. The documents forming the contract documents include Contract Documents and Specifications for HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT TAXIWAY A EXTENSION A.I.P Project No. 3-28-0031-0024-2016 for the CITY OF HATTIESBURG

H-07. SEEDING. The type of seed and rate of application shall be in accordance with the applicable portions of the current Specifications of Advisory Circular(AC) 150/5370-10A , Standards for Specifying Construction of Airports, Part X, as modified by the Field Engineer.

H-08. AIRPORT OPERATIONS. The Contractor shall coordinate his work so as to offer the least interference with airport operations and he shall cooperate with the airport management at all times in regards to safety regulations. When the location and nature of the construction process requires that the Contractor's vehicles be routed along or across active runways or taxiways, traffic movements will be coordinated with the airport manager or engineer. See REQUIREMENTS OF CONTRACTOR'S VEHICLES hereinafter. **Portable, lighted, barricades shall be furnished by the Contractor as required.**

Throughout the duration of the contract, **NO** equipment or objects projecting above ground will be permitted any closer than two hundred fifty of the centerline of the runway. Equipment may be parked near the work sites provided the above clearance requirements are maintained.

H-09. ACCESS. The Contractor's access route to staging areas and areas where work is to be performed is shown on the construction sequence plan. Maintenance of the route is required and shall include sweeping as required. Existing roads or pavements which are damaged by the Contractor's vehicles during construction shall be repaired at no additional cost to the Owner.

H-10. SCHEDULING WORK. The successful bidder shall furnish a proposed work schedule at the Pre-construction Conference. See paragraph H-18 for work phases.

During night operations the Contractor shall provide lighting as required for construction. Separate payment will not be made for lighting expenses.

H-11. OFFICE SPACE FOR INSPECTOR. Office space for the inspector will not be required.

H-12. LABORATORY TESTS. The Owner will employ the services of a Commercial Laboratory for the purpose of sampling and testing construction materials. The Contractor shall furnish materials for sampling at his expense.

Compaction and gradation tests which fail to comply with requirements of the plans and specifications shall be charged to the Contractor. The Engineer shall supervise all testing and tests performed without his knowledge or approval shall be paid for by the Contractor regardless of failing or passing.

H-13. RECORDING DOCUMENTS. The Contractor shall file on record at the Forrest County Courthouse, the construction contract and letter of acceptance of the final work. This will be considered as subsidiary obligation.

H-14. PROTECTION OF CABLES, CONTROLS, NAVAIDS & WEATHER BUREAU. The Contractor is hereby informed that there are installed on the airport FAA NAVAIDS: including, without limitation, electric cables and controls relating to such NAVAIDS and facilities, and other electric power cables serving other facilities. Such NAVAIDS, and other facilities, and electric cables must be fully protected during the entire construction time. Work under this contract can be accomplished in the vicinity of these facilities and cables only at approved periods of time. Approval is subject to withdrawal at any time because of changes in the weather, emergency conditions on the existing airfield areas, anticipation of emergency conditions, and for any other reason determined by the Engineers acting under the orders and instructions of the airport management and/or the designated FAA representative. Any instructions to this Contractor to clear any given area, at any time, by the Engineers or the airport management (by radio or other means) shall be immediately executed. Construction work will be commenced in the cleared area only when additional instructions are issued by the proper authorities.

The Contractor shall be responsible for the protection of all buried cables and utilities shown on the plans or subsequently located on the job site by the Engineers.

Power and control cables leading to and from any FAA NAVAIDS, Weather Bureau and other facilities, will be marked in the field by the Engineers for the information of the Contractor,

before any work in their general vicinity is started. Thereafter, through the entire time of this construction they shall be protected from any possible damage, including crossing with unauthorized equipment.

The Contractor shall immediately repair, with equivalent material by skilled workmen, any underground cables serving FAA NAVAIDS, Weather Bureau and other airport facilities, which are damaged by his workmen, equipment, or work. Prior approval of the FAA must be obtained for the materials, workmen, time of day or night, method of repairs, and for any temporary or permanent repairs the Contractor proposes to make to any FAA NAVAIDS and facilities damaged by the Contractor. Prior approval of the Engineer must be obtained for the materials, workmen, time of day or night, and for the method of repairs for any temporary or permanent repairs the Contractor proposes to make to any other airport facilities and cables damaged by this Contractor.

H-15. INSURANCE REQUIREMENTS.

1. The CONTRACTOR shall purchase and maintain such insurance as will protect it from claims set forth below which may arise out of, or result from, the CONTRACTOR'S execution of the WORK, whether such execution be by the CONTRACTOR, any SUBCONTRACTOR, or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:
 - a. Claims under workmen's compensation, disability benefit and other similar employee benefit acts;
 - b. Claims for damages because of bodily injury, occupational sickness or disease, or death of employees;
 - c. Claims for damages because of bodily injury, sickness or disease, or death of any person other than employees;
 - d. Claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as result of an offense directly or indirectly related to the employment of such person by the CONTRACTOR, or (2) by any other person; and
 - e. Claims for damages because of injury to or destruction of tangible property, including loss of use resulting there from.
2. Certificates of Insurance acceptable to the OWNER shall be filed with the OWNER prior to commencement of the WORK. These Certificates shall contain a provision that coverage afforded under the policies will not be canceled unless at least fifteen (15) days prior WRITTEN NOTICE has been given to the OWNER.

3. The CONTRACTOR shall procure and maintain, at the CONTRACTOR'S own expense, during the CONTRACT TIME, Liability insurance as hereinafter specified;
 - a. CONTRACTOR'S General Public Liability and Property Damage Insurance including vehicle coverage issued to the CONTRACTOR and protecting the CONTRACTOR from all claims for personal injury, including death, and all claims for destruction of or damage to property, arising out of or in connection with any operations under the CONTRACT DOCUMENTS, whether such operations be by the CONTRACTOR or by any SUBCONTRACTOR employed by the CONTRACTOR or anyone directly or indirectly employed by the CONTRACTOR or by a SUBCONTRACTOR employed by the CONTRACTOR.

Insurance Requirements

The Contractor shall furnish the following along with Bonds and Contract Documents sent to the City for execution:

Certificates of Insurance in companies doing business in Mississippi and acceptable to the County covering:

Statutory Worker's Compensation Insurance;

Comprehensive Liability Insurance covering all operations and automobiles:

Comprehensive General Liability: \$5,000,000 combined single limit per occurrence for bodily injury, personal injury, and property damage.

Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage.

Certificates of Insurance must be executed in accordance with the following provisions:

Certificates to contain policy number, policy limits and policy expiration dates of all policies issued in accordance with this Contract;

Certificates to contain the location and operations to which the insurance applies;

Certificates to contain Contractor's protective coverage for any Subcontractor's operations;

Certifications to contain Contractor's Contractual Insurance coverage;

Certificates are to be **issued** to:
Mayor and City Council
City of Hattiesburg
200 Forrest Street
Hattiesburg, MS 39401

The Contractor shall be wholly responsible for securing certificates of insurance coverage as set forth above from all Subcontractors who are engaged in this Work.

The Contractor agrees to carry statutory Workers' Compensation Insurance and to have all Subcontractors likewise carry statutory Workers' Compensation Insurance.

The City, its officials and staff shall be named as additional insureds with right of notice in the policy.

- a. The CONTRACTOR shall acquire and maintain, if applicable, Fire and Extended Coverage insurance upon the PROJECT to the full insurable value thereof for the benefit of the OWNER, the CONTRACTOR, and SUBCONTRACTORS as their interest may appear. This provision shall in no way release the CONTRACTOR or CONTRACTOR'S Surety from obligations under the CONTRACT DOCUMENTS to fully complete the PROJECT.
4. The CONTRACTOR shall procure and maintain, at the CONTRACTOR'S own expense during the CONTRACT TIME, in accordance with the provisions of the laws of the state in which the WORK is performed, Workmen's Compensation Insurance, including occupational disease provisions, for all of the CONTRACTOR'S employees at the site of the PROJECT and in case any WORK is sublet, the CONTRACTOR shall require such SUBCONTRACTOR similarly to provide Workmen's Compensation Insurance, including occupational disease provisions for all of the latter's employees unless such employees are covered by the protection afforded by the CONTRACTOR. In case any class of employees engaged in hazardous work under this contract at the site of the PROJECT is not protected under Workmen's Compensation statute, the CONTRACTOR shall provide, and shall cause each SUBCONTRACTOR to provide, adequate and suitable insurance for the protection of its employees not otherwise protected.
5. The CONTRACTOR shall secure, if applicable, "All Risk" type Builder's Risk Insurance for WORK to be performed. Unless specifically authorized by the OWNER, the amount of such insurance shall not be less than the CONTRACT PRICE totaled in the BID. The policy shall cover not less than the losses due to fire, explosion, hail, lightning, vandalism, malicious mischief, wind, collapse, riot, aircraft, and smoke during the CONTRACT TIME, and until the WORK is accepted by the OWNER. The policy shall name as the insured the CONTRACTOR, and the OWNER.

CERTIFICATE of INSURANCE

To: _____ Date: _____

_____ Project No.: _____

_____ Type of Project: _____

THIS is to CERTIFY that

(Name and Address of Insured)

is, at the date of this certificate, insured by this company, with respect to the business operations hereinafter described, for the types of insurance, and in accordance with the provisions of the standard policies used by this company, and further hereinafter described. Exceptions to standard policy noted on reverse side thereof.

Type of Insurance	Policy Number	Effective Date	Expiration Date	Limits of Liability
Worker's Compensation				
Public Liability				Person/ Aggregate/
Property Damage				
Builder's Risk				
Automobile				
Blasting				
Collapse of Building or Structures				
Damage to Underground Utilities				
Other				
Location Covered				
Description of Operations Covered				

The above policies either in the body thereof or by appropriate endorsement provide that they may not be changed or canceled by the insurer in less than five (5) days after the insured has received written notice of such change or cancellation.

Where applicable, local laws or regulations requiring more than five (5) days actual notice of change or cancellation to the assured, the above policies contain such special requirements, either in the body thereof or by appropriate endorsement thereto attached.

_____, 2017
Date

Name of Insurer

by _____
Signature

Print Name

Title

H-16. WEATHER DATA. The Contractor shall avail himself of weather bureau data regarding the anticipated temperatures and rainfall.

H-17. REQUIREMENTS OF CONTRACTOR'S VEHICLES.

1. For the purpose of this Section, the following definitions apply:
 - a. Vehicle - All conveyance, except aircraft, used on the ground to transport persons, materials, or equipment.
 - b. Aircraft Operation Areas - Those areas which encompass the runways, taxiways, and other areas of the airport utilized for taxiing, take-off, and landing of aircraft, including aprons and parking areas.
 - c. Airfield Service Vehicles - Those vehicles operated by Airport management or the Contractor and routinely used for service, maintenance, and construction on the aircraft movement area.
 - d. Aircraft Support Vehicles - Those vehicles routinely used on the aircraft aprons or parking areas in support of aircraft operations.
 - e. Service and Delivery Vehicles - Those vehicles operating on the air operation areas which pick up and deliver air cargo and airport and airline supplies.
2. No vehicles shall operate within the air operations areas unless it is required for delivery and pick up of Contractor's personnel, materials, air cargo, aircraft servicing, airport maintenance, or in emergency conditions.
3. No vehicle will be given authorization to operate on the air operations area unless it shall be in good mechanical order, with adequate lights, horn, brakes and clear vision from the driver's seat. Trailer and semi-trailers will not be permitted unless they are equipped with reflector lights and proper functional brakes so that when disengaged from the towing vehicle, neither aircraft blast nor wind will cause them to become free rolling. Positive locking couplings will be required for all towed equipment.
4. All vehicle operators are required, by the HATTIESBURG-BOBBY L. CHAIN AIRPORT, to have a valid operator's permit for a motor vehicle before operating a vehicle on the airport property. In addition, all vehicles to be operated on airport property are required to be registered by the State of Mississippi, except those not required by state statutes.
5. The HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT has established guidelines for operating within the air operations area:

a. General vehicle regulations:

- (1) No person shall operate a motor vehicle on the airport when such vehicle does not possess valid license tags issued by the appropriate authority.
- (2) The driver of any motor vehicle operated on the airport must at all times comply with a lawful order, signal or directive of an authorized representative of the airport.
- (3) No motor vehicle shall be operated on the airport if it is so constructed, equipped or loaded as to endanger persons or property.
- (4) No person shall park a motor vehicle on the airport other than in the area specifically established by the Airport Manager for the parking of the equipment.
- (5) All motor vehicles, except scooters, shall be equipped with two headlights and one or more red taillights; the headlights to be of sufficient brilliance to assure safety in driving at night, and all lights shall be kept lighted after sunset unless the vehicle is in a designated parking area.
- (6) All motor vehicles shall be equipped with two reflectors on the rear and two reflectors for each side (front and rear). A reflector will be considered adequate when it is so designed, located and maintained as to be visible for at least five hundred feet when facing an oncoming vehicle with ordinary headlights.
- (7) Emergency conditions existing on the airport will not mitigate or cancel any existing rule. During such conditions all drivers of every motor vehicle shall make certain that his vehicle does not move in any direction that could interfere with any or all authorized operations necessary for the effective control of the emergency.
- (8) Any equipment not needed immanently for repairs or construction of runway or taxiways shall not be parked within a safety area. Parking of equipment on the airport during hours when repairs or construction are not in progress shall not be closer than 250 feet from the edge of any active taxiway, runway, ramp, or apron. In any event, such equipment will be marked by flags not less than 3 feet square made of alternating 1 foot squares of white and international orange cloth; and during hours of darkness by obstruction lights when applicable.

- b. Right-of-Way between motor vehicles.
 - (1) Emergency vehicles shall have the right-of-way over all other motor vehicles operating on the airport.
 - (2) On the aprons, fuel tenders shall have the right-of way over other vehicles.
 - (3) On the aprons, motor vehicles operated in support of air carrier operations shall have the right-of-way over administrative and maintenance vehicles except as noted in 4.
 - (4) Maintenance and construction vehicles shall have the right-of-way when operating within routes specifically designated by the Airport Manager in each instance of repairs or construction requiring several movements within a short period of time or during any extensive construction.
- c. Right-of-way between motor vehicles and aircraft.
 - (1) All vehicles shall relinquish right-of-way to any aircraft moving under its own power.
 - (2) All vehicles shall pass on the pilot's side of an aircraft moving under its own power.
 - (3) When parking adjacent to a runway, all vehicles must park parallel to the runway and at least 200 feet to the outside of the runway lights.

- 6. The Airport Manager shall have the responsibility of control over the vehicular traffic operating on the air operations area. All vehicles are required to obtain clearance from the Airport Manager before entering any active area of the air operations area. All vehicles must obtain additional clearance from the Airport Manager before crossing an active runway.
- 7. THE HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT requires that all vehicles to be operated on the air operations area shall display the name of the owner or lessee thereon, by means of a name plate or lettering. Construction contractor's equipment and personnel vehicles will be identified by means of a 3-foot square flag as described in paragraph 5a (9) herein before.

H-18. WORK PHASES. Work phases are delineated on the drawings.

SECTION I: ADDITIONAL INSURANCE PREMIUM

I-1. DESCRIPTION. The City of Hattiesburg requires that the Contractor adhere to the Insurance Requirements in Paragraph H-15 of the Special Provisions. The required Contractor's insurance coverage may exceed the normal amount of coverage the Contractor carries. The intent of this Special Specification is to provide a bid item for the Contractor's additional cost associated with the requirement that the Owner and Engineer be included as additional insured parties.

I-2. REQUIREMENTS. The Contractor will be required to furnish documentation of the Contractor's normal insurance coverage and related costs and documentation of the additional costs for the Contractor to provide the required insurance coverage.

The length of the Contractor's insurance policy may not cover the entire construction period; therefore, the cost may have to be estimated for the project duration.

I-3. METHOD OF MEASUREMENT. Measurement of the Item "Insurance" as specified herein will be by the "Lump Sum" as the work progresses.

I-4. BASIS OF PAYMENT. The payment will be made at the lump sum bid for insurance upon receipt of documentation of amount paid by the Contractor for required insurance. Any amounts in the lump sum bid item in excess of actual payments for insurance shall be paid at substantial completion of project.

Payment will be made under:

ITEM NO.	PAY ITEM	PAY UNIT
I-3.2	Additional Insurance Premium	Lump Sum

ENGINEERING AND DESIGN SPECIFICATIONS

**HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT
TAXIWAY A EXTENSION**

**A.I.P Project No. 3-28-0031-0024-2016
for the
CITY OF HATTIESBURG**

ARE Consultants, Inc.
P.O. Box 38252
Shreveport, LA 71133
(318) 222-8252

1216 S. Morrison, STE 5
Hammond, La 70403

GENERAL PROVISIONS

SECTION 10: DEFINITION OF TERMS

Whenever the following terms are used in these specifications, in the contract, in any documents or other instruments pertaining to construction where these specifications govern, the intent and meaning shall be interpreted as follows:

10-01 AASHTO. The American Association of State Highway and Transportation Officials, the successor association to AASHO.

10-02 ACCESS ROAD. The right-of-way, the roadway and all improvements constructed thereon connecting the airport to a public highway.

10-03 ADVERTISEMENT. A public announcement, as required by local law, inviting bids for work to be performed and materials to be furnished.

10-04 AIP. The Airport Improvement Program, a grant-in-aid program, administered by the Federal Aviation Administration.

10-05 AIR OPERATIONS AREA. For the purpose of these specifications, the term air operations area shall mean any area of the airport used or intended to be used for the landing, takeoff, or surface maneuvering of aircraft. An air operation area shall include such paved or unpaved areas that are used or intended to be used for the unobstructed movement of aircraft in addition to its associated runway, taxiway, or apron.

10-06 AIRPORT. Airport means an area of land or water which is used or intended to be used for the landing and takeoff of aircraft, and includes its buildings and facilities, if any.

10-07 ASTM. The American Society for Testing and Materials.

10-08 AWARD. The acceptance, by the owner, of the successful bidder's proposal.

10-09 BIDDER. Any individual, partnership, firm, or corporation, acting directly or through a duly authorized representative, who submits a proposal for the work contemplated.

10-10 BUILDING AREA. An area on the airport to be used, considered, or intended to be used for airport buildings or other airport facilities or rights-of-way together with all airport buildings and facilities located thereon.

10-11 CALENDAR DAY. Every day shown on the calendar.

10-12 CHANGE ORDER. A written order to the Contractor covering changes in the plans, specifications, or proposal quantities and establishing the basis of payment and contract time adjustment, if any, for the work affected by such changes. The work, covered by a change order, shall be within the scope of the contract.

10-13 CONTRACT. The written agreement covering the work to be performed. The awarded contract shall include, but is not limited to: The Advertisement; The Contract Form; The Proposal; The Performance Bond; The Payment Bond; any required insurance certificates; The Specifications; The Plans, and any addenda issued to bidders.

10-14 CONTRACT ITEM (PAY ITEM). A specific unit of work for which a price is provided in the contract.

10-15 CONTRACT TIME. The number of calendar days or working days, stated in the proposal, allowed for completion of the contract, including authorized time extensions. If a calendar date of completion is stated in the proposal, in lieu of a number of calendar or working days, the contract shall be completed by that date.

10-16 CONTRACTOR. The individual, partnership, firm, or corporation primarily liable for the acceptable performance of the work contracted and for the payment of all legal debts pertaining to the work who acts directly or through lawful agents or employees to complete the contract work.

10-17 DRAINAGE SYSTEM. The system of pipes, ditches, and structures by which surface or subsurface waters are collected and conducted from the airport area.

10-18 ENGINEER. The individual, partnership, firm, or corporation duly authorized by the owner (sponsor) to be responsible for engineering supervision of the contract work and acting directly or through an authorized representative.

10-19 EQUIPMENT. All machinery, together with the necessary supplies for upkeep and maintenance, and also all tools and apparatus necessary for the proper construction and acceptable completion of the work.

10-20 EXTRA WORK. An item of work not provided for in the awarded contract as previously modified by change order or supplemental agreement, but which is found by the Engineer to be necessary to complete the work within the intended scope of the contract as previously modified.

10-21 FAA. The Federal Aviation Administration of the U.S. Department of Transportation. When used to designate a person, FAA shall mean the Administrator or his/her duly authorized representative.

10-22 FEDERAL SPECIFICATIONS. The Federal Specifications and Standards, and supplements, amendments, and indices thereto are prepared and issued by the General Services Administration of the Federal Government.

10-23 INSPECTOR. An authorized representative of the Engineer assigned to make all necessary inspections and/or tests of the work performed or being performed, or of the materials furnished or being furnished by the Contractor.

10-24 INTENTION OF TERMS. Whenever, in these specifications or on the plans, the words "directed," "required," "permitted," "ordered," "designated," "prescribed," or words of the like import are used, it shall be understood that the direction, requirement, permission, order, designation, or prescription of the Engineer is intended; and similarly, the words "approved," "acceptable," "satisfactory," or words of like import, shall mean approved by, or acceptable to, or satisfactory to the Engineer, subject in each case to the final determination of the owner.

Any reference to a specific requirement of a numbered paragraph of the contract specifications or a cited standard shall be interpreted to include all general requirements of the entire section, specification item, or cited standard that may be pertinent to such specific reference.

10-25 LABORATORY. The official testing laboratories of the owner or such other laboratories as may be designated by the Engineer.

10-26 LIGHTING. A system of fixtures providing or controlling the light sources used on or near the airport or within the airport buildings. The field lighting includes all luminous signals, markers, floodlights, and illuminating devices used on or near the airport or to aid in the operation of aircraft landing at, taking off from, or taxiing on the airport surface.

10-27 MAJOR AND MINOR CONTRACT ITEMS. A major contract item shall be any item that is listed in the proposal, the total cost of which is equal to or greater than 20 percent of the total amount of the award contract. All other items shall be considered minor contract items.

10-28 MATERIALS. Any substance specified for use in the construction of the contract work.

10-29 NOTICE TO PROCEED. A written notice to the Contractor to begin the actual contract work on a previously agreed to date. If applicable, the Notice to Proceed shall state the date on which the contract time begins.

10-30 OWNER (SPONSOR). The term owner shall mean the party of the first part or the contracting agency signatory to the contract. For AIP contracts, the term sponsor shall have the same meaning as the term owner.

10-31 PAVEMENT. The combined surface course, base course, and subbase course, if any, considered as a single unit.

10-32 PAYMENT BOND. The approved form of security furnished by the Contractor and his/her surety as a guaranty that he will pay in full all bills and accounts for materials and labor used in the construction of the work.

10-33 PERFORMANCE BOND. The approved form of security furnished by the Contractor and his/her surety as a guaranty that the Contractor will complete the work in accordance with the terms of the contract.

10-34 PLANS. The official drawings or exact reproductions which show the location, character, dimensions and details of the airport and the work to be done and which are to be considered as a part of the contract, supplementary to the specifications.

10-35 PROJECT. The agreed scope of work for accomplishing specific airport development with respect to a particular airport.

10-36 PROPOSAL. The written offer of the bidder (when submitted on the approved proposal form) to perform the contemplated work and furnish the necessary materials in accordance with the provisions of the plans and specifications.

10-37 PROPOSAL GUARANTY. The security furnished with a proposal to guarantee that the bidder will enter into a contract if his/her proposal is accepted by the owner.

10-38 RUNWAY. The area on the airport prepared for the landing and takeoff of aircraft.

10-39 SPECIFICATIONS. A part of the contract containing the written directions and requirements for completing the contract work. Standards for specifying materials or testing which are cited in the contract specifications by reference shall have the same force and effect as if included in the contract physically.

10-40 STRUCTURES. Airport facilities such as bridges; culverts; catch basins, inlets, retaining walls, cribbing; storm and sanitary sewer lines; water lines; under drains; electrical ducts, manholes, hand holes, lighting fixtures and bases; transformers; flexible and rigid pavements; navigational aids; buildings; vaults; and, other manmade features of the airport that may be encountered in the work and not otherwise classified herein.

10-41 SUBGRADE. The soil which forms the pavement foundation.

10-42 SUPERINTENDENT. The Contractor's executive representative who is present on the work during progress, authorized to receive and fulfill instructions from the Engineer, and who shall supervise and direct the construction.

10-43 SUPPLEMENTAL AGREEMENT. A written agreement between the Contractor and the owner covering: (1) work that would increase or decrease the total amount of the awarded contract, or any major contract item, by more than 25 percent, such increased or decreased work being within the scope of the originally awarded contract; or (2) work that is not within the scope of the originally awarded contract.

10-44 SURETY. The corporation, partnership, or individual, other than the Contractor, executing payment or performance bonds which are furnished to the owner by the Contractor.

10-45 TAXIWAY. For the purpose of this document, the term taxiway means the portion of the air operations area of an airport that has been designated by competent airport authority for movement of aircraft to and from the airport's runways or aircraft parking areas.

10-46 WORK. The furnishing of all labor, materials, tools, equipment, and incidentals necessary or convenient to the Contractor's performance of all duties and obligations imposed by the contract, plans, and specifications.

10-47 WORKING DAY. A working day shall be any day other than a legal holiday, Saturday, or Sunday on which the normal working forces of the Contractor may proceed with regular work for at least 6 hours toward completion of the contract. Unless work is suspended for causes beyond the Contractor's control, Saturdays, Sundays and holidays on which the Contractor's forces engage in regular work, requiring the presence of an inspector, will be considered as working days.

END OF SECTION 10

MODIFICATIONS TO SECTION 20

The provisions of this specification shall be applicable except as modified as follows:

20-02 In the second paragraph change all instances of "State Highway Division" to read "Mississippi Department of Transportation and Development - Aviation Division."

SECTION 20: REQUIREMENTS AND CONDITIONS

20-01 ADVERTISEMENT (Notice to Bidders). See Section A.

20-02 PREQUALIFICATION OF BIDDERS. Each bidder shall furnish the owner satisfactory evidence of his/her competency to perform the proposed work. Such evidence of competency, unless otherwise specified, shall consist of statements covering the bidder's past experience on similar work, a list of equipment that would be available for the work, and a list of key personnel that would be available. In addition, each bidder shall furnish the owner satisfactory evidence of his/her financial responsibility. Such evidence of financial responsibility, unless otherwise specified, shall consist of a confidential statement or report of the bidder's financial resources and liabilities as of the last calendar year or the Contractor's last fiscal year. Such statements or reports shall be certified by a public accountant. At the time of submitting such financial statements or reports, the bidder shall further certify whether his/her financial responsibility is approximately the same as stated or reported by the public accountant. If the bidder's financial responsibility has changed, the bidder shall qualify the public accountant's statement or report to reflect his/her (bidder's) true financial condition at the time such qualified statement or report is submitted to the owner.

20-03 CONTENTS OF PROPOSAL FORMS. The owner shall furnish bidders with proposal forms. All papers bound with or attached to the proposal forms are necessary parts and must not be detached.

The plans specifications, and other documents designated in the proposal form shall be considered a part of the proposal whether attached or not.

20-04 ISSUANCE OF PROPOSAL FORMS. The owner reserves the right to refuse to issue a proposal form to a prospective bidder should such bidder be in default for any of the following reasons:

- a. Failure to comply with any pre-qualification regulations of the owner, if such regulations are cited, or otherwise included, in the proposal as a requirement for bidding.
- b. Failure to pay, or satisfactorily settle, all bills due for labor and materials on former contracts in force (with the owner) at the time the owner issues the proposal to a prospective bidder.
- c. Contractor default under previous contracts with the owner.
- d. Unsatisfactory work on previous contracts with the owner.

20-05 INTERPRETATION OF ESTIMATED PROPOSAL QUANTITIES. An estimate of quantities of work to be done and materials to be furnished under these specifications is given in the proposal. It is the result of careful calculations and is believed to be correct. It is given only

as a basis for comparison of proposals and the award of the contract. The owner does not expressly or by implication agree that the actual quantities involved will correspond exactly therewith; nor shall the bidder plead misunderstanding or deception because of such estimates of quantities, or of the character, location, or other conditions pertaining to the work. Payment to the Contractor will be made only for the actual quantities of work performed or materials furnished in accordance with the plans and specifications. It is understood that the quantities may be increased or decreased as hereinafter provided in the subsection titled **ALTERATION OF WORK AND QUANTITIES** of Section 40 without in any way invalidating the unit bid prices.

20-06 EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE. The bidder is expected to carefully examine the site of the proposed work, the proposal, plans, specifications, and contract forms. He shall satisfy himself as to the character, quality, and quantities of work to be performed, materials to be furnished, and as to the requirements of the proposed contract. The submission of a proposal shall be prima facie evidence that the bidder has made such examination and is satisfied as to the conditions to be encountered in performing the work and as to the requirements of the proposed contract, plans, and specifications.

Boring logs and other records of subsurface investigations and tests are available for inspection of bidders. It is understood and agreed that such subsurface information, whether included in the plans, specifications, or otherwise made available to the bidder, was obtained and is intended for the owner's design and estimating purposes only. Such information has been made available for the convenience of all bidders. It is further understood and agreed that each bidder is solely responsible for all assumptions, deductions, or conclusions which he may make or obtain from his/her examination of the boring logs and other records of subsurface investigations and tests that are furnished by the owner.

20-07 PREPARATION OF PROPOSAL. The bidder shall submit his/her proposal on the forms furnished by the owner. All blank spaces in the proposal forms must be correctly filled in where indicated for each and every item for which a quantity is given. The bidder shall state the price (written in ink or typed) both in words and numerals for which he proposes to do each pay item furnished in the proposal. In case of conflict between words and numerals, the words, unless obviously incorrect, shall govern.

The bidder shall sign his/her proposal correctly and in ink. If the proposal is made by an individual, his/her name and post office address must be shown. If made by a partnership, the name and post office address of each member of the partnership must be shown. If made by a corporation, the person signing the proposal shall give the name of the state under the laws of which the corporation was chartered and the name, titles, and business address of the president, secretary, and the treasurer. Anyone signing a proposal as an agent shall file evidence of his/her authority to do so and that the signature is binding upon the firm or corporation.

20-08 IRREGULAR PROPOSALS. Proposals shall be considered irregular for the following reasons:

- a. If the proposal is on a form other than that furnished by the owner, or if the owner's form is altered, or if any part of the proposal form is detached.
- b. If there are unauthorized additions, conditional or alternate pay items, or irregularities of any kind which make the proposal incomplete, indefinite, or otherwise ambiguous.
- c. If the proposal does not contain a unit price for each pay item listed in the proposal, except in the case of authorized alternate pay items, for which the bidder is not required to furnish a unit price.
- d. If the proposal contains unit prices that are obviously unbalanced.
- e. If the proposal is not accompanied by the proposal guaranty specified by the owner.

The owner reserves the right to reject any irregular proposal and the right to waive technicalities if such waiver is in the best interest of the owner and conforms to local laws and ordinances pertaining to the letting of construction contracts.

20-09 BID GUARANTEE. Each separate proposal shall be accompanied by a certified check, or other specified acceptable collateral, in the amount specified in the proposal form. Such check, or collateral, shall be made payable to the owner.

20-10 DELIVERY OF PROPOSAL. Each proposal submitted shall be placed in a sealed envelope plainly marked with the project number, location of airport, and name and business address of the bidder on the outside. When sent by mail, preferably registered, the sealed proposal, marked as indicated above, should be enclosed in an additional envelope. No proposal will be considered unless received at the place specified in the advertisement before the time specified for opening all bids. Proposals received after the bid opening time shall be returned to the bidder unopened.

20-11 WITHDRAWAL OR REVISION OF PROPOSALS. A bidder may withdraw or revise (by withdrawal of one proposal and submission of another) a proposal provided that the bidder's request for withdrawal is received by the owner in writing or by telegram before the time specified for opening bids. Revised proposals must be received at the place specified in the advertisement before the time specified for opening all bids.

20-12 PUBLIC OPENING OF PROPOSALS. Proposals shall be opened, and read, publicly at the time and place specified in the advertisement. Bidders, their authorized agents, and other interested persons are invited to attend. Proposals that have been withdrawn (by written or telegraphic request) or received after the time specified for opening bids shall be returned to the bidder unopened.

20-13 DISQUALIFICATION OF BIDDERS. A bidder shall be considered disqualified for any of the following reasons:

- a.** Submitting more than one proposal from the same partnership, firm, or corporation under the same or different name.
- b.** Evidence of collusion among bidders. Bidders participating in such collusion shall be disqualified as bidders for any future work of the owner until any such participating bidder has been reinstated by the owner as a qualified bidder.
- c.** If the bidder is considered to be in default for any reason specified in the subsection titled **ISSUANCE OF PROPOSAL FORMS** of this section.

END OF SECTION 20

SECTION 30: AWARD AND EXECUTION OF CONTRACT

30-01 CONSIDERATION OF PROPOSALS. After the proposals are publicly opened and read, they will be compared on the basis of the summation of the products obtained by multiplying the estimated quantities shown in the proposal by the unit bid prices. If a bidder's proposal contains a discrepancy between unit bid prices written in words and unit bid prices written in numbers, the unit price written in words shall govern.

Until the award of a contract is made, the owner reserves the right to reject a bidder's proposal for any of the following reasons:

- a. If the proposal is irregular as specified in the subsection titled **IRREGULAR PROPOSALS** of Section 20.
- b. If the bidder is disqualified for any of the reasons specified in the subsection titled **DISQUALIFICATION OF BIDDERS** of Section 20.

In addition, until the award of a contract is made, the owner reserves the right to reject any or all proposals, waive technicalities, if such waiver is in the best interest of the owner and is in conformance with applicable state and local laws or regulations pertaining to the letting of construction contracts; advertise for new proposals; or proceed with the work otherwise. All such actions shall promote the owner's best interests.

30-02 AWARD OF CONTRACT. The award of a contract, if it is to be awarded, shall be made within 30 calendar days of the date specified for publicly opening proposals, unless otherwise specified herein.

Award of the contract shall be made by the owner to the lowest, qualified bidder whose proposal conforms to the cited requirements of the owner.

30-03 CANCELLATION OF AWARD. The owner reserves the right to cancel the award without liability to the bidder, except return of proposal guaranty, at any time before a contract has been fully executed by all parties and is approved by the owner in accordance with the subsection titled **APPROVAL OF CONTRACT** of this section.

30-04 RETURN OF PROPOSAL GUARANTY. All proposal guaranties, except those of the two lowest bidders, will be returned immediately after the owner has made a comparison of bids as hereinbefore specified in the subsection titled **CONSIDERATION OF PROPOSALS** of this section. Proposal guaranties of the two lowest bidders will be retained by the owner until such time as an award is made, at which time, the unsuccessful bidder's proposal guaranty will be returned. The successful bidder's proposal guaranty will be returned as soon as the owner receives the contracts bonds as specified in the subsection titled **REQUIREMENTS OF CONTRACT BONDS** of this section.

30-05 REQUIREMENTS OF CONTRACT BONDS. At the time of the execution of the contract, the successful bidder shall furnish the owner a surety bond or bonds which have been

fully executed by the bidder and the surety guaranteeing the performance of the work and the payment of all legal debts that may be incurred by reason of the Contractor's performance of the work. The surety and the form of the bond or bonds shall be acceptable to the owner. Unless otherwise specified in this subsection, the surety bond or bonds shall be in a sum equal to the full amount of the contract.

30-06 EXECUTION OF CONTRACT. The successful bidder shall sign (execute) the necessary agreements for entering into the contract and return such signed contract to the owner, along with the fully executed surety bond or bonds specified in the subsection titled **REQUIREMENTS OF CONTRACT BONDS** of this section, within 15 calendar days from the date mailed or otherwise delivered to the successful bidder. If the contract is mailed, special handling is recommended.

30-07 APPROVAL OF CONTRACT. Upon receipt of the contract and contract bond or bonds that have been executed by the successful bidder, the owner shall complete the execution of the contract in accordance with local laws or ordinances, and return the fully executed contract to the Contractor. Delivery of the fully executed contract to the Contractor shall constitute the owner's approval to be bound by the successful bidder's proposal and the terms of the contract.

30-08 FAILURE TO EXECUTE CONTRACT. Failure of the successful bidder to execute the contract and furnish an acceptable surety bond or bonds within the 15 calendar day period specified in the subsection titled **REQUIREMENTS OF CONTRACT BONDS** of this section shall be just cause for cancellation of the award and forfeiture of the proposal guaranty, not as a penalty, but as liquidation of damages to the owner.

END OF SECTION 30

SECTION 40: SCOPE OF WORK

40-01 INTENT OF CONTRACT. The intent of the contract is to provide for construction and completion, in every detail, of the work described. It is further intended that the Contractor shall furnish all labor, materials, equipment, tools, transportation, and supplies required to complete the work in accordance with the plans, specifications, and terms of the contract.

40-02 ALTERATION OF WORK AND QUANTITIES. The owner reserves and shall have the right to make such alterations in the work as may be necessary or desirable to complete the work originally intended in an acceptable manner. Unless otherwise specified herein, the Engineer shall be and is hereby authorized to make such alterations in the work as may increase or decrease the originally awarded contract quantities, provided that the aggregate of such alterations does not change the total contract cost or the total cost of any major contract item by more than 25 percent (total cost being based on the unit prices and estimated quantities in the awarded contract). Alterations which do not exceed the 25 percent limitation shall not invalidate the contract nor release the surety, and the Contractor agrees to accept payment for such alterations as if the altered work had been a part of the original contract. These alterations which are for work within the general scope of the contract shall be covered by "Change Orders" issued by the Engineer. Change orders for altered work shall include extensions of contract time where, in the Engineer's opinion, such extensions are commensurate with the amount and difficulty of added work.

Should the aggregate amount of altered work exceed the 25 percent limitation here-in-before specified, such excess altered work shall be covered by supplemental agreement. If the owner and the Contractor are unable to agree on a unit adjustment for any contract item that requires a supplemental agreement, the owner reserves the right to terminate the contract with respect to the item and make other arrangements for its completion.

40-03 OMITTED ITEMS. The Engineer may, in the owner's best interest, omit from the work any contract item, except major contract items. Major contract items may be omitted by a supplemental agreement. Such omission of contract items shall not invalidate any other contract provision or requirement.

Should a contract item be omitted or otherwise ordered to be non-performed, the Contractor shall be paid for all work performed toward completion of such item prior to the date of the order to omit such item. Payment for work performed shall be in accordance with the subsection titled **PAYMENT FOR OMITTED ITEMS** of Section 90.

40-04 EXTRA WORK. Should acceptable completion of the contract require the Contractor to perform an item of work for which no basis of payment has been provided in the original contract or previously issued change orders or supplemental agreements, the same shall be called Extra Work. Extra work that is within the general scope of the contract shall be covered by written change order. Change orders for such extra work shall contain agreed unit prices for performing the change order work in accordance with the requirements specified in the order, and shall contain any adjustment to the contract time that, in the Engineer's opinion, is necessary for completion of such extra work.

When determined by the Engineer to be in the owner's best interest, he may order the Contractor to proceed with extra work by force account as provided in the subsection titled **PAYMENT FOR EXTRA AND FORCE ACCOUNT WORK** of Section 90.

Extra work that is necessary for acceptable completion of the project, but is not within the general scope of the work covered by the original contract shall be covered by a Supplemental Agreement as here-in-before defined in the subsection titled **SUPPLEMENTAL AGREEMENT** of Section 10.

Any claim for payment of extra work that is not covered by written agreement (change order or supplemental agreement) shall be rejected by the owner.

40-05 MAINTENANCE OF TRAFFIC. It is the explicit intention of the contract that the safety of aircraft, as well as the Contractor's equipment and personnel, is the most important consideration. It is understood and agreed that the Contractor shall provide for the free and unobstructed movement of aircraft in the air operations areas of the airport with respect to his/her own operations and the operations of all his/her subcontractors as specified in the subsection titled **LIMITATION OF OPERATIONS** of Section 80. It is further understood and agreed that the Contractor shall provide for the uninterrupted operation of visual and electronic signals (including power supplies thereto) used in the guidance of aircraft while operating to, from, and upon the airport as specified in the subsection titled **CONTRACTOR'S RESPONSIBILITY FOR UTILITY SERVICE AND FACILITIES OF OTHERS** in Section 70.

With respect to his/her own operations and the operations of all his/her subcontractors, the Contractor shall provide marking, lighting, and other acceptable means of identifying: personnel; equipment; vehicles; storage areas; and any work area or condition that may be hazardous to the operation of aircraft, fire-rescue equipment, or maintenance vehicles at the airport.

When the contract requires the maintenance of vehicular traffic on an existing road, street, or highway during the Contractor's performance of work that is otherwise provided for in the contract, plans, and specifications, the Contractor shall keep such road, street, or highway open to all traffic and shall provide such maintenance as may be required to accommodate traffic. The Contractor shall furnish erect, and maintain barricades, warning signs, flagmen, and other traffic control devices in reasonable conformity with the manual of Uniform Traffic Control Devices for Streets and Highways (published by the United States Government Printing Office), unless otherwise specified herein. The Contractor shall also construct and maintain in a safe condition any temporary connections necessary for ingress to and egress from abutting property or intersecting roads, streets or highways. Unless otherwise specified herein, the Contractor will not be required to furnish snow removal for such existing road, street, or highway.

The Contractor shall make his/her own estimate of all labor, materials, equipment, and incidentals necessary for providing the maintenance of aircraft and vehicular traffic as specified in this subsection.

The cost of maintaining the aircraft and vehicular traffic specified in this subsection shall not be measured or paid for directly, but shall be included in the various contract items.

40-06 REMOVAL OF EXISTING STRUCTURES. All existing structures encountered within the established lines, grades, or grading sections shall be removed by the Contractor, unless such existing structures are otherwise specified to be relocated, adjusted up or down, salvaged, abandoned in place, reused in the work or to remain in place. The cost of removing such existing structures shall not be measured or paid for directly, but shall be included in the various contract items.

Should the Contractor encounter an existing structure (above or below ground) in the work for which the disposition is not indicated on the plans, the Engineer shall be notified prior to disturbing such structure. The disposition of existing structures so encountered shall be immediately determined by the Engineer in accordance with the provisions of the contract.

Except as provided in the subsection titled **RIGHTS IN AND USE OF MATERIALS FOUND IN THE WORK** of this section, it is intended that all existing materials or structures that may be encountered (within the lines, grades, or grading sections established for completion of the work) shall be utilized in the work as otherwise provided for in the contract and shall remain the property of the owner when so utilized in the work.

40-07 RIGHTS IN AND USE OF MATERIALS FOUND IN THE WORK. Should the Contractor encounter any material such as (but not restricted to) sand, stone, gravel, slag, or concrete slabs within the established lines, grades, or grading sections, the use of which is intended by the terms of the contract to be either embankment or waste, he may at his/her option either:

- a. Use such material in another contract item, providing such use is approved by the Engineer and is in conformance with the contract specifications applicable to such use; or,
- b. Remove such material from the site, upon written approval of the Engineer; or
- c. Use such material for his/her own temporary construction on site; or,
- d. Use such material as intended by the terms of the contract.

Should the Contractor wish to exercise option a., b., or c., he shall request the Engineer's approval in advance of such use.

Should the Engineer approve the Contractor's request to exercise option a., b., or c., the Contractor shall be paid for the excavation or removal of such material at the applicable contract price. The Contractor shall replace, at his/her own expense, such removed or excavated material with an agreed equal volume of material that is acceptable for use in constructing embankment, backfills, or otherwise to the extent that such replacement material is needed to complete the

contract work. The Contractor shall not be charged for his/her use of such material so used in the work or removed from the site.

Should the Engineer approve the Contractor's exercise of option a., the Contractor shall be paid, at the applicable contract price, for furnishing and installing such material in accordance with requirements of the contract item in which the material is used.

It is understood and agreed that the Contractor shall make no claim for delays by reason of his/her exercise of option a., b., or c.

The Contractor shall not excavate, remove, or otherwise disturb any material, structure, or part of a structure which is located outside the lines, grades, or grading sections established for the work, except where such excavation or removal is provided for in the contract, plans, or specifications.

40-09 FINAL CLEANING UP. Upon completion of the work and before acceptance and final payment will be made, the Contractor shall remove from the site all machinery, equipment, surplus and discarded materials, rubbish, temporary structures, and stumps or portions of trees. He shall cut all brush and woods within the limits indicated and shall leave the site in a neat and presentable condition. Material cleared from the site and deposited on adjacent property will not be considered as having been disposed of satisfactorily, unless the Contractor has obtained the written permission of such property owner.

END OF SECTION 40

50-01 AUTHORITY OF THE ENGINEER. The Engineer shall decide any and all questions which may arise as to the quality and acceptability of materials furnished, work performed, and as to the manner of performance and rate of progress of the work. He shall decide all questions which may arise as to the interpretation of the specifications or plans relating to the work, the fulfillment of the contract on the part of the Contractor, and the rights of different Contractors on the project. The Engineer shall determine the amount and quality of the several kinds of work performed and materials furnished which are to be paid for the under contract.

50-02 CONFORMITY WITH PLANS AND SPECIFICATIONS. All work and all materials furnished shall be in reasonably close conformity with the lines, grades, grading sections, cross sections, dimensions, material requirements, and testing requirements that are specified (including specified tolerances) in the contract, plans or specifications.

If the Engineer finds the materials furnished, work performed, or the finished product not within reasonably close conformity with the plans and specifications but that the portion of the work affected will, in his/her opinion, result in a finished product having a level of safety, economy, durability, and workmanship acceptable to the owner, he will advise the owner of his/her determination that the affected work be accepted and remain in place. In this event, the Engineer will document his/her determination and recommend to the owner a basis of acceptance which will provide for an adjustment in the contract price for the affected portion of the work. The Engineer's determination and recommended contract price adjustments will be based on good engineering judgment and such tests or retests of the affected work as are, in his/her opinion, needed. Changes in the contract price shall be covered by contract modifications (change order or supplemental agreement) as applicable.

If the Engineer finds the materials furnished, work performed, or the finished product are not in reasonably close conformity with the plans and specifications and have resulted in an unacceptable finished product, the affected work or materials shall be removed and replaced or otherwise corrected by and at the expense of the Contractor in accordance with the Engineer's written orders.

For the purpose of this subsection, the term "reasonably close conformity" shall not be construed as waiving the Contractor's responsibility to complete the work in accordance with the contract, plans, and specifications. The term shall not be construed as waiving the Engineer's right to insist on strict compliance with the requirements of the contract, plans, and specifications during the Contractor's prosecution of the work, when, in the Engineer's opinion, such compliance is essential to provide an acceptable finished portion of the work.

For the purpose of this subsection, the term "reasonably close conformity" is also intended to provide the Engineer with the authority to use good engineering judgment in his/her determinations as to acceptance of work that is not in strict conformity but will provide a finished product equal to or better than that intended by the requirements of the contract, plans

50-03 COORDINATION OF CONTRACTS. The contract, plans, specifications, and all referenced standards cited are essential parts of the contract requirements. A requirement occurring in one is as binding as though occurring in all. They are intended to be complementary and to describe and provide for a complete work. In case of discrepancy, calculated dimensions will govern over scaled dimensions; contract technical specifications shall govern over contract general provisions, plans, cited standards for materials or testing, and cited FAA advisory circulars; contract general provisions shall govern over plans, cited standards for materials or testing, and cited FAA advisory circulars; plans shall govern over cited standards for materials or testing and cited FAA advisory circulars.

The Contractor shall not take advantage of any apparent error or omission on the plans or specifications. In the event the Contractor discovers any apparent error or discrepancy, he shall immediately call upon the Engineer for his/her interpretation and decision, and such decision shall be final.

50-04 COOPERATION OF CONTRACTOR. The Contractor will be supplied with two copies each of the plans and specifications. He shall have available on the work at all times one copy each of the plans and specifications. Additional copies of plans and specifications may be obtained by the Contractor for the cost of reproduction.

The Contractor shall give constant attention to the work to facilitate the progress thereof, and he shall cooperate with the Engineer and his/her inspectors and with other contractors in every way possible. The Engineer shall allocate the work and designate the sequence of construction in case of controversy between contractors. The Contractor shall have a competent superintendent on the work at all times who is fully authorized as his/her agent on the work. The superintendent shall be capable of reading and thoroughly understanding the plans and specifications and shall receive and fulfill instructions from the Engineer or his/her authorized representative.

50-05 COOPERATION BETWEEN CONTRACTORS. The owner reserves the right to contract for and perform other or additional work on or near the work covered by this contract.

When separate contracts are let within the limits of any one project, each Contractor shall conduct his/her work so as not to interfere with or hinder the progress of completion of the work being performed by other Contractors. Contractors working on the same project shall cooperate with each other as directed.

Each Contractor involved shall assume all liability, financial or otherwise, in connection with his/her contract and shall protect and save harmless the owner from any and all damages or claims that may arise because of inconvenience, delays, or loss experienced by him because of the presence and operations of other Contractors working within the limits of the same project.

The Contractor shall arrange his/her work and shall place and dispose of the materials being used so as not to interfere with the operations of the other Contractors within the limits of the same project. He shall join his/her work with that of the others in an acceptable manner and shall perform it in proper sequence to that of the others.

50-06 CONSTRUCTION LAYOUT. and vertical control only. The Contractor must establish all layout required for the construction of the work. Such stakes and markings as the Engineer may set for either his/her own or the Contractor's guidance shall be preserved by the Contractor. In case of negligence on the part of the Contractor, or his/her employees, resulting in the destruction of such stakes or markings, an amount equal to the cost of replacing the same may be deducted from subsequent estimates due the Contractor at the discretion of the Engineer.

50-07 AUTOMATICALLY CONTROLLED EQUIPMENT. Whenever batching or mixing plant equipment is required to be operated automatically under the contract and a breakdown or malfunction of the automatic controls occurs, the equipment may be operated manually or by other methods for a period 48 hours following the breakdown or malfunction, provided this method of operations will product results which conform to all other requirements of the contract.

50-08 AUTHORITY AND DUTIES OF INSPECTORS. Inspectors employed by the owner shall be authorized to inspect all work done and all material furnished. Such inspection may extend to all or any part of the work and to the preparation, fabrication, or manufacture of the materials to be used. Inspectors are not authorized to revoke, alter, or waive any provision of the contract. Inspectors are not authorized to issue instructions contrary to the plans and specifications or to act as foreman for the Contractor.

Inspectors employed by the owner are authorized to notify the Contractor or his/her representatives of any failure of the work or materials to conform to the requirements of the contract, plans, or specifications and to reject such nonconforming materials in question until such issues can be referred to the Engineer for his/her decision.

50-09 INSPECTION OF THE WORK. All materials and each part or detail of the work shall be subject to inspection by the Engineer. The Engineer shall be allowed access to all parts of the work and shall be furnished with such information and assistance by the Contractor as is required to make a complete and detailed inspection.

If the Engineer requests it, the Contractor, at any time before acceptance of the work, shall remove or uncover such portions of the finished work as may be directed. After examination, the Contractor shall restore said portions of the work to the standard required by the specifications. Should the work thus exposed or examined prove acceptable, the uncovering, or removing, and the replacing of the covering or making good of the parts removed will be paid for as extra work; but should the work so exposed or examined prove unacceptable, the uncovering, or removing, and the replacing of the covering or making good of the parts removed will be at the Contractor's expense.

Any work done or materials used without supervision or inspection by an authorized representative of the owner may be ordered removed and replaced at the Contractor's expense unless the owner's representative failed to inspect after having been given reasonable notice in advance that the work was to be performed.

Should the contract work include relocation, repair, or replacement of existing facilities, not the property of the (contract) owner, authorized representatives of the owners of such facilities shall have the right to inspect such work. Such inspection shall in no sense make any facility owner a party to the contract, and shall in no way interfere with the rights of the parties to this contract.

50-10 REMOVAL OF UNACCEPTABLE AND UNAUTHORIZED WORK. All work which does not conform to the requirements of the contract, plans, and specifications will be considered unacceptable, unless otherwise determined acceptable by the Engineer as provided in the subsection titled **CONFORMITY WITH PLANS AND SPECIFICATIONS** of this section.

Unacceptable work, whether the result of poor workmanship, use of defective materials, damage through carelessness, or any other cause found to exist prior to the final acceptance of the work, shall be removed immediately and replaced in an acceptable manner in accordance with the provisions of the subsection titled **CONTRACTOR'S RESPONSIBILITY FOR WORK** of Section 70.

Work done contrary to the instructions of the Engineer, work done beyond the lines shown on the plans or as given, except as herein specified, or any extra work done without authority, will be considered as unauthorized and will not be paid for under the provisions of the contract. Work so done may be ordered removed or replaced at the Contractor's expense.

Upon failure on the part of the Contractor to comply forthwith with any order of the Engineer made under the provisions of this subsection, the Engineer will have authority to cause unacceptable work to be remedied or removed and replaced and unauthorized work to be removed and to deduct the costs (incurred by the owner) from any monies due or to become due the Contractor.

50-11 LOAD RESTRICTIONS. The Contractor shall comply with all legal load restrictions in the hauling of materials on public roads beyond the limits of the work. A special permit will not relieve the Contractor of liability for damage which may result from the moving of material or equipment.

The operation of equipment of such weight or so loaded as to cause damage to structures or to any other type of construction will not be permitted. Hauling of materials over the base course or surface course under construction shall be limited as directed. No loads will be permitted on a concrete pavement, base, or structure before the expiration of the curing period. The Contractor shall be responsible for all damage done by his/her hauling equipment and shall correct such damage at his/her own expense.

50-12 MAINTENANCE DURING CONSTRUCTION. The Contractor shall maintain the work during construction and until the work is accepted. This maintenance shall constitute continuous and effective work prosecuted day by day, with adequate equipment and forces so that the work is maintained in satisfactory condition at all times.

In the case of a contract for the project, constructed, the Contractor shall maintain the previous course or sub-grade during construction operations.

All costs of maintenance work during construction and before the project is accepted shall be included in the unit prices bid on the various contract items, and the Contractor will not be paid an additional amount for such work.

50-13 FAILURE TO MAINTAIN THE WORK. Should the Contractor at any time fail to maintain the work as provided in the subsection titled **MAINTENANCE DURING CONSTRUCTION** of this section, the Engineer shall immediately notify the Contractor of such noncompliance. Such notification shall specify a reasonable time within which the Contractor shall be required to remedy such unsatisfactory maintenance condition. The time specified will give due consideration to the exigency that exists.

Should the Contractor fail to respond to the Engineer's notification, the Engineer may suspend any work necessary for the owner to correct such unsatisfactory maintenance condition, depending on the exigency that exists. Any maintenance cost incurred by the owner, shall be deducted from monies due or to become due the Contractor.

50-14 PARTIAL ACCEPTANCE. If at any time during the prosecution of the project the Contractor substantially completes a usable unit or portion of the work, the occupancy of which will benefit the owner, he may request the Engineer to make final inspection of that unit. If the Engineer finds upon inspection that the unit has been satisfactorily completed in compliance with the contract, he may accept it as being completed, and the Contractor may be relieved of further responsibility for that unit. Such partial acceptance and beneficial occupancy by the owner shall not void or alter any provision of the contract.

50-15 FINAL ACCEPTANCE. Upon due notice from the Contractor of presumptive completion of the entire project, the Engineer and owner will make an inspection. If all construction provided for and contemplated by the contract is found to be completed in accordance with the contract, plans, and specifications, such inspection shall constitute the final inspection. The Engineer shall notify the Contractor in writing of final acceptance as of the date of the final inspection.

If, however, the inspection discloses any work, in whole or in part, as being unsatisfactory, the Engineer will give the Contractor the necessary instructions for correction of same and the Contractor shall immediately comply with and execute such instructions. Upon correction of the work, another inspection will be made which shall constitute the final inspection, provided the work has been satisfactorily completed. In such event, the Engineer will make the final acceptance and notify the Contractor in writing of this acceptance as of the date of final inspection.

50-16 CLAIMS FOR ADJUSTMENT AND DISPUTES. If for any reason the Contractor should claim that additional compensation is due him for work or materials not clearly provided for in the contract, he shall notify the

Engineer in writing of his/her intention to file the work on which he bases the claim. If such notification is not given or the Engineer is not afforded proper opportunity by the Contractor for keeping strict account of actual cost as required, then the Contractor hereby agrees to waive any claim for such additional compensation. Such notice by the Contractor and the fact that the Engineer has kept account of the cost of the work shall not in any way be construed as proving or substantiating the validity of the claim. When the work on which the claim for additional compensation is based has been completed, the Contractor shall, within 10 calendar days, submit his/her written claim to the Engineer who will present it to the owner for consideration in accordance with local laws or ordinances.

Nothing in this subsection shall be construed as a waiver of the Contractor's right to dispute final payment based on differences in measurements or computations.

END OF SECTION 50

60-01 SOURCE OF SUPPLY AND QUALITY REQUIREMENTS. The materials used on the work shall conform to the requirements of the contract, plans, and specifications. Unless otherwise specified, such materials that are manufactured or processed shall be new (as compared to used or reprocessed).

In order to expedite the inspection and testing of materials, the Contractor shall furnish complete statements to the Engineer as to the origin, composition, and manufacture of all materials to be used in the work. Such statements shall be furnished promptly after execution of the contract but, in all cases, prior to delivery of such materials.

At the Engineer's option, materials may be approved at the source of supply before delivery is stated. If it is found after trial that sources of supply for previously approved materials do not produce specified products, the Contractor shall furnish materials from other sources.

60-02 SAMPLES, TESTS, AND CITED SPECIFICATIONS. All materials used in the work shall be inspected, tested, and approved by the Engineer before incorporation in the work. Any work in which untested materials are used without approval or written permission of the Engineer shall be performed at the Contractor's risk. Materials found to be unacceptable and unauthorized will not be paid for and, if directed by the Engineer, shall be removed at the Contractor's expense. Unless otherwise designated, tests in accordance with the cited standard methods of AASHTO or ASTM which are current on the date of advertisement for bids will be made by and at the expense of the owner. Samples will be taken by a qualified representative of the owner. All materials being used are subject to inspection, test, or rejection at any time prior to or during incorporation into the work. Copies of all tests will be furnished to the Contractor's representative at his/her request.

60-03 CERTIFICATION OF COMPLIANCE. The Engineer may permit the use, prior to sampling and testing, of certain materials or assemblies when accompanied by manufacturer's certificates of compliance stating that such materials or assemblies fully comply with the requirements of the contract. The certificate shall be signed by the manufacturer. Each lot of such materials or assemblies delivered to the work must be accompanied by a certificate of compliance in which the lot is clearly identified.

Materials or assemblies used on the basis of certificates of compliance may be sampled and tested at any time and if found not to be in conformity with contract requirements will be subject to rejection whether in place or not.

The form and distribution of certificates of compliance shall be as approved by the Engineer.

When a material or assembly is specified by "brand name or equal" and the Contractor elects to furnish the specified "brand name," the Contractor shall be required to furnish the manufacturer's certificate of compliance for each lot of such material or assembly delivered to the work. Such

a. Conformance to the specified performance, testing, and requirements; and,

b. Suitability of the material or assembly for the use intended in the contract work.

Should the Contractor propose to furnish an "or equal" material or assembly, he shall furnish the manufacturer's certificates of compliance as hereinbefore described for the specified brand name material or assembly. However, the Engineer shall be the sole judge as to whether the proposed "or equal" is suitable for use in the work.

The Engineer reserves the right to refuse permission for use of materials or assemblies on the basis of certificates of compliance.

60-04 PLANT INSPECTION. The Engineer or his/her authorized representative may inspect, at its source, any specified material or assembly to be used in the work. Manufacturing plants may be inspected from time to time for the purpose of determining compliance with specified manufacturing methods or materials to be used in the work and to obtain samples required for his/her acceptance of the material or assembly.

Should the Engineer conduct plant inspections, the following conditions shall exist:

- a. The Engineer shall have the cooperation and assistance of the Contractor and the producer with whom he has contracted for materials.
- b. The Engineer shall have full entry at all reasonable times to such parts of the plant that concern the manufacture or production of the materials being furnished.
- c. If required by the Engineer, the Contractor shall arrange for adequate office or working space that may be reasonably needed for conducting plant inspections. Office or working space should be conveniently located with respect to the plant.

It is understood and agreed that the owner shall have the right to retest any material which has been tested and approved at the source of supply after it has been delivered to the site. The Engineer shall have the right to reject only material which, when retested, does not meet the requirements of the contract, plans, or specifications.

60-05 ENGINEER'S FIELD OFFICE AND LABORATORY. When specified and provided for as a contract item, the Contractor shall furnish a building for the exclusive use of the Engineer as a field office and field testing laboratory. The building shall be furnished and maintained by the Contractor as specified herein and shall become property of the Contractor when the contract work is completed.

60-06 STORAGE OF MATERIALS. Materials shall be so stored as to assure the preservation of their quality and fitness for the work. Stored materials, even though approved before storage, shall be maintained in their original condition for their use in the work. Stored materials shall be located so as to

with the Engineer. Materials to be stored on airport property shall not create an obstruction to navigation nor shall they interfere with the free and unobstructed movement of aircraft. Unless otherwise shown on the plans, the storage of materials and the location of the Contractor's plant and parked equipment or vehicles shall be as directed by the Engineer. Private property shall not be used for storage purposes without written permission of the owner or lessee of such property. The Contractor shall make all arrangements and bear all expenses for the storage of materials on private property. Upon request, the Contractor shall furnish the Engineer a copy of the property owner's permission.

All storage sites on private or airport property shall be restored to their original condition by the Contractor at his/her entire expense, except as otherwise agreed to (in writing) by the owner or lessee of the property.

60-07 UNACCEPTABLE MATERIALS. Any material or assembly that does not conform to the requirements of the contract, plans, or specifications shall be considered unacceptable and shall be rejected. The Contractor shall remove any rejected material or assembly from the site of the work, unless otherwise instructed by the Engineer.

No rejected material or assembly, the defects of which have been corrected by the Contractor, shall not be returned to the site of the work until such time as the Engineer has approved its use in the work.

60-08 OWNER FURNISHED MATERIALS. The Contractor shall furnish all materials required to complete the work, except those specified herein (if any) to be furnished by the owner. Owner-furnished materials shall be made available to the Contractor at the location specified herein.

All costs of handling, transportation from the specified location to the site of work, storage, and installing owner-furnished materials shall be included in the unit price bid for the contract item in which such owner-furnished material is used.

After any owner-furnished material has been delivered to the location specified, the Contractor shall be responsible for any demurrage, damage, loss, or other deficiencies which may occur during the Contractor's handling, storage, or use of such owner-furnished material. The owner will deduct from any monies due or to become due the Contractor any cost incurred by the owner in making good such loss due to the Contractor's handling, storage, or use of owner-furnished materials.

END OF SECTION 60

70-1 LAWS TO BE OBSERVED. The Contractor shall keep fully informed of all Federal and state laws, all local laws, ordinances, and regulations and all orders and decrees of bodies or tribunals having any jurisdiction or authority, which in any manner affect those engaged or employed on the work, or which in any way affect the conduct of the work. He shall at all times observe and comply with all such laws, ordinances, regulations, orders, and decrees; and shall protect and indemnify the owner and all his/her officers, agents, or servants against any claim or liability arising from or based on the violation of any such law, ordinance, regulation, order, or decree, whether by himself or his/her employees.

70-02 PERMITS, LICENSES, AND TAXES. The Contractor shall procure all permits and licenses, pay all charges, fees, and taxes, and give all notices necessary and incidental to the due and lawful prosecution of the work.

70-03 PATENTED DEVICES, MATERIALS, AND PROCESSES. If the Contractor is required or desires to use any design, device, material, or process covered by letters of patent or copyright, he shall provide for such use by suitable legal agreement with the patentee or owner. The Contractor and the surety shall indemnify and save harmless the owner, any third party, or political subdivision from any and all claims for infringement by reason of the use of any such patented design, device, material or process, or any trademark or copyright, and shall indemnify the owner for any costs, expenses, and damages which it may be obliged to pay by reason of an infringement, at any time during the prosecution or after the completion of the work.

70-04 RESTORATION OF SURFACES DISTURBED BY OTHERS. The owner reserves the right to authorize the construction, reconstruction, or maintenance of any public or private utility service, FAA or National Oceanic and Atmospheric Administration (NOAA) facility, or a utility service of another government agency at any time during the progress of the work. To the extent that such construction, reconstruction, or maintenance has been coordinated with the owner, such authorized work (by others) is indicated as follows:

N/A

Except as listed above, the Contractor shall not permit any individual, firm, or corporation to excavate or otherwise disturb such utility services or facilities located within the limits of the work without the written permission of the Engineer.

Should the owner of public or private utility service, FAA, or NOAA facility, or a utility service of another government agency be authorized to construct, reconstruct, or maintain such utility service or facility during the progress of the work, the Contractor shall cooperate with such owners by arranging and performing the work in this contract so as to facilitate such construction, reconstruction or maintenance by others whether or not such work by others is listed above. When ordered as extra work by the Engineer, the Contractor shall make all necessary repairs to the work which are due to such authorized work by others, unless otherwise provided for in the contract, plans, or specifications. It is understood and agreed that the

others or for any delay to the work resulting from such action.

70-05 FEDERAL AID PARTICIPATION. Not Applicable.

70-06 SANITARY, HEALTH, AND SAFETY PROVISIONS. The Contractor shall provide and maintain in a neat, sanitary condition such accommodations for the use of his/her employees as may be necessary to comply with the requirements of the state and local Board of Health, or of other bodies or tribunals having jurisdiction.

Attention is directed to Federal, state, and local laws, rules and regulations concerning construction safety and health standards. The Contractor shall not require any worker to work in surroundings or under conditions are unsanitary, hazardous, or dangerous to his/her health or safety.

70-07 PUBLIC CONVENIENCE AND SAFETY. The Contractor shall control his/her operations and those of his/her subcontractors and all suppliers, to assure the least inconvenience to the traveling public. Under all circumstances, safety shall be the most important consideration.

The Contractor shall maintain the free and unobstructed movement of aircraft and vehicular traffic with respect to his/her own operations and those of his/her subcontractors and all suppliers in accordance with the subsection titled **MAINTENANCE OF TRAFFIC** of Section 40 hereinbefore specified and shall limit such operations for the convenience and safety of the traveling public as specified in the subsection titled **LIMITATION OF OPERATIONS** of Section 80 hereinafter.

70-08 BARRICADES, WARNING SIGNS, AND HAZARD MARKINGS. The Contractor shall furnish, erect, and maintain all barricades, warning signs, and markings for hazards necessary to protect the public and the work. When used during periods of darkness, such barricades, warning signs, and hazard markings shall be suitably illuminated.

For vehicular and pedestrian traffic, the Contractor shall furnish, erect, and maintain barricades, warning signs, lights and other traffic control devices in reasonable conformity with the Manual of Uniform Traffic Control Devices for Streets and Highways (published by the United States Government Printing Office).

When the work requires closing an air operations area of the airport or portion of such area, the Contractor shall furnish, erect, and maintain temporary markings and associated lighting conforming to the requirements of AC 150/5340-1, Marking of Paved Areas on Airports.

The Contractor shall furnish, erect, and maintain markings and associated lighting of open trenches, excavations, temporary stock piles, and his/her parked construction equipment that may be hazardous to the operation of emergency fire-rescue or maintenance vehicles on the airport in reasonable conformance to AC 150/5370-2, Operational Safety on Airports During Construction.

The Contractor shall identify each motorized vehicle or piece of construction equipment and ensure its use is in reasonable conformance to AC 150/5370-2.

The Contractor shall furnish and erect all barricades, warning signs, and markings for hazards prior to commencing work which requires such erection and shall maintain the barricades, warning signs, and markings for hazards until their dismantling is directed by the Engineer.

Open-flame type lights shall not be permitted within the air operations areas of the airport.

70-09 USE OF EXPLOSIVES. When the use of explosives is necessary for the prosecution of the work, the Contractor shall exercise the utmost care not to endanger life or property, including new work. The Contractor shall be responsible for all damage resulting from the use of explosives.

All explosives shall be stored in a secure manner in compliance with all laws and ordinances, and all such storage places shall be clearly marked. Where no local laws or ordinances apply, storage shall be provided satisfactory to the Engineer and, in general, not closer than 1,000 feet (300 m) from the work or from any building, road, or other place of human occupancy.

The Contractor shall notify each property owner and public utility company having structures or facilities in proximity to the site of the work of his/her intention to use explosives. Such notice shall be given sufficiently in advance to enable them to take such steps as they may deem necessary to protect their property from injury.

The use of electrical blasting caps shall not be permitted on or within 1,000 feet (300 m) of the airport property.

70-10 PROTECTION AND RESTORATION OF PROPERTY AND LANDSCAPE. The Contractor shall be responsible for the preservation of all public and private property, and shall protect carefully from disturbance or damage all land monuments and property markers until the Engineer has witnessed or otherwise referenced their location and shall not move them until directed.

The Contractor shall be responsible for all damage or injury to property of any character, during the prosecution of the work, resulting from any act, omission, neglect, or misconduct in his/her manner or method of executing the work, or at any time due to defective work or materials, and said responsibility will not be released until the project shall have been completed and accepted.

When or where any direct or indirect damage or injury is done to public or private property by or on account of any act, omission, neglect, or misconduct in the execution of the work, or in consequence of the non-execution thereof by the Contractor, he shall restore, at his/her own expense, such property to a condition similar or equal to that existing before such damage or injury was done, by repairing, or otherwise restoring as may be directed, or he shall make good such damage or injury in an acceptable manner.

save harmless the Engineer and the owner and their officers, and employees, from all claims, damages, losses, actions, or claims of any character brought because of any injuries or damage received or sustained by any person, persons, or property on account of the operations of the Contractor; or on account of or in consequence of any neglect in safeguarding the work; or through use of unacceptable materials in constructing the work; or because of any act or omission, neglect, or misconduct of said Contractor; or because of any claims or amounts recovered from any infringements of patent, trademark, or copyright; or from any claims or amounts arising or recovered under the "Workmen's Compensation Act," or any other law, ordinance, order, or decree. Money due the Contractor under and by virtue of his/her contract as may be considered necessary by the owner for such purpose may be retained for the use of the owner or, in case no money is due, his/her surety may be held until such suit or suits, action or actions, claim or claims for injuries or damages as aforesaid shall have been settled and suitable evidence to that effect furnished to the owner, except that money due the Contractor will not be withheld when the Contractor produces satisfactory evidence that he is adequately protected by public liability and property damage insurance.

70-12 THIRD PARTY BENEFICIARY CLAUSE. It is specifically agreed between the parties executing the contract that it is not intended by any of the provisions of any part of the contract to create the public or any member thereof a third party beneficiary or to authorize anyone not a party to the contract to maintain a suit for personal injuries or property damage pursuant to the terms or provisions of the contract.

70-13 OPENING SECTIONS OF THE WORK TO TRAFFIC. Should it be necessary for the Contractor to complete portions of the contract work for the beneficial occupancy of the owner prior to completion of the entire contract, such "phasing" of the work shall be specified herein and indicated on the plans. When so specified, the Contractor shall complete such portions of the work on or before the date specified or as otherwise specified. The Contractor shall make his/her own estimate of the difficulties involved in arranging his/her work to permit such beneficial occupancy by the owner as described below:
Open runway or taxiway rehabilitation after 30 calendar days from start of project.

Upon completion of any portion of the work listed above, such portion shall be accepted by the owner in accordance with the subsection titled **PARTIAL ACCEPTANCE** of Section 50.

No portion of the work may be opened by the Contractor for public use until ordered by the Engineer in writing. Should it become necessary to open a portion of the work to public traffic on a temporary or intermittent basis, such openings shall be made when, in the opinion of the Engineer, such portion of the work is in an acceptable condition to support the intended traffic. Temporary or intermittent openings are considered to be inherent in the work and shall not constitute either acceptance of the portion of the work so opened or a waiver of any provision of the contract. Any damage to the portion of the work so opened that is not attributable to traffic which is permitted by the owner shall be repaired by the Contractor at his/her expense.

completing the work under the conditions herein asserted and shall be compensated by reason of delay or increased cost due to opening a portion of the contract work.

70-14 CONTRACTOR'S RESPONSIBILITY FOR WORK. Until the Engineer's final written acceptance of the entire completed work, excepting only those portions of the work accepted in accordance with the subsection titled **PARTIAL ACCEPTANCE** of Section 50, the Contractor shall have the charge and care thereof and shall take every precaution against injury or damage to any part due to the action of the elements or from any other cause, whether arising from the execution or from the non-execution of the work. The Contractor shall rebuild, repair, restore, and make good all injuries or damages to any portion of the work occasioned by any of the above causes before final acceptance and shall bear the expense thereof except damage to the work due to unforeseeable causes beyond the control of and without the fault or negligence of the Contractor, including but not restricted to acts of God such as earthquake, tidal wave, tornado, hurricane or other cataclysmic phenomenon of nature, or acts of the public enemy or of government authorities.

If the work is suspended for any cause whatever, the Contractor shall be responsible for the work and shall take such precautions necessary to prevent damage to the work. The Contractor shall provide for normal drainage and shall erect necessary temporary structures, signs, or other facilities at his/her expense. During such period of suspension of work, the Contractor shall properly and continuously maintain in an acceptable growing condition all living material in newly established planting, seedings, and soddings furnished under his/her contract, and shall take adequate precautions to protect new tree growth and other important vegetative growth against injury.

70-15 CONTRACTOR'S RESPONSIBILITY FOR UTILITY SERVICE AND FACILITIES OF OTHERS. As provided in the subsection titled **RESTORATION OF SURFACES DISTURBED BY OTHERS** of this section, the Contractor shall cooperate with the owner of any public or private utility service, FAA or NOAA, or a utility service of another government agency that may be authorized by the owner to construct, reconstruct or maintain such utility services or facilities during the progress of the work. In addition, the Contractor shall control his/her operations to prevent the unscheduled interruption of such utility services and facilities.

To the extent that such public or private utility services, FAA, or NOAA facilities, or utility services of another governmental agency are known to exist within the limits of the contract work, the approximate locations have been indicated on the plans and the owners are indicated as follows:

Willmut Gas Company
315 South Main Street; P.O. Box 1649
Hattiesburg, MS 39403
(601) 544-6001

It is understood and agreed that the owner does not guarantee the accuracy or the completeness of the location information relating to existing utility services, facilities, or structures that may be

shall not relieve the Contractor of his/her responsibility to protect such damage or unscheduled interruption of service.

It is further understood and agreed that the Contractor shall, upon execution of the contract, notify the owners of all utility services or other facilities of his/her plan of operations. Such notification shall be in writing addressed to **THE PERSON TO CONTACT** as provided hereinbefore in this subsection and the subsection titled **RESTORATION OF SURFACES DISTURBED BY OTHERS** of this section. A copy of each notification shall be given to the Engineer.

In addition to the general written notification hereinbefore provided, it shall be the responsibility of the Contractor to keep such individual owners advised of changes in his/her plan of operations that would affect such owners.

Prior to commencing the work in the general vicinity of an existing utility service or facility, the Contractor shall again notify each such owner of his/her plan of operation. If, in the Contractor's opinion, the owner's assistance is needed to locate the utility service or facility or the presence of a representative of the owner is desirable to observe the work, such advice should be included in the notification. Such notification shall be given by the most expeditious means to reach the utility owner's **PERSON TO CONTACT** no later than two normal business days prior to the Contractor's commencement of operations in such general vicinity. The Contractor shall furnish a written summary of the notification to the Engineer.

The Contractor's failure to give the two day's notice herein above provided shall be cause for the Engineer to suspend the Contractor's operations in the general vicinity of a utility service or facility.

Where the outside limits of an underground utility service have been located and staked on the ground, the Contractor shall be required to use excavation methods acceptable to the Engineer within 3 feet of such outside limits at such points as may be required to ensure protection from damage due to the Contractor's operations.

Should the Contractor damage or interrupt the operation of a utility service or facility by accident or otherwise, he shall immediately notify the proper authority and the Engineer and shall take all reasonable measures to prevent further damage or interruption of service. The Contractor, in such events, shall cooperate with the utility service or facility owner and the Engineer continuously until such damage has been repaired and service restored to the satisfaction of the utility or facility owner.

The Contractor shall bear all costs of damage and restoration of service to any utility service or facility due to his/her operations whether or not due to negligence or accident. The contract owner reserves the right to deduct such costs from any monies due or which may become due the Contractor, or his/her surety.

rights-of-way upon which the work is to be constructed in advance of the Contractor's operations.

70-17 PERSONAL LIABILITY OF PUBLIC OFFICIALS. In carrying out any of the contract provisions or in exercising any power or authority granted to him by this contract, there shall be no liability upon the Engineer, his/her authorized representatives, or any officials of the owner either personally or as an official of the owner. It is understood that in such matters they act solely as agents and representatives of the owner.

70-18 NO WAIVER OF LEGAL RIGHTS. Upon completion of the work, the owner will expeditiously make final inspection and notify the Contractor of final acceptance. Such final acceptance, however, shall not preclude or estop the owner from correcting any measurement, estimate, or certificate made before or after completion of the work, nor shall the owner be precluded or estopped from recovering from the Contractor or his/her surety, or both, such overpayment as may be sustained, or by failure on the part of the Contractor to fulfill his/her obligations under the contract. A waiver on the part of the owner of any breach of any part of the contract shall not be held to be a waiver of any other or subsequent breach.

The Contractor, without prejudice to the terms of the contract, shall be liable to the owner for latent defects, fraud, or such gross mistakes as may amount to fraud, or as regards the owner's rights under any warranty or guaranty.

70-19 ENVIRONMENTAL PROTECTION. The Contractor shall comply with all Federal, state, and local laws and regulations controlling pollution of the environment. He shall take necessary precautions to prevent pollution of streams, lakes, ponds, and reservoirs with fuels, oils, bitumens, chemicals, or other harmful materials and to prevent pollution of the atmosphere from particulate and gaseous matter.

70-20 ARCHAEOLOGICAL AND HISTORICAL FINDINGS. Unless otherwise specified in this subsection, the Contractor is advised that the site of the work is not within any property, district, or site, and does not contain any building, structure, or object listed in the current National Register of Historic Places published by the United States Department of Interior.

Should the Contractor encounter, during his/her operations, any building, part of a building, structure, or object which is incongruous with its surroundings, he shall immediately cease operations in that location and notify the Engineer. The Engineer will immediately investigate the Contractor's finding and will direct the Contractor to either resume his/her operations or to suspend operations as directed.

Should the Engineer order suspension of the Contractor's operations in order to protect an archaeological or historical finding, or order the Contractor to perform extra work, such shall be covered by an appropriate contract modification (change order or supplemental agreement) as provided in the subsection titled **EXTRA WORK** of Section 40 and the subsection titled **PAYMENT FOR EXTRA WORK AND FORCE ACCOUNT WORK** of

in accordance with the subsection titled **DETERMINATION AND EXTENSION OF CONTRACT TIME** of Section 80.

END OF SECTION 70

80-01 SUBLETTING OF CONTRACT. The owner will not recognize any subcontractor on the work. The Contractor shall at all times when work is in progress be represented either in person, by a qualified superintendent, or by other designated, qualified representative who is duly authorized to receive and execute orders of the Engineer.

Should the Contractor elect to assign his/her contract, said assignment shall be concurred in by the surety, shall be presented for the consideration and approval of the owner, and shall be consummated only on the written approval of the owner. In case of approval, the Contractor shall file copies of all subcontracts with the Engineer.

80-02 NOTICE TO PROCEED. The notice to proceed shall state the date on which it is expected the Contractor will begin the construction and from which date contract time will be charged. The Contractor shall begin the work to be performed under the contract within 10 days of the date set by the Engineer in the written notice to proceed, but in any event, the Contractor shall notify the Engineer at least 24 hours in advance of the time actual construction operations will begin.

80-03 PROSECUTION AND PROGRESS. Unless otherwise specified, the Contractor shall submit his/her progress schedule for the Engineer's approval within 10 days after the effective date of the notice to proceed. The Contractor's progress schedule, when approved by the Engineer, may be used to establish major construction operations and to check on the progress of the work. The Contractor shall provide sufficient materials, equipment, and labor to guarantee the completion of the project in accordance with the plans and specifications within the time set forth in the proposal.

If the Contractor falls significantly behind the submitted schedule, the Contractor shall, upon the Engineer's request, submit a revised schedule for completion of the work within the contract time and modify his/her operations to provide such additional materials, equipment, and labor necessary to meet the revised schedule. Should the prosecution of the work be discontinued for any reason, the Contractor shall notify the Engineer at least 24 hours in advance of resuming operations.

For AIP contracts, the Contractor shall not commence any actual construction prior to the date on which the notice to proceed is issued by the owner.

80-04 LIMITATION OF OPERATIONS. The Contractor shall control his/her operations and the operations of his/her subcontractors and all suppliers so as to provide for the free and unobstructed movement of aircraft in the AIR OPERATIONS AREAS of the airport.

When the work requires the Contractor to conduct his/her operations within an AIR OPERATIONS AREA of the airport, the work shall be coordinated with airport management (through the Engineer) at least 48 hours prior to commencement of such work. The Contractor shall not close an AIR OPERATIONS AREA until so authorized by the Engineer and until the

When the contract work requires the Contractor to work within an AIR OPERATIONS AREA of the airport on an intermittent basis (intermittent opening and closing of the AIR OPERATIONS AREA), the Contractor shall maintain constant communications as hereinafter specified; immediately obey all instructions to vacate the AIR OPERATIONS AREA; immediately obey all instructions to resume work in such AIR OPERATIONS AREA. Failure to maintain the specified communications or to obey instructions shall be cause for suspension of the Contractor's operations in the AIR OPERATIONS AREA until the satisfactory conditions are provided. The following AIR OPERATIONS AREA (AOA) cannot be closed to operating aircraft to permit the Contractor's operations on a continuous basis and will therefore be closed to aircraft operations intermittently as follows:

N/A

80-05 CHARACTER OF WORKERS, METHODS, AND EQUIPMENT. The Contractor shall, at all times, employ sufficient labor and equipment for prosecuting the work to full completion in the manner and time required by the contract, plans, and specifications.

All workers shall have sufficient skill and experience to perform properly the work assigned to them. Workers engaged in special work or skilled work shall have sufficient experience in such work and in the operation of the equipment required to perform the work satisfactorily.

All equipment which is proposed to be used on the work shall be of sufficient size and in such mechanical condition as to meet requirements of the work and to produce a satisfactory quality of work. Equipment used on any portion of the work shall be such that no injury to previously completed work, adjacent property, or existing airport facilities will result from its use.

When the methods and equipment to be used by the Contractor in accomplishing the work are not prescribed in the contract, the Contractor is free to use any methods or equipment that will accomplish the work in conformity with the requirements of the contract, plans, and specifications.

When the contract specifies the use of certain methods and equipment, such methods and equipment shall be used unless others are authorized by the Engineer. If the Contractor desires to use a method or type of equipment other than specified in the contract, he may request authority from the Engineer to do so. The request shall be in writing and shall include a full description of the methods and equipment proposed and of the reasons for desiring to make the change. If approval is given, it will be on the condition that the Contractor will be fully responsible for producing work in conformity with contract requirements. If, after trial use of the substituted methods or equipment, the Engineer determines that the work produced does not meet contract requirements, the Contractor shall discontinue the use of the substitute method or equipment and shall complete the remaining work with the specified methods and equipment. The Contractor shall remove any deficient work and replace it with work of specified quality, or take such other corrective action as the Engineer may direct. No change will be made in basis of

in methods or equipment under this subsection.

80-06 TEMPORARY SUSPENSION OF THE WORK. The Engineer shall have the authority to suspend the work wholly, or in part, for such period or periods as he may deem necessary, due to unsuitable weather, or such other conditions as are considered unfavorable for the prosecution of the work, or for such time as is necessary due to the failure on the part of the Contractor to carry out orders given or perform any or all provisions of the contract.

In the event that the Contractor is ordered by the Engineer, in writing, to suspend work for some unforeseen cause not otherwise provided for in the contract and over which the Contractor has no control, the Contractor may be reimbursed for actual money expended on the work during the period of shutdown. No allowance will be made for anticipated profits. The period of shutdown shall be computed from the effective date of the Engineer's order to suspend work to the effective date of the Engineer's order to resume the work. Claims for such compensation shall be filed with the Engineer within the time period stated in the Engineer's order to resume work. The Contractor shall submit with his/her claim information substantiating the amount shown on the claim. The Engineer will forward the Contractor's claim to the owner for consideration in accordance with local laws or ordinances. No provision of this article shall be construed as entitling the Contractor to compensation for delays due to inclement weather, for suspensions made at the request of the Contractor, or for any other delay provided for in the contract, plans, or specifications.

If it should become necessary to suspend work for an indefinite period, the Contractor shall store all materials in such manner that they will not become an obstruction nor become damaged in any way. He shall take every precaution to prevent damage or deterioration of the work performed and provide for normal drainage of the work. The Contractor shall erect temporary structures where necessary to provide for traffic on, to, or from the airport.

80-07 DETERMINATION AND EXTENSION OF CONTRACT TIME. The number of calendar or working days allowed for completion of the work shall be stated in the proposal and contract and shall be known as the CONTRACT TIME.

Should the contract time require extension for reasons beyond the Contractor's control, it shall be adjusted as follows:

CONTRACT TIME based on CALENDAR DAYS shall be calculated weekly by the Engineer. The Engineer will furnish the Contractor a copy of his/her weekly statement of the number of working days charged against the contract time during the week and the number of working days currently specified for completion of the contract (the original contract time plus the number of working days, if any, that have been included in approved CHANGE ORDERS or SUPPLEMENTAL AGREEMENTS covering EXTRA WORK).

The Engineer shall base his/her weekly statement of contract time charged on the following considerations:

with the principal item of work under construction at the time of the notice to proceed. Should the normal work force be on a double-shift, 12 hours shall be used. Should the normal work force be on a triple-shift, 18 hours shall apply. Conditions beyond the Contractor's control such as strikes, lockouts, unusual delays in transportation, temporary suspension of the principal item of work under construction or temporary suspension of the entire work which have been ordered by the Engineer for reasons not the fault of the Contractor, shall not be charged against the contract time.

- (2) The Engineer will not make charges against the contract time prior to the effective date of the notice to proceed.
- (3) The Engineer will begin charges against the contract time on the first working day after the effective date of the notice to proceed.
- (4) The Engineer will not make charges against the contract time after the date of final acceptance as defined in the subsection titled **FINAL ACCEPTANCE** of Section 50.
- (5) The Contractor will be allowed 1 week in which to file a written protest setting forth his/her objections to the Engineer's weekly statement. If no objection is filed within such specified time, the weekly statement shall be considered as acceptable to the Contractor.

The contract time (stated in the proposal) is based on the originally estimated quantities as described in the subsection titled **INTERPRETATION OF ESTIMATED PROPOSAL QUANTITIES** of Section 20. Should the satisfactory completion of the contract require performance of work in greater quantities than those estimated in the proposal, the contract time shall be increased in the same proportion as the cost of the actually completed quantities bears to the cost of the originally estimated quantities in the proposal. Such increase in contract time shall not consider either the cost of work or the extension of contract time that has been covered by change order or supplemental agreement and shall be made at the time of final payment.

b. **CONTRACT TIME** based on **CALENDAR DAYS** shall consist of the number of calendar days stated in the contract counting from the effective date of the notice to proceed and including all Saturdays, Sundays, holidays, and non-work days. All calendar days elapsing between the effective dates of the Engineer's orders to suspend and resume all work, due to causes not the fault of the Contractor, shall be excluded.

At the time of final payment, the contract time shall be increased in the same proportion as the cost of the actually completed quantities bears to the cost of the originally estimated quantities in the proposal. Such increase in the contract time shall not consider either cost of work or the extension of contract time that has been covered by a change order or supplemental agreement. The contract time will cease as of the date of final acceptance.

c. When the contract time is a specified completion date, it shall be the date on which all contract work shall be substantially completed.

If the Contractor finds it impossible for reasons beyond his/her control to complete the work within the contract time as specified, or as extended in accordance with the provisions of this subsection, he may, at any time prior to the expiration of the contract time as extended, make a written request to the Engineer for an extension of time setting forth the reasons which he believes will justify the granting of his/her request. The Contractor's plea that insufficient time was specified is not a valid reason for extension of time. If the Engineer finds that the work was delayed because of conditions beyond the control and without the fault of the Contractor, he may extend the time for completion in such amount as the conditions justify. The extended time for completion shall then be in full force and effect, the same as though it were the original time for completion.

80-08 FAILURE TO COMPLETE ON TIME. For each calendar day or working day, as specified in the contract, that any work remains uncompleted after the contract time (including all extensions and adjustments as provided in the subsection titled **DETERMINATION AND EXTENSION OF CONTRACT TIME** of this Section) the sum specified in the contract and proposal as liquidated damages will be deducted from any money due or to become due the Contractor or his/her surety. Such deducted sums shall not be deducted as a penalty but shall be considered as liquidation of a reasonable portion of damages that will be incurred by the owner should the Contractor fail to complete the work in the time provided in his/her contract.

Permitting the Contractor to continue and finish the work or any part of it after the time fixed for its completion, or after the date to which the time for completion may have been extended, will in no way operate as a waiver on the part of the owner of any of its rights under the contract.

80-09 DEFAULT AND TERMINATION OF CONTRACT. The Contractor shall be considered in default of his/her contract and such default will be considered as cause for the owner to terminate the contract for any of the following reasons if the Contractor:

- a. Fails to begin the work under the contract within the time specified in the Notice to Proceed.
- b. Fails to perform the work or fails to provide sufficient workers, equipment or materials to assure completion of work in accordance with the terms of the contract, or
- c. Performs the work unsuitably or neglects or refuses to remove materials or to perform anew such work as may be rejected as unacceptable and unsuitable, or
- d. Discontinues the prosecution of the work, or
- e. Fails to resume work which has been discontinued within a reasonable time after

- f. Becomes insolvent or is declared bankrupt, or commits any act of insolvency, or
- g. Allows any final judgment to stand against him unsatisfied for a period of 10 days, or
- h. Makes an assignment for the benefit of creditors, or
- i. For any other cause whatsoever, fails to carry on the work in an acceptable manner.

Should the Engineer consider the Contractor in default of the contract for any reason hereinbefore, he shall immediately give written notice to the Contractor and the Contractor's surety as to the reasons for considering the Contractor in default and the owner's intentions to terminate the contract.

If the Contractor or surety, within a period of 10 days after such notice, does not proceed in accordance therewith, then the owner will, upon written notification from the Engineer of the facts of such delay, neglect, or default and the Contractor's failure to comply with such notice, have full power and authority without violating the contract, to take the prosecution of the work out of the hands of the Contractor. The owner may appropriate or use any or all materials and equipment that have been mobilized for use in the work and are acceptable and may enter into an agreement for the completion of said contract according to the terms and provisions thereof, or use such other methods as in the opinion of the Engineer will be required for the completion of said contract in an acceptable manner.

All costs and charges incurred by the owner, together with the cost of completing the work under contract, will be deducted from any monies due or which may become due the Contractor. If such expense exceeds the sum which would have been payable under the contract, then the Contractor and the surety shall be liable and shall pay to the owner the amount of such excess.

80-10 TERMINATION FOR NATIONAL EMERGENCIES. The owner shall terminate the contract or portion thereof by written notice when the Contractor is prevented from proceeding with the construction contract as a direct result of an Executive Order of the President with respect to the prosecution of war or in the interest of national defense.

When the contract, or any portion thereof, is terminated before completion of all items of work in the contract, payment will be made for the actual number of units or items of work completed at the contract price or as mutually agreed for items of work partially completed or not started. **No claims or loss of anticipated profits shall be considered.**

Reimbursement for organization of the work, and other overhead expenses, (when not otherwise included in the contract) and moving equipment and materials to and from the job will be included in the contract price, it being understood that an equitable settlement will be made with the Contractor.

Acceptable materials, obtained or ordered by the Contractor for the work and that are not incorporated in the work shall, at the option of the Contractor, be purchased from the Contractor at actual cost as shown by receipted bills and actual cost records at such points of delivery as may be designated by the Engineer.

Termination of the contract or a portion thereof shall neither relieve the Contractor of his/her responsibilities for the completed work nor shall it relieve his/her surety of its obligation for and concerning any just claim arising out of the work performed.

END OF SECTION 80

90-01 MEASUREMENT OF QUANTITIES. All work completed under the contract will be measured by the Engineer, or his/her authorized representatives, using United States Customary Units of Measurement or the International System of Units.

The method of measurement and computations to be used in determination of quantities of material furnished and of work performed under the contract will be those methods generally recognized as conforming to good engineering practice.

Unless otherwise specified, longitudinal measurements for area computations will be made horizontally, and no deductions will be made for individual fixtures (or leave-outs) having an area of 9 square feet or less. Unless otherwise specified, transverse measurements for area computations will be the neat dimensions shown on the plans or ordered in writing by the Engineer.

Structures will be measured according to neat lines shown on the plans or as altered to fit field conditions.

Unless otherwise specified, all contract items which are measured by the linear foot such as electrical ducts, conduits, pipe culverts, under drains, and similar items shall be measured parallel to the base or foundation upon which such items are placed.

In computing volumes of excavation the average end area method or other acceptable methods will be used.

The thickness of plates and galvanized sheet used in the manufacture of corrugated metal pipe, metal plate pipe culverts and arches, and metal cribbing will be specified and measured in decimal fraction of inches.

The term "ton" will mean the short ton consisting of 2,000 pounds (907 kilograms) avoirdupois. All materials which are measured or proportioned by weights shall be weighed on accurate, approved scales by competent, qualified personnel at locations designed by the Engineer. If material is shipped by rail, the car weight may be accepted provided that only the actual weight of material be paid for. However, car weights will not be acceptable for material to be passed through mixing plants. Trucks used to haul material being paid for by weight shall be weighed empty daily at such times as the Engineer directs, and each truck shall bear a plainly legible identification mark.

Materials to be measured by volume in the hauling vehicle shall be hauled in approved vehicles and measured therein at the point of delivery. Vehicles for this purpose may be of any size or type acceptable to the Engineer, provided that the body is of such shape that the actual contents may be readily and accurately determined. All vehicles shall be loaded to at least their water level capacity, and all loads shall be leveled when the vehicles arrive at the point of delivery.

be measured by the cubic yard may be weighed, and such weights will be converted to cubic yards for payment purposes. Factors for conversion from weight measurement to volume measurement will be determined by the Engineer and shall be agreed to by the Contractor before such method of measurement of pay quantities is used.

Bituminous materials will be measured by the gallon (liter) or ton (kilogram). When measured by volume, such volumes will be measured at 60 F (15 C) or will be corrected to the volume at 60 F (15 C) using ASTM D 1250 for asphalts or ASTM D 633 for tars.

Net certified scale weights or weights based on certified volumes in the case of rail shipments will be used as a basis of measurement, subject to correction when bituminous material has been lost from the car or the distributor, wasted, or otherwise not incorporated in the work.

When bituminous materials are shipped by truck or transport, net certified weights by volume, subject to correction for loss or foaming, may be used for computing quantities.

Cement will be measured by the ton (kilogram) or hundredweight (kilogram). Timber will be measured by the thousand feet board measure (M.F.B.M.) actually incorporated in the structure. Measurement will be based on nominal widths and thicknesses and the extreme length of each piece.

The term lump sum when used as an item of payment will mean complete payment for the work described in the contract.

Rental of equipment will be measured by time in hours of actual working time and necessary traveling time of the equipment within the limits of the work. Special equipment ordered by the Engineer in connection with force account work will be measured as agreed in the change order or supplemental agreement authorizing such force account work as provided in the subsection titled **PAYMENT FOR EXTRA AND FORCE ACCOUNT WORK** of this section.

When standard manufactured items are specified such as fence, wire, plates, rolled shapes, pipe conduit, etc., and these items are identified by gage, unit weight, section dimensions, etc., such identification will be considered to be nominal weights or dimensions. Unless more stringently controlled by tolerances in cited specifications, manufacturing tolerances established by the industries involved will be accepted.

Scales for weighing materials which are required to be proportioned or measured and paid for by weight shall be furnished, erected, and maintained by the Contractor, or be certified permanently installed commercial scales.

Scales shall be accurate within one-half percent of the correct weight throughout the range of use. The Contractor shall have the scales checked under the observation of the inspector before beginning work and at such other times as requested. The intervals shall be uniform in spacing throughout the graduated or marked length of the beam or dial and shall not exceed one-tenth of

use of spring balances will not be permitted.

Beams, dials, platforms, and other scale equipment shall be so arranged that the operator and the inspector can safely and conveniently view them.

Scale installations shall have available ten standard 50-pound (2.3 kilogram) weights for testing the weighing equipment or suitable weights and devices for other approved equipment.

Scales must be tested for accuracy and serviced before use at a new site. Platform scales shall be installed and maintained with the platform level and rigid bulkheads at each end.

Scales "overweighing" (indicating more than correct weight) will not be permitted to operate, and all materials received subsequent to the last previous correct weighting-accuracy test will be reduced by the percentage of error in excess of one-half of 1 percent.

In the event inspection reveals the scales have been "under weighing" (indicating less than correct weight), they shall be adjusted, and no additional payment to the Contractor will be allowed for materials previously weighed and recorded.

All costs in connection with furnishing, installing, certifying, testing, and maintaining scales; for furnishing check weights and scale house; and for all other items specified in this subsection, for the weighing of materials for proportioning or payment, shall be included in the unit contract prices for the various items of the project.

When the estimated quantities for a specific portion of the work are designated as the pay quantities in the contract, they shall be the final quantities for which payment for such specific portion of the work will be made, unless the dimensions of said portions of the work shown on the plans are revised by the Engineer. If revised dimensions result in an increase or decrease in the quantities of such work, the final quantities for payment will be revised in the amount represented by the authorized changes in the dimensions.

90-02 SCOPE OF PAYMENT. The Contractor shall receive and accept compensation provided for in the contract as full payment for furnishing all materials, for performing all work under the contract in a complete and acceptable manner, and for all risk, loss, damage, or expense of whatever character arising out of the nature of the work or the prosecution thereof, subject to the provisions of the subsection titled **NO WAIVER OF LEGAL RIGHTS** of Section 70.

When the "basis of payment" subsection of a technical specification requires that the contract price (price bid) include compensation for certain work or material essential to the item, this same work or material will not also be measured for payment under any other contract item which may appear elsewhere in the contract, plans, or specifications.

90-03 COMPENSATION FOR ALTERED QUANTITIES. When the accepted quantities of

from the quantities in the proposal, the Contractor shall accept as payment in full, so

quantities of work actually completed and accepted. NO allowance, except as provided in subsection titled **ALTERATION OF WORK AND QUANTITIES** of Section 40 will be made for any increased expense, loss of expected reimbursement, or loss of anticipated profits suffered or claimed by the Contractor which results directly from such alterations or indirectly from his/her unbalanced allocation of overhead and profit among the contract items, or from any other cause.

90-04 PAYMENT FOR OMITTED ITEMS. As specified in the subsection titled **OMITTED ITEMS** of Section 40, the Engineer shall have the right to omit from the work (order nonperformance) any contract item, except major contract items, in the best interest of the owner.

Should the Engineer omit or order nonperformance of a contract item or portion of such item from the work, the Contractor shall accept payment in full at the contract prices for any work actually completed and acceptable prior to the Engineer's order to omit or non-perform such contract item.

Acceptable materials ordered by the Contractor or delivered on the work prior to the date of the Engineer's order will be paid for at the actual cost to the Contractor and shall thereupon become the property of the owner.

In addition to the reimbursement hereinbefore provided, the Contractor shall be reimbursed for all actual costs incurred for the purpose of performing the omitted contract item prior to the date of the Engineer's order. Such additional costs incurred by the Contractor must be directly related to the deleted contract item and shall be supported by certified statements by the Contractor as to the nature the amount of such costs.

90-05 PAYMENT FOR EXTRA AND FORCE ACCOUNT WORK. Extra work, performed in accordance with the subsection titled **EXTRA WORK** of Section 40, will be paid for at the contract prices or agreed prices specified in the change order or supplemental agreement authorizing the extra work. When the change order or supplemental agreement authorizing the extra work requires that it be done by force account, such force account shall be measured and paid for based on expended labor, equipment, and materials plus a negotiated and agreed upon allowance for overhead and profit.

- a. **Miscellaneous.** No additional allowance will be made for general superintendence, the use of small tools, or other costs for which no specific allowance is herein provided.
- b. **Comparison of Record.** The Contractor and the Engineer shall compare records of the cost of force account work at the end of each day. Agreement shall be indicated by signature of the Contractor and the Engineer or their duly authorized representatives.

Since 1. No payment will be made for work performed on a force account

statements of the cost of such force account work detailed as follows:

- (1) Name, classification, date, daily hours, total hours, rate and extension for each laborer and foreman..
- (2) Designation, dates, daily hours, total hours, rental rate, and extension for each unit of machinery and equipment.
- (3) Quantities of materials, prices, and extensions.
- (4) Transportation of materials.
- (5) Cost of property damage, liability and workman's compensation insurance premiums, unemployment insurance contributions, and social security tax.

Statements shall be accompanied and supported by a receipted invoice for all materials used and transportation charges. However, if materials used on the force account work are not specifically purchased for such work but are taken from the Contractor's stock, then in lieu of the invoices the Contractor shall furnish an affidavit certifying that such materials were taken from his/her stock, that the quantity claimed was actually used, and that the price and transportation claimed represent the actual cost to the Contractor.

90-06 PARTIAL PAYMENTS. Partial payments will be made at least once each month as the work progresses. Said payments will be based upon estimates prepared by the Engineer of the value of the work performed and materials complete in place in accordance with the contract, plans, and specifications. Such partial payments may also include the delivered actual cost of those materials stockpiled and stored in accordance with the subsection titled **PAYMENT FOR MATERIALS ON HAND** of this section.

No partial payment will be made when the amount due the Contractor since the last estimate amounts to less than five hundred dollars.

From the total of the amount determined to be payable on a partial payment, 10 percent of such total amount will be deducted and retained by the owner until the final payment is made, except as may be provided (at the Contractor's option) in the subsection titled **PAYMENT OF WITHHELD FUNDS** of this section. The balance (90 percent) of the amount payable, less all previous payments, shall be certified for payment. Should the Contractor exercise his/her option, as provided in the subsection titled **PAYMENT OF WITHHELD FUNDS** of this section, no such 10 percent retainage shall be deducted.

When not less than 95 percent of the work has been completed the Engineer may, at his/her discretion and with the consent of the surety, prepare an estimate from which will be retained an amount not less than twice the contract value or estimated cost, whichever is greater, of the work remaining to be done. The remainder, less all previous payments and deductions, will then be certified for payment to the Contractor.

payment based on quantities of work in excess of those provided in the proposal. approved change orders or supplemental agreements, except when such excess quantities have been determined by the Engineer to be a part of the final quantity for the item of work in question.

No partial payment shall bind the owner to the acceptance of any materials or work in place as to quality or quantity. All partial payments are subject to correction at the time of final payment as provided in the subsection titled **ACCEPTANCE AND FINAL PAYMENT** of this section.

90-07 PAYMENT FOR MATERIALS ON HAND. Partial payments may be made to the extent of the delivered cost of materials to be incorporated in the work, provided that such materials meet the requirements of the contract, plans, and specifications and are delivered to acceptable sites on the airport property or at other sites in the vicinity that are acceptable to the owner. Such delivered costs of stored or stockpiled materials may be included in the next partial payment after the following conditions are met:

- a. The material has been stored or stockpiled in a manner acceptable to the Engineer at or on an approved site.
- b. The Contractor has furnished the Engineer with acceptable evidence of the quantity and quality of such stored or stockpiled materials.
- c. The Contractor has furnished the Engineer with satisfactory evidence that the material and transportation costs have been paid.
- d. The Contractor has furnished the owner legal title (free of liens or encumbrances of any kind) to the material so stored or stockpiled.
- e. The Contractor has furnished the owner evidence that the material so stored or stockpiled is insured against loss by damage to or disappearance of such materials at anytime prior to use in the work.

It is understood and agreed that the transfer of title and the owner's payment for such stored or stockpiled materials shall in no way relieve the Contractor of his/her responsibility for furnishing and placing such materials in accordance with the requirements of the contract, plans, and specifications.

In no case will the amount of partial payments for materials on hand exceed the contract price for such materials or the contract price for the contract item in which the material is intended to be used.

No partial payment will be made for stored or stockpiled living or perishable plant materials. The Contractor shall bear all costs associated with the partial payment of stored or stockpiled materials in accordance with the provisions of this subsection.

that the owner accept (in lieu of the 10 percent retainage on partial payments account in subsection titled PARTIAL PAYMENTS of this section) the Contractor's deposits in escrow under the following conditions.

- a. The Contractor shall bear all expenses of establishing and maintaining an escrow account and escrow agreement acceptable to the owner.
- b. The Contractor shall deposit to and maintain in such escrow only those securities or bank certificates of deposit as are acceptable to the owner and having a value not less than the 10 percent retainage that would otherwise be withheld from partial payment.
- c. The Contractor shall enter into an escrow agreement satisfactory to the owner.
- d. The Contractor shall obtain the written consent of the surety to such agreement.

90-09 ACCEPTANCE AND FINAL PAYMENT. When the contract work has been accepted in accordance with the requirements of the subsection titled FINAL ACCEPTANCE of Section 50, the Engineer will prepare the final estimate of the items of work actually performed. The Contractor shall approve the Engineer's final estimate or advise the Engineer of his/her objections to the final estimate which are based on disputes in measurements or computations of the final quantities to be paid under the contract as amended by change order or supplemental agreement. The Contractor and the Engineer shall resolve all disputes (if any) in the measurement and computation of final quantities to be paid within 30 calendar days of the Contractor's receipt of the Engineer's final estimate. If, after such 30-day period, a dispute still exists, the Contractor may approve the Engineer's estimate under protest of the quantities in dispute, and such disputed quantities shall be considered by the owner as a claim in accordance with the subsection titled **CLAIMS FOR ADJUSTMENT AND DISPUTES** of Section 50.

After the Contractor has approved, or approved under protest, the Engineer's final estimate, final payment will be processed based on the entire sum, or the undisputed sum in case of approval under protest, determined to be due the Contractor less all previous payments and all amounts to be deducted under the provisions of the contract. All prior partial estimates and payments shall be subject to correction in the final estimate and payment.

If the Contractor has filed a claim for additional compensation under the provisions of the subsection titled **CLAIMS FOR ADJUSTMENTS AND DISPUTES** of Section 50 or under the provisions of this subsection, such claims will be considered by the owner in accordance with local laws or ordinances. Upon final adjudication of such claims, any additional payment determined to be due the Contractor will be paid pursuant to a supplemental final estimate.

END OF SECTION 90

100-01 GENERAL. When the specifications require a Contractor Quality Control Program, the Contractor shall establish, provide, and maintain an effective Quality Control Program that details the methods and procedures that will be taken to assure that all materials and completed construction conform to contract plans, technical specifications and other requirements, whether manufactured by the Contractor, or procured from subcontractors or vendors. Although guidelines are established and certain minimum requirements are specified herein and elsewhere in the contract technical specifications, the Contractor shall assume full responsibility for accomplishing the stated purpose.

The intent of this section is to enable the Contractor to establish a necessary level of control that will:

- a. Adequately provide for the production of acceptable quality materials.
- b. Provide sufficient information to assure both the Contractor and the Engineer that the specification requirements can be met.
- c. Allow the Contractor as much latitude as possible to develop his or her own standard of control.

The Contractor shall be prepared to discuss and present, at the preconstruction conference, his/her understanding of the quality control requirements. The Contractor shall not begin any construction or production of materials to be incorporated into the completed work until the Quality Control Program has been reviewed by the Engineer. No partial payment will be made for materials subject to specific quality control requirements until the Quality Control Program has been reviewed.

The quality control requirements contained in this section and elsewhere in the contract technical specifications are in addition to and separate from the acceptance testing requirements. Acceptance testing requirements are the responsibility of the Engineer.

100-02 DESCRIPTION OF PROGRAM.

a. General Description. The Contractor shall establish a Quality Control Program to perform inspection and testing of all items of work required by the technical specifications, including those performed by subcontractors. This Quality Control Program shall ensure conformance to applicable specifications and plans with respect to materials, workmanship, construction, finish, and functional performance. The Quality Control Program shall be effective for control of all construction work performed under this Contract and shall specifically include surveillance and tests required by the technical specifications, in addition to other requirements of this section and any other activities deemed necessary by the Contractor to establish an effective level of quality control.

written document which shall be reviewed by the Engineer prior to the start of any construction, or off-site fabrication. The written Quality Control Program shall be submitted to the Engineer for review at least 14 calendar days before the pre-construction conference.

The Quality Control Program shall be organized to address, as a minimum, the following items:

- a. Quality control organization;
- b. Project progress schedule;
- c. Submittals schedule;
- d. Inspection requirements;
- e. Quality control testing plan;
- f. Documentation of quality control activities; and
- g. Requirements for corrective action when quality control and/or acceptance criteria are not met.

The Contractor is encouraged to add any additional elements to the Quality Control Program that he/she deems necessary to adequately control all production and/or construction processes required by this contract.

100-03 QUALITY CONTROL ORGANIZATION. The Contractor's Quality Control Program shall be implemented by the establishment of a separate quality control organization. An organizational chart shall be developed to show all quality control personnel and how these personnel integrate with other management/production and construction functions and personnel.

The organizational chart shall identify all quality control staff by name and function, and shall indicate the total staff required to implement all elements of the Quality Control Program, including inspection and testing for each item of work. If necessary, different technicians can be utilized for specific inspection and testing functions for different items of work. If an outside organization or independent testing laboratory is used for implementation of all or part of the Quality Control Program, the personnel assigned shall be subject to the qualification requirements of paragraph 100-03a and 100-03b. The organizational chart shall indicate which personnel are Contractor employees and which are provided by an outside organization.

The quality control organization shall consist of the following minimum personnel:

- a. Program Administrator. The Program Administrator shall be a full-time employee of the Contractor, or a consultant engaged by the Contractor. The Program Administrator shall have a

prior quality control experience on a project of comparable size and scope as the contract.

Additional qualifications for the Program Administrator shall include at least 1 of the following requirements:

- (1) Professional engineer with 1 year of airport paving experience acceptable to the Engineer.
- (2) Engineer-in-training with 2 years of airport paving experience acceptable to the Engineer.
- (3) An individual with 3 years of highway and/or airport paving experience acceptable to the Engineer, with a Bachelor of Science Degree in Civil Engineering, Civil Engineering Technology or Construction.
- (4) Construction materials technician certified at Level III by the National Institute for Certification in Engineering Technologies (NICET).
- (5) Highway materials technician certified at Level III by NICET.
- (6) Highway construction technician certified at Level III by NICET.
- (7) A NICET certified engineering technician in Civil Engineering Technology with 5 years of highway and/or airport paving experience acceptable to the Engineer.

The Program Administrator shall have full authority to institute any and all actions necessary for the successful implementation of the Quality Control Program to ensure compliance with the contract plans and technical specifications. The Program Administrator shall report directly to a responsible officer of the construction firm. The Program Administrator may supervise the Quality Control Program on more than one project provided that person can be at the job site within 2 hours after being notified of a problem.

b. Quality Control Technicians. A sufficient number of quality control technicians necessary to adequately implement the Quality Control Program shall be provided. These personnel shall be either engineers, engineering technicians, or experienced craftsman with qualifications in the appropriate field equivalent to NICET Level II or higher construction materials technician or highway construction technician and shall have a minimum of 2 years of experience in their area of expertise.

The quality control technicians shall report directly to the Program Administrator and shall perform the following functions:

- (1) Inspection of all materials, construction, plant, and equipment for conformance to the technical specifications, and as required by Section 100-06.

Certification at an equivalent level, by a state or nationally recognized organization will be acceptable in lieu of NICET certification.

c. **Staffing Levels.** The Contractor shall provide sufficient qualified quality control personnel to monitor each work activity at all times. Where material is being produced in a plant for incorporation into the work, separate plant and field technicians shall be provided at each plant and field placement location. The scheduling and coordinating of all inspection and testing must match the type and pace of work activity. The Quality Control Program shall state where different technicians will be required for different work elements.

100-04 PROJECT PROGRESS SCHEDULE. The Contractor shall submit a coordinated construction schedule for all work activities. The schedule shall be prepared as a network diagram in Critical Path Method (CPM), PERT, or other format, or as otherwise specified in the contract. As a minimum, it shall provide information on the sequence of work activities, milestone dates, and activity duration.

The Contractor shall maintain the work schedule and provide an update and analysis of the progress schedule on a twice monthly basis, or as otherwise specified in the contract. Submission of the work schedule shall not relieve the Contractor of overall responsibility for scheduling, sequencing, and coordinating all work to comply with the requirements of the contract.

100-05 SUBMITTALS SCHEDULE. The Contractor shall submit a detailed listing of all submittals (e.g., mix designs, material certifications) and shop drawings required by the technical specifications. The listing can be developed in a spreadsheet format and shall include:

- a. Specification item number;
- b. Item description;
- c. Description of submittal;
- d. Specification paragraph requiring submittal; and
- e. Scheduled date of submittal.

100-06 INSPECTION REQUIREMENTS. Quality control inspection functions shall be organized to provide inspections for all definable features of work, as detailed below. All inspections shall be documented by the Contractor as specified by Section 100-07.

Inspections shall be performed daily to ensure continuing compliance with contract requirements until completion of the particular feature of work. These shall include the following minimum

a. During plant operation for material production, quality control test results and periodic inspections shall be utilized to ensure the quality of aggregates and other mix components, and to adjust and control mix proportioning to meet the approved mix design and other requirements of the technical specifications. All equipment utilized in proportioning and mixing shall be inspected to ensure its proper operating condition. The Quality Control Program shall detail how these and other quality control functions will be accomplished and utilized.

b. During field operations, quality control test results and periodic inspections shall be utilized to ensure the quality of all materials and workmanship. All equipment utilized in placing, finishing, and compacting shall be inspected to ensure its proper operating condition and to ensure that all such operations are in conformance to the technical specifications and are within the plan dimensions, lines, grades, and tolerances specified. The Program shall document how these and other quality control functions will be accomplished and utilized.

100-07 QUALITY CONTROL TESTING PLAN. As a part of the overall Quality Control Program, the Contractor shall implement a quality control testing plan, as required by the technical specifications. The testing plan shall include the minimum tests and test frequencies required by each technical specification Item, as well as any additional quality control tests that the Contractor deems necessary to adequately control production and/or construction processes.

The testing plan can be developed in a spreadsheet fashion and shall, as a minimum, include the following:

- a. Specification item number (e.g., P-401);
- b. Item description (e.g., Plant Mix Bituminous Pavements);
- c. Test type (e.g., gradation, grade, asphalt content);
- d. Test standard (e.g., ASTM or AASHTO test number, as applicable);
- e. Test frequency (e.g., as required by technical specifications or minimum frequency when requirements are not stated);
- f. Responsibility (e.g., plant technician); and
- g. Control requirements (e.g., target, permissible deviations).

The testing plan shall contain a statistically-based procedure of random sampling for acquiring test samples in accordance with ASTM D 3665. The Engineer shall be provided the opportunity to witness quality control sampling and testing.

All quality control test results shall be documented by the Contractor as required by Section 100-08.

all inspections and tests performed. These records shall include factual evidence that the required inspections or tests have been performed, including type and number of inspections or tests involved; results of inspections or tests; nature of defects, deviations, causes for rejection, etc.; proposed remedial action; and corrective actions taken.

These records must cover both conforming and defective or deficient features, and must include a statement that all supplies and materials incorporated in the work are in full compliance with the terms of the contract. Legible copies of these records shall be furnished to the Engineer daily. The records shall cover all work placed subsequent to the previously furnished records and shall be verified and signed by the Contractor's Program Administrator.

Specific Contractor quality control records required for the contract shall include, but are not necessarily limited to, the following records:

a. Daily Inspection Reports. Each Contractor quality control technician shall maintain a daily log of all inspections performed for both Contractor and subcontractor operations on a form acceptable to the Engineer. These technician's daily reports shall provide factual evidence that continuous quality control inspections have been performed and shall, as a minimum, include the following:

- (1) Technical specification item number and description;
- (2) Compliance with approved submittals;
- (3) Proper storage of materials and equipment;
- (4) Proper operation of all equipment;
- (5) Adherence to plans and technical specifications;
- (6) Review of quality control tests; and
- (7) Safety inspection.

The daily inspection reports shall identify inspections conducted, results of inspections, location and nature of defects found, causes for rejection, and remedial or corrective actions taken or proposed.

The daily inspection reports shall be signed by the responsible quality control technician and the Program Administrator. The Engineer shall be provided at least one copy of each daily inspection report on the work day following the day of record.

b. Daily Test Reports. The Contractor shall be responsible for establishing a system which will record all quality control test results. Daily test reports shall document the following information:

- (2) Test designation;
- (3) Location;
- (4) Date of test;
- (5) Control requirements;
- (6) Test results;
- (7) Causes for rejection;
- (8) Recommended remedial actions; and
- (9) Retests.

Test results from each day's work period shall be submitted to the Engineer prior to the start of the next day's work period. When required by the technical specifications, the Contractor shall maintain statistical quality control charts. The daily test reports shall be signed by the responsible quality control technician and the Program Administrator.

100-09 CORRECTIVE ACTION REQUIREMENTS. The Quality Control Program shall indicate the appropriate action to be taken when a process is deemed, or believed, to be out of control (out of tolerance) and detail what action will be taken to bring the process into control. The requirements for corrective action shall include both general requirements for operation of the Quality Control Program as a whole, and for individual items of work contained in the technical specifications.

The Quality Control Program shall detail how the results of quality control inspections and tests will be used for determining the need for corrective action and shall contain clear sets of rules to gauge when a process is out of control and the type of correction to be taken to regain process control.

When applicable or required by the technical specifications, the Contractor shall establish and utilize statistical quality control charts for individual quality control tests. The requirements for corrective action shall be linked to the control charts.

100-10 SURVEILLANCE BY THE ENGINEER. All items of material and equipment shall be subject to surveillance by the Engineer at the point of production, manufacture or shipment to determine if the Contractor, producer, manufacturer or shipper maintains an adequate quality control system in conformance with the requirements detailed herein and the applicable technical specifications and plans. In addition, all items of materials, equipment and work in place shall be subject to surveillance by the Engineer at the site for the same purpose.

inspections of either on-site or off-site Contractor's or subcontractor's work.

100-11 NONCOMPLIANCE.

a. The Engineer will notify the Contractor of any noncompliance with any of the foregoing requirements. The Contractor shall, after receipt of such notice, immediately take corrective action. Any notice, when delivered by the Engineer or his/her authorized representative to the Contractor or his/her authorized representative at the site of the work, shall be considered sufficient notice.

b. In cases where quality control activities do not comply with either the Contractor's Quality Control Program or the contract provisions, or where the Contractor fails to properly operate and maintain an effective Quality Control Program, as determined by the Engineer, the Engineer may:

- (1) Order the Contractor to replace ineffective or unqualified quality control personnel or subcontractors.
- (2) Order the Contractor to stop operations until appropriate corrective actions is taken.

END OF SECTION 100

DESIGN SPECIFICATIONS

for

**HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT
TAXIWAY A EXTENSION**

**A.I.P Project No. 3-28-0031-0024-2016
for the
CITY OF HATTIESBURG**

DESCRIPTION

151-1.1 This item shall consist of clearing and grubbing, including the disposal of materials, for all areas within the limits designated on the plans or as required by the Engineer.

Clearing and grubbing shall consist of clearing the surface of the ground of the designated areas of all heavy growth of grass or weeds, fences, structures, debris, and rubbish of any nature, natural obstructions or such material which in the opinion of the Engineer is unsuitable for the foundation of strips, pavements, or other required structures, including roots, matted roots, foundations, and the disposal from the project of all spoil materials resulting from clearing and grubbing by burning or otherwise.

CONSTRUCTION METHODS

151-2.1 GENERAL. The areas denoted on the plans to be cleared and grubbed shall be staked on the ground by the Engineer. The clearing and grubbing shall be done at a satisfactory distance in advance of the grading operations.

All spoil materials removed by clearing or by clearing and grubbing shall be disposed of by burning, when permitted by local laws, or by removal to approved disposal areas. When burning of material is permitted, it shall be burned under the constant care of competent watchmen so that the surrounding vegetation and other adjacent property will not be jeopardized. Burning shall be done in accordance with all applicable laws, ordinances, and regulations. Before starting any burning operations, the Contractor shall notify the agency having jurisdiction.

As far as practicable, waste concrete and masonry shall be placed on slopes of embankments or channels. When embankments are constructed of such material, this material shall be placed in accordance with requirements for formation of embankments. Any broken concrete or masonry which cannot be used in construction, and all other materials not considered suitable for use elsewhere, shall be disposed of by the Contractor. In no case shall any discarded materials be left in windrows or piles adjacent to or within the airport limits. The manner and location of disposal of materials shall be subject to the approval of the Engineer and shall not create an unsightly or objectionable view. When the Contractor is required to locate a disposal area outside the airport property limits at his/her own expense, he shall obtain and file with the Engineer, permission in writing from the property owner for the use of private property for this purpose.

If the plans or the specifications require the saving of merchantable timber, the Contractor shall trim the limbs and tops from designated trees, saw them into suitable lengths, and make the material available for removal by other agencies.

Any blasting necessary shall be done at the Contractor's responsibility, and the utmost care shall be taken not to endanger life or property.

be accomplished by local agencies, unless otherwise shown on the plans. Whenever a telephone or telegraph pole, pipeline, conduit, sewer, roadway, or other utility is encountered and must be removed or relocated the Contractor shall advise the Engineer who will notify the proper local authority or owner and attempt to secure prompt action.

151-2.2 CLEARING AND GRUBBING. In areas designated to be cleared and grubbed, all stumps, roots, buried logs, brush, grass, and other unsatisfactory materials shall be removed, except where embankments exceeding 3-1/2 feet in depth are to be made outside of paved areas. In cases where such depth of embankments is to be made, all unsatisfactory materials shall be removed, but sound trees, stumps, and brush can be cut off within 6 inches above the ground and allowed to remain. Tap roots and other projections over 1-1/2 inches in diameter shall be grubbed out to a depth of at least 18 inches below the finished subgrade or slope elevation.

Any buildings and miscellaneous structures that are shown on the plans to be removed shall be demolished or removed, and all materials therefrom shall be disposed of either by burning or otherwise removed from the site. The remaining or existing foundations, wells, cesspools, and all like structures shall be destroyed by breaking out or breaking down the materials of which the foundations, wells, cesspools, etc., are built to a depth at least 2 feet below the existing surrounding ground. Any broken concrete, blocks, or other objectionable material which cannot be used in backfill shall be removed and disposed of. The holes or openings shall be backfilled with acceptable material and properly compacted.

All holes remaining after the grubbing operation in embankment areas shall have the sides broken down to flatten out the slopes, and shall be filled with acceptable material, moistened and properly compacted in layers to the density required in Item P-152. The same construction procedure shall be applied to all holes remaining after grubbing in excavation areas where the depth of holes exceeds the depth of the proposed excavation.

METHOD OF MEASUREMENT

151-3.1 The quantities of clearing or clearing and grubbing will not be separately measured.

BASIS OF PAYMENT

151-4.1 Lump Sum - Payment shall be made as a lump sum payment.

END ITEM P-151

DESCRIPTION

152-1.1 This item covers excavation, disposal, placement, and compaction of all materials within the limits of the work required to construct safety areas, runways, taxiways, aprons, and intermediate as well as other areas for drainage, building construction, parking, or other purposes in accordance with these specifications and in conformity to the dimensions and typical section(s) shown on the plans.

152-1.2 CLASSIFICATION. All material excavated shall be classified as defined below:

a. Unclassified Excavation. Unclassified excavation shall consist of the excavation and disposal of all material, regardless of its nature, which is not otherwise classified and paid for under the following items.

b. Rock Excavation. Rock excavation shall include all solid rock in ledges, in bedded deposits, in unstratified masses, and conglomerate deposits which are so firmly cemented they cannot be removed without blasting or using rippers. All boulders containing a volume of more than cubic yard will be classified as rock excavation.

c. Muck Excavation. Muck excavation shall consist of the removal and disposal of deposits or mixtures of soils and organic matter not suitable for foundation material. Muck shall include materials which will decay or produce subsidence in the embankment. It may be made up of decaying stumps, roots, logs, humus, or other material not satisfactory for incorporation in the embankment.

d. Drainage Excavation. Drainage excavation shall consist of all excavation made for the primary purpose of drainage and includes drainage ditches, such as intercepting, inlet or outlet; temporary levee construction; or any other type as shown on the plans.

e. Borrow Excavation. Borrow excavation shall consist of approved material required for the construction of embankment or for other portions of the work in excess of the quantity of usable material available from required excavations. Borrow material shall be obtained from areas outside the limits of the airport property. The material will be A-4 or better with a P.I. of not greater than 12.

152-1.3 Unsuitable Excavation. Any material containing vegetable or organic matter (muck, peat, organic silt, or sod) shall be considered unsuitable for use in embankment construction. Material, approved by the Engineer as suitable to support vegetation, may be used on the embankment slope.

CONSTRUCTION METHODS

152-2.1 General. Before beginning excavation, grading, and embankment operations in any area, the area shall be completely cleared.

surface elevation of waste areas shall not extend above the surface elevation of adjacent usable areas of the airport, unless specified on the plans or approved by the Engineer.

When the Contractor's excavating operations encounter artifacts of historical or archaeological significance, the operations shall be temporarily discontinued. At the direction of the Engineer, the Contractor shall excavate the site in such a manner as to preserve the artifacts encountered and allow for their removal. Such excavation will be paid for as extra work.

Those areas outside of the pavement areas in which the top layer of soil material has become compacted, by hauling or other activities of the Contractor shall be scarified and disced to a depth of 4 inches, in order to loosen and pulverize the soil.

If it is necessary to interrupt existing surface drainage, sewers or under-drainage, conduits, utilities, or similar underground structures, the Contractor shall be responsible for and shall take all necessary precautions to preserve them or provide temporary services. When such facilities are encountered, the Contractor shall notify the Engineer, who shall arrange for their removal if necessary. The Contractor shall, at his/her own expense, satisfactorily repair or pay the cost of all damage to such facilities or structures which may result from any of the Contractor's operations during the period of the contract.

152-2.2 EXCAVATION. No excavation shall be started until the work has been staked out by the Contractor and the Engineer has obtained elevations and measurements of the ground surface. All suitable excavated material shall be used in the formation of embankment, sub-grade, or for other purposes shown on the plans. All unsuitable material shall be disposed of as shown on the plans.

When the volume of the excavation exceeds that required to construct the embankments to the grades indicated, the excess shall be used to grade the areas of ultimate development or disposed of as directed. When the volume of excavation is not sufficient for constructing the fill to the grades indicated, the deficiency shall be obtained from borrow areas.

The grade shall be maintained so that the surface is well drained at all times. When necessary, temporary drains and drainage ditches shall be installed to intercept or divert surface water which may affect the work.

a. Selective Grading. When selective grading is indicated on the plans, the more suitable material as designated by the Engineer shall be used in constructing the embankment or in capping the pavement sub-grade. If, at the time of excavation, it is not possible to place this material in its final location, it shall be stockpiled in approved areas so that it can be measured for payment for re-handling as specified in paragraph 3.3.

b. Undercutting. Rock, shale, hardpan, loose rock, boulders, or other material unsatisfactory for safety areas, sub-grades, roads, shoulders, or any areas intended for turfing shall be excavated to a minimum depth of 12 inches, or to the depth specified by the Engineer,

made and refilled with selected material, any pockets created in the rock surface shall be drained in accordance with the details shown on the plans.

c. Overbreak. Overbreak, including slides, is that portion of any material displaced or loosened beyond the finished work as planned or authorized by the Engineer. The Engineer shall determine if the displacement of such material was unavoidable and his/her decision shall be final. All overbreak shall be graded or removed by the Contractor and disposed of as directed; however, payment will not be made for the removal and disposal of overbreak which the Engineer determines as avoidable. Unavoidable overbreak will be classified as "Unclassified Excavation."

d. Removal of Utilities. The removal of existing structures and utilities required to permit the orderly progress of work will be accomplished by someone other than the Contractor, e.g., the utility unless otherwise shown on the plans. All existing foundations shall be excavated for at least 2 feet below the top of subgrade or as indicated on the plans, and the material disposed of as directed. All foundations thus excavated shall be backfilled with suitable material and compacted as specified herein.

e. Compaction Requirements. The sub-grade under areas to be paved shall be compacted to a depth of 6" and to a density of not less than 95 percent of the maximum density as determined by ASTM D 698.

The in-place field density shall be determined in accordance with ASTM D 1556 or ASTM D 2167. Stones or rock fragments larger than 4 inches in their greatest dimension will not be permitted in top 6 inches of the sub-grade. The finished grading operations, conforming to the typical cross section, shall be completed and maintained at least 1,000 feet (300 m) ahead of the paving operations or as directed by the Engineer.

In cuts, all loose or protruding rocks on the back slopes shall be barred loose or otherwise removed to line of finished grade of slope. All cut-and-fill slopes shall be uniformly dressed to the slope, cross section, and alignment shown on the plans or as directed by the Engineer. Blasting will be permitted only when proper precautions are taken for the safety of all persons, the work, and the property. All damage done to the work or property shall be repaired at the Contractor's expense. All operations of the Contractor in connection with the transportation, storage, and use of explosives shall conform to all state and local regulations and explosive manufacturers' instructions, with applicable approved permits reviewed by the Engineer. Any approval given, however, will not relieve the Contractor of his/her responsibility in blasting operations.

Where blasting is approved, the Contractor shall employ a vibration consultant, approved by the Engineer, to advise on explosive charge weights per delay and to analyze records from seismograph recordings. The seismograph shall be capable of producing a permanent record of the three components of the motion in terms of particle velocity, and in addition shall be capable of internal dynamic calibration.

explosives, type of delay sequence, maximum amount of explosive on any one delay period, depth of rock, and depth of overburden if any. The maximum explosive charge weights per delay included in the plan shall not be increased without the approval of the engineering.

The Contractor shall keep a record of each blast fired - its date, time and location; the amount of explosives used, maximum explosive charge weight per delay period, and, where necessary, seismograph records identified by instrument number and location.

These records shall be made available to the Engineer on a monthly basis or in tabulated form at other times as required.

152-2.3 BORROW EXCAVATION. When borrow sources are outside the boundaries of the airport property, it shall be the Contractor's responsibility to locate and obtain the supply, subject to the approval of the Engineer. The Contractor shall notify the Engineer; at least 15 days prior to beginning the excavation, so necessary measurements and tests can be made. All unsuitable material shall be disposed of by the Contractor. All borrow pits shall be opened up to expose the vertical face of various strata of acceptable material to enable obtaining a uniform product. Borrow pits shall be excavated to regular lines to permit accurate measurements, and they shall be drained and left in a neat, presentable condition with all slopes dressed uniformly.

152-2.4 DRAINAGE EXCAVATION. Drainage excavation shall consist of excavating for drainage ditches such as intercepting; inlet or outlet, for temporary levee construction; or for any other type as designed or as shown on the plans. The work shall be performed in the proper sequence with the other construction. All satisfactory material shall be placed in fills; unsuitable material shall be placed in waste areas or as directed. Intercepting ditches shall be constructed prior to starting adjacent excavation operations. All necessary work shall be performed to secure a finish true to line, elevation, and cross section.

The Contractor shall maintain ditches constructed on the project to the required cross section and shall keep them free of debris or obstructions until the project is accepted.

152-2.5 PREPARATION OF EMBANKMENT AREA. Where an embankment is to be constructed to a height of 4 feet or less, all sod and vegetable matter shall be removed from the surface upon which the embankment is to be placed, and the cleared surface shall be completely broken up by plowing or scarifying to a minimum depth of 6 inches. This area shall then be compacted as indicated in paragraph 2.6. When the height of fill is greater than 4 feet, sod not required to be removed shall be thoroughly disced and re-compacted to the density of the surrounding ground before construction of embankment. Where embankments are to be placed on natural slopes steeper than 3 to 1, horizontal benches shall be constructed as shown on the plans.

No direct payment shall be made for the work performed under this section. The necessary clearing and grubbing and the quantity of excavation removed will be paid for under the respective items of work.

The grading operations shall be conducted, and the various soil strata shall be placed, to produce a soil structure as shown on the typical cross section or as directed. Materials such as brush, hedge, roots, stumps, grass and other organic matter, shall not be incorporated or buried in the embankment.

Operations on earthwork shall be suspended at any time when satisfactory results cannot be obtained because of rain, freezing, or other unsatisfactory conditions of the field. The Contractor shall drag, blade, or slope the embankment to provide proper surface drainage.

The material in the layer shall be within ± 2 percent of optimum moisture content before rolling to obtain the prescribed compaction. In order to achieve a uniform moisture content throughout the layer, wetting or drying of the material and manipulation shall be required when necessary. Should the material be too wet to permit proper compaction or rolling, all work on all of the affected portions of the embankment shall be delayed until the material has dried to the required moisture content. Sprinkling of dry material to obtain the proper moisture content shall be done with approved equipment that will sufficiently distribute the water. Sufficient equipment to furnish the required water shall be available at all times. Based on these tests, the Contractor shall make the necessary corrections and adjustments in methods, materials or moisture content in order to achieve the correct embankment density.

Rolling operations shall be continued until the embankment is compacted to not less than 95 percent of maximum density for non-cohesive soils, and 90 percent of maximum density for cohesive soils as determined by ASTM 0698. Under all areas to be paved, the embankments shall be compacted to a depth of 6 inches and to a density of not less than 95 percent of the maximum density as determined by ASTM 698.

On all areas outside of the pavement areas, no compaction will be required on the top 4 inches.

The in-place field density shall be determined in accordance with ASTM D 1556 or ASTM D 2167.

Compaction areas shall be kept separate, and no layer shall be covered by another until the proper density is obtained.

During construction of the embankment, the Contractor shall route his/her equipment at all times, both when loaded and when empty, over the layers as they are placed and shall distribute the travel evenly over the entire width of the embankment. The equipment shall be operated in such a manner that hardpan, cemented gravel, clay, or other chunky soil material will be broken up into small particles and become incorporated with the other material in the layer.

In the construction of embankments, layer placement shall begin in the deepest portion of the fill; as placement progresses, layers shall be constructed approximately parallel to the finished pavement grade line.

their greatest dimensions will not be allowed in the top 6 inches of the sub-grade. Rock fill shall be brought up in layers as specified or as directed and every effort shall be exerted to fill the voids with the finer material forming a dense, compact mass. Rock or boulders shall not be disposed of outside the excavation or embankment areas, except at places and in the manner designated by the Engineer.

When the excavated material consists predominantly of rock fragments of such size that the material cannot be placed in layers of the prescribed thickness without crushing, pulverizing or further breaking down the pieces, such material may be placed in the embankment as directed in layers not exceeding 2 feet in thickness. Each layer shall be leveled and smoothed with suitable leveling equipment and by distribution of spalls and finer fragments of rock. These type lifts shall not be constructed above an elevation 4 feet below the finished sub-grade. Density requirements will not apply to portions of embankments constructed of materials which cannot be tested in accordance with specified methods.

Frozen material shall not be placed in the embankment nor shall embankment be placed upon frozen material. There will be no separate measurement of payment for compacted embankment, and all costs incidental to placing in layers, compacting, discing, watering, mixing, sloping, and other necessary operations for construction of embankments will be included in the contract price for excavation, borrow, or other items.

152-2.7 FINISHING AND PROTECTION OF SUBGRADE. After the sub-grade has been substantially completed the full width shall be conditioned by removing any soft or other unstable material which will not compact properly. The resulting areas and all other low areas, holes or depressions shall be brought to grade with suitable select material. Scarifying, blading, rolling and other methods shall be performed to provide a thoroughly compacted sub-grade shaped to the lines and grades shown on the plans.

Grading of the sub-grade shall be performed so that it will drain readily. The Contractor shall take all precautions necessary to protect the sub-grade from damage. He/she shall limit hauling over the finished sub-grade to that which is essential for construction purposes.

All ruts or rough places that develop in a completed sub-grade shall be smoothed and re-compacted.

No sub-base, base, or surface course shall be placed on the sub-grade until the sub-grade has been approved by the Engineer.

152-2.8 HAUL. All hauling will be considered a necessary and incidental part of the work. Its cost shall be considered by the Contractor and included in the contract unit price for the pay of items of work involved. No payment will be made separately or directly for hauling on any part of the work.

152-2.9 TOLERANCES. In those areas upon which a sub-base or base course is to be placed,

On safety areas, intermediate and other designated areas, the surface shall be of such smoothness that it will not vary more than 0.10 foot (0.03 m) from true grade as established by grade hubs. Any deviation in excess of this amount shall be corrected by loosening, adding or removing materials, and reshaping.

152-2.10 TOPSOIL. When topsoil is specified or required as shown on the plans or under Item T-905, it shall be salvaged from stripping or other grading operations. The topsoil shall meet the requirements of Item T-905. If, at the time of excavation or stripping, the topsoil cannot be placed in its proper and final section of finished construction, the material shall be stockpiled at approved locations. Stockpiles shall not be placed within 250 feet of runway pavement or 125 feet of taxiway pavement and shall not be placed on areas which subsequently will require any excavation or embankment. If, in the judgment of the Engineer, it is practical to place the salvaged topsoil at the time of excavation or stripping, the material shall be placed in its final position without stockpiling or further re-handling.

Upon completion of grading operations, stockpiled topsoil shall be handled and placed as directed, or as required in Item T-905.

No direct payment will be made for topsoil as such under Item P-152. The quantity removed and placed directly or stockpiled shall be paid for at the contract unit price per cubic yard for Unclassified Excavation.

When stockpiling of topsoil and later re-handling of such material is directed by the Engineer, the material so re-handled shall be paid for at the contract unit price per cubic yard for Embankment in Place.

METHOD OF MEASUREMENT

152-3.1 The quantity of excavation to be paid for shall be the number of cubic yards measured in its original position. The quantity for excavation – pavement removal will be that which is represented in the plans.

Measurement shall not include the quantity of materials excavated without authorization beyond normal slope lines, or the quantity of material used for purposes other than those directed.

152-3.2 For payment specified by the cubic yard, measurement for all excavation or embankment shall be computed by the average end area method. The end area is that bound by the original ground line established by field cross sections and the final theoretical pay line established by excavation or embankment cross sections shown on the plans, subject to verification by the Engineer. After completion of all excavation or embankment operations and prior to the placing of base or subbase material, the final excavation or embankment shall be verified by the Engineer by means of field cross sections taken randomly at intervals not exceeding 500 linear feet.

cubic yard. This price shall be full compensation for furnishing all materials, labor, equipment, tools, and incidentals necessary to complete the item.

152-4.2 For "Embankment in Place" payment shall be made at the contract unit price per cubic yard. This price shall be full compensation for furnishing all materials, labor, equipment, tools, and incidentals necessary to complete the item.

Payment will be made under:

Item P-152-4.1	Unclassified Excavation—per cubic yard
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item P-152-4.2	Embankment in Place—per cubic yard
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TESTING REQUIREMENTS

ASTM D 698	Test for Moisture Density Relations of Soils and Soil-Aggregate Mixtures, Using 5.5-pound Rammer and 12-inch Drop
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ASTM D 1556	Test for Density of Soil in Place by the Sand-Cone Method
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ASTM D 1557	Test for Moisture-Density Relations of Soils and Soil-Aggregate Mixtures, Using 10-pound Rammer and 18-inch Drop
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ASTM D 2167	Test for Density and Unit Weight of Soil in Place by the Rubber Balloon Method
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END ITEM P-152

DESCRIPTION

209-1.1 This item consists of a base course composed of crushed aggregates constructed on a prepared course in accordance with these specifications and in conformity to the dimensions and typical cross sections shown on the plans.

MATERIALS

209-2.1 AGGREGATE. Aggregates shall consist of clean, sound, durable particles of crushed stone, crushed gravel, or crushed slag and shall be free from coatings of clay, silt, vegetable matter, and other objectionable materials and shall contain no clay balls. Fine aggregate passing the No. 4 (4.75 mm) sieve shall consist of fines from the operation of crushing the coarse aggregate. If necessary, fine aggregate may be added to produce the correct gradation. The fine aggregate shall be produced by crushing stone, gravel, or slag that meet the requirements for wear and soundness specified for coarse aggregate.

The crushed slag shall be an air-cooled, blast furnace slag and shall have a unit weight of not less than 70 pounds per cubic foot (1.12 Mg/cubic meter) when tested in accordance with ASTM C 29.

The crushed aggregate portion which is retained on the No. 4 (4.75 mm) sieve shall contain not more than 15 percent, by weight, of flat or elongated pieces as defined in ASTM D 693 and shall have at least 90 percent by weight of particles with at least two fractured faces and 100 percent with at least one fractured face. The area of each face shall be equal to at least 75 percent of the smallest midsectional area of the piece. When two fractured faces are contiguous, the angle between the planes of fractures shall be at least 30 to count as two fractured faces.

The percentage of wear shall not be greater than 45 percent when tested in accordance with ASTM C 131. The sodium sulfate soundness loss shall not exceed 12 percent, after 5 cycles, when tested in accordance with ASTM C 88.

The fraction passing the No. 40 (0.42 mm) sieve shall have a liquid limit no greater than 25 and a plasticity index of not more than 4 when tested in accordance with ASTM D 4318. The fine aggregate shall have a minimum sand equivalent value of 35 when tested in accordance with ASTM D 2419.

a. Sampling and Testing. Aggregates for preliminary testing shall be furnished by the Contractor prior to the start of production. All tests for initial aggregate submittals necessary to determine compliance with the specification requirements will be made by the Engineer at no expense to the Contractor.

Samples of aggregates shall be furnished by the Contractor at the start of production and at intervals during production. The sampling points and intervals will be designated by the

standpoint of the quality requirements of this section.

In lieu of testing, the Engineer may accept certified state test results indicating that the aggregate meets specification requirements.

Samples of aggregates to check gradation shall be taken by the Engineer at least once daily. Sampling shall be in accordance with ASTM D 75, and testing shall be in accordance with ASTM C 136 and ASTM C 117.

b. Gradation Requirements. The gradation (job mix) of the final mixture shall fall within the design range indicated in Table 1, when tested in accordance with ASTM C 117 and ASTM C 136. The final gradation shall be continuously well graded from coarse to fine and shall not vary from the low limit on one sieve to the high limit on an adjacent sieve or vice versa.

TABLE 1. REQUIREMENTS FOR GRADATION OF AGGREGATE \1

Sieve Size	Design Range Percentage by Weight Passing Sieves	Job Mix Tolerances Percent
2 in (50.0 mm)	100	0
1-1/2 (37.0 mm)	95-100	+/- 5
1 in (25.0 mm)	70-95	+/- 8
3/4 in (19.0 mm)	55-85	+/- 8
No. 4 (4.75 mm)	30-60	+/- 8
No. 30 (0.60 mm)	12-30	+/- 5
No. 200 (0.075 mm)	0-8	+/- 3

\1\ Where environmental conditions (temperature and availability of free moisture) indicate potential damage due to frost action, the maximum percent of material, by weight, of particles smaller than 0.02 mm shall be 3 percent. It also may be necessary to have a lower percentage of material passing the No. 200 sieve to help control the percentage of particles smaller than 0.02 mm.

The job mix tolerances in Table 1 shall be applied to the job mix gradation to establish a job control grading band. The full tolerance still will apply if application of the tolerances results in a job control grading band outside the design range.

The fraction of the final mixture that passes the No. 200 (0.075 mm) sieve shall not exceed 60 percent of the fraction passing the No. 30 (0.60 mm) sieve.

CONSTRUCTION METHODS

209-3.1 PREPARING UNDERLYING COURSE. The underlying course shall be checked and accepted by the Engineer before placing and spreading operations are started. Any ruts or

be placed on frozen subgrade.

209-3.2 MIXING. The aggregate shall be uniformly blended during crushing operations or mixed in a plant. The plant shall blend and mix the materials to meet the specifications and to secure the proper moisture content for compaction.

209-3.3 PLACING. The crushed aggregate base material shall be placed on the moistened subgrade in layers of uniform thickness with a mechanical spreader.

The maximum depth of a compacted layer shall be 6 inches (150 mm). If the total depth of the compacted material is more than 6 inches (150 mm), it shall be constructed in two or more layers. In multi-layer construction, the base course shall be placed in approximately equal-depth layers.

The previously constructed layer should be cleaned of loose and foreign material prior to placing the next layer. The surface of the compacted material shall be kept moist until covered with the next layer.

209-3.4 COMPACTION. Immediately upon completion of the spreading operations, the crushed aggregate shall be thoroughly compacted. The number, type, and weight of rollers shall be sufficient to compact the material to the required density.

The moisture content of the material during placing operations shall not be below, nor more than 1-½ percentage points above, the optimum moisture content as determined by ASTM D 1557.

209-3.5 ACCEPTANCE SAMPLING AND TESTING FOR DENSITY. Aggregate base course shall be accepted for density on a lot basis. A lot will consist of one day's production where it is not expected to exceed 2400 square yards (2000 square meters). A lot will consist of one-half day's production where a day's production is expected to consist of between 2400 and 4800 square yards (2000 and 4000 square meters).

Each lot shall be divided into two equal sublots. One test shall be made for each subplot. Sampling locations will be determined by the Engineer on a random basis in accordance with statistical procedures contained in ASTM D 3665.

Each lot shall be divided into two equal sublots. One test shall be made for each subplot. Sampling locations will be determined by the Engineer on a random basis in accordance with statistical procedures contained in ASTM D 3665.

Each lot will be accepted for density when the field density is at least 100 percent of the maximum density of laboratory specimens prepared from samples of the base course material delivered to the job site. The specimens shall be compacted and tested in accordance with ASTM D 1557. The in-place field density shall be determined in accordance with ASTM D 1556 or D 2167. If the specified density is not attained, the entire lot shall be reworked and/or

specified density is reached.

In lieu of the core method of field density determination, acceptance testing may be accomplished using a nuclear gage in accordance with ASTM D 2922. The gage should be field calibrated in accordance with paragraph 4 of ASTM D 2922. Calibration tests shall be conducted on the first lot of material placed that meets the density requirements.

Use of ASTM D 2922 results in a wet unit weight, and when using this method, ASTM D 3017 shall be used to determine the moisture content of the material. The calibration curve furnished with the moisture gages shall be checked as described in paragraph 7 of ASTM D 3017. The calibration checks of both the density and moisture gages shall be made at the beginning of a job and at intervals as determined by the Engineer.

If a nuclear gage is used for density determination, two random readings shall be made for each subplot.

209-3.6 FINISHING. The surface of the aggregate base course shall be finished by blading or with automated equipment especially designed for this purpose.

In no case will the addition of thin layers of material be added to the top layer of base course to meet grade. If the elevation of the top layer is 1/2 inch (12 mm) or more below grade, the top layer of base shall be scarified to a depth of at least 3 inches (75 mm), new material added, and the layer shall be blended and recompactd to bring it to grade. If the finished surface is above plan grade, it shall be cut back to grade and rerolled.

209-3.7 SURFACE TOLERANCES. The finished surface shall not vary more than 3/8 inch (9 mm) when tested with a 16-foot (4.8 m) straightedge applied parallel with or at right angles to the centerline. Any deviation in excess of this amount shall be corrected by the Contractor at the Contractor's expense.

209-3.8 THICKNESS CONTROL. The completed thickness of the base course shall be within 1/2 inch (12 mm) of the design thickness. Four determinations of thickness shall be made for each lot of material placed. The lot size shall be consistent with that specified in paragraph 3.5. Each lot shall be divided into four equal sublots. One test shall be made for each subplot. Sampling locations will be determined by the Engineer on a random basis in accordance with procedures contained in ASTM D 3665. Where the thickness is deficient by more than 1/2 inch (12 mm), the Contractor shall correct such areas at no additional cost by excavating to the required depth and replacing with new material. Additional test holes may be required to identify the limits of deficient areas.

209-3.9 MAINTENANCE. The base course shall be maintained in a condition that will meet all specification requirements until the work is accepted. Equipment used in the construction of an adjoining section may be routed over completed portions of the base course, provided no damage results and provided that the equipment is routed over the full width of the base course

209-4.1. The quantity of crushed aggregate base course to be paid for will be determined by measurement of the number of cubic yards of material actually constructed and accepted by the Engineer as complying with the plans and specifications.

BASIS OF PAYMENT

209-5.1. Payment shall be made at the contract unit price per cubic yard for crushed aggregate base course. This price shall be full compensation for furnishing all materials, for preparing and placing these materials, and for all labor, equipment tools, and incidentals necessary to complete the item.

Payment will be made under:

Item P-209 Crushed Aggregate Base Course—per cubic yard.

TESTING REQUIREMENTS

ASTM C 29	Unit Weight of Aggregate
ASTM C 88	Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate
ASTM C 117	Materials Finer than 75 μ m (No. 200) Sieve in Mineral Aggregates by Washing
ASTM C 131	Resistance to Degradation of Small-Size Coarse Aggregate by abrasion and impact in the Los Angeles Machine
ASTM C 136	Sieve Analysis of Fine and Coarse Aggregates
ASTM D 75	Sampling Aggregate
ASTM D 693	Crushed Aggregate for Macadam Pavements
ASTM D 698	Moisture-Density Relations of Soils and Soil-Aggregate Mixtures Using 5.5-lb (2.49-kg) Rammer and 12-in (305mm) Drop
ASTM D 1556	Density of Soil in Place by the Sand-Cone Method
ASTM D 1557	Moisture-Density Relations of Soils and Soil-Aggregate Mixtures Using 10-lb Rammer and 18 in Drop
ASTM D 2167	Density and Unit Weight of Soil in Place by the Rubber Balloon

ASTM D 2419	Sand Equivalent Value of Soils and Fine Aggregate
ASTM D 2922	Density of Soil and Soil-Aggregate in Place by Nuclear Methods
ASTM D 3017	Water Content of Soil and Rock in Place by Nuclear Methods
ASTM D 3665	Random Sampling of Construction Materials
ASTM D 4318	Liquid Limit, Plastic Limit, and Plasticity Index of Soils

END ITEM P-209

DESCRIPTION

401-1.1 This item shall consist of a surface course composed of mineral aggregate and bituminous material mixed in a central mixing plant and placed on a prepared course in accordance with these specifications and shall conform to the lines, grades, thicknesses, and typical cross sections shown on the plans. Each course shall be constructed to the depth, typical section, or elevation required by the plans and shall be rolled, finished, and approved before the placement of the next course.

MATERIALS

401-2.1 AGGREGATE. Aggregates shall consist of crushed stone, crushed gravel, or crushed slag with or without sand or other inert finely divided mineral aggregate. The portion of materials retained on the No. 8 sieve is coarse aggregate. The portion passing the No. 8 (2.36 mm) sieve and retained on the No. 200 (0.075 mm) sieve is fine aggregate, and the portion passing the No. 200 (0.075 mm) sieve is mineral filler.

a. Coarse Aggregate. Coarse aggregate shall consist of sound, tough, durable particles, free from adherent films of matter that would prevent thorough coating and bonding with the bituminous material and be free from organic matter and other deleterious substances. The percentage of wear shall not be greater than 40 percent when tested in accordance with ASTM C 131. The sodium sulfate soundness loss shall not exceed 10 percent, or the magnesium sulfate soundness loss shall not exceed 13 percent, after five cycles, when tested in accordance with ASTM C 88.

Aggregate shall contain at least 50 percent by weight of individual pieces having two or more fractured faces and 65 percent by weight having at least one fractured face. The area of each face shall be equal to at least 75 percent of the smallest midsectional area of the piece. When two fractured faces are contiguous, the angle between the planes of fractures shall be at least 30 degrees to count as two fractured faces. Fractured faces shall be obtained by crushing.

The aggregate shall not contain more than a total of 8 percent, by weight, of flat or elongated pieces, when tested in accordance with ASTM D 4791.

Slag shall be air-cooled, blast furnace slag, and shall have a compacted weight of not less than 70 pounds per cubic foot (1.12 mg/cubic meter) when tested in accordance with ASTM C 29.

b. Fine Aggregate. Fine aggregate shall consist of clean, sound, durable, angular shaped particles produced by crushing stone, slag, or gravel that meets the requirements for wear and soundness specified for coarse aggregate. The aggregate particles shall be free from coatings of clay, silt, or other objectionable matter and shall contain no clay balls. The fine aggregate, including any blended material for the fine aggregate, shall have a plasticity index of not more than 6 and a liquid limit of not more than 25 when tested in accordance with ASTM D 4318.

to improve the workability of the mix. The amount of sand to be added will be adjusted to produce mixtures conforming to requirements of this specification. The fine aggregate shall not contain more than 20 percent natural sand by weight of total aggregates.

The aggregate shall have sand equivalent values of 35 or greater when tested in accordance with ASTM D 2419.

c. Sampling. ASTM D 75 shall be used in sampling coarse and fine aggregate, and ASTM C 183 shall be used in sampling mineral filler.

401-2.2 MINERAL FILLER. If filler, in addition to that naturally present in the aggregate, is necessary, it shall meet the requirements of ASTM D 242.

401-2.3 BITUMINOUS MATERIAL. Bituminous material shall conform to the following requirements: ASTM D 946, Penetration Grade 85-100.

The Contractor shall furnish vendor's certified test reports for each lot of bituminous material shipped to the project. The vendor's certified test report for the bituminous material can be used for acceptance or tested independently by the Engineer.

401-2.4 PRELIMINARY MATERIAL ACCEPTANCE. Prior to delivery of materials to the job site, the Contractor shall submit certified test reports to the Engineer for the following materials:

a. Coarse Aggregate.

- (1) Percent of wear.
- (2) Soundness.
- (3) Unit weight of slag.

b. Fine Aggregate.

- (1) Liquid limit.
- (2) Plasticity index.
- (3) Sand equivalent.

c. Mineral Filler.

d. Bituminous Material.

The certification(s) shall show the appropriate ASTM test(s) for each material, the test results, and a statement that the material meets the specification requirement.

The Engineer may request samples for testing, prior to and during production, to verify the use of the materials and to ensure conformance with the applicable specifications.

401-3.1 COMPOSITION OF MIXTURE. The bituminous plant mix shall be composed of a mixture of well-graded aggregate, filler if required, and bituminous material. The several aggregate fractions shall be sized, handled in separate size groups, and combined in such proportions that the resulting mixture meets the grading requirements of the job mix formula (JMF).

401-3.2 JOB MIX FORMULA. No bituminous mixture for payment shall be produced until a job mix formula has been approved by the Engineer. The bituminous mixture shall be designed using procedures contained in Chapter III, MARSHALL METHOD OF MIX DESIGN, of the Asphalt Institute's Manual Series No. 2 (MS-2), Mix Design Methods for Asphalt Concrete, and shall meet the requirements of Tables 1 and 2.

The design criteria in Table 1 are target values necessary to meet the acceptance requirements contained in paragraph 401-5.2b. The criteria is based on a production process which has a material variability with the following standard deviations:

Stability (lbs.) = 270
Flow (0.01 inch) = 1.5
Air Voids (%) = 0.65

If material variability exceeds the standard deviations indicated, the job mix formula and subsequent production targets should be based on a stability greater than shown in Table 1, and the flow and air voids should be targeted close to the mid-range of the criteria in order to meet the acceptance requirements.

If the Tensile Strength Ratio (TSR) of the composite mixture, as determined by ASTM D 4867, is less than 75, the aggregates shall be rejected or the asphalt treated with an approved anti-stripping agent. The amount of anti-stripping agent added to the asphalt shall be sufficient to produce a TSR of not less than 75. If an antistrip agent is required, it will be provided by the Contractor at no additional cost.

The job mix formula shall be submitted in writing by the Contractor to the Engineer at least 30 days prior to the start of paving operations and shall include as a minimum:

- a. Percent passing each sieve size.
- b. Percent of asphalt cement.
- c. Asphalt viscosity or penetration grade.
- d. Number of blows of hammer compaction per side of molded specimen.
- e. Mixing temperature.

- g. Temperature of mix when discharged from the mixer.
- h. Temperature-viscosity relationship of the asphalt cement.
- i. Plot of the combined gradation on the Federal Highway Administration (FHWA) 45 power gradation curve.
- j. Graphical plots of stability, flow, air voids, voids in the mineral aggregate, and unit weight versus asphalt content.
- k. Percent natural sand.
- l. Percent fractured faces.
- m. Percent elongated particles.
- n. Tensile Strength Ratio (TSR).
- o. Antistrip agent (if required).

The Contractor shall submit samples to the Engineer, upon request, for job mix formula verification testing.

The job mix formula for each mixture shall be in effect until modified in writing by the Engineer. Should a change in sources of materials be made, a new job mix formula must be approved by the Engineer before the new material is used.

TABLE 1. MARSHALL DESIGN CRITERIA

TEST PROPERTY	Gross Wgt. > 60,000 lbs Or Tire Pressure > 100 PSI
Number of blows	75
Stability, pounds (newtons) minimum	2150 (9555)
Flow, 0.01 in. (0.25 mm)	10-14
Air voids (percent)	2.8-4.2
Voids filled with asphalt (percent)	65-75
Percent voids in mineral aggregate, minimum	See Table 2

VOIDS IN MINERAL AGGREGATE		
Nominal Maximum Aggregate Size 1/		Minimum Voids in Mineral Aggregate, Percent Design Air Voids
in.	mm	Percent
1/2	12.5	13
3/4	19.5	12
1	25.0	11
1-1/4	31.25	10

1/ The nominal maximum aggregate size is the next larger sieve size than the sieve on which at least 10 percent of the total aggregate is retained.

The mineral aggregate shall be of such size that the percentage composition by weight, as determined by laboratory screens, will conform to the gradation or gradations specified in Table 3 when tested in accordance with ASTM Standard C 136 and C 117.

The gradations in Table 3 represent the limits which shall determine the suitability of aggregate for use from the sources of supply. The aggregate, as selected (and used in the JMF), shall have a gradation within the limits designated in Table 3 and shall not vary from the low limit on one sieve to the high limit on the adjacent sieve, or vice versa, but shall be well graded from coarse to fine.

Deviations from the final approved mix design for bitumen content and gradation of aggregates shall be within the action limits for individual measurements as specified in paragraph 401-6.5a. The limits still will apply if they fall outside the master grading band in Table 3.

The maximum size aggregate used shall not be more than one-half of the thickness of the course being constructed.

TABLE 3. AGGREGATE - BITUMINOUS PAVEMENTS	
Sieve Size	Percentage by Weight Passing Sieves 1" max
1-1/4 in. (31.25 mm)	-
1 in. (25.0 mm)	100
3/4 in. (19.0 mm)	76-98
1/2 in. (12.5 mm)	66-86
3/8 in. (9.5 mm)	57-77
No. 4 (4.75 mm)	40-60
No. 8 (2.36 mm)	26-46
No. 16 (1.18 mm)	17-37
No. 30 (0.60 mm)	-

Sieve Size	Percentage by Weight Passing Sieves 1" max
No. 100 (0.15 mm)	6-16
No. 200 (0.075 mm)	3-6
Asphalt percent	
Stone or gravel	4.5-7.0

The aggregate gradations shown are based on aggregates of uniform specific gravity. The percentages passing the various sieves shall be corrected when aggregates of varying specific gravities are used, as indicated in the Asphalt Institute Manual Series No. 2 (MS-2), Appendix A.

401-3.3 RECYCLED ASPHALT CONCRETE. Recycled asphalt concrete shall consist of reclaimed asphalt pavement (RAP), coarse aggregate, fine aggregate, mineral filler, asphalt cement, and recycling agent, if necessary. Reclaimed asphalt pavement may be used for all courses.

The RAP shall be of a consistent gradation and asphalt content. The Contractor may obtain the RAP from the job site or existing source.

All new aggregates used in the recycled mix shall meet the requirements of paragraph 401-2.1. New bituminous material shall meet the requirements of paragraph 401-2.3. Recycling agents shall meet the requirements of ASTM D 4552.

The recycled asphalt concrete mix shall be designed using procedures contained in the Asphalt Institute's Manual Series Number 20 (MS-20), Asphalt Hot-Mix Recycling, in conjunction with MS-2 (MS-2). The job mix shall meet the requirements of paragraph 401-3.2. In addition to the requirements of paragraph 401-3.2, the job mix formula shall indicate the percent of reclaimed asphalt pavement, the percent and viscosity grade of new asphalt, the percent and grade of hot-mix recycling agent (if used), and the properties (including viscosity and penetration) of the asphalt blend.

The Contractor shall submit documentation to the Engineer, indicating that the mixing equipment proposed for use is adequate to mix the percent of RAP shown in the job mix formula and meet all local and national environmental regulations.

401-3.4 TEST SECTION. Prior to full production, the Contractor shall prepare and place a quantity of bituminous mixture according to the job mix formula. The amount of mixture should be sufficient to construct a test section 60 long and 20 wide, placed in two lanes, with a longitudinal cold joint, and shall be of the same depth specified for the construction of the course which it represents. The underlying grade or pavement structure upon which the test section is to be constructed shall be the same as the remainder of the course represented by the test section. The equipment used in construction of the test section shall be the same type and weight to be used on the remainder of the course represented by the test section.

accordance with paragraph 401-5.1a(2). Three randomly selected cores shall be taken from the finished pavement mat, and three from the longitudinal joint, and tested in accordance with paragraph 401-5.1b(4). Random sampling shall be in accordance with procedures contained in ASTM D 3665.

Stability, flow, and air voids shall be evaluated in accordance with paragraph 401-5.2b. Mat density shall be evaluated in accordance with paragraph 401-5.2c. Joint density shall be evaluated in accordance with paragraph 401-5.2d. The test section shall be considered acceptable if the percentage of material within limits (PWL) is 90 or more.

Two random samples of mixture shall be taken at the plant and tested for aggregate gradation and asphalt content in accordance with paragraphs 401-6.3a and 3b and evaluated in accordance with paragraphs 401-6.5a and 5b. The test section shall be considered acceptable if the gradation and asphalt content are within the limits specified in paragraphs 401-6.5a and 5b.

Voids in the mineral aggregate (VMA), for each plant sample, shall be computed in accordance with procedures contained in Chapter III, MARSHALL METHOD OF MIX DESIGN, of the Asphalt Institute's Manual Series No. 2 (MS-2), Mix Design for Asphalt Concrete.

Voids filled with asphalt, for each plant sample, shall be computed as follows:

- a. Determine asphalt content in percentage by volume using:

$$I = \frac{P_b \times G_{mb}}{G_b}$$

Where:

I = Percentage by volume of asphalt

P_b = Percentage by weight of asphalt

G_{mb} = Bulk specific gravity of compacted mixture

G_b = Specific gravity of asphalt

- b. Determine percent voids filled with asphalt as follows:

$$VF = \frac{I}{I + P_a} \times 100$$

Where:

VF = Percent voids filled with asphalt

P_a = Percentage by weight of asphalt

The test section shall be considered acceptable if the voids in the mineral aggregate and the voids filled with asphalt are within the limits of Table 1.

If the test section should prove to be unsatisfactory, the necessary adjustments to the job mix formula, plant operation, placing procedures, and/or rolling procedures shall be made. A second test section shall then be placed. If the second test section also does not meet specification requirements, both sections shall be removed at the Contractor's expense. Additional test sections, as required, shall be constructed and evaluated for conformance to the specifications. Any additional sections that do not conform to specification requirements shall be removed at the Contractor's expense. Full production shall not begin until a satisfactory section has been constructed and accepted by the Engineer. The initial test section and any subsequent section that meets specification requirements shall be paid for in accordance with paragraph 401-8.1.

Job mix control testing shall be performed by the Contractor at the start of plant production and in conjunction with the calibration of the plant for the job mix formula. It should be recognized that the aggregates produced by the plant may not satisfy the gradation requirements or produce a mix that exactly meets the JMF. In those instances, it will be necessary to reevaluate and redesign the mix using plant-produced aggregates. Specimens should be prepared and the optimum bitumen content determined in the same manner as for the original design tests.

401-3.5 TESTING LABORATORY. The laboratory used to develop the job mix formula shall meet the requirements of ASTM D 3666. A certification signed by the manager of the laboratory stating that it meets these requirements shall be submitted to the Engineer prior to the start of construction. The certification shall contain as a minimum:

- a. Qualifications of personnel; laboratory manager, supervising technician, and testing technicians.
- b. A listing of equipment to be used in developing the job mix.
- c. A copy of the laboratory's quality control system.
- d. Evidence of participation in the AASHTO Materials Reference Laboratory (AMRL) program.

CONSTRUCTION METHODS

401-4.1 WEATHER LIMITATIONS. The bituminous mixture shall not be placed upon a wet surface or when the surface temperature of the underlying course is less than specified in Table 4. The temperature requirements may be waived by the Engineer, if requested; however, all other requirements including compaction shall be met.

Mat Thickness	Base Temperature (Minimum) Deg. F	Deg. C
3 in. (7.5 cm) or greater	40	4
Greater than 1 in. (2.5 cm) but less than 3 in. (7.5 cm)	45	7
1 in. (2.5 cm) or less	50	10

401-4.2 BITUMINOUS MIXING PLANT. Plants used for the preparation of bituminous mixtures shall conform to the requirements of ASTM D 995 with the following changes:

a. Requirements for All Plants.

(1) **Truck Scales.** The bituminous mixture shall be weighed on approved scales furnished by the Contractor, or on certified public scales at the Contractor's expense. Scales shall be inspected and sealed as often as the Engineer deems necessary to assure their accuracy. Scales shall conform to the requirements of the General Provisions, Section 90-01.

(2) **Testing Facilities.** The Contractor shall provide laboratory facilities at the plant for the use of the Engineer's acceptance testing and the Contractor's quality control testing, in accordance with paragraph 401-6.2d. .

(3) **Inspection of Plant.** The Engineer, or Engineer's authorized representative, shall have access, at all times, to all areas of the plant for checking adequacy of equipment; inspecting operation of the plant; verifying weights, proportions, and material properties; and checking the temperatures maintained in the preparation of the mixtures.

(4) **Storage Bins and Surge Bins.** Paragraph 3.9 of ASTM D 995 is deleted. Instead, the following applies. Use of surge and storage bins for temporary storage of hot bituminous mixtures will be permitted as follows:

(a) The bituminous mixture may be stored in surge bins for period of time not to exceed 3 hours.

(b) The bituminous mixture may be stored in insulated storage bins for a period of time not to exceed 24 hours.

The bins shall be such that mix drawn from them meets the same requirements as mix loaded directly into trucks.

If the Engineer determines that there is an excessive amount of heat loss, segregation, or oxidation of the mixture due to temporary storage, no overnight storage will be allowed.

tight, clean, and smooth metal beds. To prevent the mixture from adhering to them, the beds shall be lightly coated with a minimum amount of paraffin oil, lime solution, or other approved material. Each truck shall have a suitable cover to protect the mixture from adverse weather. When necessary, to ensure that the mixture will be delivered to the site at the specified temperature, truck beds shall be insulated or heated and covers shall be securely fastened.

401-4.4 BITUMINOUS PAVERS. Bituminous pavers shall be self-propelled with an activated screed, heated as necessary, and shall be capable of spreading and finishing courses of bituminous plant mix material which will meet the specified thickness, smoothness, and grade. The paver shall have sufficient power to propel itself and the hauling equipment without adversely affecting the finished surface.

The paver shall have a receiving hopper of sufficient capacity to permit a uniform spreading operation. The hopper shall be equipped with a distribution system to place the mixture uniformly in front of the screed without segregation. The screed shall effectively produce a finished surface of the required evenness and texture without tearing, shoving, or gouging the mixture.

If an automatic grade control device is used, the paver shall be equipped with a control system capable of automatically maintaining the specified screed elevation. The control system shall be automatically actuated from either a reference line and/or through a system of mechanical sensors or sensor-directed mechanisms or devices which will maintain the paver screed at a predetermined transverse slope and at the proper elevation to obtain the required surface. The transverse slope controller shall be capable of maintaining the screed at the desired slope within plus or minus 0.1 percent.

The controls shall be capable of working in conjunction with any of the following attachments:

- a. Ski-type device of not less than 30 feet (9.14 m) in length.
- b. Taut stringline (wire) set to grade.
- c. Short ski or shoe.
- d. Laser control.

401-4.5 ROLLERS. Rollers of the vibratory, steel wheel, and pneumatic-tired type shall be used. They shall be in good condition, capable of operating at slow speeds to avoid displacement of the bituminous mixture. The number, type, and weight of rollers shall be sufficient to compact the mixture to the required density while it is still in a workable condition.

The use of equipment which causes excessive crushing of the aggregate will not be permitted.

401-4.6 PREPARATION OF BITUMINOUS MATERIAL. The bituminous material shall

material delivered to the mixer shall be sufficient to provide a suitable viscosity for the coating of the aggregate particles, but shall not exceed 325 degrees F (160 degrees C).

401-4.7 PREPARATION OF MINERAL AGGREGATE. The aggregate for the mixture shall be heated and dried prior to introduction into the mixer. The maximum temperature and rate of heating shall be such that no damage occurs to the aggregates. The temperature of the aggregate and mineral filler shall not exceed 350 degrees F (175 degrees C) when the asphalt is added. Particular care shall be taken that aggregates high in calcium or magnesium content are not damaged by overheating. The temperature shall not be lower than is required to obtain complete coating and uniform distribution on the aggregate particles and to provide a mixture of satisfactory workability.

401-4.8 PREPARATION OF BITUMINOUS MIXTURE. The aggregates and the bituminous material shall be weighed or metered and introduced into the mixer in the amount specified by the job mix formula.

The combined materials shall be mixed until the aggregate obtains a uniform coating of bitumen and is thoroughly distributed throughout the mixture. Wet mixing time shall be the shortest time that will produce a satisfactory mixture, but not less than 25 seconds for batch plants. The wet mixing time for all plants shall be established by the Contractor, based on the procedure for determining the percentage of coated particles described in ASTM D 2489, for each individual plant and for each type of aggregate used. The wet mixing time will be set to achieve 95 percent of coated particles. For continuous mix plants, the minimum mixing time shall be determined by dividing the weight of its contents at operating level by the weight of the mixture delivered per second by the mixer. The moisture content of all bituminous mix upon discharge shall not exceed 0.5 percent.

401-4.9 PREPARATION OF THE UNDERLYING SURFACE. Immediately before placing the bituminous mixture, the underlying course shall be cleaned of all dust and debris. A prime coat or tack coat shall be applied in accordance with Item P-602 or P-603, if required by the contract specifications.

401-4.10 TRANSPORTING, PLACING, AND FINISHING. The bituminous mixture shall be transported from the mixing plant to the site in vehicles conforming to the requirements of paragraph 401-4.3. Deliveries shall be scheduled so that placing and compacting of mixture is uniform with minimum stopping and starting of the paver. Adequate artificial lighting shall be provided night placements. Hauling over freshly placed material shall not be permitted until the material has been compacted, as specified, and allowed to cool to atmospheric temperature.

The mix shall be placed and compacted at a temperature suitable for obtaining density, surface smoothness, and other specified requirements but not less than 250 degrees F (107 degrees C).

Upon arrival, the mixture shall be placed to the full width by a bituminous paver. It shall be struck off in a uniform layer of such depth that, when the work is completed, it shall have the

placement of the mixture shall begin along the centerline of a crowned section or on the right side of areas with a one-way slope. The mixture shall be placed in consecutive adjacent strips having a minimum width of [] feet except where edge lanes require less width to complete the area. The longitudinal joint in one course shall offset the longitudinal joint in the course immediately below by at least 1 foot (30 cm); however, the joint in the surface top course shall be at the centerline of the pavement. Transverse joints in one course shall be offset by at least 10 feet (3 m) from transverse joints in the previous course.

Transverse joints in adjacent lanes shall be offset a minimum of 10 feet (3 m).

On areas where irregularities or unavoidable obstacles make the use of mechanical spreading and finishing equipment impractical, the mixture may be spread and luted by hand tools.

401-4.11 COMPACTION OF MIXTURE. After placing, the mixture shall be thoroughly and uniformly compacted by rolling. The surface shall be compacted as soon as possible when the mixture has attained sufficient stability so that the rolling does not cause undue displacement, cracking or shoving. The sequence of rolling operations and the type of rollers used shall be at the discretion of the Contractor.

The speed of the roller shall, at all times, be sufficiently slow to avoid displacement of the hot mixture and be effective in compaction. Any displacement occurring as a result of reversing the direction of the roller, or from any other cause, shall be corrected at once.

Sufficient rollers shall be furnished to handle the output of the plant. Rolling shall continue until the surface is of uniform texture, true to grade and cross section, and the required field density is obtained.

To prevent adhesion of the mixture to the roller, the wheels shall be kept properly moistened (and scrapers used), but excessive water will not be permitted.

In areas not accessible to the roller, the mixture shall be thoroughly compacted with hand tampers.

Any mixture that becomes loose and broken, mixed with dirt, contains check-cracking, or in any way defective shall be removed and replaced with fresh hot mixture and immediately compacted to conform to the surrounding area. This work shall be done at the Contractor's expense. Skin patching shall not be allowed.

401-4.12 JOINTS. The formation of all joints shall be made in such a manner as to ensure a continuous bond between the courses and obtain the required density. All joints shall have the same texture as other sections of the course and meet the requirements for smoothness and grade. The roller shall not pass over the unprotected end of the freshly laid mixture except when necessary to form a transverse joint. When necessary to form a transverse joint, it shall be made by means of placing a bulkhead or by tapering the course. The tapered edge shall be cut back to a straight line to expose a vertical face prior to placing the adjacent

before placing any fresh mixture against the joint.

Longitudinal joints which are irregular, damaged, uncompacted, or otherwise defective shall be cut back to expose a clean, sound surface for the full depth of the course. All contact surfaces shall be given a tack coat of bituminous material prior to placing any fresh mixture against the joint.

MATERIAL ACCEPTANCE

401-5.1 ACCEPTANCE SAMPLING AND TESTING. All acceptance sampling and testing necessary to determine conformance with the requirements specified in this section will be performed by the Engineer at no cost to the Contractor. Testing organizations performing these tests shall meet the requirements of ASTM D 3666. All equipment in Contractor furnished laboratories shall be calibrated by the testing organization prior to the start of operations.

a. Plant-Produced Material. Plant-produced material shall be tested for stability, flow, and air voids on a lot basis. Sampling shall be from material deposited into trucks at the plant or from trucks at the job site. A lot will consist of:

- one day's production not to exceed 2,000 tons (1 814 000 kg), or
- a half day's production where a day's production is expected to consist of between 2,000 and 4,000 tons (1 814 000 and 3 628 000 kg), or
- similar subdivisions for tonnages over 4,000 tons (3 628 000 kg).

Where more than one plant is simultaneously producing material for the job, the lot sizes shall apply separately for each plant.

(1) Sampling. Each lot will consist of four equal sublots. Sufficient material for preparation of test specimens will be sampled by the Engineer on a random basis, in accordance with the procedures contained in ASTM D 3665. One set of laboratory compacted specimens will be prepared for each subplot in accordance with ASTM D 1559, paragraph 4.5, at the number of blows required by paragraph 401-3.2, Table 1. Each set of laboratory compacted specimens will consist of three test portions prepared from the same sample increment.

The sample of bituminous mixture may be put in a covered metal tin and placed in an oven for not less than 30 minutes nor more than 60 minutes to stabilize to compaction temperature. The compaction temperature of the specimens should be as specified in the job mix formula.

(2) Testing. Sample specimens shall be tested for stability and flow in accordance with ASTM D 1559, paragraph 5. Air voids will be determined by the Engineer in accordance with ASTM D 3203.

in accordance with ASTM D 2726 using the procedure for laboratory prepared materials, or ASTM D 1188, whichever is applicable, for use in computing air voids and pavement density.

For air voids determination, the theoretical maximum specific gravity of the mixture shall be measured for each subplot in accordance with ASTM D 2041, Type C, D or E container. The value used in the air voids computation for each subplot shall be based on the maximum specific gravity measurement for the subplot.

The stability and flow for each subplot shall be computed by averaging the results of all test specimens representing that subplot.

(3) **Acceptance.** Acceptance of plant produced material for stability, flow, and air voids shall be determined by the Engineer in accordance with the requirements of paragraph 401-5.2b.

b. Field Placed Material. Material placed in the field shall be tested for mat and joint density on a lot basis.

(1) **Mat Density.** The lot size shall be the same as that indicated in paragraph 401-5.1a and shall be divided into four equal sublots. One core of finished, compacted materials shall be taken by the Contractor from each subplot. Core locations will be determined by the Engineer on a random basis in accordance with procedures contained in ASTM D 3665. Cores shall not be taken closer than one foot from a transverse or longitudinal joint.

(2) **Joint Density.** The lot size shall be the total length of longitudinal joints constructed by a lot of material as defined in paragraph 401-5.1a. The lot shall be divided into four equal sublots. One core of finished, compacted materials shall be taken by the Contractor from each subplot. Core locations will be determined by the Engineer on a random basis in accordance with procedures contained in ASTM D 3665.

(3) **Sampling.** Samples shall be neatly cut with a core drill or other approved equipment. The minimum diameter of the sample shall be three inches. Samples that are clearly defective, as a result of sampling, shall be discarded and another sample taken. The Contractor shall furnish all tools, labor, and materials for cutting samples and filling the cored pavement. Cored holes shall be filled in a manner acceptable to the Engineer and within one day after sampling.

(4) **Testing.** The bulk specific gravity of each cored sample will be measured by the Engineer in accordance with ASTM D 2726 or ASTM D 1188, whichever is applicable. The percent compaction (density) of each sample will be determined by dividing the bulk specific gravity of each subplot sample by the average bulk specific gravity of all laboratory prepared specimens for the lot, as determined in paragraph 401-5.1a(2).

determined by the Engineer in accordance with the requirements of paragraph 401-5.2c. Acceptance for joint density will be determined in accordance with the requirements of paragraph 401-5.2d.

c. Partial Lots — Plant-Produced Material. When operational conditions cause a lot to be terminated before the specified number of tests have been made for the lot, or when the Contractor and Engineer agree in writing to allow overages or other minor tonnage placements to be considered as partial lots, the following procedure will be used to adjust the lot size and the number of tests for the lot.

The last batch produced where production is halted will be sampled, and its properties shall be considered as representative of the particular subplot from which it was taken. Where three sublots are produced, they shall constitute a lot. Where one or two sublots are produced, they shall be incorporated into the next lot, and the total number of sublots shall be used in the acceptance plan calculation, i.e., $n = 5$ or $n = 6$, for example.

d. Partial Lots — Field Placed Material. The lot size for field placed material shall correspond to that of the plant material, except that, in no cases, shall less than three (3) cored samples be obtained, i.e., $n = 3$.

401-5.2 ACCEPTANCE CRITERIA.

a. General. Acceptance will be based on the following characteristics of the bituminous mixture and completed pavement as well as the implementation of the Contractor Quality Control plan and test results:

- (1) Stability
- (2) Flow
- (3) Air voids
- (4) Mat density
- (5) Joint density
- (6) Thickness
- (7) Smoothness
- (8) Grade

Stability, flow, and air voids will be evaluated for acceptance in accordance with paragraph 401-5.2b. Mat density will be evaluated for acceptance in accordance with paragraph 401-5.2c. Joint density will be evaluated for acceptance in accordance with paragraph 401-5.2d.

Acceptance for mat density and air voids will be based on the criteria contained in paragraph 401-5.2f(1). Acceptance for stability and flow will be based on the criteria contained in paragraph 401-5.2f(2). Acceptance for joint density will be based on the criteria contained in paragraph 401-5.2f(3). Thickness will be evaluated by the Engineer for compliance in accordance with paragraph 401-5.2f(4). Acceptance for smoothness will be based on the criteria

The Engineer may at any time, notwithstanding previous plant acceptance, reject and require the Contractor to dispose of any batch of bituminous mixture which is rendered unfit for use due to contamination, segregation, incomplete coating of aggregate, or improper mix temperature. Such rejection may be based on only visual inspection or temperature measurements. In the event of such rejection, the Contractor may take a representative sample of the rejected material in the presence of the Engineer, and if it can be demonstrated in the laboratory, in the presence of the Engineer, that such material was erroneously rejected, payment will be made for the material at the contract unit price.

b. Stability, Flow, Air Voids. Evaluation for acceptance of each lot of plant-produced material for stability, flow, and air voids shall be based on PWL. The Contractor shall target production quality to achieve 90 PWL or higher.

c. Mat Density. Evaluation for acceptance of each lot of in-place pavement for mat density shall be based on PWL. The Contractor shall target production quality to achieve 90 PWL or higher.

d. Joint Density. Evaluation for acceptance of each lot of in-place pavement for joint density shall be based on PWL. The Contractor shall target production quality to achieve 90 PWL or higher.

e. Percentage of Material Within Specification Limits (PWL). The percentage of material within specification limits (PWL) shall be determined in accordance with procedures specified in Section 110 of the General Provisions. The specification tolerance limits (L) and (U) are contained in Table 5.

f. Acceptance Criteria.

(1) Mat Density and Air Voids. If the PWL of the lot equals or exceeds 90 percent, the lot shall be acceptable. Acceptance and payment for the lot shall be determined in accordance with paragraph 401-8.1.

(2) Stability and Flow. If the PWL of the lot equals or exceeds 90 percent, the lot shall be acceptable. If the PWL is less than 90 percent, the Contractor shall determine the reason and take corrective action. If the PWL is below 80 percent, the Contractor must stop production and make adjustments to the mix.

(3) Joint Density. If the PWL of the lot equals or exceeds 90 percent, the lot shall be acceptable. If the PWL is less than 90 percent, the Contractor shall evaluate the method of compacting joints. If the PWL is below 80 percent, the Contractor shall stop production until the reason for poor compaction has been determined.

requirements shown on the plans. Measurements of thickness shall be made by the following using the cores extracted for each subplot for density measurement.

(5) **Smoothness.** The finished surfaces of the pavement shall not vary more than $\frac{1}{4}$ inch for the surface course. Each lot shall be evaluated with a 12 foot (3.6 m) straightedge. The lot size shall be 2,000 square yards (1 650 square meters). Measurements will be made perpendicular and parallel to the centerline at distances not to exceed 50 feet (15.2 m). When more than 15 percent of all measurements within a lot exceed the specified tolerance, the Contractor shall remove the deficient area and replace with new material. Sufficient material shall be removed to allow at least one inch of asphalt concrete to be placed. Skin patching shall not be permitted. High point may be ground off.

(6) **Grade.** The finished surface of the pavement shall not vary from the gradeline elevations and cross sections shown on the plans by more than $\frac{1}{2}$ inch (12.70 mm). The finished grade of each lot will be determined by running levels at intervals of 50 feet (15.2 m) or less longitudinally and transversely to determine the elevation of the completed pavement. The lot size shall be 2,000 square yards (1 650 square meters). When more than 15 percent of all the measurements within a lot are outside the specified tolerance, the Contractor shall remove the deficient area and replace with new material. Sufficient material shall be removed to allow at least one inch of asphalt concrete to be placed. Skin patching for correcting low areas shall not be permitted. High points may be ground off.

g. Outliers. All individual tests for mat density and air voids shall be checked for outliers (test criterion) in accordance with ASTM E 178, at a significance level of 5 percent. Outliers shall be discarded, and the PWL shall be determined using the remaining test values.

TABLE 5. MARSHALL ACCEPTANCE LIMITS FOR STABILITY, FLOW, AIR VOIDS, DENSITY

TEST PROPERTY	Pavements Designed for Aircraft Gross Weights of 60,000 Lbs. or more or Tire Pressure Greater than 100 Psi	
	75	
Number of Blows	Specification Tolerance	
	L	U
Stability, minimum, pounds	1800	-
Flow, 0.01-inch	8	16
Air Voids Total Mix, percent	2.0	5.0

TABLE 6. TABLE FOR ESTIMATING PERCENT OF LOT WITHIN LIMITS (PWL)

Percent Within Limits (PWL), P_L , and P_U Positive Values of Q						
n=3	n=4	n=5	n=6	n=7	n=8	
99	1.1541	1.4700	1.6714	1.8008	1.8888	1.9520
98	1.1524	1.4400	1.6016	1.6982	1.7612	1.8053
97	1.1496	1.4100	1.5427	1.6181	1.6661	1.6993
96	1.1456	1.3800	1.4897	1.5497	1.5871	1.6127
95	1.1405	1.3500	1.4407	1.4887	1.5181	1.5381
94	1.1342	1.3200	1.3946	1.4329	1.4561	1.4716
93	1.1269	1.2900	1.3508	1.3810	1.3991	1.4112
92	1.1184	1.2600	1.3088	1.3323	1.3461	1.3554
91	1.1089	1.2300	1.2683	1.2860	1.2964	1.3032
90	1.0982	1.2000	1.2290	1.2419	1.2492	1.2541
89	1.0864	1.1700	1.1909	1.1995	1.2043	1.2075
88	1.0736	1.1400	1.1537	1.1587	1.1613	1.1630
87	1.0597	1.1100	1.1173	1.1191	1.1199	1.1204
86	1.0448	1.0800	1.0817	1.0808	1.0800	1.0794
85	1.0288	1.0500	1.0467	1.0435	1.0413	1.0399
84	1.0119	1.0200	1.0124	1.0071	1.0037	1.0015
83	0.9939	0.9900	0.9785	0.9715	0.9672	0.9643
82	0.9749	0.9600	0.9452	0.9367	0.9325	0.9281
81	0.9550	0.9300	0.9123	0.9025	0.8966	0.8928
80	0.9342	0.9000	0.8799	0.8690	0.8625	0.8583
79	0.9124	0.8700	0.8478	0.8360	0.8291	0.8245
78	0.8897	0.8400	0.8160	0.8036	0.7962	0.7915
77	0.8662	0.8100	0.7846	0.7716	0.7640	0.7590
76	0.8417	0.7800	0.7535	0.7401	0.7322	0.7271
75	0.8165	0.7500	0.7226	0.7089	0.7009	0.6958
74	0.7904	0.7200	0.6921	0.6781	0.6701	0.6649
73	0.7636	0.6900	0.6617	0.6477	0.6396	0.6344
72	0.7630	0.6600	0.6316	0.6176	0.6095	0.6044
71	0.7077	0.6300	0.6016	0.5878	0.5798	0.5747
70	0.6787	0.6000	0.5719	0.5583	0.5504	0.5454
69	0.6490	0.5700	0.5423	0.5290	0.5213	0.5164

66	0.5563	0.4800	0.4343	0.4424	0.4334	0.4318
65	0.5242	0.4500	0.4255	0.4139	0.4073	0.4031
64	0.4916	0.4200	0.3967	0.3856	0.3793	0.3753
63	0.4586	0.3900	0.3679	0.3575	0.3515	0.3477
62	0.4251	0.3600	0.3392	0.3295	0.3239	0.3203
61	0.3911	0.3300	0.3107	0.3016	0.2964	0.2931
60	0.3568	0.3000	0.2822	0.2738	0.2691	0.2660
59	0.3222	0.2700	0.2537	0.2461	0.2418	0.2391
58	0.2872	0.2400	0.2254	0.2186	0.2147	0.2122
57	0.2519	0.2100	0.1971	0.1911	0.1877	0.1855
56	0.2164	0.1800	0.1688	0.1636	0.1613	0.1592
55	0.1806	0.1500	0.1408	0.1363	0.1338	0.1322
54	0.1447	0.1200	0.1125	0.1090	0.1070	0.1057
53	0.1087	0.0900	0.0843	0.0817	0.0802	0.0792
52	0.0725	0.0600	0.0562	0.0544	0.0534	0.0528
51	0.0363	0.0300	0.0281	0.0272	0.0267	0.0264
50	0.0	0.0	0.0	0.0	0.0	0.0

A lot is the quantity of material to be controlled and may represent a specified tonnage or a specified number of truckloads. The lot size, to be determined by the Engineer, should, for the most part, depend on the operational capacity of the plant, but shall in no case exceed 2,000 tons (1 814 000 kg) in accordance with paragraph 401-5q.1.

401-5.3 RESAMPLING PAVEMENT.

a. General. Resampling of a lot of pavement for mat density will be allowed if the Contractor requests, in writing, within 48 hours after receiving the written test results from the Engineer. A retest will consist of all the sampling and testing procedures contained in paragraphs 401-5.1b and 401-5.2c. Only one resampling per lot will be permitted.

(1) A redefined PWL shall be calculated for the resampled lot. The number of tests used to calculate the redefined PWL shall include the initial tests made for that lot plus the retests.

(2) The cost for resampling and retesting shall be borne by the Contractor.

b. Payment for Resampled Lots. The redefined PWL for a resampled lot shall be used to calculate the payment for that lot in accordance with Table 7.

to be outside the normal limits of variation, check for an outlier in test 178, at a significance level of 5 percent, to determine if this value should be discarded when computing the PWL.

401-5.4 LEVELING COURSE. Any course used for truing and leveling shall meet the requirements of paragraph 401-3.2 and 5.2b, but shall not be subject to the density requirements of paragraph 401-5.2c and 5.2d. The leveling course shall be compacted with the same effort used to achieve density of the test section. The truing and leveling course shall not exceed a nominal thickness of 1-½ inches (37.5 mm).

CONTRACTOR QUALITY CONTROL

401-6.1 GENERAL. The Contractor shall establish, provide, and maintain a Quality Control System which will provide reasonable assurance that all materials and completed construction submitted for acceptance conform to contract requirements whether manufactured or processed by the Contractor or procured from sub-contractors or vendors. Although guidelines are established and certain requirements are specified, they are minimum and the Contractor shall assume full responsibility for meeting all requirements.

The Contractor shall be prepared to discuss and present, at the preconstruction conference, his/her understanding of the quality control responsibilities for specific items as included in these specifications.

The Contractor shall provide the Engineer a certification stating that all of the testing equipment to be used is properly calibrated and will meet the specifications applicable for the specified test procedures. As a part of the process for approving the Contractor's plan, the Engineer may require the Contractor's technician to perform testing of samples to demonstrate an acceptable level of performance.

The Contractor shall perform quality control sampling, testing, and inspection during all phases of the work and shall perform them at a rate sufficient to ensure that the work conforms to the contract requirements, and at minimum test frequencies required by paragraph 401.6.3.

401-6.2 QUALITY CONTROL PLAN. The Contractor shall provide and maintain a Quality Control Plan (Plan) along with all the personnel, equipment, supplies and facilities necessary to obtain samples, perform and document test, and otherwise ensure the quality of the product.

The Contractor shall describe the Plan in a written document which shall be approved by the Engineer prior to the start of any production or construction. The written Plan shall be submitted to the Engineer for approval at least 10 days prior to the start of the operations.

No partial payment will be made for materials which are subject to specific quality control requirements without an approved Plan.

however, the Plan's administration, including compliance with the Plan and its implementation, shall remain the responsibility of the Contractor.

a. Plan Contents. The Plan shall be organized to address the following minimum items:

1. Quality control organization chart.
2. Area of responsibility and authority of each individual.
3. Names and qualifications of personnel as required by paragraphs 401-6.2c(1) and (2).
4. A listing of any outside organizations such as testing laboratories that will be employed by the contractor and a description of the services they will provide.
5. A testing plan which list the test required to be performed by the Contractor, the frequency of testing, sampling locations, and the location of the testing facilities.
6. Procedures for ensuring that test are taken in accordance with the testing plan, that they are documented, and that proper corrective actions are taken when necessary.
7. Procedures for ensuring that testing equipment is available, complies with specified standards and has been calibrated against certified standards.
8. Procedures for verifying that tests are taken in accordance with the appropriate ASTM standards.
9. Procedures for submittal of test results to the Engineer on a daily basis.

b. Plan Elements. The Plan shall address all elements which affect the quality of the asphalt concrete including:

1. Mix Design
2. Aggregate Grading
3. Quality of Materials
4. Stockpile Management
5. Proportioning
6. Mixing
7. Placing and Finishing

9. Compaction

10. Surface smoothness

c. Quality Control Organization. The Plan shall be implemented by the establishment of a separate Quality Control Organization. An organization chart shall be developed to show all quality control personnel and how these personnel integrate with other management, production, and construction functions and personnel.

The organizational chart shall identify all quality control staff by name and function, and shall indicate the total staff required to implement all elements of the quality control program, including inspection and testing functions for different items of work.

If an outside organization or independent testing laboratory is used for implementation of all or part of the Plan, the personnel assigned shall be subject to the qualification requirements of this paragraph. The organization chart shall indicate which personnel are contractor employees and which are provided by an outside organization.

The Quality Control Organization shall consist of the following minimum personnel:

1. Plan Administrator. The Plan Administrator shall be an employee of the Contractor, or a consultant engaged by the Contractor. The Plan Administrator shall have prior quality control experience on a project of comparable size and scope.

In addition, the Plan Administrator shall meet one of the following requirements:

- a. Professional Engineer with one year of airport paving experience acceptable to the Engineer.
- b. Engineer-in-Training with two years of airport paving experience acceptable to the Engineer.
- c. An individual with three years of highway and/or airport paving experience acceptable to the Engineer and with a Bachelor of Science Degree in Civil Engineering, Civil Engineering Technology or Construction.
- d. Construction Materials Technician certified at Level III by the National Institute for Certification in Engineering Technologies (NICET).
- e. Highway Materials Technician certified at Level III by NICET.
- f. Highway Construction Technician certified at Level III by NICET.

Certification at an equivalent level, by a State or nationally recognized organization will be acceptable in lieu of NICET certification.

The Plan Administrator shall have full authority to institute any and all actions necessary for the successful operation of the Plan to ensure compliance with the specifications. The Plan Administrator shall report directly to a responsible officer in the Contractor's organization. The Administrator may supervise the Plan on more than one project provided that they can be at the job site within one hour after being notified of a problem.

2. Quality Control Technicians. The Contractor shall provide a sufficient number of Quality Control Technicians to adequately implement the Plan. These personnel shall be either engineers, engineering technicians, or experienced craftsmen with qualifications equivalent to NICET Level II or higher in their appropriate field and shall have a minimum of 2 years experience in their area of expertise.

The Quality Control Technicians shall report directly to the Plan Administrator and shall perform the following functions:

- a. Inspection of all plant equipment used in proportioning and mixing to ensure proper calibration and operating condition.
- b. Performance of quality control tests necessary to adjust and control mix proportioning in accordance with the job mix formula.
- c. Inspection of all equipment used in placing, finishing, and compacting material to ensure proper operation condition.
- d. Inspection during construction to ensure placing, joint construction, and compaction is in conformance with the specifications and will produce a finished product that meets specification requirements.
- e. Performance of all quality control testing as required by paragraph 401-6.3, including density monitoring.

The Plan shall detail the criteria to be utilized to correct unsatisfactory production processes and construction practices.

Certification at an equivalent level, by a State or nationally recognized organization will be acceptable in lieu of NICET certification.

d. Testing Laboratory. The Plan must provide for a fully equipped asphalt laboratory located at the plant or job site. It shall be available for joint use by the Contractor for quality

the performance of the tests required by these specifications. The Engineer shall have priority use of the equipment necessary for acceptance testing.

The effective working area of the laboratory shall be a minimum of 150 square feet (14 square meters) with a ceiling height of not less than 7.5 feet (2.3 meters). Lighting shall be adequate to illuminate all working areas. It shall be equipped with heating and air conditioning units to maintain a temperature of 70 degrees F + 5 degrees (21 degrees C + 2.3 degrees C).

Laboratory facilities shall be kept clean and all equipment shall be maintained in proper working condition. The Engineer shall be permitted unrestricted access to inspect the Contractor's laboratory facility and witness quality control activities. The Engineer will advise the Contractor in writing of any noted deficiencies concerning the laboratory facility, equipment, supplies, or testing personnel and procedures. When the deficiencies are serious enough to be adversely affecting test results, the incorporation of the materials into the work shall be suspended immediately and will not be permitted to resume until the deficiencies are satisfactorily corrected.

e. Sampling. The plan shall contain a statistically based procedure of random sampling which provides that all materials being produced have an equal chance of being selected for sampling and testing. The Engineer shall be provided the opportunity to witness all sampling.

f. Noncompliance. In cases where quality control activities do not comply with either the Contractor's Quality Control Program or the contract provisions, or where the Contractor fails to properly operate and maintain an effective Quality Control Program, the Engineer may:

1. Order the Contractor to replace ineffective or unqualified quality control personnel.
2. Carry out the functions and operations of the Contractor's approved Quality Control Program. Cost incurred by the Owner to operate the Quality Control Program or to otherwise remedy the Contractor's non-compliance with quality related provisions of the Contract shall be deducted from the total amount due the Contractor.

401-6.3 QUALITY CONTROL TESTING. The Contractor shall perform all quality control tests necessary to control the production and construction processes applicable to these specifications and as set forth in the approved Quality Control Plan. The testing program shall include, but not necessarily limited to, tested for the control of asphalt content, aggregate gradation, temperatures, aggregate moisture, field compaction, and surface smoothness. The Contractor shall employ random sampling procedures for obtaining test samples.

a. Asphalt Content. A minimum of two extraction tests shall be performed per lot in accordance with ASTM D 2172 for determination of asphalt content. The weight of ash portion of the extraction test, as described in ASTM D 2172, shall be determined as part of the first extraction test performed at the beginning of plant production; and as part of every tenth extraction test performed thereafter, for the duration of plant production. The last weight of ash portion shall be used in the calculation of the asphalt content for the mixture.

The use of the nuclear method for determining asphalt content in accordance with is permitted, provided that it is calibrated for the specific mix being used.

b. Gradation. Aggregate gradations shall be determined a minimum of twice per lot from mechanical analysis of extracted aggregate in accordance with AASHTO T 30 and ASTM C 136 (Dry Sieve). When asphalt content is determined by the nuclear method, aggregate gradation shall be determined from hot bin samples on batch plants, or from the cold feed on drum mix or continuous mix plants, and tested in accordance with ASTM C 136 (dry sieve) using actual batch weights to determine the combined aggregate gradation of the mixture.

c. Moisture Content of Aggregate. The moisture content of aggregate used for production shall be determined a minimum of once per lot in accordance with ASTM C 566.

d. Moisture Content of Mixture. The moisture content of the mixture shall be determined once per lot in accordance with ASTM D 1461.

e. Temperatures. Temperatures shall be checked, at least four times per lot, at necessary locations to determine the temperatures of the dryer, the bitumen in the storage tank, the mixture at the plant, and the mixture at the job site.

f. In-Place Density Monitoring. The Contractor shall conduct any necessary testing to ensure that the specified density is being achieved. A nuclear gauge may be used to monitor the pavement density in accordance with ASTM D 2950.

g. Additional Testing. Any additional testing that the Contractor deems necessary to control the process may be performed at the Contractor's option.

h. Monitoring. The Engineer reserves the right to monitor any or all of the above testing.

401-6.4 SAMPLING. When directed by the Engineer, the Contractor shall sample and test any material which appears inconsistent with similar material being sampled, unless such material is voluntarily removed and replaced or deficiencies corrected by the Contractor. All sampling shall be in accordance with standard procedures specified.

401-6.5 CONTROL CHARTS. The Contractor shall maintain linear control charts both for individual measurements and range (i.e., difference between highest and lowest measurements) for aggregate gradation and asphalt content.

Control charts shall be posted in a location satisfactory to the Engineer and shall be kept current. As a minimum, the control charts shall identify the project number, the contract item number, the test number, each test parameter, the Action and Suspension Limits applicable to each test parameter, and the Contractor's test results. The Contractor shall use the control charts as part of a process control system for identifying potential problems and assignable causes before they occur. If the Contractor's projected data during production indicates a problem and the

acceptance of the material.

a. Individual Measurements. Control charts for individual measurements shall be established to maintain process control within tolerance for aggregate gradation and asphalt content. The control charts shall use the job mix formula target values as indicators of central tendency for the following test parameters with associated Action and Suspension Limits:

CONTROL CHART LIMITS FOR INDIVIDUAL MEASUREMENTS		
Sieve	Action Limit	Suspension Limit
¾ inch (19.0 mm)	0%	0%
½ inch (12.5 mm)	+/-6%	+/-9%
¾ inch (9.5 mm)	+/-6%	+/-9%
No. 4 (4.75 mm)	+/-6%	+/-9%
No. 16 (1.18 mm)	+/-5%	+/-7.5%
No. 50 (0.30 mm)	+/-3%	+/-4.5%
No. 200 (0.075 mm)	+/-2%	+/-3%
Asphalt Content	+/-0.45%	+/-0.70%

b. Range. Control charts for range shall be established to control process variability for the test parameters and Suspension Limits listed below. The range shall be computed for each lot as the difference between the two test results for each control parameter. The Suspension Limits specified below are based on a sample size of $n = 2$. Should the Contractor elect to perform more than two tests per lot, the Suspension Limits shall be adjusted by multiplying the Suspension Limit by 1.18 for $n = 3$ and by 1.27 for $n = 4$.

CONTROL CHART LIMITS BASED ON RANGE (Based on $n = 2$)	
Sieve	Suspension Limit
½ inch (12.5 mm)	11 percent
¾ inch (9.5 mm)	11 percent
No. 4 (4.75 mm)	11 percent
No. 16 (1.18 mm)	9 percent
No. 50 (0.30 mm)	6 percent
No. 200 (0.075 mm)	3.5 percent
Asphalt Content	0.8 percent

c. Corrective Action. The Quality Control Plan shall indicate that appropriate action shall be taken when the process is believed to be out of control. The Plan shall contain sets of rules to gauge when a process is out of control and detail what action will be taken to bring the process into control. As a minimum, a process shall be deemed out of control and production stopped and corrective action taken if:

range; or

(2) Two points in a row fall outside the Action Limit line for individual measurements.

401-6.6 QUALITY CONTROL REPORTS. The Contractor shall maintain records and shall submit reports of quality control activities daily, in accordance with the Contractor Quality Control Plan.

METHOD OF MEASUREMENT

401 7.1 MEASUREMENT. Plant mix bituminous concrete pavement shall be measured by the number of tons of bituminous mixture used in the accepted work. Recorded batch weights or truck scale weights will be used to determine the basis for the tonnage.

BASIS OF PAYMENT

401-8.1 PAYMENT. Payment for an accepted lot of bituminous concrete pavement shall be made at the contract unit price per ton for bituminous mixture adjusted according to paragraph 401-8.1a, subject to the limitation that:

The price shall be compensation for furnishing all materials, for all preparation, mixing, and placing of these materials, and for all labor, equipment, tools, and incidentals necessary to complete the item.

a. Basis of Adjusted Payment. The pay factor for each individual lot shall be calculated in accordance with Table 6. A pay factor shall be calculated for both mat density and air voids. The lot pay factor shall be the higher of the two values when calculations for both mat density and air voids are 100 percent or higher. The lot pay factor shall be the product of the two values when only one of the calculations for either mat density or air voids is 100 percent or higher. The lot pay factor shall be the lower of the two values when calculations for both mat density and air voids are less than 100 percent.

TABLE 6. PRICE ADJUSTMENT SCHEDULE ¹

Percentage of Material Within Specification Limits (PWL)	Lot Pay Factor (Percent of Contract Unit Price)
96 – 100	106
90 – 95	PWL + 10
75 – 89	0.5 PWL + 55
55 – 74	1.4PWL – 12
Below 55	Reject ²

PERCENT FOR EACH LOT, ACTUAL PAYMENT ABOVE 100 PERCENT SHALL BE SUBJECT TO THE TOTAL PROJECT PAYMENT LIMITATION SPECIFIED IN PARAGRAPH 401-8.1.

² The lot shall be removed and replaced. However, the Engineer may decide to allow the rejected lot to remain. In that case, if the Engineer and Contractor agree in writing that the lot shall not be removed, it shall be paid for at 50 percent of the contract unit price and the total project payment shall be reduced by the amount withheld for the rejected lot.

For each lot accepted, the adjusted contract unit price shall be the product of the lot pay factor for the lot and the contract unit price. Payment shall be subject to the total project payment limitation specified in paragraph 401-8.1. Payment in excess of 100 percent for accepted lots of bituminous concrete pavement shall be used to offset payment for accepted lots of bituminous concrete pavement that achieve a lot pay factor less than 100 percent.

TABLE 6. PRICE ADJUSTMENT SCHEDULE ¹

Percentage of Material Within Specification Limits (PWL)	Lot Pay Factor (Percent of Contract Unit Price)
93 – 100	103
90 – 93	PWL + 10
70 – 89	0.125PWL + 88.75
40 – 69	0.75PWL + 45
Below 40	Reject ²

¹ ALTHOUGH IT IS THEORETICALLY POSSIBLE TO ACHIEVE A PAY FACTOR OF 103 PERCENT FOR EACH LOT, ACTUAL PAYMENT ABOVE 100 PERCENT SHALL BE SUBJECT TO THE TOTAL PROJECT PAYMENT LIMITATION SPECIFIED IN PARAGRAPH 401-8.1.

² The lot shall be removed and replaced. However, the Engineer may decide to allow the rejected lot to remain. In that case, if the Engineer and Contractor agree in writing that the lot shall not be removed, it shall be paid for at 50 percent of the contract unit price AND THE TOTAL PROJECT PAYMENT LIMITATION SHALL BE REDUCED BY THE AMOUNT WITHHELD FOR THE REJECTED LOT.

b. Payment. Payment will be made under:

Item P-401-8.1a Bituminous Surface Course—per ton

ASTM C 29	Unit Weight of Aggregate
ASTM C 88	Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate
ASTM C 117	Test Method for Materials Finer than 75 μ m (No.200) Sieve in Mineral Aggregates by Washing
ASTM C 131	Resistance to Abrasion of Small Size Coarse Aggregate by Use of the Los Angeles Machine
ASTM C 136	Sieve or Screen Analysis of Fine and Coarse Aggregates
ASTM C 183	Sampling of Hydraulic Cement
ASTM C 566	Total Moisture Content of Aggregate by Drying
ASTM D 75	Sampling Aggregates
ASTM D 995	Requirements for Mixing Plants for Hot-Mixed Hot-Laid Bituminous Paving Mixtures
ASTM D 1188	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens
ASTM D 1461	Moisture or Volatile Distillates in Bituminous Paving Mixtures
ASTM D 1559	Resistance to Plastic Flow of Bituminous Mixtures Using Marshall Apparatus
ASTM D 2041	Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures
ASTM D 2172	Quantitative Extraction of Bitumen from Bituminous Paving Mixtures
ASTM D 2419	Sand Equivalent Value of Soils and Fine Aggregate
ASTM D 2489	Degree of Particle Coating of Bituminous-Aggregate Mixtures
ASTM D 2726	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Saturated Surface-Dry Specimens
ASTM D 2950	Density of Bituminous Concrete in Place by Nuclear Methods

ASTM D 3205	Percent Air Voids in Compacted Bituminous Paving Mixtures
ASTM D 3665	Random Sampling of Paving Materials
ASTM D 3666	Inspection and Testing Agencies for Bituminous Paving Materials
ASTM D 4125	Asphalt Content of Bituminous Mixtures by the Nuclear Method
ASTM D 4318	Liquid Limit, Plastic Limit, and Plasticity Index of Soils
ASTM D 4791	Flat or Elongated Particles in Coarse Aggregate
ASTM D 4867	Effect of Moisture on Asphalt Concrete Paving Mixtures
ASTM E 178	Practice for Dealing with Outlying Observations
AASHTO T 30	Mechanical Analysis of Extracted Aggregate
The Asphalt Institute's Manual No. 2 (MS-2)	Mix Design Methods for Asphalt Concrete
The Asphalt Institute's Manual No. 2 (MS-2)	Hot-Mix Recycling

MATERIAL REQUIREMENTS

ASTM D 242	Mineral Filler for Bituminous Paving Mixtures
ASTM D 946	Asphalt Cement for Use in Pavement Construction
ASTM D 3381	Viscosity-Graded Asphalt Cement for Use in Pavement Construction
ASTM D 4552	Classifying Hot-Mix Recycling Agents

END ITEM P-401

DESCRIPTION

602-1.1 This item shall consist of an application of bituminous material on the prepared base course in accordance with these specifications and in reasonably close conformity to the lines shown on the plans.

MATERIALS

602-2.1 BITUMINOUS MATERIAL. The types, grades, controlling specifications, and application temperatures for the bituminous materials are given in Table 1. The Engineer shall designate the specific material to be used.

TABLE 1. BITUMINOUS MATERIAL

Type and Grade	Specification	Application Temperatures \1\	
		Deg. F	Deg. C
Emulsified Asphalt			
SS-1, SS-1h	ASTM D 977	70-160	20-70
MS-2, HFMS-1	ASTM D 977	70-160	20-70
CSS-1, CSS-1h	ASTM D 2397	70-160	20-70
CMS-2	ASTM D 2397	70-160	20-70
Cutback Asphalt			
RC-30	ASTM D 2028	80+	30+
RC-70	ASTM D 2028	120+	50+
RC-250	ASTM D 2028	165+	75+

\1\ The maximum temperature for cutback asphalt shall be that at which fogging occurs.

CONSTRUCTION METHODS

602-3.1 WEATHER LIMITATIONS. The prime coat shall be applied only when the existing surface is dry or contains sufficient moisture to get uniform distribution of the bituminous material, when the atmospheric temperature is above 60°F (15°C), and when the weather is not foggy or rainy. The temperature requirements may be waived, but only when so directed by the Engineer.

602-3.2 EQUIPMENT. The equipment used by the Contractor shall include a self-powered pressure bituminous material distributor and equipment for heating bituminous material.

material at even heat may be applied uniformly on variable widths of surface at the specified rate. The allowable variation from the specified rate shall not exceed 10 percent. Distributor equipment shall include a tachometer, pressure gages, volume-measuring devices or a calibrated tank, and a thermometer for measuring temperatures of tank contents. The distributor shall be self-powered and shall be equipped with a power unit for the pump and full circulation spray bars adjustable laterally and vertically.

If the distributor is not equipped with an operable quick shut off valve, the prime operations shall be started and stopped on building power. The Contractor shall remove blotting sand prior to asphalt concrete lay down operations at no additional expense to the owner.

A power broom and/or blower shall be provided for any required cleaning of the surface to be treated.

602-3.3 APPLICATION OF BITUMINOUS MATERIAL. Immediately before applying the prime coat, the full width of the surface to be primed shall be swept with a power broom to remove all loose dirt and other objectionable material.

The bituminous material including solvent shall be uniformly applied with a bituminous distributor at the rate of 0.25 to 0.50 gallons per square yard (1.20 to 2.40 liters per square meter) depending on the base course surface texture. The type of bituminous material and application rate shall be approved by the Engineer prior to application.

Following the application, the primed surface shall be allowed to dry not less than 48 hours without being disturbed or for such additional time as may be necessary to permit the drying out of the prime coat until it will not be picked up by traffic or equipment. This period shall be determined by the Engineer. The surface shall then be maintained by the Contractor until the surfacing has been placed. Suitable precautions shall be taken by the Contractor to protect the primed surface against damage during this interval, including supplying and spreading any sand necessary to blot up excess bituminous material.

602-3.4 BITUMINOUS MATERIAL CONTRACTOR'S RESPONSIBILITY. Samples of the bituminous materials that the Contractor proposes to use, together with a statement as to their source and character, must be submitted and approved before use of such material begins. The Contractor shall require the manufacturer or producer of the bituminous materials to furnish material subject to this and all other pertinent requirements of the contract. Only satisfactory materials, so demonstrated by service tests, shall be acceptable.

The Contractor shall furnish vendor's certified test reports for each carload, or equivalent, of bituminous material shipped to the project. The test reports shall contain all the data required by the applicable specification. If the Contractor applies the prime material prior to receipt of the test reports, payment for the material shall be withheld until they are received. If the material does not pass the specifications it shall be replaced at the contractor's expense. The report shall be delivered to the Engineer before permission is granted for use of the material. The furnishing of a certified test report for the bituminous material shall not be interpreted as basis

materials received for use on the project.

602-3.5 FREIGHT AND WEIGH BILLS. Before the final estimate is allowed, the Contractor shall file with the Engineer receipted bills when railroad shipments are made, and certified weigh bills when materials are received in any other manner, of the bituminous materials actually used in the construction covered by the contract. The Contractor shall not remove bituminous material from the tank car or storage tank until the initial outage and temperature measurements have been taken by the Engineer, nor shall the car or tank be released until the final outage has been taken by the Engineer.

Copies of freight bills and weigh bills shall be furnished to the Engineer during the progress of the work.

METHOD OF MEASUREMENT

602-4.1. The bituminous material for prime coat shall be measured by the gallon. Volume shall be corrected to the volume at 60°F (15°C) in accordance with ASTM D 1250 for cutback asphalt, and Table IV 3 of The Asphalt Institute's Manual MS 6 for emulsified asphalt.

BASIS OF PAYMENT

602-5.1 Payment shall be made at the contract unit price per gallon for bituminous prime coat. This price shall be full compensation for furnishing all materials and for all preparation, delivering, and applying the materials, and for all labor, equipment, tools, and incidentals necessary to complete this item.

Payment will be made under:

Item P-602	Bituminous Prime Coat—per gallon
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MATERIAL REQUIREMENTS

ASTM D 977	Emulsified Asphalt
ASTM D 2028	Cutback Asphalt (Rapid Curing Type)
ASTM D 2397	Cationic Emulsified Asphalt

TESTING REQUIREMENTS

ASTM D 1250	Petroleum Measurement Tables
Asphalt Institute	Asphalt Pocketbook of Useful Information (Temperature-Volume Corrections for Emulsified Asphalts)
Manual MS-6	
Table IV-3	

DESCRIPTION

603-101 This item shall consist of preparing and treating a bituminous or concrete surface with bituminous material in accordance with these specifications and in reasonably close conformity to the lines show on the plans.

MATERIALS

603-2.1 BITUMINOUS MATERIALS. The bituminous material shall be either cutback asphalt, emulsified asphalt, or tar and shall conform to the requirements of Table 1. The type, grade, controlling specification, and application temperature of bituminous material to be used shall be specified by the Engineer.

TABLE 1. BITUMINOUS MATERIAL

		Application Temperature	
Type and Grade	Specification	Deg. F	Deg. C
Emulsified Asphalt			
SS-1, SS-1h	ASTM D 977	75-130	25-55
CSS-1, CSS-1h	ASTM D 2397	75-130	25-55
Cutback Asphalt			
RC-70	ASTM D 2028	120-160	50-70
Tar			
RTCB 5, RTCB 6	AASHTO M 52	60-120	15-50

CONSTRUCTION METHODS

603-3.1 WEATHER LIMITATIONS. The tack coat shall be applied only when the existing surface is dry and the atmospheric temperature is above 60 F (15 C). The temperature requirements may be waived, but only when so directed by the Engineer.

603-3.2 EQUIPMENT. The Contractor shall provide equipment for heating and applying the bituminous material.

The distributor shall be designed, equipped, maintained, and operated so that bituminous material can be applied uniformly on variable widths of surface at the specified

equipment shall include a tachometer, pressure gages, volume tank, and a thermometer for measuring temperatures of tank contents. The distributor shall be self-powered and shall be equipped with a power unit for the pump and full circulation spray bars adjustable laterally and vertically.

A power broom and/or blower shall be provided for any required cleaning of the surface to be treated.

603-3.3 APPLICATION OF BITUMINOUS MATERIAL. Immediately before applying the tack coat, the full width of surface to be treated shall be swept with a power broom and/or airblast to remove all loose dirt and other objectionable material.

Emulsified asphalt shall be diluted by the addition of water when directed by the Engineer and shall be applied a sufficient time in advance of the paver to ensure that all water has evaporated before any of the overlying mixture is placed on the tacked surface.

The bituminous material including vehicle or solvent shall be uniformly applied with a bituminous distributor at the rate of 0.05 to 0.15 gallons per square yard (0.24 to 0.72 liters per square meter) depending on the condition of the existing surface. The type of bituminous material and application rate shall be approved by the Engineer prior to application.

Following the application, the surface shall be allowed to cure without being disturbed for such period of time as may be necessary to permit drying out and setting of the tack coat. This period shall be determined by the Engineer. The surface shall then be maintained by the Contractor until the next course has been placed. Suitable precautions shall be taken by the Contractor to protect the surface against damage during this interval.

603-3.4 BITUMINOUS MATERIAL-CONTRACTOR'S RESPONSIBILITY. Samples of the bituminous material that the Contractor proposes to use, together with a statement as to its source and character, must be submitted and approved before use of such material begins. The Contractor shall require the manufacturer or producer of the bituminous material to furnish material subject to this and all other pertinent requirements of the contract. Only satisfactory materials so demonstrated by service tests, shall be acceptable.

The Contractor shall furnish the vendor's certified test reports for each carload, or equivalent, of bituminous material shipped to the project. The report shall be delivered to the Engineer before permission is granted for use of the material. The furnishing of the vendor's certified test report for the bituminous material shall not be interpreted as a basis for final acceptance. All such test reports shall be subject to verification by testing samples of material received for use on the project.

603-3.5 FREIGHT AND WEIGH BILLS. Before the final estimate is allowed, the Contractor shall file with the Engineer receipted bills when railroad shipments are made, and certified weight bills when materials are received in any other manner, of the bituminous materials actually used in the construction covered by the contract. The Contractor shall not remove

measurements have been taken by the Engineer, nor shall the car or tank be released until final outage has been taken by the Engineer. Copies of freight bills and weigh bills shall be furnished to the Engineer during the progress of the work.

METHOD OF MEASUREMENT

- 603-4.1** The bituminous material for tack coat shall be measured by the gallon. Volume shall be corrected to the volume at 60°F (15°C) in accordance with ASTM D 1250 for cutback asphalt, ASTM D 633 for tar, and Table
- 603-4.2** IV-3 of The Asphalt Institute's Manual MS-6 for emulsified asphalt. Water added to emulsified asphalt will not be measured for payment.

BASIS OF PAYMENT

603.5-1 Payment shall be made at the contract unit price per gallon of bituminous material. This price shall be full compensation for furnishing all materials, for all preparation, delivery, and application of these materials, and for all labor, equipment, tools, and incidentals necessary to complete the item.

Payment will be made under:

Item P-603	Bituminous Tack Coat—per gallon
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MATERIAL REQUIREMENTS

ASTM D 633	Volume Correction Table for Road Tar
ASTM D 977	Emulsified Asphalt
ASTM D 1250	Petroleum Measurement Tables
ASTM D 2028	Liquid Asphalt (Rapid-Curing Type)
ASTM D 2397	Cationic Emulsified Asphalt
AASHTO M 52	Tar for Use in Road Construction
Asphalt Institute	Temperature-Volume Corrections for Emulsified Asphalts Manual MS-6 Table IV-3

END ITEM P-603

DESCRIPTION

610-1.1 This item shall consist of **reinforced** structural portland cement concrete, prepared and constructed in accordance with these specifications, at the locations and of the form and dimensions shown on the plans.

MATERIALS

610-2.1 GENERAL. Only approved materials, conforming to the requirements of these specifications, shall be used in the work. They may be subjected to inspection and tests at any time during the progress of their preparation or use. The source of supply of each of the materials shall be approved by the Engineer before delivery or use is started. Representative preliminary samples of the materials shall be submitted by the Contractor, when required, for examination and test. Materials shall be scored and handled to insure the preservation of their quality and fitness for use and shall be located to facilitate prompt inspection. All equipment for handling and transporting materials and concrete must be clean before any material or concrete is placed therein.

In no case shall the use of pit-run or naturally mixed aggregates be permitted. Naturally mixed aggregate shall be screened and washed, and all fine and coarse aggregates shall be stored separately and kept clean. The mixing of different kinds of aggregates from different sources in one storage pile or alternating batches of different aggregates will not be permitted.

Aggregates shall be tested for deleterious reactivity with alkalis in the cement that may cause excessive expansion of the concrete. Acceptance of aggregates shall be based upon satisfactory evidence furnished by the Contractor that the aggregates, combined with other mixture constituents, do not produce excessive expansion in the concrete. This evidence shall include service records of concrete of comparable properties under similar conditions or exposure and certified records of tests by a testing laboratory that meets the requirements of ASTM C 1077. Tests shall be made in accordance with ASTM C 1260. Test specimens shall be produced using all components (e.g. coarse aggregate, fine aggregate, cement and fly ash...) to be included in the produced concrete. If the mean expansion of the test specimens, tested in accordance with ASTM C 1260, does not exceed 0.10 % at 16 days from casting the aggregates shall be accepted. If the mean expansion at 16 days is greater than 0.10% but less than 0.15%, the aggregate may be accepted based upon satisfactory service records and acceptance of the aggregate by a State Highway Department specifically addressing Alkali-Silica Reactivity. If the expansion is greater than 0.15%, the aggregate shall not be accepted for use.

610-2.2 COARSE AGGREGATE. The coarse aggregate for concrete shall meet the requirements of ASTM C 33. Crushed stone aggregate shall have a durability factor, as determined by ASTM C 666, greater than or equal to 95. The Engineer may consider and reserve final approval of other State classification procedures addressing aggregate durability.

610-2.3 FINE AGGREGATE. The fine aggregate for concrete shall meet the requirements of ASTM C 33.

The fine aggregate shall be well graded from fine to coarse and shall meet the requirements of Table 2 when tested in accordance with ASTM C 136:

TABLE 1. GRADATION FOR COARSE AGGREGATE

Sieve Designation (square openings)	Percentage by Weight Passing Sieves						
	2"	1-1/2"	1"	3/4"	1/2"	3/8"	No.4
No. 4 to 3/4 in. (4.75-19.0 mm)			100	90-100		20-55	0-10
No. 4 to 1 in. (4.75-25.0 mm)		100	90-100		25-60		0-10
No. 4 to 1-1/2 in. (4.75-38.1 mm)	100	95-100		35-70		10-30	0-5

TABLE 2. GRADATION FOR FINE AGGREGATE

Sieve Designation (square openings)	Percentage by Weight Passing Sieves
3/8 inch (9.5 mm)	100
No. 4 (4.75 mm)	95-100
No. 16 (1.18 mm)	45-80
No. 30 (0.60 mm)	25-55
No. 50 (0.30 mm)	10-30
No. 100 (0.15 mm)	2-10

Blending will be permitted, if necessary, in order to meet the gradation requirements for fine aggregate. Fine aggregate deficient in the percentage of material passing the No. 50 mesh sieve may be accepted, provided that such deficiency does not exceed 5% and is remedied by the addition of pozzolanic or cementitious materials other than portland cement, as specified in 610-2.6 on admixtures, in sufficient quantity to produce the required workability as approved by the Engineer.

The Contractor shall furnish vendors' certified test reports for each carload, or equivalent, of cement shipped to the project. The report shall be delivered to the Engineer before permission to use the cement is granted. All such test reports shall be subject to verification by testing sample materials received for use on the project.

610-2.5 WATER. The water used in concrete shall be free from sewage, oil, acid, strong alkalies, vegetable matter, and clay and loam. If the water is of questionable quality, it shall be tested in accordance with AASHTO T 26.

610-2.6 ADMIXTURES. The use of any material added to the concrete mix shall be approved by the Engineer. Before approval of any material, the Contractor shall be required to submit the results of complete physical and chemical analyses made by an acceptable testing laboratory. Subsequent tests shall be made of samples taken by the Engineer from the supply of the material being furnished or proposed for use on the work to determine whether the admixture is uniform in quality with that approved.

Pozzolanic admixtures shall be fly ash or raw or calcined natural pozzolons meeting the requirements of ASTM C 618.

Air-entraining admixtures shall meet the requirements of ASTM C 260. Air-entraining admixtures shall be added at the mixer in the amount necessary to produce the specified air content.

Water-reducing, set-controlling admixtures shall meet the requirements of ASTM C 494, Type A, water-reducing or Type D, water-reducing and retarding. Water-reducing admixtures shall be added at the mixer separately from air-entraining admixtures in accordance with the manufacturer's printed instructions.

610-2.7 PREMOLDED JOINT MATERIAL. Premolded joint material for expansion joints shall meet the requirements of ASTM D 1751.

610-2.8 JOINT FILLER. The filler for joints shall meet the requirements of Item P-605, unless otherwise specified in the proposal.

610-2.9 STEEL REINFORCEMENT. Reinforcing shall consist of deformed bars..

Welded Steel Wire Fabric	ASTM A 185
Welded Deformed Steel Fabric	ASTM A 497
Bar Mats	ASTM A 184 or A 704

610-2.10 COVER MATERIALS FOR CURING. Curing materials shall conform to one of the following specifications:

ASTM C 171

CONSTRUCTION METHODS

610-3.1 GENERAL. The Contractor shall furnish all labor, materials, and services necessary for, and incidental to, the completion of all work as shown on the drawings and specified herein. All machinery and equipment owned or controlled by the Contractor, which he proposes to use on the work, shall be of sufficient size to meet the requirements of the work, and shall be such as to produce satisfactory work; all work shall be subject to the inspection and approval of the Engineer.

610-3.2 CONCRETE COMPOSITION. The concrete shall develop a compressive strength of **4200 psi** in 28 days as determined by test cylinders made in accordance with ASTM C 31 and tested in accordance with ASTM C 39. The concrete shall contain not less than 470 pounds of cement per cubic yard (280 kg per cubic meter). The concrete shall contain 5 percent of entrained air, plus or minus 1 percent, as determined by ASTM C 231 and shall have a slump of not more than 4 inches (10 cm) as determined by ASTM C 143.

610-3.3 ACCEPTANCE SAMPLING AND TESTING. Concrete for each structure will be accepted on the basis of the compressive strength specified in paragraph 3.2. The concrete shall be sampled in accordance with ASTM C 172. Compressive strength specimens shall be made in accordance with ASTM C 31 and tested in accordance with ASTM C 39.

Concrete cylindrical test specimens shall be made in accordance with ASTM C 31 and tested in accordance with ASTM C 39. The Contractor shall cure and store the test specimens under such conditions as directed. The Engineer will make the actual tests on the specimens at no expense to the contractor.

610-3.4 PROPORTIONING AND MEASURING DEVICES. When package cement is used, the quantity for each batch shall be equal to one or more whole sacks of cement. The aggregates shall be measured separately by weight. If aggregates are delivered to the mixer in batch trucks, the exact amount for each mixer charge shall be contained in each batch compartment. Weighing boxes or hoppers shall be approved by the Engineer and shall provide means of regulating the flow of aggregates into the batch box so that the required and exact weight of aggregates can be readily obtained.

610-3.5 CONSISTENCY. The consistency of the concrete shall be checked by the slump test specified in ASTM C 143.

610-3.6 MIXING. Concrete may be mixed at the construction site, at a central point, or wholly or in part in truck mixers. The concrete shall be mixed and delivered in accordance with the requirements of ASTM C 94.

immediate use. Concrete shall not be mixed while the air temperature is below 32°F (0°C) without permission of the Engineer. If permission is granted for mixing under such conditions, aggregates or water, or both, shall be heated and the concrete shall be placed at a temperature not less than 50°F (10°C) nor more than 100°F (38°C). The Contractor shall be held responsible for any defective work, resulting from freezing or injury in any manner during placing and curing, and shall replace such work at his/her expense.

Retempering of concrete by adding water or any other material shall not be permitted.

The delivery of concrete to the job shall be in such a manner that batches of concrete will be deposited at uninterrupted intervals.

610-3.8 FORMS. Concrete shall not be placed until all the forms and reinforcements have been inspected and approved by the Engineer. Forms shall be of suitable material and shall be of the type, size, shape, quality, and strength to build the structure as designed on the plans. The forms shall be true to line and grade and shall be mortar-tight and sufficiently rigid to prevent displacement and sagging between supports. The Contractor shall bear responsibility for their adequacy. The surfaces of forms shall be smooth and free from irregularities, dents, sags, and holes.

The internal ties shall be arranged so that, when the forms are removed, no metal will show in the concrete surface or discolor the surface when exposed to weathering. All forms shall be wetted with water or with a non-staining mineral oil, which shall be applied shortly before the concrete is placed. Forms shall be constructed so that they can be removed without injuring the concrete or concrete surface. The forms shall not be removed before the expiration of at least 30 hours from vertical faces, walls, slender columns, and similar structures; forms supported by falsework under slabs, beams, girders, arches, and similar construction shall not be removed until tests indicate that at least 60% of the design strength of the concrete has developed.

610-3.9 PLACING REINFORCEMENT. All reinforcement shall be accurately placed, as shown on the plans, and shall be firmly held in position during concreting. Bars shall be fastened together at intersections. The reinforcement shall be supported by approved metal chairs. Shop drawings, lists, and bending details shall be supplied by the Contractor when required.

610-3.10 EMBEDDED ITEMS. Before placing concrete, any items that are to be embedded shall be firmly and securely fastened in place as indicated. All such items shall be clean and free from coating, rust, scale, oil, or any foreign matter. The embedding of wood shall be avoided. The concrete shall be spaded and consolidated around and against embedded items.

610-3.11 PLACING CONCRETE. All concrete shall be placed during daylight, unless otherwise approved. The concrete shall not be placed until the depth and character of foundation, the adequacy of forms and falsework, and the placing of the steel reinforcing have been approved. Concrete shall be placed as soon as practical after mixing and in no case later than 1 hour after water has been added to the mix. The method and manner of placing shall be

shall be used as an aid in placing concrete when necessary. Lifting concrete more than 5 feet (1.5 m), or depositing a large quantity at one point, will not be permitted. Concrete shall be placed upon clean, damp surfaces, free from running water, or upon properly consolidated soil.

The concrete shall be compacted with suitable mechanical vibrators operating within the concrete. When necessary, vibrating shall be supplemented by hand spading with suitable tools to assure proper and adequate compaction. Vibrators shall be manipulated so as to work the concrete thoroughly around the reinforcement and embedded fixtures and into corners and angles of the forms. The vibration at any joint shall be of sufficient duration to accomplish compaction but shall not be prolonged to the point where segregation occurs. Concrete deposited under water shall be carefully placed in a compact mass in its final position by means of a tremie, a closed bottom dump bucket, or other approved method and shall not be disturbed after being deposited.

610-3.12 CONSTRUCTION JOINTS. When the placing of concrete is suspended, necessary provisions shall be made for joining future work before the placed concrete takes its initial set. For the proper bonding of old and new concrete, such provisions shall be made for grooves, steps, keys, dovetails, reinforcing bars or other devices as may be prescribed. The work shall be arranged so that a section begun on any day shall be finished during daylight of the same day. Before depositing new concrete on or against concrete that has hardened, the surface of the hardened concrete shall be cleaned by a heavy steel broom, roughened slightly, wetted, and covered with a neat coating of cement paste or grout.

610-3.13 EXPANSION JOINTS. Expansion joints shall be constructed at such points and of such dimensions as may be indicated on the drawings. The premolded filler shall be cut to the same shape as that of the surfaces being joined. The filler shall be fixed firmly against the surface of the concrete already in place in such manner that it will not be displaced when concrete is deposited against it.

610-3.14 DEFECTIVE WORK. Any defective work discovered after the forms have been removed shall be immediately removed and replaced. If any dimensions are deficient, or if the surface of the concrete is bulged, uneven, or shows honeycomb, which in the opinion of the Engineer cannot be repaired satisfactorily, the entire section shall be removed and replaced at the expense of the Contractor.

610-3.15 SURFACE FINISH. All exposed concrete surfaces shall be true, smooth, and free from open or rough spaces, depressions, or projections. The concrete in horizontal plane surfaces shall be brought flush with the finished top surface at the proper elevation and shall be struck-off with a straightedge and floated. Mortar finishing shall not be permitted, nor shall dry cement or sand-cement mortar be spread over the concrete during the finishing of horizontal plane surfaces.

When directed, the surface finish of exposed concrete shall be a rubbed finish. If forms can be removed while the concrete is still green, the surface shall be pointed and wetted and then rubbed

being rubbed, a carborundum stone shall be used to finish the surface. When approved, all finishing can be done with a rubbing machine.

610-3.16 CURING AND PROTECTION. All concrete shall be properly cured and protected by the Contractor. The work shall be protected from the elements, flowing water, and from defacement of any nature during the building operations. The concrete shall be cured as soon as it has sufficiently hardened by covering with an approved material. Water-absorptive coverings shall be thoroughly saturated when placed and kept saturated for a period of at least 3 days. All curing mats or blankets shall be sufficiently weighted or tied down to keep the concrete surface covered and to prevent the surface from being exposed to currents of air. Where wooden forms are used, they shall be kept wet at all times until removed to prevent the opening of joints and drying out of the concrete. Traffic shall not be allowed on concrete surfaces for 7 days after the concrete has been placed.

610-3.17 DRAINS OR DUCTS. Drainage pipes, conduits, and ducts that are to be encased in concrete shall be installed by the Contractor before the concrete is placed. The pipe shall be held rigidly so that it will not be displaced or moved during the placing of the concrete.

610-3.18 COLD WEATHER PROTECTION. When concrete is placed at temperatures below 40°F (4°C), the Contractor shall provide satisfactory methods and means to protect the mix from injury by freezing. The aggregates, or water, or both, shall be heated in order to place the concrete at temperatures between 50°F and 100°F (10°C and 38°C).

Calcium chloride may be incorporated in the mixing water when directed by the Engineer. Not more than 2 pounds (908 grams) of Type 1 nor more than 1.6 pounds (726 grams) of Type 2 shall be added per bag of cement. After the concrete has been placed, the Contractor shall provide sufficient protection such as cover, canvas, framework, heating apparatus, etc., to enclose and protect the structure and maintain the temperature of the mix at not less than 50°F (10°C) until at least 60% of the designed strength has been attained.

610-3.19 FILLING JOINTS. All joints that require filling shall be thoroughly cleaned, and any excess mortar or concrete shall be cut out with proper tools. Joint filling shall not be started until after final curing and shall be done only when the concrete is completely dry. The cleaning and filling shall be carefully done with proper equipment and in a manner to obtain a neat looking joint free from excess filler.

METHOD OF MEASUREMENT

610-4.1 No separate measurement for payment will be made other than core measurements for determining thickness within tolerance specified.

610-5.1 No separate payment will be made for P-610 Structural Portland Cement Concrete. Payment shall be full compensation for all labor, materials, tools, equipment and incidentals required to complete the work as specified herein and on the drawings.

TESTING REQUIREMENTS

- ASTM C 31 Making and Curing Test Specimens in the Field
- ASTM C 39 Compressive Strength of Cylindrical Concrete Specimens
- ASTM C 136 Sieve Analysis of Fine and Coarse Aggregates
- ASTM C 138 Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete
- ASTM C 143 Slump of Hydraulic Cement Concrete
- ASTM C 231 Air Content of Freshly Mixed Concrete by the Pressure Method
- ASTM C 666 Resistance of Concrete to Rapid Freezing and Thawing
- ASTM C 1077 Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation
- ASTM C 1260 Potential Alkali Reactivity of Aggregates (Mortar-Bar Method)
- ASTM A 184 Specification for Fabricated Deformed Steel Bar or Rod Mats for Concrete Reinforcement
- ASTM A 185 Steel Welded Wire Fabric, Plain, for Concrete Reinforcement
- ASTM A 497 Steel Welded Wire Fabric, Deformed, for Concrete Reinforcement
- ASTM A 615 Deformed and Plain Billet-Steel Bars for Concrete Reinforcement
- ASTM A 704 Welded Steel Plain Bars or Rod Mats for Concrete Reinforcement
- ASTM C 33 Concrete Aggregates
- ASTM C 94 Ready-Mixed Concrete
- ASTM C 150 Portland Cement
- ASTM C 171 Sheet Materials for Curing Concrete

ASTM C 260 Air-Entraining Admixtures for Concrete

ASTM C 309 Liquid Membrane-Forming Compounds for Curing Concrete

ASTM C 494 Chemical Admixtures for Concrete

ASTM C 595 Blended Hydraulic Cements

ASTM C 618 Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use as a Mineral Admixture in Concrete

ASTM D 1751 Specification for Preformed Expansion Joint Fillers for Concrete Paving and Structural Construction (Non-extruding and Resilient Bituminous Types)

ASTM D 1752 Specification for Preformed Sponge Rubber and Cork Expansion Joint Fillers for Concrete Paving and Structural Construction

AASHTO T 26 Quality of Water to be Used in Concrete

END ITEM P-610

The provisions of this specification shall be applicable except as modified as follows:

620-1.1 This item shall consist of the painting of permanent numbers, markings, and stripes on the surface of runways and taxiways applied in accordance with these specifications and at the locations shown on the plans, or as directed by the engineer. Temporary markings including runway closure markers and marking the taxiway for a temporary runway use is not for direct compensation.

620-2.1 PAINT. Paint shall meet the requirements of Fed. Spec. TT-P-1952.

620-2.2 REFLECTIVE MEDIA. Reflective Media is required. See 620-2.2.

DESCRIPTION

620-1.1 This item shall consist of the painting of numbers, markings, and stripes on the surface of runways and taxiways applied in accordance with these specifications and at the locations shown on the plans, or as directed by the engineer.

MATERIALS

620-2.1 PAINT. Paint shall meet the requirements of Fed. Spec. TT-P-1952.

620-2.2 REFLECTIVE MEDIA. Glass spheres shall meet the requirements of Fed. Spec. TT-B-1325, Type III, gradation A.

CONSTRUCTION METHODS

620-3.1 WEATHER LIMITATIONS. The painting shall be performed only when the surface is dry, when the atmospheric temperature is above 45 F (7 C), and when the weather is not foggy or windy.

620-3.2 EQUIPMENT. All equipment for the work shall be approved by the engineer and shall include the apparatus necessary to properly clean the existing surface, a mechanical marking machine, and such auxiliary hand-painting equipment as may be necessary to satisfactorily complete the job.

The mechanical marker shall be an atomizing spray-type marking machine suitable for application of traffic paint. It shall produce an even and uniform film thickness at the required coverage and shall be designed so as to apply markings of uniform cross sections and clear-cut edges without running or spattering.

620-3.3 PREPARATION OF SURFACE. Immediately before application of the paint, the surface shall be dry and free from dirt, grease, oil, laitance, or other foreign material which would reduce the bond between the paint and the pavement. The area to be painted shall be cleaned by seeping and blowing or by other methods as required to remove all dirt, laitance, and loose materials.

620-3.4 LAYOUT OF MARKINGS. On those sections of pavement where no previously applied markings are available to serve as a guide, the proposed markings shall be laid out in advance of the paint application.

dimensions and spacing shown on the plans. Paint shall not be applied until the layout and conditions of the surface have been approved by the engineer.

The paint shall be mixed in accordance with the manufacturer's instructions and applied to the pavement with a marking machine at the rate of 100 to 110 square feet (9 to 10 square meters) per gallon (liter). The addition of thinner will not be permitted. A period of 24 hours shall elapse between placement of a bituminous surface course or seal coat and application of the paint.

The edges of the markings shall not vary from a straight line more than ½ inch (12 mm) in 50 feet (15 m), and the dimensions shall be within a tolerance of plus or minus 5 percent. Glass spheres shall be distributed to the surface of the marked areas immediately after application of the paint. A dispenser shall be furnished which is properly designed for attachment to the marking machine and suitable for dispensing glass spheres. The spheres shall be applied at the rate of 10 pounds per gallon (1.2 kg per liter) of paint.

The contractor shall furnish certified test reports for the material shipped to the project. The reports shall not be interpreted as a basis for final acceptance. The contractor shall notify the engineer upon arrival of a shipment of paint to the job site. All emptied containers shall be returned to the paint storage area for checking by the engineer. The containers shall not be removed from the airport or destroyed until authorized by the engineer.

620-3.6 PROTECTION. After application of the paint, all markings shall be protected from damage until the paint is dry. All surfaces shall be protected from disfiguration by splatter, splashes, spillage, or drippings of paint.

METHOD OF MEASUREMENT

620-4.1 The quantity of runway and taxiway markings to be paid for shall be the number of square feet of painting and the number of square feet of preformed markings one complete item in place performed in accordance with the specifications and accepted by the Engineer.

BASIS OF PAYMENT

620-5.1 Payment shall be made at the respective contract price per square foot for runway and taxiway painting and price per square foot for preformed markings. This price shall be full compensation for furnishing all materials and for all labor, equipment, tools, and incidentals necessary to complete the item.

Payment will be made under:

PART IX – DRAINAGE

ITEM D-701 PIPE FOR STORM DRAINS AND CULVERTS

DESCRIPTION

701-1.1 This item shall consist of the construction of pipe culverts and storm drains in accordance with these specifications and in reasonably close conformity with the lines and grades shown on the plans.

MATERIALS

701-2.1 Materials shall meet the requirements shown on the plans and specified below.

701-2.2 PIPE. The pipe shall be of the type called for on the plans or in the proposal and shall be in accordance with the following appropriate requirements.

Reinforced Concrete Pipe

ASTM C 76

Poly (Vinyl Chloride) Ribbed Drain Pipe & Fittings
Based on Controlled Inside Diameter

ASTM F 794

701-2.3 CONCRETE. Concrete for pipe cradles shall have a minimum compressive strength of 2000 psi (13.8 MPa) at 28 days and conform to the requirements of ASTM C 94.

701-2.4 RUBBER GASKETS. Rubber gaskets for rigid pipe shall conform to the requirements of ASTM C 443. Rubber gaskets for PVC pipe and polyethylene pipe shall conform to the requirements of ASTM F 477. Rubber gaskets for zinc-coated steel pipe and precoated galvanized pipe shall conform to the requirements of ASTM D 1056, for the "RE" closed cell grades.

701-2.5 JOINT MORTAR. Pipe joint mortar shall consist of one part portland cement and two parts sand. The portland cement shall conform to the requirements of ASTM C 150, Type I. The sand shall conform to the requirements of ASTM C 144.

701-2.6 JOINT FILLERS. Poured filler for joints shall conform to the requirements of ASTM D 1190.

701-2.7 PLASTIC GASKETS. Plastic gaskets shall conform to the requirements of AASHTO M 198 (Type B).

CONSTRUCTION METHODS

701-3.1 EXCAVATION. The width of the pipe trench shall be sufficient to permit satisfactory jointing of the pipe and thorough tamping of the bedding material under and around the pipe, but it shall not be less than the external diameter of the pipe plus 6 inches (150 mm) on each side. The trench walls shall be approximately vertical.

Where rock, hardpan, or other unyielding material is encountered, the Contractor shall remove it from below the foundation grade for a depth of at least 12 inches (300 mm) or one-half inch (12 mm) for each foot of fill over the top of the pipe (whichever is greater) but for no more than three-quarters of the nominal diameter of the pipe. The width of the excavation shall be at least 1 foot (30 cm) greater than the horizontal outside diameter of the pipe. The excavation below grade shall be backfilled with selected fine compressible material, such as silty clay or loam, and lightly compacted in layers not over 6 inches (150 mm) in uncompacted depth to form a uniform but yielding foundation.

Where a firm foundation is not encountered at the grade established, due to soft, spongy, or other unstable soil, the unstable soil shall be removed and replaced with approved granular material for the full trench width. The Engineer shall determine the depth of removal necessary. The granular material shall be compacted to provide adequate support for the pipe.

The excavation for pipes that are placed in embankment fill shall not be made until the embankment has been completed to a height above the top of the pipe as shown on the plans.

701-3.2 BEDDING. The pipe bedding shall conform to the class specified on the plans. When no bedding class is specified or detailed on the plans, the requirements for Class C bedding shall apply.

a. Rigid Pipe. Class A bedding shall consist of a continuous concrete cradle conforming to the plan details.

Class B bedding shall consist of a bed of granular material having a thickness of at least 6 inches (150 mm) below the bottom of the pipe and extending up around the pipe for a depth of not less than 30 percent of the pipe's vertical outside diameter. The layer of bedding material shall be shaped to fit the pipe for at least 10 percent of the pipe's vertical diameter and shall have recesses shaped to receive the bell of bell and spigot pipe. The bedding material shall be sand or selected sandy soil, all of which passes a 3/8 inch (9 mm) sieve and not more than 10 percent of which passes a No. 200 (0.075 mm) sieve.

Class C bedding shall consist of bedding the pipe in its natural foundation to a depth of not less than 10 percent of the pipe's vertical outside diameter. The bed shall be shaped to fit the pipe and shall have recesses shaped to receive the bell of bell and spigot pipe.

b. Flexible Pipe. For flexible pipe, the bed shall be roughly shaped to fit the pipe, and a bedding blanket of sand or fine granular material shall be provided as follows:

Pipe Corrugation Depth		Minimum Bedding Depth	
in.	mm	in.	mm
1/2	12.5	1	25.0
1	25.0	2	50.0
2	50.0	3	75.0
2-1/2	62.5	3-1/2	87.5

c. PVC and Polyethylene Pipe. For PVC and polyethylene pipe, the bedding material shall consist of coarse sands and gravels with a maximum particle size of 3/4-inch (13 mm). For pipes installed under paved areas, no more than 12 percent of the material shall pass the No. 200 (0.075 mm) sieve. For all other areas, no more than 50 percent of the material shall pass the No. 200 (0.075 mm) sieve. The bedding shall have a thickness of at least 6 inches (150 mm) below the bottom of the pipe and extend up around the pipe for a depth of not less than 50 percent of the pipe's vertical outside diameter.

701-3.3 LAYING PIPE. The pipe laying shall begin at the lowest point of the trench and proceed upgrade. The lower segment of the pipe shall be in contact with the bedding throughout its full length. Bell or groove ends of rigid pipes and outside circumferential laps of flexible pipes shall be placed facing upgrade.

Paved or partially lined pipe shall be placed so that the longitudinal center line of the paved segment coincides with the flow line.

Elliptical and elliptically reinforced pipes shall be placed with the manufacturer's top of pipe mark within five degrees of a vertical plane through the longitudinal axis of the pipe.

701-3.4 JOINING PIPE. Joints shall be made with (1) portland cement mortar, (2) portland cement grout, (3) rubber gaskets, (4) plastic gaskets, or (5) coupling bands.

Mortar joints shall be made with an excess of mortar to form a continuous bead around the outside of the pipe and shall be finished smooth on the inside. Molds or runners shall be used for grouted joints in order to retain the poured grout. Rubber ring gaskets shall be installed to form a flexible watertight seal.

a. Concrete Pipe. Concrete pipe may be either bell and spigot or tongue and groove. The method of joining pipe sections shall be such that the ends are fully entered and the inner surfaces are reasonably flush and even. Joints shall be thoroughly wetted before mortar or grout is applied.

b. PVC and Polyethylene Pipe. Joints for PVC and Polyethylene pipe shall conform to the requirements of ASTM D 3212 when water tight joints are required. Joints for PVC and Polyethylene pipe shall conform to the requirements of AASHTO M 304 when soil tight joints are required. Fittings for polyethylene pipe shall conform to the requirements of AASHTO M 252 or M 294M.

701-3.5 BACKFILLING. Pipes shall be inspected before any backfill is placed; any pipes found to be out of alignment, unduly settled, or damaged shall be removed and relaid or replaced at the Contractor's expense.

Material for backfill shall be fine, readily compatible soil, granular material selected from the excavation or a source of the Contractor's choosing. It shall not contain frozen lumps, stones that would be retained on a 2-inch (50.0 mm) sieve, chunks of highly plastic clay, or other objectionable material. No less than 95 percent of a granular backfill material shall pass through a 1/2 inch (12 mm) sieve, and no less than 95 percent of it shall be retained on a No. 4 (4.75 mm) sieve.

When the top of the pipe is even with or below the top of the trench, the backfill shall be compacted in layers not exceeding 6 inches (150 mm) on both sides of the pipe and shall be brought up one foot (30 cm) above the top of the pipe or to natural ground level, whichever is greater. Care shall be exercised to thoroughly compact the backfill material under the haunches of the pipe. Material shall be brought up evenly on both sides of the pipe.

When the top of the pipe is above the top of the trench, the backfill shall be compacted in layers not exceeding 6 inches (150 mm) and shall be brought up evenly on both sides of the pipe to 1 foot (30 cm) above the top of the pipe. The width of backfill on each side of the pipe for the portion above the top of the trench shall be equal to twice the pipe's diameter or 12 feet (3.5 m), whichever is less.

For PVC and polyethylene pipe, the backfill shall be placed in two stages; first to the top of the pipe and then at least 12 inches (300 mm) over the top of the pipe. The backfill material shall meet the requirements of paragraph 701-3.2c.

All backfill shall be compacted to the density required under Item P-152.

METHOD OF MEASUREMENT

701-4.1 The length of pipe shall be measured in linear feet of pipe in place, completed, and approved. It shall be measured along the centerline of the pipe from end or inside face of structure to the end or inside face of structure, whichever is applicable. The several classes, types and size shall be measured separately. All fittings shall be included in the footage as typical pipe sections in the pipe being measured.

BASIS OF PAYMENT

701-5.1 Payment will be made at the contract unit price per linear foot for each kind of pipe of the type and size designated; at the contract unit price per cubic yard of concrete for pipe cradles; and at the contract unit price per cubic yard for rock excavation.

These prices shall fully compensate the Contractor for furnishing all materials and for all preparation, excavation, and installation of these materials; and for all labor, equipment, tools, and incidentals necessary to complete the item.

Payment will be made under:

Item 701-5.1(A)	30" R.C.P. per linear foot
Item 701-5.1(B)	48" R.C.P per linear foot
Item 701-5.1(C)	6" inch poly (vinyl chloride) ribbed drain pipe & fittings per linear foot

MATERIAL REQUIREMENTS

ASTM C 14	Concrete Sewer, Storm Drain, and Culvert Pipe
ASTM C 76	Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe
ASTM C 94	Ready Mixed Concrete
ASTM C 144	Aggregate for Masonry Mortar
ASTM C 150	Portland Cement
ASTM C 443	Joints for Circular Concrete Sewer and Culvert Pipe, Using Rubber Gaskets
ASTM C 506	Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe
ASTM C 1433	Precast Reinforced Concrete Box Sections for Culverts, Storm Drains, and Sewers
ASTM D 3034	Type PSM Poly (Vinyl Chloride) (PVC) Sewer Pipe and Fittings
ASTM D 3212	Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals

ASTM D 6690	Joint and Crack Sealants, Hot-Applied, for Concrete and Asphalt Pavements
ASTM F 477	Elastomeric Seals (Gaskets) for Joining Plastic Pipe
ASTM F 794	Poly (Vinyl Chloride) Ribbed Drain Pipe & Fittings Based on Controlled Inside Diameter
ASTM F 949	Poly (Vinyl Chloride) (PVC) Corrugated Sewer Pipe With a Smooth Interior and Fittings
AASHTO M 198	Joints for Circular Concrete Sewer and Culvert Pipe Using Flexible Watertight Gaskets
AASHTO M 304	Poly (Vinyl Chloride) (PVC) Profile Wall Drain Pipe and Fittings Based on Controlled Inside Diameter

END ITEM D-701

ITEM D-705 PIPE UNDERDRAINS FOR AIRPORTS

DESCRIPTION

705-1.1 This item shall consist of the construction of pipe drains in accordance with these specifications and in reasonably close conformity with the lines and grades shown on the plans.

MATERIALS

705-2.1 GENERAL. Materials shall meet the requirements shown on the plans and specified below.

705-2.2 PIPE. The pipe shall be of the type called for on the plans or in the proposal and shall be in accordance with the following appropriate requirements.

Smooth-Wall Perforated PVC Pipe	ASTM F 758
Poly (Vinyl Chloride) Ribbed Drain Pipe & Fittings	
Based on Controlled Inside Diameter	ASTM F 794

705-2.3 JOINT MORTAR. Pipe joint mortar shall consist of one part portland cement and two parts sand. The portland cement shall conform to the requirements of ASTM C 150, Type I. The sand shall conform to the requirements of ASTM C 144.

705-2.4 ELASTOMERIC SEALS. Elastomeric seals shall conform to the requirements of ASTM F 477.

705-2.5 POROUS BACKFILL. Porous backfill shall be free of clay, humus, or other objectionable matter, and shall conform to the gradation in Table 1 when tested in accordance with ASTM C 136.

TABLE 1. GRADATION OF POROUS BACKFILL

Sieve Designation (square openings)	Percentage by Weight Passing Sieves Porous Material No. 1
1-1/2 inch (38 mm)	
1 inch (25 mm)	
3/8 inch (9.5 mm)	100
No. 4 (4.75 mm)	95 – 100
No. 8 (2.36 mm)	
No. 16 (1.18 mm)	45 – 80
No. 50 (0.30 mm)	10 – 30
No. 100 (0.15 mm)	0 – 10

When two courses of porous backfill are specified in the plans, the finer of the materials shall conform to particle size tabulated herein for porous material No. 1. The coarser granular material shall meet the gradation given in the tabulation for porous material No. 2.

705-2.6. GRANULAR MATERIAL. Granular material used for backfilling shall conform to the requirements of ASTM D 2321 for Class IA, IB, or II materials, or shall meet the requirements of AASHTO Standard Specification for Highway Bridges Section 30.

705-2.7. FILTER FABRIC. The filter fabric shall conform to the requirements of AASHTO M 288-99, Class 2.

TABLE 2

Fabric Property	Test Method	Test Requirement
Grab Tensile Strength, lbs	ASTM D 4632	125 min
Grab Tensile Elongation %	ASTM D 4632	50 min
Burst Strength, psi	ASTM D 3785	125 min
Trapezoid Tear Strength, lbs	ASTM D 4533	55 min
Puncture Strength, lbs	ASTM D 4833	40 min
Abrasion, lbs	ASTM D 4886	15 max loss
Equivalent Opening Size	ASTM D 4751	70-100
Permittivity sec⁻¹	ASTM D 4491	0.80
Accelerated Weathering	ASTM D 4355	70
(UV Stability)	*(500 hrs exposure)	
(Strength Retained - %)		

705-2.8. CONTROLLED LOW STRENGTH MATERIAL (CLSM). Controlled low strength material shall conform to the requirements of Item P-153. When CLSM is used all joints shall have elastomeric seals.

CONSTRUCTION METHODS

705-3.1 EQUIPMENT. All equipment necessary and required for the proper construction of pipe underdrains shall be on the project, in first-class working condition, and approved by the Engineer before construction is permitted to start.

705-3.2 EXCAVATION. The width of the pipe trench shall be sufficient to permit satisfactory jointing of the pipe and thorough tamping of the bedding material under and around the pipe, but shall not be less than the external diameter of the pipe plus 6 inches (150 mm) on each side. The trench walls shall be approximately vertical.

Where rock, hardpan, or other unyielding material is encountered, it shall be removed below the foundation grade for a depth of at least 4 inches (100 mm). The excavation below grade shall be backfilled with selected fine compressible material, such as silty clay or loam, and lightly compacted in layers not over 6 inches (150 mm) in uncompacted depth to form a uniform but yielding foundation.

Where a firm foundation is not encountered at the grade established, due to soft, spongy, or other unstable soil, the unstable soil shall be removed and replaced with approved granular material for the full trench width. The Engineer shall determine the depth of removal necessary. The granular material shall be compacted to provide adequate support for the pipe.

Excavated material not required or acceptable for backfill shall be disposed of by the Contractor as directed by the Engineer. The excavation shall not be carried below the required depth; when this is done, the trench shall be backfilled at the Contractor's expense with material approved by the Engineer and compacted to the density of the surrounding earth material.

The bed for the pipe shall be so shaped that at least the lower quarter of the pipe shall be in continuous contact with the bottom of the trench. Spaces for the pipe bell shall be excavated accurately to size to clear the bell so that the barrel supports the entire weight of the pipe.

The Contractor shall do such trench bracing, sheathing, or shoring necessary to perform and protect the excavation as required for safety and conformance to governing laws. Unless otherwise provided, the bracing, sheathing, or shoring shall be removed by the Contractor after the completion of the backfill to at least 12 inches (300 mm) over the top of the pipe. The sheathing or shoring shall be pulled as the granular backfill is placed and compacted to avoid any unfilled spaces between the trench wall and the backfill material. The cost of bracing, sheathing, or shoring, and the removal of same, shall be included in the unit price bid per foot (meter) for the pipe.

705-3.3 LAYING AND INSTALLING PIPE.

a. PVC or Polyethylene Pipe. PVC or polyethylene pipe shall be installed in accordance with the requirements of ASTM D 2321 or AASHTO Standard Specification for Highway Bridges Section 30. Perforations shall meet the requirements of AASHTO M 252 or M 294 Class 2, unless otherwise indicated on the plans. The pipe shall be laid accurately to line and grade.

b. All Types of Pipe. The upgrade end of pipelines, not terminating in a structure, shall be plugged or capped as approved by the Engineer.

Unless otherwise shown on the plans, a 4-inch (100 mm) bed of granular backfill material shall be spread in the bottom of the trench throughout the entire length under all perforated pipe underdrains.

Pipe outlets for the underdrains shall be constructed when required or shown on the plans. The pipe shall be laid with tight-fitting joints. Porous backfill is not required around or over pipe

outlets for underdrains. All connections to other drainage pipes or structures shall be made as required and in a satisfactory manner. If connections are not made to other pipes or structures, the outlets shall be protected and constructed as shown on the plans.

c. Filter Fabric. The filter fabric shall be installed in accordance with the manufacturer's recommendations, or in accordance with AASHTO M 288-99 APPENDIX, unless otherwise shown on the plans.

705-3.4 MORTAR. The mortar shall be of the desired consistency for caulking and filling the joints of the pipe and for making connections to other pipes or to structures. Mortar that is not used within 45 minutes after water has been added shall be discarded. Retempering of mortar shall not be permitted.

705-3.5 JOINTS IN CONCRETE PIPE. When open or partly open joints are required or specified, they shall be constructed as indicated on the plans. The pipe shall be laid with the ends fitted together as designed. If bell and spigot pipe is used, mortar shall be placed along the inside bottom quarter of the bell to center the following section of pipe.

The open or partly open joints shall be surrounded with granular material meeting requirements of porous backfill No. 2 or as indicated on the plans. This backfill shall be placed so its thickness will be not less than 3 inches (75 mm) nor more than 6 inches (150 mm), unless otherwise shown on the plans.

When the original material excavated from the trench is impervious, commercial concrete sand or granular material meeting requirements of porous backfill No. 1 shall surround porous backfill No. 2, as shown on the plans or as directed by the Engineer.

When the original material excavated from the trench is pervious and suitable, it may be used as backfill in lieu of porous backfill No. 1, when indicated on the plans or as directed by the Engineer.

705-3.6 BACKFILLING.

a. Earth. All trenches and excavations shall be backfilled within a reasonable time after the pipes are installed, unless other protection of the pipe is directed. The backfill material shall be selected material from excavation or borrow; material which is placed within a nominal pipe diameter distance at the sides of the pipe and 1 foot (30 cm) over the top shall be material that can be readily compacted. It shall not contain stones retained on a 3-inch (75 mm) sieve, frozen lumps, chunks of highly plastic clay, or any other material that is objectionable to the Engineer. The material shall be moistened or dried, if necessary to be compacted by the method in use. Backfill material shall be approved by the Engineer. Special care shall be taken in placing the backfill. Great care shall be used to obtain thorough compaction under the haunches and along the sides to the top of the pipe.

The backfill shall be placed in loose layers not exceeding 6 inches (150 mm) in depth under and around the pipe, and not exceeding 8 inches (200 mm) over the pipe. Successive layers shall be

added and thoroughly compacted by hand and pneumatic tampers, approved by the Engineer, until the trench is completely filled and brought to the proper elevation. Backfilling shall be done in a manner to avoid injurious top or side pressures on the pipe.

In embankments and for other areas outside of pavements, the backfill shall be compacted to the density required for embankments in unpaved areas under Item P-152. Under paved areas, the subgrade and any backfill shall be compacted to the density required for embankments for paved areas under Item P-152.

b. Granular Material. When granular backfill is required, its placement in the trench and about the pipe shall be as shown on the plans. Special care shall be taken in placing the backfill. The granular backfill shall not contain a damaging amount of foreign matter, nor shall earth from the sides of the trench or from the windrow be allowed to filter into the backfill. When required by the Engineer, a template shall be used to properly place and keep separate the two sizes of backfill. The backfill shall be placed in loose layers not exceeding 6 inches (150 mm) in depth and compacted by hand and pneumatic tampers to the requirements as given for earth backfill. Backfilling shall be done in a manner to avoid injurious top or side pressure on the pipe. The granular backfill shall be made to the elevation of the trench, as shown on the plans.

When perforated pipe is specified, granular backfill material shall be placed along the full length of the pipe. The position of the granular material shall be as shown on the plans. If the original material excavated from the trench is pervious and suitable, it shall be used in lieu of porous backfill No. 1.

When porous backfill is to be placed in paved or adjacent areas prior to the completion of grading or subgrade operations, the backfill material shall be placed immediately after laying the pipe. The depth of this granular backfill shall be not less than 12 inches (300 mm), measured from the top of the underdrain. During subsequent construction operations, this minimum backfill of 12 inches (300 mm) of depth shall not be disturbed until such time as the underdrains are to be completed. When the underdrains are to be completed, the unsuitable material shall be removed until the porous backfill is exposed. That part of the porous backfill that contains objectionable material shall be removed and replaced with suitable material. The cost of removing and replacing any such unsuitable material shall be borne by the Contractor.

Whenever a granular subbase blanket course is to be used under pavements which extends several feet beyond the edge of paving to the outside edge of the underdrain trench, the granular backfill material over the underdrains shall be placed in the trench up to an elevation of 2 inches (50 mm) above the bottom surface of the granular subbase blanket course. Immediately prior to the placing of the granular subbase blanket course, the Contractor shall blade this excess trench backfill from the top of the trench onto the adjacent subgrade where it can be incorporated into the granular subbase blanket course. Any unsuitable material that remains over the underdrain trench shall be removed and replaced. The subbase material shall be placed to provide clean contact between the subbase material and the underdrain granular backfill material for the full width of the underdrain trench.

c. Controlled Low Strength Material (CLSM). Controlled low strength material shall conform to the requirements of Item P-153.

d. Deflection Testing. The Engineer may at any time, notwithstanding previous material acceptance, reject or require re-installation of pipe that exceeds 5 percent deflection when measured in accordance with ASTM D 2321, including Appendices.

705-3.7 CONNECTIONS. When the plans call for connections to existing or proposed pipe or structures, these connections shall be watertight and made so that a smooth uniform flow line will be obtained throughout the drainage system.

705-3.8 CLEANING AND RESTORATION OF SITE. After the backfill is completed, the Contractor shall dispose of all surplus material, dirt, and rubbish from the site. Surplus dirt may be deposited in embankments, shoulders, or as ordered by the Engineer. Except for paved areas of the airport, the Contractor shall restore all disturbed areas to their original condition.

METHOD OF MEASUREMENT

705-4.1 The length of pipe to be paid for shall be the number of linear of pipe underdrains in place, completed, and approved; measured along the centerline of the pipe from end or inside face of structure to the end or inside face of structure, whichever is applicable. The several classes, types, and sizes shall be measured separately. All fittings shall be included in the footage as typical pipe sections in the pipeline being measured.

705-4.2 The quantity of porous backfill to be paid for shall be the number of cubic yards of porous backfill No. 1 and No. 2, complete in place and accepted, and shall be determined from the dimensions given on the plans by typical trench sections indicating the placement of porous backfill or dimensions ordered by the Engineer.

705-4.3 The quantity of filter fabric to be paid for shall be the number of square yards of filter fabric in place, completed, and approved; and shall be determined from the dimensions given on the plans by typical trench sections indicating the placement of filter fabric or dimensions ordered by the Engineer.

BASIS OF PAYMENT

705-5.1 Payment will be made at the contract unit price per linear foot for pipe underdrains of the type, class, and size designated; at the contract unit price. No separate payment for porous backfill or filter fabric. These prices shall be full compensation for furnishing all materials and for all preparation, excavation, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete the item.

Payment will be made under:

Item D-705-5.5(B)

6" inch pipe per linear foot COMPLETE (including porous backfill and filter fabric)

MATERIAL REQUIREMENTS

ASTM C 136	Sieve Analysis of Fine and Coarse Aggregates
ASTM D 3034	Type PSM Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings
ASTM F 477	Elastomeric Seals (Gaskets) for Joining Plastic Pipe
ASTM F 758	Smooth-Wall Poly(Vinyl Chloride) (PVC) Plastic Underdrain Systems for Highway, Airport, and Similar Drainage
ASTM F 794	Poly (Vinyl Chloride) Ribbed Drain Pipe & Fittings Based on Controlled Inside Diameter
ASTM F 949	Poly (Vinyl Chloride)(PVC) Corrugated Sewer Pipe with a Smooth Interior and Fittings
AASHTO M 288-99	Geotextile Specification for Highway Applications
AASHTO M 294M	Corrugated Polyethylene Pipe, 300 to 1200 mm Diameter
AASHTO M 304	Poly (Vinyl Chloride) (PVC) Profile Wall Drain Pipe and Fittings Based on Controlled Inside Diameter
AASHTO	Standard Specifications for Highway Bridges

END ITEM D-705

MODIFICATIONS TO SPECIFICATIONS ITEM D-751

The provisions of this specification shall be applicable except as modified as follows:

This project Item D-751 is for cast in place inlets. Only cast in place is allowed. No pre-cast structures allowed.

ITEM D-751 MANHOLES, CATCH BASINS, INLETS AND INSPECTION HOLES

DESCRIPTION

751-1.1 This item shall consist of construction of manholes, catch basins, inlets, and inspection holes, in accordance with these specifications, at the specified locations and conforming to the lines, grades, and dimensions shown on the plans or required by the Engineer.

MATERIALS

751-2.1 BRICK. The brick shall conform to the requirements of ASTM C 32, Grade SM.

751-2.2 MORTAR. Mortar shall consist of one part portland cement and two parts sand. The portland cement shall conform to the requirements of ASTM C 150, Type I. The sand shall conform to the requirements of ASTM C 144.

751-2.3 CONCRETE. Plain and reinforced concrete used in structures, connections of pipes with structures, and the support of structures or frames shall conform to the requirements of Item P-610.

751-2.4 PRECAST CONCRETE PIPE MANHOLE RINGS. Precast concrete pipe manhole rings shall conform to the requirements of ASTM C 478. Unless otherwise specified, the risers and offset cone sections shall have an inside diameter of not less than 36 inches (90 cm) nor more than 48 inches (120 cm).

751-2.5 CORRUGATED METAL. Corrugated metal shall conform to the requirements of AASHTO M 36.

751-2.6 FRAMES, COVERS, AND GRATES. The castings shall conform to one of the following requirements:

- a. Gray iron castings shall meet the requirements of ASTM A 48, Class 30B and 35B.
- b. Malleable iron castings shall meet the requirements of ASTM A 47.
- c. Steel castings shall meet the requirements of ASTM A 27.
- d. Structural steel for grates and frames shall conform to the requirements of ASTM A 283, Grade D.
- e. Ductile iron castings shall conform to the requirements of ASTM A 536.
- f. Austempered ductile iron castings shall conform to the requirements of ASTM A 897.

All castings or structural steel units shall conform to the dimensions shown on the plans and shall be designed to support the loadings, aircraft gear configuration and/or direct loading, specified.

Each frame and cover or grate unit shall be provided with fastening members to prevent it from being dislodged by traffic but which will allow easy removal for access to the structure.

All castings shall be thoroughly cleaned. After fabrication, structural steel units shall be galvanized to meet the requirements of ASTM A 123.

751-2.7 STEPS. The steps or ladder bars shall be gray or malleable cast iron or galvanized steel. The steps shall be the size, length, and shape shown on the plans and those steps that are not galvanized shall be given a coat of bituminous paint, when directed.

CONSTRUCTION METHODS

751-3.1 UNCLASSIFIED EXCAVATION.

a. The Contractor shall do all excavation for structures and structure footings to the lines and grades or elevations, shown on the plans, or as staked by the Engineer. The excavation shall be of sufficient size to permit the placing of the full width and length of the structure or structure footings shown. The elevations of the bottoms of footings, as shown on the plans, shall be considered as approximately only; and the Engineer may order, in writing, changes in dimensions or elevations of footings necessary to secure a satisfactory foundation.

b. Boulders, logs, or any other objectionable material encountered in excavation shall be removed. All rock or other hard foundation material shall be cleaned of all loose material and cut to a firm surface either level, stepped, or serrated, as directed by the Engineer. All seams or crevices shall be cleaned out and grouted. All loose and disintegrated rock and thin strata shall be removed. When concrete is to rest on a surface other than rock, special care shall be taken not to disturb the bottom of the excavation, and excavation to final grade shall not be made until just before the concrete or reinforcing is to be placed.

c. The Contractor shall do all bracing, sheathing, or shoring necessary to implement and protect the excavation and the structure as required for safety or conformance to governing laws. The cost of bracing, sheathing, or shoring shall be included in the unit price bid for the structure.

d. Unless otherwise provided, bracing, sheathing, or shoring involved in the construction of this item shall be removed by the Contractor after the completion of the structure. Removal shall be effected in a manner that will not disturb or mar finished masonry. The cost of removal shall be included in the unit price bid for the structure.

e. After each excavation is completed, the Contractor shall notify the Engineer to that effect; and concrete or reinforcing steel shall be placed after the Engineer has approved the depth of the excavation and the character of the foundation material.

751-3.2 BRICK STRUCTURES.

a. **Foundations.** A prepared foundation shall be placed for all brick structures after the foundation excavation is completed and accepted. Unless otherwise specified, the base shall consist of reinforced concrete mixed, prepared, and placed in accordance with the requirements of Item P-610.

b. **Laying Brick.** All brick shall be clean and thoroughly wet before laying so that they will

not absorb any appreciable amount of additional water at the time they are laid. All brick shall be laid in freshly made mortar. Mortar that is not used within 45 minutes after water has been added shall be discarded. Retempering of mortar shall not be permitted. An ample layer of mortar shall be spread on the beds and a shallow furrow shall be made in it that can be readily closed by the laying of the brick. All bed and head joints shall be filled solid with mortar. End joints of stretchers and side or cross joints of headers shall be fully buttered with mortar and a shoved joint made to squeeze out mortar at the top of the joint. Any bricks that may be loosened after the mortar has taken its set, shall be removed, cleaned, and relaid with fresh mortar. No broken or chipped brick shall be used in the face, and no spalls or bats shall be used except where necessary to shape around irregular openings or edges; in which case, full bricks shall be placed at ends or corners where possible, and the bats shall be used in the interior of the course. In making closures, no piece of brick shorter than the width of a whole brick shall be used; and wherever practicable, whole brick shall be used and laid as headers.

c. Joints. All joints shall be slushed with mortar at every course, but slushing alone will not be considered adequate for making an acceptable joint. Exterior faces shall be laid up in advance of backing. Exterior faces shall be back plastered or pargeted with a coat of mortar not less than 3/8-inch (9 mm) thick before the backing is laid up. Prior to pargeting, all joints on the back of face courses shall be cut flush. Unless otherwise noted, joints shall be not less than 1/4-inch (6 mm) nor more than 1/2-inch (12 mm) wide and whatever width is adopted shall be maintained uniform throughout the work.

d. Pointing. Face joints shall be neatly struck, using the weather joint. All joints shall be finished properly as the laying of the brick progresses. When nails or line pins are used the holes shall be immediately plugged with mortar and pointed when the nail or pin is removed.

e. Cleaning. Upon completion of the work all exterior surfaces shall be thoroughly cleaned by scrubbing and washing down with water and, if necessary to produce satisfactory results, cleaning shall be done with a 5% solution of muriatic acid which shall then be rinsed off with liberal quantities of clean fresh water.

f. Curing and Cold Weather Protection. In hot or dry weather, or when directed by the Engineer, the brick masonry shall be protected and kept moist for at least 48 hours after laying the brick. Brick masonry work or pointing shall not be done when there is frost in the brick or when the air temperature is below 50 F (10 C) unless the Contractor has on the project ready to use, suitable covering and artificial heating devices necessary to keep the atmosphere surrounding the masonry at a temperature of not less than 60 F (15 C) for the duration of the curing period.

751-3.3 CONCRETE STRUCTURES. Concrete structures shall be built on prepared foundations, conforming to the dimensions and form indicated on the plans. The construction shall conform to the requirements specified in Item P-610. Any reinforcement required shall be placed as indicated on the plans and shall be approved by the Engineer before the concrete is poured.

All invert channels shall be constructed and shaped accurately so as to be smooth, uniform, and cause minimum resistance to flowing water. The interior bottom shall be sloped downward toward the outlet.

751-3.4 PRECAST CONCRETE PIPE STRUCTURES. Precast concrete pipe structures shall be constructed on prepared or previously placed slab foundations and shall conform to the dimensions and locations shown on the plans. All precast concrete pipe sections necessary to build a completed structure shall be furnished. The different sections shall fit together readily, and all jointing and connections shall be cemented with mortar. The top of the upper precast concrete pipe member shall be suitably formed and dimensioned to receive the metal frame and cover or grate, or other cap, as required. Provision shall be made for any connections for lateral pipe, including drops and leads that may be installed in the structure. The flow lines shall be smooth, uniform, and cause minimum resistance to flow. The metal steps that are embedded or built into the side walls shall be aligned and placed at vertical intervals of 12 inches (300 mm). When a metal ladder replaces the steps, it shall be securely fastened into position.

751-3.5 CORRUGATED METAL STRUCTURES. Corrugated metal structures shall be constructed on prepared foundations, conforming to the dimensions and locations as shown on the plans. The structures shall be prefabricated. standard or special fittings shall be furnished to provide pipe connections or branches of correct dimensions. The connections or branches shall be of sufficient length to accommodate connecting bands. The fittings shall be welded in place to the metal structures. When indicated, the structures shall be placed on a reinforced concrete base. The top of the metal structure shall be designed so that either a concrete slab or metal collar may be attached to which can be fastened a standard metal frame and grate or cover. Steps or ladders shall be furnished as shown on the plans.

751-3.6 INLET AND OUTLET PIPES. Inlet and outlet pipes shall extend through the walls of the structures for a sufficient distance beyond the outside surface to allow for connections but shall be cut off flush with the wall on the inside surface, unless otherwise directed. For concrete or brick structures, the mortar shall be placed around these pipes so as to form a tight, neat connection.

751-3.7 PLACEMENT AND TREATMENT OF CASTINGS, FRAMES, AND FITTINGS. All castings, frames, and fittings shall be placed in the positions indicated on the plans or as directed by the Engineer, and shall be set true to line and to correct elevation. If frames or fittings are to be set in concrete or cement mortar, all anchors or bolts shall be in place and position before the concrete or mortar is placed. The unit shall not be disturbed until the mortar or concrete has set.

When frames or fittings are to be placed upon previously constructed masonry, the bearing surface or masonry shall be brought true to line and grade and shall present an even bearing surface in order that the entire face or back of the unit will come in contact with the masonry. The unit shall be set in mortar beds and anchored to the masonry as indicated on the plans or as directed and approved by the Engineer. All units shall set firm and secure.

After the frames or fittings have been set in final position and the concrete or mortar has been allowed to harden for 7 days, then the grates or covers shall be placed and fastened down.

751-3.8 INSTALLATION OF STEPS. The steps shall be installed as indicated on the plans or as directed by the Engineer. When the steps are to be set in concrete, they shall be placed and secured in position before the concrete is poured. When the steps are installed in brick masonry, they shall be placed as the masonry is being built. The steps shall not be disturbed or used until the concrete or mortar has hardened for at least 7 days. After this period has elapsed, the steps shall be cleaned and painted, unless they have been galvanized.

When steps are required with precast concrete pipe structures, they shall be cast into the sides of the pipe at the time the pipe sections are manufactured or set in place after the structure is erected by drilling holes in the concrete and cementing the steps in place.

When steps are required with corrugated metal structures, they shall be welded into aligned position at a vertical spacing of 12 inches (300 mm).

In lieu of steps, prefabricated ladders may be installed. In the case of brick or concrete structures, the ladder shall be held in place by grouting the supports in drilled holes. In the case of metal structures, the ladder shall be secured by welding the top support and grouting the bottom support into drilled holes in the foundation or as directed.

751-3.9 BACKFILLING.

a. After a structure has been completed, the area around it shall be filled with approved material, in horizontal layers not to exceed 8 inches (200 mm) in loose depth, and compacted to the density required in Item P-152. Each layer shall be deposited all around the structure to approximately the same elevation. The top of the fill shall meet the elevation shown on the plans or as directed by the Engineer.

b. Backfilling shall not be placed against any structure until permission is given by the Engineer. In the case of concrete, such permission shall not be given until the concrete has been in place 7 days, or until tests made by the laboratory under supervision of the Engineer establish that the concrete has attained sufficient strength to provide a factor of safety against damage or strain in withstanding any pressure created by the backfill or the methods used in placing it.

c. Backfill shall not be measured for direct payment. Performance of this work shall be considered on obligation of the Contractor covered under the contract unit price for the structure involved.

751-3.10 CLEANING AND RESTORATION OF SITE. After the backfill is completed, the Contractor shall dispose of all surplus material, dirt, and rubbish from the site. Surplus dirt may be deposited in embankments, shoulders, or as ordered by the Engineer. The Contractor shall restore all disturbed areas to their original condition.

After all work is completed, the Contractor shall remove all tools and equipment, leaving the entire site free, clear, and in good condition.

METHOD OF MEASUREMENT

751-4.1 Manholes, catch basins, inlets, and inspection holes shall be measured by the unit.

BASIS OF PAYMENT

751-5.1 The accepted quantities of manholes, catch basins, inlets, and inspection holes will be paid for at the contract unit price per each in place when completed. This price shall be full compensation for furnishing all materials and for all preparation, excavation, backfilling and placing of the materials; furnishing and installation of such specials and connections to pipes and other structures as may be required to complete the item as shown on the plans; and for all labor equipment, tools and incidentals necessary to complete the structure.

Payment will be made under:

Item D-751-5.2 Inlet—per each

MATERIAL REQUIREMENT

ASTM A 27	Steel Castings, Carbon, for General Application
ASTM A 47	Ferritic Malleable Iron Castings
ASTM A 48	Gray Iron Castings
ASTM A 123	Zinc Coating (Hot-Dip) on Iron and Steel Hardware
ASTM A 283	Low and Intermediate Tensile Strength Carbon Steel Plates, Shapes, and Bars
ASTM A 536	Ductile Iron Castings
ASTM A 897	Austempered Ductile Iron Castings
ASTM C 32	Sewer and Manhole Brick (Made from Clay or Shale)
ASTM C 144	Aggregate for Masonry Mortar
ASTM C 150	Portland Cement
ASTM C 478	Precast Reinforced Concrete Manhole Sections

AASHTO M 36 Zinc Coated (Galvanized) Corrugated Iron or Steel Culverts and Underdrains

END ITEM D-751

ITEM D-752 CONCRETE CULVERTS, HEADWALLS, AND MISCELLANEOUS DRAINAGE STRUCTURES

DESCRIPTION

752-1.1 This item shall consist of reinforced concrete culverts repair, the box culvert extension, headwalls, and miscellaneous drainage structures constructed in accordance with these specifications, at the specified locations and conforming to the lines, grades, and dimensions shown on the plans or required by the Engineer.

MATERIALS

752-2.1 CONCRETE. Reinforced concrete shall meet the requirements of Item P-610.

CONSTRUCTION METHODS

752-3.1 UNCLASSIFIED EXCAVATION.

a. Trenches and foundation pits for structures or structure footings shall be excavated to the lines and grades or elevations shown on the plans. The excavation shall be of sufficient size to permit the placing of the full width and length of the structure or structure footings shown. The elevations of the bottoms of footings, as shown on the plans, shall be considered as approximate only; and the Engineer may order, in writing, changes in dimensions or elevations of footings necessary to secure a satisfactory foundation.

b. Boulders, logs, or any other objectionable material encountered in excavation shall be removed. All rock or other hard foundation material shall be cleaned of all loose material and cut to a firm surface either level, stepped, or serrated, as directed by the Engineer. All seams or crevices shall be cleaned out and grouted. All loose and disintegrated rock and thin strata shall be removed. When concrete is to rest on a surface other than rock, special care shall be taken not to disturb the bottom of the excavation, and excavation to final grade shall not be made until just before the concrete or reinforcing steel is to be placed.

c. The Contractor shall do all bracing, sheathing, or shoring necessary to perform and protect the excavation and the structure as required for safety or conformance to governing laws. The cost of bracing, sheathing, or shoring shall be included in the unit price bid for excavation.

d. Unless otherwise provided, bracing, sheathing, or shoring involved therewith shall be removed by the Contractor after the completion of the structure. Removal shall be effected in a manner that will not disturb or mar finished concrete. The cost of removal shall be included in the unit price bid for excavation.

e. After each excavation is completed, the Contractor shall notify the Engineer to that effect, and concrete or reinforcing steel shall be placed after the Engineer has approved the depth of the excavation and the character of the foundation material.

752-3.2 BACKFILLING.

a. After a structure has been completed, backfilling with approved material shall be accomplished by applying the fill in horizontal layers not to exceed 8 inches (200 mm) in loose depth, and compacted. The field density of the compacted material shall be at least 90 percent of the maximum density for cohesive soils and 95 percent of the maximum density for noncohesive soils. The maximum density shall be determined in accordance with ASTM D 698. The field density shall be determined in accordance with ASTM D 1556.

b. No backfilling shall be placed against any structure until permission is given by the Engineer. In the case of concrete, such permission shall not be given until the concrete has been in place 7 days, or until tests made by the laboratory under the supervision of the Engineer establish that the concrete has attained sufficient strength to provide a factor of safety against damage or strain in withstanding any pressure created by the backfill or the methods used in placing it.

c. Fill placed around concrete culverts shall be deposited on both sides at the same time and to approximately the same elevation. Care shall be taken to prevent any wedging action against the structure, and all slopes bounding or within the areas to be backfilled shall be stepped or serrated to prevent wedge action.

d. Backfill will not be measured for direct payment. Performance of this work under the contract is not payable directly but shall be considered as a subsidiary obligation of the Contractor, covered under the contract unit price for "unclassified excavation for structures."

752-3.3 WEEP HOLES. Weep holes shall be constructed as shown on the plans.

752-3.4 CLEANING AND RESTORATION OF SITE. After the backfill is completed, the Contractor shall dispose of all surplus material, dirt, and rubbish from the site. Surplus dirt may be deposited in embankment, shoulders, or as ordered by the Engineer. The Contractor shall restore all disturbed areas to their original condition.

After all work is completed, the Contractor shall remove all tools and equipment, leaving the entire site free, clear, and in good condition.

METHOD OF MEASUREMENT

752-4.1 No separate measurement for payment will be made.

BASIS OF PAYMENT

752-5.1 Lump Sum - Payment shall be made as a lump sum payment.

Payment will be made under:

Item D-752 ~~Box Culvert Repair and Extension~~ ^{Concrete Headwall} per lump sum.

TESTING REQUIREMENTS

ASTM D 698	Moisture-Density Relations of Soils and Soil-Aggregate Mixtures Using 5.5 lb (2.49 kg) Rammer and 12-in (305 mm) Drop
ASTM D 1556	Density of Soil in Place by the Sand-Cone Method

END OF ITEM D-752

MODIFICATIONS TO ITEM T-901: SEEDING

The provisions of this specification shall be applicable except as modified as follows:

901-2.1 SEED. Seeds shall be applied as follows:

Seed	Planting Dates	Minimum Seed Purity (%)	Minimum Seed Germination (%)	Rate of Application (lb. per acre)
Hulled Bermuda	March-Sept.	90	85	30
Unhulled Bermua Crimson Clover(1)	Sept.-Feb.	90	85	20 40

(1) Inoculated prior to planting with proper bacterial culture.

901-2.2 LIME. Lime will not be utilized on this project.

ITEM T-901: SEEDING

DESCRIPTION

901-1.1 This item shall consist of soil preparation, seeding, fertilizing and mulching the areas shown on the plans or as directed by the Engineer in accordance with these specifications.

MATERIALS

901-2.1 SEED The species and application rates of grass, legume, and cover-crop seed furnished shall be those stipulated herein. Seed shall conform to the requirements of Fed. Spec. JJJ-S-181.

Seed shall be furnished separately or in mixtures in standard containers with the seed name, lot number, net weight, percentages of purity and of germination and hard seed, and percentage of maximum weed seed content clearly marked for each kind of seed. The Contractor shall furnish the Engineer duplicate signed copies of a statement by the vendor certifying that each lot of seed has been tested by a recognized laboratory for seed testing within 6 months of date of delivery. This statement shall include: name and address of laboratory, date of test, lot number for each kind of seed, and the results of tests as to name, percentages of purity and of germination, and percentage of weed content for each kind of seed furnished, and, in case of a mixture, the proportions of each kind of seed.

Seeds shall be applied as follows:

Seed	Minimum Seed Purity (Percent)	Minimum Germination (Percent)	Rate of Application lb./acre (or lb./1,000 S.F.)
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See Modification Sheet

Seeding shall be performed during the period between January and December inclusive, unless otherwise approved by the Engineer.

901-2.2 LIME. Lime shall be ground limestone containing not less than 85% of total carbonates, and shall be ground to such fineness that 90% will pass through a No. 20 mesh sieve and 50% will pass through a No. 100 mesh sieve. Coarser material will be acceptable, providing the rates of application are increased to provide not less than the minimum quantities and depth specified in the special provisions on the basis of the two sieve requirements above. Dolomitic lime or a high magnesium lime shall contain at least 10% of magnesium oxide. Lime shall be applied at the rate of []. All liming materials shall conform to the requirements of ASTM C 602.

901-2.3 FERTILIZER. Fertilizer shall be standard commercial fertilizers supplied separately or in mixtures containing the percentages of total nitrogen, available phosphoric acid, and water-soluble potash. They shall be applied at the rate and to the depth specified herein, and shall meet the requirements of Fed. Spec. O-F-241 and applicable state laws. They shall be furnished in standard containers with name, weight, and guaranteed analysis of contents clearly marked thereon. No cyanamide compounds or hydrated lime shall be permitted in mixed fertilizers.

The fertilizers may be supplied in one of the following forms:

- a. A dry, free-flowing fertilizer suitable for application by a common fertilizer spreader;
- b. A finely-ground fertilizer soluble in water, suitable for application by power sprayers; or
- c. A granular or pellet form suitable for application by blower equipment

Fertilizers shall be 8-8-8 commercial fertilizer and shall be spread at the rate of 1000 per acre.

901-2.4 SOIL FOR REPAIRS. The soil for fill and top-soiling of areas to be repaired shall be at least of equal quality to that which exists in areas adjacent to the area to be repaired. The soil shall be relatively free from large stones, roots, stumps, or other materials that will interfere with subsequent sowing of seed, compacting, and establishing turf, and shall be approved by the Engineer before being placed.

CONSTRUCTION METHODS

901-3.1 ADVANCE PREPARATION AND CLEANUP. After grading of areas has been completed and before applying fertilizer and ground limestone, areas to be seeded shall be raked or otherwise cleared of stones larger than 2 inches (50 mm) in any diameter, sticks, stumps, and other debris which might interfere with sowing of seed, growth of grasses, or subsequent maintenance of grass-covered areas. If any damage by erosion or other causes has occurred after the completion of grading and before beginning the application of fertilizer and ground limestone, the Contractor shall repair such damage. This may include filling gullies, smoothing irregularities, and repairing other incidental damage.

An area to be seeded shall be considered a satisfactory seedbed without additional treatment if it has been recently been thoroughly loosened and worked to a depth of not less than 5 inches (125 mm) as a result of grading operations and, if immediately prior to seeding, the top 3 inches (75 mm) of soil is loose, friable, reasonably free from large clods, rocks, large roots, or other undesirable matter, and if shaped to the required grade.

However, when the area to be seeded is sparsely sodded, weedy, barren and unworked, or packed and hard, any grass and weeds shall first be cut or otherwise satisfactorily disposed

of, and the soil then scarified or otherwise loosened to a depth not less than 5 inches (125 mm). Clods shall

be broken and the top 3 inches (75 mm) of soil shall be worked into a satisfactory seedbed by discing, or by use of cultipackers, rollers, drags, harrows, or other appropriate means.

901-3.2 DRY APPLICATION METHOD.

a. Liming. Lime shall be applied separately and prior to the application of any fertilizer or seed and only on seedbeds. Which have previously been prepared as described above. The lime shall then be worked into the top 3 inches (75 mm) of soil after which the seedbed shall again be properly graded and dressed to a smooth finish.

b. Fertilizing. Following advance preparations and cleanup fertilizer shall be uniformly spread at the rate which will provide not less than the minimum quantity stated in paragraph 901-2.3.

c. Seeding. Grass seed shall be sown at the rate specified in paragraph 901-2.1 immediately after fertilizing, and the fertilizer and seed shall be raked within the depth range stated in the special provisions. Seeds of legumes, either alone or in a mixture, shall be inoculated before mixing or sowing, in accordance with the instructions of the manufacturer of the inoculant. When seeding is required at other than the seasons shown on the plans or in the special provisions, a cover crop shall be sown by the same methods required for grass and legume seeding.

d. Rolling. After the seed has been properly covered, the seedbed shall be immediately compacted by means of an approved lawn-roller, weighting 40-65 pounds per foot (60-97 kg per meter) of width for clay soil (or any soil having a tendency to pack), and weighting 150-200 pounds per foot (223 to 298 kg per meter) of width for sandy or light soils.

901-3.3 WET APPLICATION METHOD.

a. General. The Contractor may elect to apply seed and fertilizer (and lime, if required) by spraying them on the previously prepared seedbed in the form of an aqueous mixture and by using the methods and equipment described herein. The rates of application shall be as specified in the special provisions.

b. Spraying Equipment. The spraying equipment shall have a container or water tank equipped with a liquid level gauge calibrated to read in increments not larger than 50 gallons (190 liters) over the entire range of the tank capacity, mounted so as to be visible to the nozzle operator. The container or tank shall also be equipped with a mechanical power-driven agitator capable of keeping all the solids in the mixture in complete suspension at all times until used.

The unit shall also be equipped with a pressure pump capable of delivering 100 gallons (380 liters) per minute at a pressure of 100 pounds per square inch (690 kPa). The pump shall be mounted in a line which will re-circulate the mixture through the tank whenever it is not being sprayed from the nozzle. All pump passages and pipe lines shall be capable of providing clearance for 5/8 inch (15 mm) solids. The power unit for the pump and agitator shall have controls mounted so as to be accessible to the nozzle operator. There shall be an indicating pressure gauge connected and mounted immediately at the back of the nozzle.

The nozzle pipe shall be mounted on an elevated supporting stand in such a manner that it can be rotated through 360 degrees horizontally and inclined vertically from at least 20 degrees below to at least 60 degrees above the horizontal. There shall be a quick-acting, three-way control valve connecting the re-circulating line to the nozzle pipe and mounted so that the nozzle operator can control and regulate the amount of flow of mixture delivered to the nozzle. At least three different types of nozzles shall be supplied so that mixtures may be properly sprayed over distance varying from 20 to 100 feet (6 to 30 m). One shall be a close-range ribbon nozzle, one a medium range ribbon nozzle, and one a long-range jet nozzle. For ease of removal and cleaning, all nozzles shall be connected to the nozzle pipe by means quick-release couplings.

In order to reach areas inaccessible to the regular equipment, an extension hose at least 50 feet (15 m) in length shall be provided to which the nozzles may be connected.

c. Mixtures. Lime, if required, shall be applied separately, in the quantity specified, prior to the fertilizing and seeding operations. Not more than 220 pounds (100 kg) of lime shall be added to and mixed with each 100 gallons (380 liters) of water. Seed and fertilizer shall be mixed together in the relative proportions specified, but not more than a total of 220 pounds (100 kg) of these combined solids shall be added to and mixed with each 100 gallons (380 liters) of water.

All water used shall be obtained from fresh water sources and shall be free from injurious chemicals and other toxic substances harmful to plant life. Brackish water shall not be used at any time. The Contractor shall identify to the Engineer all sources of water at least 2 weeks prior to use. The Engineer may take samples of the water at the source or from the tank at any time and have a laboratory test the samples for chemical and saline content. The Contractor shall not use any water from any source which is disapproved by the Engineer following such tests.

All mixtures shall be constantly agitated from the time they are mixed until they are finally applied to the seedbed. All such mixtures shall be used within 2 hours from the time they were mixed or they shall be wasted and disposed of at locations acceptable to the Engineer.

d. Spraying. Lime, if required, shall be sprayed only upon previously prepared seedbeds. After the applied lime mixture has dried, the lime shall be worked into the top 3 inches (8 cm), after which the seedbed shall again be properly graded and dressed to a smooth finish.

Mixtures of seed and fertilizer shall only be sprayed upon previously prepared seedbeds on which the lime, if required, shall already have been worked in. The mixtures shall be applied by means of a high-pressure spray which shall always be directed upward into the air so that the mixtures will fall to the ground like rain in a uniform spray. Nozzles or sprays shall never be directed toward the ground in such a manner as might produce erosion or runoff.

Particular care shall be exercised to insure that the application is made uniformly and at the prescribed rate and to guard against misses and overlapped areas. Proper predetermined quantities of the mixture in accordance with specifications shall be used to cover specified sections of known area. Checks on the rate and uniformity of application may be made by observing the degree of wetting of the ground or by distributing test sheets of paper or pans over the area at intervals and observing the quantity of material deposited thereon.

Surfaces are to be mulched as indicated by the plans or directed by the Engineer. Seed and fertilizer applied by the spray method need not be raked into the soil or rolled. However, on surfaces on which mulch is not to be used, the raking and rolling operations will be required after the soil has dried.

901-3.4 MAINTENANCE OF SEEDED AREAS. The Contractor shall protect seeded areas against traffic or other use by warning signs or barricades, as approved by the Engineer. Surfaces gullied or otherwise damaged following seeding shall be repaired by re-grading and reseeding as directed. The Contractor shall mow, water as directed, and otherwise maintain seeded areas in a satisfactory condition until final inspection and acceptance of the work.

When either the dry or wet application method outlined above is used for work done out of season, it will be required that the Contractor establish a good stand of grass of uniform color and density to the satisfaction of the Engineer. If at the time when the contract has been otherwise completed it is not possible to make an adequate determination of the color, density, and uniformity of such stand of grass, payment for the unaccepted portions of the areas seeded out of season will be withheld until such time as these requirements have been met.

METHOD OF MEASUREMENT

901-4.1 The quantity of seeding to be paid for shall be the number of units acres measured on the ground surface, completed and accepted.

BASIS OF PAYMENT

901-5.1 Payment shall be made at the contract unit price per acre or fraction thereof, which price and payment shall be full compensation for furnishing and placing all material and for all labor, equipment, tools, and incidentals necessary to complete the work prescribed in this item.

Payment will be made under:

Item T-901-5.1 Turfing (Seeding, Fertilizing and Mulching)—per acre

MATERIAL REQUIREMENTS

ASTM D 977 Emulsified Asphalt

Fed. Spec. JJJ-S-181B Agricultural Seeds

Fed. Spec. O-F-241D Commercial Mixed Fertilizer

END ITEM T-901

Modifications to Part 11

Lighting Installation

The standard specifications of Part 11, Lighting Installation, shall be modified and superseded as follows. The item section numbers shown correspond to the item and section numbers in the specifications.

Item L-101 Airport Rotating Beacons

Delete item in its entirety.

Item L-102 Hazard Beacons

Delete item in its entirety.

Item L-103 Airport Beacon Towers

Delete item in its entirety.

Item L-107 Airport 8-foot and 12-foot Wind Cones

Delete item in its entirety.

Item L-108 Underground Power Cable for Airports

1.1 Delete "and installing power cables direct buried" and "It includes excavation and backfill of trench for direct buried cables only".

2.4 a. Delete paragraph in its entirety.

2.4 b. Add "The heat shrinkable tubing for each L-823 connector shall consist of Raychem #ALK-L823 Airport Lighting Splice Kit (or approved equal). Splices permitted only at light fixtures, signs, or junction boxes."

2.4 c. Add "The heat shrinkable tubing for each L-823 connector shall consist of Raychem #ALK-L823 Airport Lighting Splice Kit (or approved equal). Splices permitted only at light fixtures, signs, or junction boxes."

2.4 d. Delete "Taped or "and add "contractor must use "SKV heat shrink factory kits" over taped splices if used on project".

3.3 Delete paragraphs 1, 2, and 3 in their entirety and add "Installation of Cable and Conduit in Trenches".

3.3 a. Delete first four sentences. Change "cable trenches" to "cable and conduit trenches" and change "18 inches" to "24 inches" in fifth sentence.

3.3 a.(1) Change "36" to "60".

3.3 a.(2) Change "cable depth" to "cable and conduit depth" and change "42 inches unless otherwise" to "60 inches unless a greater depth is otherwise".

3.3 a.(3) Add "minimum cable and conduit depth under a runway or taxiway, shall 60 inches unless a greater depth is otherwise specified".

3.3 Delete remainder of section.

3.4 Delete in its entirety.

3.5 a. Delete in its entirety.

3.5 b. Add "The heat shrinkable tubing for each L-823 connector shall consist of Raychem #ALK-L823 Airport Lighting Splice Kit (or approved equal). Splices permitted only at light fixtures, signs, or junction boxes."

3.5 c. Add "The heat shrinkable tubing for each L-823 connector shall consist of Raychem #ALK-L823 Airport Lighting Splice Kit (or approved equal). Splices permitted only at light fixtures, signs, or junction boxes."

3.5 d. Delete "Taped or" and delete "taped". Add "contractor must use "SKV heat shrink factory kits" over taped splices if used on project".

3.6 Add "The minimum size of bare copper counterpoise wire shall be No. 6 AWG." Change "welded to ground rods installed as shown on the plans but" to "welded to copper or copper-clad ground rods installed". Add "The ground rods shall be of the length and diameter specified in the plans, but in no case shall they be less than 10-feet long nor less than 3/4 inch diameter. Interior building grounding shall be securely attached using mechanical connections."

5.1 Delete all pay items in their entirety. Item shall be included with "S" pay items as noted.

Item L-109 Airport Transformer Vault and Vault Equipment

Delete item in its entirety.

Item L-110 Airport Underground Electrical Duct Banks and Conduits

1.1 Delete last two sentences.

2.3 b. Change "Schedule 40" to "Schedule 80".

2.7 Change "Schedule 40" to "Schedule 80".

3.1 Delete "Where under pavement, the top of the duct bank shall not be less than 18 inches below the subgrade." Add "No duct bank or underground conduit shall be less than 24 inches below finished grade. Where under pavement, the top of the conduit or duct bank shall not be less than 60 inches below finished grade or less than 18 inches below pavement subgrade, whichever is of greater depth."

3.7 Delete third, fourth, and fifth sentences.

4.2 Add "The quantity of 2" SCH 40 PVC conduit installed in earth completed and accepted, including trench and backfill with the designated material and to be paid for under this item shall be the number of linear feet installed including all excavation, backfilling, restoration, measured in place, complete and accepted."

4.3 Add "The quantity of 4" SCH 80 PVC conduit installed in earth and to be paid for under this item shall be the number of linear feet installed as measured between pits including all excavation, backfilling, restoration, counterpoise lashed to exterior of conduit, measured in place, complete and accepted."

4.4 Add "The quantity of Type I junction boxes to be paid for under this item shall consist of the number of junction boxes constructed using a Quazite box with heavy duty cover, a 3/4 X 10' ground rod for grounding of the counterpoise conductors, a concrete apron and all required 4"

SCH 80 PVC between the existing installed 4" SCH 80 PVC ducts and the duct junction box, in accordance with the detail shown in the plans including all excavation, backfilling and restoration, in place, complete and accepted."

4.5 The quantity of Type II duct junction boxes to be paid for under this item shall consist of the number of duct junction boxes constructed using a type L-867 class 1 size D light base with solid steel cover and a concrete apron in accordance with the detail shown in the plans including all excavation, backfilling and restoration, in place, complete and accepted.

5.1 Delete pay items in their entirety. Items shall be included in "S" pay items as noted.

Item L-115 Electrical Manholes and Junction Structures

Delete item in its entirety.

Item L-119 Airport Obstruction Lights

Delete item in its entirety.

END OF ITEM PART 11-MOD

Part 11 – Lighting Installation

Item L-101 Airport Rotating Beacons

DESCRIPTION

101-1.1 This item shall consist of furnishing and installing airport rotating beacons. This work shall include the mounting, leveling, wiring, painting, servicing, and testing of the beacon and all materials and incidentals necessary to place the beacons in operating condition as a completed unit to the satisfaction of the Engineer. This item shall include a mounting platform if specified in the plans.

EQUIPMENT AND MATERIALS

101-2.1 GENERAL.

a. Airport lighting equipment and materials covered by Federal Aviation Administration (FAA) specifications shall be certified and listed under Advisory Circular (AC) 150/5345-53, Airport Lighting Equipment Certification Program.

b. All other equipment and materials covered by other referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification when requested by the Engineer.

c. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

d. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components or electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

e. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the Contract Documents plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

f. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

101-2.2 BEACON. The beacon shall meet the requirements of AC 150/5345-12, Specification for Airport and Heliport Beacons.

101-2.3 PANEL BOARDS AND BREAKERS. Panel boards and breakers shall conform to the requirements of Fed. Spec. W-P-115.

101-2.4 WEATHERPROOF CABINETS. The weatherproof cabinets shall conform to National Electrical Manufacturers Association Standards and shall be constructed of steel not less than No. 16 USS gauge.

101-2.5 WIRE. Wire in conduit rated up to 5,000 volts shall conform to AC 150/5345-7, Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits for Rubber Insulated Neoprene Covered Wire, or Fed. Spec. J-C-30, Type RHW, for rubber insulated fibrous covered wire. For ratings up to 600 volts, the thermoplastic wire conforming to Fed. Spec. J-C-30, Types TW, THW, and THWN, shall be used. The wires shall be of the type, size, number of conductors, and voltage shown in the plans or in the proposal.

101-2.6 CONDUIT. Rigid steel conduit and fittings shall conform to the requirements of Underwriters Laboratories Standard 6, 514, and 1242.

101-2.7 PAINT.

a. Priming paint for ungalvanized metal surfaces shall be a high solids alkyd primer conforming to TT-P-664D.

b. Priming paint for galvanized metal surfaces shall be zinc dust-zinc oxide primer paint conforming to MIL-DTL-24441/19B. If necessary, add not more than ½ pint (0.06 liter) of turpentine to each gallon (liter).

c. Orange paint for the body and the finish coats on metal and wood surfaces shall consist of a ready-mixed non-fading paint meeting the requirements of Fed. Spec. TT-E-489. The color shall be in accordance with Federal Standard 595, Aviation Gloss Orange Number 12197.

d. White paint for body and finish coats on metal and wood surfaces shall be ready-mixed paint conforming to the Master Painter's Institute, Reference #9, Exterior Alkyd, Gloss, VOC Range E2.

e. Priming paint for wood surfaces shall be mixed on the job by thinning the above-specified orange or white paint with ½ pint (0.06 mm) of raw linseed oil to each gallon (liter).

CONSTRUCTION METHODS

101-3.1. PLACING THE BEACON. The beacon shall be mounted on a beacon tower, platform, or building roof as shown in the plans.

101-3.2 HOISTING AND MOUNTING. The beacon shall be hoisted to the mounting platform by using suitable slings and hoisting tackle. Before fastening the beacon to the mounting platform, the mounting holes shall be checked for correct spacing. Beacon base or mounting legs shall not be strained or forced out of position to fit incorrect spacing of mounting holes. The beacon base shall be raised first, set in position, and bolted in place. The drum shall then be raised and assembled to the base.

101-3.3 LEVELING. After the beacon has been mounted in place, it shall be accurately leveled following manufacturer's instructions. The leveling shall be checked in the presence of the Engineer and shall be to the Engineer's satisfaction.

101-3.4 SERVICING. Before placing the beacon in operation, the Contractor shall check the manufacturer's manual for proper servicing requirements. Follow the manufacturer's servicing requirements for each size beacon.

101-3.5 BEAM ADJUSTMENT. After the beacon has been mounted and leveled, the elevation of the beams shall be adjusted. The final beam adjustments shall be made at night so that results can be readily observed. The beams shall be adjusted to the elevation directed by the Engineer or as shown in the plans, except that, in no case shall the elevation of the beams be less than 2 degrees above the horizontal.

101-3.6 BEACON MOUNTING PLATFORM. Where the beacon is to be mounted at a location other than the beacon tower and where a special mounting platform is required, the construction of this mounting platform and any necessary lightning protection equipment shall be in accordance with the details shown in the plans.

101-3.7 WIRING. The Contractor shall furnish all necessary labor and materials and shall make complete above ground electrical connections in accordance with the wiring diagram furnished with the project plans. The electrical installation shall conform to the requirements of the latest edition of National Fire Protection Association, NFPA-70, National Electric Code.

Copies of the National Electric Code may be obtained from the National Fire Protection Associations, Inc., One Batterymarch Park, Quincy, Massachusetts 02269.

If underground cable for the power feed from the transformer vault to the beacon site and duct for this cable installation is required, the cable, ground rods and duct shall be installed in accordance with and paid for as described in Item L-108, Underground Power Cable for Airports, and Item L-110, Airport Underground Electrical Duct Banks and Conduit.

Unless otherwise specified, the Contractor shall connect the tell-tale relay mechanism in the beacon to energize the tower obstruction light circuit when failure of the beacon service (primary) lamp occurs.

If lightning protection is specified in the plans or proposal as a part of this item, it shall be installed in accordance with 103-2.3 in Item L-103, Airport Beacon Towers.

101-3.8 PANEL AND CABINET. Unless otherwise specified, the Contractor shall furnish and install at the top of the beacon tower or mounting platform a circuit-breaker panel consisting of four 15-ampere breakers mounted in a weather-proof cabinet to provide separate protection for the circuits to the beacon lamps, motor, obstruction lights, and other equipment. The cabinet shall be located on the side of the beacon platform, as directed by the Engineer.

101-3.9 CONDUIT. All exposed wiring shall be run in not less than $\frac{3}{4}$ in (19 mm) galvanized rigid steel conduit. No conduit shall be installed on top of a beacon platform floor. All conduit shall be installed to provide for drainage. If mounted on a steel beacon tower, the conduit shall be fastened to the tower members with "wraplock" straps, clamps, or approved fasteners, spaced approximately 5 feet (150 cm) apart. The conduit shall be fastened to wooden structures with galvanized pipe straps and with galvanized wood screws not less than No. 8 or less than $1\frac{1}{4}$ in (31 mm) long. There shall be at least two fastenings for each 10 ft (3 m) length.

101-3.10 BOOSTER TRANSFORMER. If shown in the plans or specified in job specifications, a booster transformer to compensate for voltage drop to the beacon shall be installed in a suitable weatherproof housing under or on the tower platform or at the base of the tower. The installation shall be as indicated in the plans and described in the proposal. If the booster transformer is required for installation remote from the beacon, it shall be installed in accordance with and paid for [].

101-3.11 PHOTOELECTRIC CONTROL. If shown in the plans or specified in job specifications, the Contractor shall furnish and install an automatic control switch at the location indicated in the plans. The switch shall be a photoelectric type. It shall be a standard commercially available unit that will energize when the northern sky illuminance falls below 60 foot candles (645.8 lux) but before reaching a level of 35 foot candles (367.7 lux). The photoelectric switch should de-energize when the northern sky illuminance rises to a level of not more than 60 foot candles (645.9 lux). It shall be installed, connected, and adjusted in accordance with the manufacturer's instructions.

101-3.12 OBSTRUCTION LIGHTS. Unless otherwise specified, the Contractor shall install on the top of the beacon tower or mounting platform two L-810 obstruction lights on opposite corners. These lights shall be mounted on conduit extensions to a height of not less than 4 in (100 mm) above the top of the beacon. They shall be connected in series into the tell-tale circuit with the necessary relay and wiring connections.

101-3.13 PAINTING. If construction of a wooden mounting platform is stipulated in the proposal as part of this item, all wooden parts of the platform shall be given one priming coat of white or aviation-orange paint after fabrication but before erection and one body and one finish coat of aviation-orange paint after erection. Steel mounting platforms shall be given one priming coat of corrosion-inhibiting primer before erection and one body and one finish coat of aviation-orange paint after erection. All equipment installed under this contract and exposed to the weather shall be given one body and one finish coat of aviation-orange or white paint as required. This shall include beacon (except glass surfaces), beacon base, breaker cabinet, all conduit, and transformer cases. It shall not include air terminals or obstruction light globes.

The paint shall be applied uniformly in the proper consistency by skilled painters. The finished paint shall be free from sags, holidays, and smears. Each coat of paint shall be given ample time to dry and harden before the next coat of paint is applied. A minimum of 3 days shall be allowed for drying on wood surfaces, and a minimum of 4 days shall be allowed for drying on metal surfaces. Painting shall not be done in cold, damp, foggy, dusty, or frosty atmospheres, or when air temperature is below 40° F (4° C), nor started when the weather forecast indicates such conditions for the day.

All surfaces shall be cleaned before painting. The surfaces shall be dry and free from scale, grease, rust, dust, and dirt when paint is applied. All knots in wood surfaces shall be covered with shellac immediately before applying the priming coat of paint. Nail holes and permissible imperfections shall be filled with putty. The ready-mixed paint shall be thinned for the priming and body coats in accordance with the manufacturer's recommendations. In the absence of such recommendations, the following shall apply:

- a. Body coats (for both wood and steel surfaces) - add $\frac{1}{2}$ pint (0.06 liter) of turpentine to each gallon (liter) of ready-mixed paint for body coats.

b. Finish coats (for both wood and steel surfaces) the ready-mixed paint shall be used as it comes from the container for finish coats.

101-3.14 TESTING. The installation shall be fully tested in operation as a completed unit prior to acceptance. These tests shall include operation of the lamp-changer operation and taking megger and voltage readings. The insulation resistance to ground of the beacon supply circuit shall be not less than 50 megohms. Testing equipment shall be furnished by the Contractor. Tests shall be conducted in the presence of the Engineer and shall be to the Engineer's satisfaction.

METHOD OF MEASUREMENT

101-4.1 The quantity to be paid for shall be the number of beacons installed as completed units in place, accepted, and ready for operation.

BASIS OF PAYMENT

101-5.1 Payment will be made at the contract unit price for each completed and accepted job. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete this item.

Payment will be made under:

Item L-101-5.1 Airport Rotating Beacon, in place-per unit

MATERIAL REQUIREMENTS

AC 150/5345-7	Specification for L-824 Underground Cable for Airport Lighting Circuits
AC 150/5345-12	Specification for Airport and Heliport Beacons
FED SPEC J-C-30	Cable and Wire, Electrical (Power, Fixed Installation) (cancelled; replaced by A-A-59544 Cable and Wire, Electrical (Power, Fixed Installation))
FED SPEC TT-E-489	Enamel, Alkyd, Gloss, Low VOC Content
FED SPEC TT-P-664D	Primer Coating, Alkyd, Corrosion-Inhibiting, Lead and Chromate Free, VOC-Compliant
FED SPEC W-P-115	Panel, Power Distribution
FED STD 595	Colors Used in Government Procurement
MIL-P-24441/19B	Paint, Epoxy-Polyamide, Zinc Primer, Formula 159, Type III
Underwriters Laboratories Standard 6	Rigid Metal Conduit
Underwriters Laboratories	Fittings for Conduit and Outlet Boxes

Standard 514

Underwriters Laboratories
Standard 1242

Intermediate Metal Conduit

NFPA-70

National Electric Code

NFPA-780

Standard for the Installation of Lightning Protection Systems

Master Painter's Institute

END OF ITEM L-101

Item L-102 Hazard Beacons

DESCRIPTION

102-1.1 This item shall consist of furnishing and installing a hazard flashing beacon in accordance with these specifications. This work shall include the mounting, leveling, wiring, servicing, painting, and testing of the beacon and all materials and incidentals necessary to place it in operating condition as a completed unit to the satisfaction of the Engineer. This item shall include a mounting platform if specified in the plans.

EQUIPMENT AND MATERIALS

102-2.1 GENERAL.

a. Airport lighting equipment and materials covered by Federal Aviation Administration (FAA) specifications shall be certified and listed under Advisory Circular (AC) 150/5345-53, Airport Lighting Equipment Certification Program.

b. All other equipment and materials covered by other referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification, when requested by the Engineer.

c. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

d. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

e. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

f. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

102-2. BEACON. The beacon shall conform to the requirements of AC 150/5345-43, Specification for Obstruction Lighting Equipment.

102-2.3 PANEL BOARDS AND BREAKERS. Panel boards and breakers shall conform to the requirements of Fed. Spec. W-P-115.

102-2.4 WEATHERPROOF CABINETS. Weatherproof cabinets shall conform to National Electrical Manufacturers Association Standards and shall be constructed of steel not less than No. 16 USS gauge.

102-2.5 WIRE. Wire in conduit rated up to 5,000 volts shall conform to AC 150/5345-7, Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits for Rubber Insulated Neoprene Covered Wire, or Fed. Spec. J-C 30, Type RHW, for rubber insulated fibrous covered wire. For ratings up to 600 volts, thermoplastic wire conforming to Fed. Spec. J-C-30, Types TW, THW, and THWN shall be used. The wires shall be of the type, size, number of conductors, and voltage shown in the plans or in the proposal.

102-2.6 CONDUIT. Rigid steel conduit and fittings shall conform to the requirements of Underwriters Laboratories Standard 6, 514, and 1242.

102-2.7 PAINT

a. Priming paint for ungalvanized metal surfaces shall be a high solids alkyd primer conforming to TT-P-664D.

b. Priming paint for galvanized metal surfaces shall be zinc dust-zinc oxide primer paint, conforming to MIL-DTL-24441/19B. If necessary, add not more than ½ pint (0.06 liters) of turpentine to each gallon (liter).

c. Orange paint for the body and the finish coats on metal and wood surfaces shall consist of a ready-mixed non-fading paint meeting the requirements of Fed. Spec. TT-E-489. The color shall be in accordance with Federal Standards 595, Aviation Gloss Orange Number 12197.

d. White paint for body and finish coats on metal and wood surfaces shall be ready-mixed paint conforming to the Master Painter's Institute, Reference #9, Exterior Alkyd, Gloss, VOC Range E2.

e. Priming paint for wood surfaces shall be mixed on the job by thinning the above specified orange or white paint by adding ½ pint (0.06 liters) of raw linseed oil to each gallon (liter).

102-2.8 FLASHER. The beacon flasher shall be a standard commercially available unit designed for the service intended. The mechanism in the flasher shall be designed to flash not more than 40 and not less than 12 flashes per minute. The flashing switch shall be of the mercury contact-type encapsulated in nonbreakable plastic. The entire unit shall be housed in a weatherproof cabinet.

CONSTRUCTION METHODS

102-3.1 PLACING THE BEACON. The beacon shall be mounted on a beacon tower, platform, building roof, or on a pole as shown in the plans.

102-3.2 MOUNTING AND LEVELING. The support to which the beacon is fastened shall be accurately leveled before mounting the beacon.

102-3.3 FLASHER. If shown in plans or specified in job specifications, a separate flashing mechanism for the beacon shall be installed adjacent or near the beacon. The mechanism in this flasher shall be designed to flash not more than 40 and not less than 12 flashes per minute.

102-3.4 MOUNTING PLATFORM. If shown in plans or specified in job specifications, the Contractor shall construct a special mounting platform for the beacon, flasher, and incidental equipment. Design and

materials for the special platform shall be as shown in the plans. This mounting platform may be constructed on top of a steel beacon tower, or wood pole if specified, and shall be as shown in the plans.

102-3.5 WIRING. The Contractor shall furnish all necessary labor and materials and shall make complete aboveground electrical connections in accordance with the wiring diagram furnished with the project plans. The electrical installation shall conform to the requirements of the latest edition of National Fire Protection Association, NFPA-70, National Electric Code.

If underground cable for the power feed from the transformer vault to the beacon site and duct for the installation of this cable is required, the cable, ground rods and duct shall be installed in accordance with and paid for as described in Item L-108, Underground Power Cable for Airports, and Item L-110, Airport Underground Electrical Duct Banks and Conduit.

If lightning protection is specified in the plans or proposals as a part of this item, it shall be in accordance with Item L-103, Airport Beacon Towers, paragraphs 103-2.3.

102-3.6 PANEL AND CABINET. If shown in plans or specified in job specifications, the Contractor shall furnish and install a circuit breaker panel. The panel shall be of the type and rating indicated in the plans, and it shall be mounted in a weatherproof cabinet. The cabinet shall be located near the beacon or as directed by the Engineer.

102-3.7 CONDUIT. All exposed wiring shall be run in not less than $\frac{3}{4}$ in (19 mm) galvanized rigid steel conduit. No conduit shall be installed on top of a beacon platform floor. All conduit shall be installed to provide for drainage. If mounted on a steel beacon tower, the conduit shall be fastened to the tower members with "wraplock" straps, clamps, or approved fasteners spaced approximately 5 feet (150 cm) apart. Conduit shall be attached to wooden structures with galvanized pipe straps and fastened with galvanized wood screws not less than No. 8 or less than $1\frac{1}{4}$ in (31 mm) long. There shall be at least two fastenings for each 10 ft (3 m) length.

102-3.8 BOOSTER TRANSFORMERS. If shown in plans or specified in job specifications, a booster transformer to compensate for voltage drop to the beacon shall be installed in a suitable weatherproof housing under or on the tower platform or at the base of the tower or pole. The installation shall be as indicated in the plans and described in the proposal. If the booster transformer is required for installation remotely from the beacon, it shall be installed in accordance with and paid for [].

102-3.9 PHOTOELECTRIC CONTROL. If shown in plans or specified in job specifications, the Contractor shall furnish and install an automatic control switch at the location indicated in the plans. This switch shall be a photoelectric type. It shall be a standard commercially available unit that will energize when the northern sky illuminance falls below 60 foot candles (645.8 lux) but before reaching a level of 35 foot candles (367.7 lux). The photoelectric switch should de-energize when the northern sky illuminance rises to a level of not more than 60 foot candles (645.9 lux). It shall be installed, connected, and adjusted in accordance with the manufacturer's instruction.

102-3.10 PAINTING. Wood poles and wooden parts of mounting platforms shall be given one priming coat of white or aviation-orange paint after fabrication but before erection and one body and one finish coat of aviation-orange paint after erection. Steel mounting platforms shall be given one priming coat of corrosion-inhibiting primer before erection and one body and one finish coat of aviation-orange paint after erection. All equipment under this contract and exposed to the weather shall be given one body and one finish coat of aviation-orange or white paint as required. This shall include beacon (except glass surfaces), breaker cabinet, and all conduit and transformer cases. It shall not include air terminals.

The paint shall be applied uniformly in the proper consistency by skilled painters. The finished paint shall be free from sags, holidays, and smears. Each coat of paint shall be given ample time to dry and harden before the next coat of paint is applied. A minimum of 3 days shall be allowed for drying on wood

surfaces and a minimum of 4 days shall be allowed for drying on metal surfaces. Painting shall not be done in cold, damp, foggy, dusty, or frosty atmospheres, or when air temperature is below 40° F (4° C), nor started when the weather forecast indicates such conditions for the day.

All surfaces shall be cleaned before painting. The surfaces shall be dry and free from scale, grease, rust, dust, and dirt when paint is applied. All knots in wood surfaces shall be covered with shellac immediately before applying the priming coat of paint. Nail holes and permissible imperfections shall be filled with putty.

The ready-mixed paint shall be thinned for the priming and body coats in accordance with the manufacturer's recommendations. In the absence of such recommendations, the following shall apply:

a. Body coats (for both wood and steel surfaces) - add ½ pint (0.06 liters) of turpentine to each gallon (liter) of ready-mixed paint for body coats.

b. Finish coats (for both wood and steel surfaces) - the ready-mixed paint shall be used as it comes from the container for finish coats.

102-3.11 TESTING. The installation shall be tested in operation as a completed unit prior to acceptance. Tests shall include taking megger and voltage readings. The voltage tolerance for testing shall be as specified by the beacon manufacturer. Testing equipment shall be furnished by the Contractor. The insulation resistance to ground of the beacon supply circuit shall be not less than 50 megohms when measured ungrounded.

Tests shall be conducted in the presence of the Engineer and shall be to the Engineer's satisfaction.

METHOD OF MEASUREMENT

102-4.1 The quantity to be paid for shall be the number of beacons installed as completed units in place, accepted, and ready for operation.

BASIS OF PAYMENT

102-5.1 Payment will be made at the contract unit price for each completed and accepted job. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete this item.

Payment will be made under:

Item L-102-5.1 Hazard Beacon, in place-per unit

MATERIAL REQUIREMENTS

AC 150/5345-7	Specification For L-824 for Underground Electrical Cable for Airport Lighting Circuits
AC 150/5345-43	Specification for Obstruction Lighting Equipment
FED SPEC J-C-30	Cable and Wire, Electrical (Power, Fixed Installation) (cancelled; replaced by AA-59544 Cable and Wire, Electrical (Power, Fixed Installation))

FED SPEC TT-E-489	Enamel, Alkyd, Gloss, Low VOC Content
FED SPEC TT-P-664D	Primer Coating, Alkyd, Corrosion-Inhibiting, Lead and Chromate Free, VOC-Compliant
MIL-DTL-24441/19B	Paint, Epoxy-Polyamide, Zinc Primer, Formula 159, Type III
FED SPEC W-P-115	Panel, Power Distribution
FED STD 595	Colors Used in Government Procurement
Underwriters Laboratories Standard 6	Rigid Metal Conduit
Underwriters Laboratories Standard 514	Fittings for Conduit and Outlet Boxes
Underwriters Laboratories Standard 1242	Intermediate Metal Conduit
NFPA-70	National Electric Code
NFPA-780	Standard for the Installation of Lightning Protection Systems
Master Painter's Institute	

END OF ITEM L-102

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Item L-103 Airport Beacon Towers

DESCRIPTION

103-1.1 This item shall consist of furnishing and installing an airport beacon tower of the type shown in the plans, in accordance with these specifications. This work shall include the clearing of the site, erection of the tower, installation of lightning protection, painting, and all incidentals necessary to place it in operating condition as a completed unit to the satisfaction of the Engineer.

EQUIPMENT AND MATERIALS

103-2.1 GENERAL.

a. All equipment and materials covered by referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification when requested by the Engineer.

b. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

c. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

d. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

e. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

103-2.2 TOWER. The beacon tower shall conform to the requirements of Advisory Circular (AC) 150/5340-30, Design and Installation Details for Airport Visual Aids, Chapter 6.

103-2.3 LIGHTNING PROTECTION. Lightning protection shall comply with NFPA-780, Standard for the Installation of Lightning Protection Systems. All materials shall comply with Class II requirements regardless of tower height. Ground rods and underground cables shall be installed in accordance with and paid for as described in Item L-108, Underground Power Cable for Airports.

103-2.4 PAINT.

a. Priming paint for galvanized steel towers shall be zinc dust-zinc oxide primer paint conforming to MIL-DTL-24441/19B. If necessary, add not more than 1/2 pint (0.06 liter) of turpentine to each gallon (liter).

b. Priming paint for ungalvanized steel towers shall be a high solids alkyd primer conforming to the Master Painter's Institute, Reference #9, Exterior Alkyd, Gloss, VOC Range E2.

c. Orange paint for the body and finished coats on metal and wood surfaces shall consist of a ready-mixed non-fading paint meeting the requirements of Fed. Spec. TT-E-489. The color shall be in accordance with Federal Standard 595, Aviation Gloss Orange Number 12197.

d. White paint for steel tower shall be ready-mixed paint conforming to Commercial Item Description A-A-3067.

CONSTRUCTION METHODS

103-3.1 CLEARING AND GRADING. The site on which the beacon tower is to be erected shall be cleared and leveled. All trees and brush shall be removed from the area within a distance of 25 feet (7.5 m) from the tower or as called for in the plans. Stumps shall be removed to a depth of 18 in (45 cm) below finished grade and the excavation filled with earth and tamped. If a transformer vault or other structure is included as part of the installation, the area shall be cleared to a distance of 25 feet (7.5 m) from these structures. The ground near the tower shall be leveled to permit the operation of mowing machines. The leveling shall extend at least 2 feet (60 cm) outside the tower legs. All debris removed from the tower site shall be disposed of by the Contractor to the satisfaction of the Engineer and in accordance with Federal, state, or local regulations.

103-3.2 EXCAVATION AND FILL. Excavation for the tower footings shall be carried to a minimum of 4 in (100 mm) below the footing depth. The excess excavation below the footing depth shall then be backfilled with gravel or crushed stone and compacted to the required level. The footing plates shall be installed, and a thickness of not less than 18 in (45 cm) of the same gravel or crushed stone shall be placed immediately above the footing plates in layers of not over 6 in (150 mm). Each layer above the footing plates shall be thoroughly tamped in place. The remainder of the backfill may be of excavated earth placed in layers not to exceed 6 in (150 mm). Each layer shall be thoroughly compacted by tamping.

Where solid rock is encountered, which prevents the carrying of the foundation legs to the required depth but which is of sufficient strength to use holddown bolts, the tower anchor posts shall be cut off at the required length and the holddown bolts shall be installed as indicated in the plans with the approval of the Engineer. Each tower leg shall be anchored to the rock by means of two 7/8 in (21 mm) diameter by 3 ft (90 cm) long expansion or split bolts and shall be grouted with neat Portland cement into holes drilled into the natural rock. Except as required for rock foundations, the footing members shall not be cut off or shortened. If excavated material is of such character that it will not readily compact when backfilled, the Engineer may order the excavation backfilled with concrete or other suitable material.

The concrete footing for tubular beacon towers shall be installed in accordance with the manufacturer's recommendations. Portions of the footing in the topsoil layer shall not be included in the footing height.

103-3.3 ERECTION. Detail erection drawings furnished by the manufacturer shall be strictly followed during construction. All towers shall be erected in sections from the ground up unless otherwise specified. In final assembly, all bolts and fastenings shall be installed, and the structure shall be plumb, true, square, and level. Nuts shall be taken up to a firm bearing after which the bolts shall, if necessary, be cut to proper length to protrude three full threads. Approved locknuts shall be placed on each bolt over the regular nut. Ladder bolts shall be inserted with the head to the outer face of the tower. Diagonal, leg, and handrail bolts shall be installed with nuts on the outer face of the tower, unless otherwise specified. Bent parts shall be straightened before erection without damage to the protective coating. Surfaces abraded or bared of protective coating shall be painted with the proper priming paint as specified in these specifications.

The Contractor shall install the ladder on the side of the tower adjacent to the driveway or most accessible approach to the tower. Tubular beacon towers shall be erected in accordance with the manufacturer's recommendations. The safety cable shall be located on the side of the tower adjacent to the driveway or most accessible approach to the tower.

103-3.4 LIGHTNING PROTECTION. The Contractor shall furnish and install an air terminal, down conductor, and at least one ground plate or rod for each beacon tower or as indicated in the plans. The air terminal shall be installed at the top of the tower with the tip of the rod extending not less than 6 in (150 mm) above the top of the beacon.

Down-conductor cables shall be securely fastened to the surface of the tower leg at 5 ft (150 cm) intervals with suitable bronze fasteners having bronze or noncorrosive metal bolts. Sharp turns or bends in the down conductor will not be permitted.

All connections of cable to cable, cable to air terminals, and cable to ground plates or rods shall be made with solderless connectors or noncorrosive metal approved by the engineer and shall be of substantial construction.

The down-conductor cable shall be securely attached to ground rods or plates placed at least 2 feet (60 cm) away from the tower foundations. The ground rod shall be driven into the ground so that the top is at least 6 in (150 mm) below grade. The down-conductor shall be firmly attached to the ground plate or rod by means of a ground connector or clamp. Plates shall be embedded in the area of permanent moisture.

The complete lightning protection installation shall be accomplished to the satisfaction of the Engineer. The resistance to ground of any part of the lightning protection system shall not exceed 25 ohms.

103-3.5 PAINTING. The Contractor shall furnish all materials and labor for painting the beacon tower. The color scheme for the steel tower shall be as shown in the plans.

a. Parts to be Painted. Tower parts (except those parts to be exposed to earth) shall not be treated or primed before erection. All tower parts placed below ground level or within 12 in (300 mm) above ground level shall be given two coats of approved bituminous paint.

The paint shall be applied uniformly in the proper consistency by skilled painters. The finished paint shall be free from sags, holidays, and smears. Division lines between colors shall be sharply defined. Each coat of paint shall be given ample time to dry and harden before the next coat is applied. A minimum of 4 days shall be allowed for drying on metal surfaces. Painting shall not be done in cold, damp, foggy, dusty, or frosty atmospheres, or when air temperature is below 40° F (4° C), nor started when the weather forecast indicates such conditions for the day.

All surfaces shall be cleaned before painting. The surfaces shall be dry and free from scale, grease, rust, dust, and dirt when paint is applied.

The number of coats of paint applied shall be in accordance with the following instructions:

b. Steel Towers, Galvanized. One priming coat of zinc dust-zinc oxide primer after erection and one body and one finish of white or orange paint (as required by the color scheme) shall be applied after erection.

c. Steel Towers, Not Galvanized. One priming coat of corrosion-inhibiting primer and one body and one finish coat of white or orange paint (as required by the color scheme) shall be applied after erection.

The above specified orange and white ready-mixed paints shall be thinned for the body coats in accordance with the manufacturer's recommendations. In the absence of such recommendations, the following shall apply:

d. Body Coats. Add not more than 1/2 pint (0.06 liters) of turpentine to each gallon (liter) of ready-mixed paint for body coats.

e. Finish Coats. The ready-mixed paint shall be used as it comes from the container for finish coats.

METHOD OF MEASUREMENT

103-4.1 The quantity to be paid for under this item shall be the number of airport beacon towers installed as completed units in place, accepted, and ready for operation.

BASIS OF PAYMENT

103 5.1 Payment will be made at the contract unit price for each completed and accepted job. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete this item.

Payment will be made under:

Item L-103-5.1 Beacon Tower, in place-per unit

MATERIAL REQUIREMENTS

AC 150/5340-30	Design and Installation Details for Airport Visual Aids
FED SPEC TT-E-489	Enamel, Alkyd, Gloss, Low VOC Content
FED STD 595	Colors Used in Government Procurement
MIL-DTL-24441/19B	Paint, Epoxy-Polyamide, Zinc Primer, Formula 159, Type III
NFPA-780	Standard for the Installation of Lightning Protection Systems
Master Painter's Institute	

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Item L-107 Airport 8-Foot and 12-Foot Wind Cones

DESCRIPTION

107-1.1 This item shall consist of furnishing and installing an airport wind cone in accordance with these specifications and in accordance with the dimensions, design, and details shown in the plans.

The work shall include the furnishing and installation of a support for mounting the wind cone, the specified wire, and a concrete foundation. The item shall also include all cable connections, conduit and conduit fittings, the furnishing and installation of all lamps, ground rod and ground connection, the testing of the installation, and all incidentals necessary to place the wind cone in operation as a completed unit to the satisfaction of the Engineer.

EQUIPMENT AND MATERIALS

107-2.1 GENERAL.

a. Airport lighting equipment and materials covered by Federal Aviation Administration (FAA) specifications shall be certified and listed under Advisory Circular (AC) 150/5345-53, Airport Lighting Equipment Certification Program.

b. All other equipment and materials covered by other referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification when requested by the Engineer.

c. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

d. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

e. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

f. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

107-2.2 WIND CONES. The 8-foot (240 cm) and 12-foot (3.5 m) wind cones and assemblies shall conform to the requirements of AC 150/5345-27, Specification for Wind Cone Assemblies.

107-2.3 WIRE. Wire in conduit rated up to 5,000 volts shall conform to AC 150/5345-7, Specification for L-824 Underground Cable for Airport Lighting Circuits for Rubber Insulated Neoprene Covered Wire, or Fed. Spec. J-C-30, Type RHW, for rubber insulated fibrous covered wire. For ratings up to 600 volts, thermoplastic wire conforming to Fed. Spec. J-C-30, Types TW, THW, and THWN, shall be used. The wires shall be of the type, size, number of conductors, and voltage shown in the plans or in the proposal.

107-2.4 CONDUIT. Rigid steel conduit and fittings shall conform to the requirements of Underwriters Laboratories Standard 6, 514, and 1242.

107-2.5 PLASTIC CONDUIT (for use below grade only). Plastic conduit and fittings shall conform to the requirements of Fed. Spec. W--C-1094 and Underwriters Laboratories Standards UL-651 and shall be one of the following, as shown in the plans:

- a. Type I--Schedule 40 PVC suitable for underground use either direct-buried or encased in concrete.
- b. Type II--Schedule 40 PVC suitable for either above ground or underground use.

Plastic conduit adhesive shall be a solvent cement manufactured specifically for the purpose of gluing the specific type of plastic conduit and fitting.

107-2.6 CONCRETE. The concrete for foundations shall be proportioned, placed, and cured in accordance with Item P-610, Structural Portland Cement Concrete.

107-2.7 PAINT.

- a. Priming paint for ungalvanized metal surfaces shall be a high solids alkyd primer conforming to TT-P-664D.
- b. Priming paint for galvanized metal surfaces shall be zinc dust-zinc oxide primer paint conforming to MIL-DTL-24441/19B. If necessary, add not more than ½ pint (0.06 liter) of turpentine to each gallon (liter).
- c. Orange paint for the body and the finish coats on metal and wood surfaces shall consist of a ready-mixed non-fading paint meeting the requirements of Fed. Spec. TT-E-489. The color shall be in accordance with Federal Standards 595, Aviation Gloss Orange Number 12197.
- d. White paint for body and finish coats on metal and wood surfaces shall be ready-mixed paint conforming to the Master Painter's Institute, Reference #9, Exterior Alkyd, Gloss, VOC Range E2.
- e. Priming paint for wood surfaces shall be mixed on the job by thinning the above specified aviation-orange or white paint by adding ½ pint (0.06 liter) of raw linseed oil to each gallon (liter).

CONSTRUCTION METHODS

107-3.1 INSTALLATION. The hinged support or hinged pole shall be installed on a concrete foundation as shown in the plans.

107-3.2 POLE ERECTION. The Contractor shall erect the pole on the foundation following the manufacturer's requirements and erection details. The pole shall be level and secure.

107-3.3 ELECTRICAL CONNECTION. The Contractor shall furnish all labor and materials and shall make complete electrical connections in accordance with the wiring diagram furnished with the project plans. The electrical installation shall conform to the requirements of the latest edition of National Fire Protection Association, NFPA-70, National Electric Code.

If underground cable from the transformer vault to the wind cone site and duct for this cable installation is required, the cable and duct shall be installed in accordance with and paid for as described in Item L-108, Underground Power Cables for Airports, and Item L-110, Airport Underground Electrical Duct Banks and Conduits.

107-3.4 BOOSTER TRANSFORMER. If shown in plans or specified in job specifications, a booster transformer to compensate for voltage drop to the lamps shall be installed in a suitable weatherproof housing. The booster transformer shall be installed as indicated in the plans and described in the proposal. If the booster transformer is required for installation remotely from the wind cone, it shall be installed in accordance with and paid for [].

107-3.5 GROUND CONNECTION AND GROUND ROD. The Contractor shall furnish and install a ground rod, grounding cable, and ground clamps for grounding the "A" frame of the 12 ft (3.5 m) assembly or pipe support of the 8 ft (240 cm) support near the base. The ground rod shall be of the type, diameter and length specified in Item L-108, Underground Power Cable for Airports. The ground rod shall be driven into the ground adjacent to the concrete foundation (minimum distance from foundation of 2 feet) so that the top is at least 6 in (150 mm) below grade. The grounding cable shall consist of No. 4 AWG minima bare stranded copper wire or larger and shall be firmly attached to the ground rod by exothermic welding. The other end of the grounding cable shall be securely attached to a leg of the frame or to the base of the pipe support with non-corrosive metal and shall be of substantial construction. The resistance to ground shall not exceed 25 ohms.

107-3.6 PAINTING. Three coats of paint shall be applied (one prime, one body, and one finish) to all exposed material installed under this item except the fabric cone, obstruction light globe, and lamp reflectors. The wind cone assembly, if painted on receipt, shall be given one finish coat of paint in lieu of the three coats specified above. The paint shall meet the requirements of Fed. Spec. TT-E-489. The color shall be in accordance with Federal Standard 595, Aviation Gloss Orange Number 12197.

107-3.7 LAMPS. The Contractor shall furnish and install lamps as specified by the manufacturer.

107-3.8 CHAIN AND PADLOCK. The Contractor shall furnish and install a suitable operating chain for lowering and raising the hinged top section. The chain shall be attached to the pole support in a manner to prevent the light fixture assembly from striking the ground in the lowered position.

A padlock shall also be furnished by the Contractor on the 8-foot (240 cm) wind cone for securing the hinged top section to the fixed lower section. Keys for the padlock shall be delivered to the Engineer.

METHOD OF MEASUREMENT

107-4.1 The quantity to be paid for shall be the number of wind cones installed as completed units in place, accepted, and ready for operation.

BASIS OF PAYMENT

107-5.1 Payment will be made at the contract unit price for each completed and accepted job. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete this item.

Payment will be made under:

Item L-107-5.1 12-Foot (3.5 m) Wind Cone, in place-per unit

Item L-107-5.2 8-Foot (240 cm) Wind Cone, in place-per unit

MATERIAL REQUIREMENTS

AC 150/5345-7 Specification for L-824 Underground Cable for Airport Lighting Circuits

AC 150/5345-27 Specification for Wind Cone Assemblies

FED SPEC TT-E-489 Enamel, Alkyd, Gloss, Low VOC Content

FED SPEC J-C-30 Cable and Wire, Electrical (Power, Fixed Installation) (cancelled; replaced by AA-59544 Cable and Wire, Electrical (Power, Fixed Installation))

FED SPEC W-P-115 Panel, Power Distribution

FED STD 595 Colors Used in Government Procurement

MIL-DTL-24441/20 Paint, Epoxy-Polyamide, Green Primer, Formula 150, Type III

Underwriters Laboratories
Standard 6 Rigid Metal Conduit

Underwriters Laboratories
Standard 514 Fittings For Conduit and Outlet Boxes

Underwriters Laboratories
Standard 1242 Intermediate Metal Conduit

NFPA-70 National Electric Code

Master Painter's Institute

END OF ITEM L-107

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Item L-108 Underground Power Cable for Airports

DESCRIPTION

108-1.1 This item shall consist of furnishing and installing power cables direct buried and furnishing and/or installing power cables within conduit or duct banks in accordance with these specifications at the locations shown on the plans. It includes excavation and backfill of trench for direct-buried cables only. Also included are the installation of counterpoise wires, ground wires, ground rods and connections, cable splicing, cable marking, cable testing, and all incidentals necessary to place the cable in operating condition as a completed unit to the satisfaction of the Engineer. This item shall not include the installation of duct banks or conduit, trenching and backfilling for duct banks or conduit, or furnishing or installation of any cable for FAA facilities. Requirements and payment for trenching and backfilling for the installation of underground conduit and duct banks is covered under Item L-110 "Airport Underground Electrical Duct Banks and Conduits."

EQUIPMENT AND MATERIALS

108-2.1 GENERAL.

a. Airport lighting equipment and materials covered by Federal Aviation Administration (FAA) specifications shall be approved under the Airport Lighting Equipment Certification Program described in Advisory Circular (AC) 150/5345-53, current version.

b. All other equipment and materials covered by other referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification, when requested by the Engineer.

c. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

d. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

e. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

f. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner. The Contractor shall be responsible to maintain an insulation resistance of 50 megohms minima, (1000 V megger) with isolation transformers connected in new circuits and new segments of existing circuits through the end of the contract warranty period.

108-2.2 CABLE. Underground cable for airfield lighting facilities (runway and taxiway lights and signs) shall conform to the requirements of AC 150/5345-7, Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits. Conductor sizes noted above shall not apply to leads furnished by manufacturers on airfield lighting transformers and fixtures.

Wire for electrical circuits up to 600 volts shall comply with Specification L-824 and/or Federal Specification J-C-30 and shall be type THWN-2.

Cable type, size, number of conductors, strand and service voltage shall be as specified on the plans.

108-2.3 BARE COPPER WIRE (COUNTERPOISE, BARE COPPER WIRE GROUND AND GROUND RODS). Wire for counterpoise or ground installations for airfield lighting systems shall be No. 6 AWG solid for counterpoise and or No. 6 AWG stranded for ground wire conforming to ASTM B 3 and ASTM B 8, and shall be [bare copper wire] [tinned copper] conforming to the requirements of ASTM D 33.

Ground rods shall be [solid stainless steel] [copper] or [copper-clad steel]. The ground rods shall be of the length and diameter specified on the plans, but in no case shall they be less than 8-feet (240 cm) long nor less than 5/8 in (15 mm) in diameter.

108-2.4 CABLE CONNECTIONS. In-line connections of underground primary cables shall be of the type called for on the plans, and shall be one of the types listed below. No separate payment will be made for cable connections.

a. **The Cast Splice.** A cast splice, employing a plastic mold and using epoxy resin equivalent to that manufactured by Minnesota Mining and Manufacturing Company, "Scotchcast" Kit No. 82--B, or as manufactured by Hysol® Corporation, "Hyseal Epoxy Splice" Kit No. E1135, or equivalent, is used for potting the splice is acceptable.

b. **The Field-attached Plug-in Splice.** Figure 3 of AC 150/5345-26, Specification for L-823 Plug and Receptacle, Cable Connectors, employing connector kits, is acceptable for field attachment to single conductor cable. It shall be the Contractor's responsibility to determine the outside diameter of the cable to be spliced and to furnish appropriately sized connector kits and/or adapters and heat shrink tubing with integral sealant.

c. **The Factory-Molded Plug-in Splice.** Specification for L-823 Connectors, Factory-Molded to Individual Conductors, is acceptable.

d. **The Taped or Heat-Shrunk Splice.** Taped splices employing field-applied rubber, or synthetic rubber tape covered with plastic tape is acceptable. The rubber tape should meet the requirements of ASTM D 4388 and the plastic tape should comply with Mil Spec. MIL-I-24391 or Fed. Spec. A-A-55809.

Heat shrinkable tubing shall be heavy-wall, self-sealing tubing rated for the voltage of the wire being spliced and suitable for direct-buried installations. The tubing shall be factory coated with a thermoplastic adhesive-sealant that will adhere to the insulation of the wire being spliced forming a moisture- and dirt-proof seal. Additionally, heat shrinkable tubing for multi-conductor cables, shielded cables, and armored cables shall be factory kits designed for the application. Heat shrinkable tubing and tubing kits shall be manufactured by Tyco Electronics/ Raychem Corporation, Energy Division, or approved equivalent.

In all the above cases, connections of cable conductors shall be made using crimp connectors using a crimping tool designed to make a complete crimp before the tool can be removed. All L-823/L-824 splices and terminations shall be made in accordance with the manufacturer's recommendations and listings.

All connections of counterpoise, grounding conductors and ground rods shall be made by the exothermic process or approved equivalent, except the base can ground clamp connector shall be used for attachment to the base can. All exothermic connections shall be made in accordance with the manufacturer's recommendations and listings.

108-2.5 SPLICER QUALIFICATIONS. Every airfield lighting cable splicer shall be qualified in making cable splices and terminations on cables rated above 5,000 volts AC. The Contractor shall submit to the Engineer proof of the qualifications of each proposed cable splicer for the cable type and voltage level to be worked on. Cable splicing/terminating personnel shall have a minimum of three (3) years continuous experience in terminating/splicing medium voltage cable.

108-2.6 CONCRETE. Concrete for cable markers shall conform to Specification Item P-610, "Structural Portland Cement Concrete."

108-2.7 FLOWABLE BACKFILL. Flowable material used to backfill trenches for power cable trenches shall conform to the requirements of Item P-153 "Controlled Low Strength Material".

108-2.8 CABLE IDENTIFICATION TAGS. Cable identification tags shall be made from a non-corrosive material with the circuit identification stamped or etched onto the tag. The tags shall be of the type as detailed on the plans.

108-2.9 TAPE. Electrical tapes shall be Scotch Electrical Tapes – number Scotch 88 (1-1/2" wide) and Scotch 130C linerless rubber splicing tape (2" wide), as manufactured by the Minnesota Mining and Manufacturing Company, or approved equivalent.

108-2.10 ELECTRICAL COATING. Scotchkote™ shall be as manufactured by Minnesota Mining and Manufacturing Company, or approved equivalent.

108-2.11 EXISTING CIRCUITS. Whenever the scope of work requires, connection to an existing circuit, the circuit's insulation resistance shall be tested, in the presence of the Engineer. The test shall be performed in accordance with this item and prior to any activity affecting the respective circuit. The Contractor shall record the results on forms acceptable to the engineer. When the work affecting the circuit is complete, the circuit's insulation resistance shall be checked again, in the presence of the Engineer. The Contractor shall record the results on forms acceptable to the engineer. The second reading shall be equal to or greater than the first reading or the Contractor shall make the necessary repairs to the circuit to bring the second reading above the first reading. All repair costs including a complete replacement of the L-823 connectors, L-830 transformers and L-824 cable, if necessary, shall be borne by the Contractor. All test results shall be submitted in the Operation and Maintenance (O&M) Manual.

CONSTRUCTION METHODS

108-3.1 GENERAL. The Contractor shall install the specified cable at the approximate locations indicated on the plans. Unless otherwise shown on the plans, all cable required to cross under pavements expected to carry aircraft loads shall be installed in concrete encased duct banks. Wherever possible, cable shall be run without splices, from connection to connection.

Cable connections between lights will be permitted only at the light locations for connecting the underground cable to the primary leads of the individual isolation transformers. The Contractor shall be responsible for providing cable in continuous lengths for home runs or other long cable runs without connections, unless otherwise authorized in writing by the Engineer or shown on the plans.

In addition to connectors being installed at individual isolation transformers, L-823 cable connectors for maintenance and test points shall be installed at locations shown on the plans. Cable circuit identification markers shall be installed on both sides of the L-823 connectors installed or at least once in each access point where L-823 connectors are not installed.

Provide not less than 3 feet of cable slack on each side of all connections, isolation transformers, light units, and at points where cable is connected to field equipment. Where provisions must be made for testing or for future above grade connections, provide enough slack to allow the cable to be extended at least 1 ft vertically above the top of the access structure. This requirement also applies where primary cable passes through empty base cans, junction and access structures to allow for future connections, or as designated by the Engineer.

108-3.2 INSTALLATION IN DUCT BANKS OR CONDUITS. This item includes the installation of the cable in duct banks or conduit as described below. The maximum number and voltage ratings of cables installed in each single duct or conduit, and the current-carrying capacity of each cable shall be in accordance with the latest National Electric Code, or the code of the local agency or authority having jurisdiction.

The Contractor shall make no connections or splices of any kind in cables installed in conduits or duct banks.

Unless otherwise designated in the plans, where ducts are in tiers, use the lowest ducts to receive the cable first, with spare ducts left in the upper levels. Check duct routes prior to construction to obtain assurance that the shortest routes are selected and interferences are avoided.

Duct banks or conduits shall be installed as a separate item in accordance with Item L-110, "Airport Underground Electrical Duct Banks and Conduit." The Contractor shall run a mandrel through duct banks or conduit prior to installation of cable to insure that the duct bank or conduit is open, continuous and clear of debris. Mandrel size shall be compatible with conduit size. The Contractor shall swab out all conduits/ducts and clean base can, manhole, etc. interiors IMMEDIATELY prior to pulling cable. Once cleaned and swabbed the base cans and all accessible points of entry to the duct/conduit system shall be kept closed except when installing cables. Cleaning of ducts, base cans, manholes, etc. is incidental to the pay item of the item being cleaned. All raceway systems left open, after initial cleaning, for any reason shall be recleaned at the Contractor's expense. All accessible points shall be kept closed when not installing cable. The Contractor shall verify existing ducts proposed for use in this project as clear and open. The Contractor shall notify the Engineer of any blockage in the existing ducts. The cable shall be installed in a manner to prevent harmful stretching of the conductor, injury to the insulation, or damage to the outer protective covering. The ends of all cables shall be sealed with moisture-seal tape providing moisture-tight mechanical protection with minimum bulk, or alternately, heat shrinkable tubing before pulling into the conduit and it shall be left sealed until connections are made. Where more than one cable is to be installed in a conduit, all cable shall be pulled in the conduit at the same time. The pulling of a cable through duct banks or conduits may be accomplished by hand winch or power winch with the use of

cable grips or pulling eyes. Maximum pulling tensions shall be governed by cable manufacturer's recommendations. A non-hardening lubricant recommended for the type of cable being installed shall be used where pulling lubricant is required.

Contractor shall submit pulling tension values to the Engineer prior to any cable installation. If required by the Engineer, pulling tension values for cable pulls shall be monitored by a dynamometer in the presence of the Engineer. Cable pull tensions shall be recorded by the Contractor and reviewed by the Engineer. Cables exceeding the maximum allowable pulling tension values shall be removed and replaced by the Contractor at the Contractor's expense.

The manufacturer's minimum bend radius or the NEC requirements whichever is more restrictive shall apply. Cable installation, handling and storage shall be per manufacturer's recommendations. During cold weather, particular attention shall be paid to the manufacturer's minimum installation temperature. Cable shall not be installed when the temperature is at or below the manufacturer's minimum installation temperature. At the Contractor's option, the Contractor may submit a plan, for review by the Engineer, for heated storage of the cable and maintenance of an acceptable cable temperature during installation when temperatures are below the manufacturer's minimum cable installation temperature.

Cable shall not be dragged across base can or manhole edges, pavement or earth. When cable must be coiled, lay cable out on a canvas tarp or use other appropriate means to prevent abrasion to the cable jacket.

108-3.3 INSTALLATION OF DIRECT-BURIED CABLE IN TRENCHES. Unless otherwise specified, the Contractor shall not use a cable plow for installing the cable. Cable shall be unreeled uniformly in place alongside or in the trench and shall be carefully placed along the bottom of the trench. The cable shall not be unreeled and pulled into the trench from one end. Slack cable sufficient to provide strain relief shall be placed in the trench in a series of S curves. Sharp bends or kinks in the cable shall not be permitted.

Where cables must cross over each other, a minimum of 3 in vertical displacement shall be provided with the topmost cable depth at or below the minimum required depth below finished grade.

Primary airfield lighting cables installed shall have cable circuit identification markers attached on both sides of each L-823 connector and on each airport lighting cable entering or leaving cable access points, such as manholes, handholes, pull boxes, junction boxes, etc. Markers shall be of sufficient length for imprinting the cable circuit identification legend on one line, using letters not less than 1/4 in in size. The cable circuit identification shall match the circuits noted on the construction plans.

a. Trenching. Where turf is well established and the sod can be removed, it shall be carefully stripped and properly stored. Trenches for cables may be excavated manually or with mechanical trenching equipment. Walls of trenches shall be essentially vertical so that a minimum of surface is disturbed. Graders shall not be used to excavate the trench with their blades. The bottom surface of trenches shall be essentially smooth and free from coarse aggregate. Unless otherwise specified, cable trenches shall be excavated to a minimum depth of 18 in below finished grade, except as follows:

(1) When off the airport or crossing under a roadway or driveway, the minimum depth shall be 36 in unless otherwise specified.

(2) Minimum cable depth when crossing under a railroad track, shall be 42 in unless otherwise specified.

Dewatering necessary for cable installation, erosion and turbidity control, in accordance with Federal, State, and Local requirements is incidental to its respective pay items as part of Item L-108. The cost of all excavation regardless of type of material encountered, shall be included in the unit price bid for the L-108 Item.

The Contractor shall excavate all cable trenches to a width not less than 6 in. Unless otherwise specified on the plans, all cables in the same location and running in the same general direction shall be installed in the same trench.

When rock is encountered, the rock shall be removed to a depth of at least 3 in below the required cable depth and it shall be replaced with bedding material of earth or sand containing no mineral aggregate particles that would be retained on a 1/4 in sieve. Flowable backfill material may alternatively be used. The Contractor shall ascertain the type of soil or rock to be excavated before bidding. All such rock removal shall be performed and paid for under Item P-152.

Duct bank or conduit markers temporarily removed for trench excavations shall be replaced as required.

It is the Contractor's responsibility to locate existing utilities within the work area prior to excavation. Where existing active cables cross proposed installations, the Contractor shall insure that these cables are adequately protected. Where crossings are unavoidable, no splices will be allowed in the existing cables, except as specified on the plans. Installation of new cable where such crossings must occur shall proceed as follows:

(1) Existing cables shall be located manually. Unearthed cables shall be inspected to assure absolutely no damage has occurred.

(2) Trenching, etc., in cable areas shall then proceed, with approval of the Engineer, with care taken to minimize possible damage or disruption of existing cable, including careful backfilling in area of cable.

In the event that any previously identified cable is damaged during the course of construction, the Contractor shall be responsible for the complete repair or replacement.

b. Backfilling. After the cable has been installed, the trench shall be backfilled. The first layer of backfill in the trench shall be 3 in deep, loose measurement, and shall be either earth or sand containing no mineral aggregate particles that would be retained on a 1/4 in sieve. This layer shall not be compacted. The second layer shall be 5 in deep, loose measurement, and shall contain no particles that would be retained on a 1 in sieve. The remaining 3rd and subsequent layers of backfill shall not exceed 8 in of loose measurement and be excavated or imported material and shall not contain stone or aggregate larger than 4 in maximum diameter.

The second and subsequent layers shall be thoroughly tamped and compacted to at least the density of the adjacent undisturbed soil, and to the satisfaction of the Engineer. If necessary to obtain the desired compaction, the backfill material shall be moistened or aerated as required.

Trenches shall not contain pools of water during backfilling operations. The trench shall be completely backfilled and tamped level with the adjacent surface, except that when turf is to be established over the trench, the backfilling shall be stopped at an appropriate depth consistent with the type of turving operation to be accommodated. A proper allowance for settlement shall also be provided. Any excess excavated material shall be removed and disposed of in accordance with the plans and specifications.

Underground electrical warning (caution) tape shall be installed in the trench above all direct-buried cable. Contractor shall submit a sample of the proposed warning tape for acceptance by the Engineer. If not shown on the plans, the warning tape shall be located 6 in above the direct-buried cable or the counterpoise wire if present. A 4-6 in wide polyethylene film detectable tape, with a metalized foil core, shall be installed above all direct buried cable or counterpoise. The tape shall be of the color and have a continuous legend as indicated on the plans. The tape shall be installed 8 in minimum below finished grade.

c. Restoration. Where soil and sod has been removed, it shall be replaced as soon as possible after the backfilling is completed. All areas disturbed by work shall be restored to its original condition. The restoration shall include the **sodding** as shown on the plans. The Contractor shall be held responsible for maintaining all disturbed surfaces and replacements until final acceptance. When trenching is through paved areas, restoration shall be equal to existing conditions and compaction shall meet the requirements of Item P-152. Restoration shall be considered incidental to the pay item of which it is a component part.

108-3.4 CABLE MARKERS FOR DIRECT-BURIED CABLE. The location of direct buried circuits shall be marked by a concrete slab marker, 2 feet (60 cm) square and 4-6 in (100 - 150 mm) thick, extending approximately 1 in (25 mm) above the surface. Each cable run from a line of lights and signs to the equipment vault shall be marked at approximately every 200 feet (60 m) along the cable run, with an additional marker at each change of direction of cable run. All other direct-buried cable shall be marked in the same manner. Cable markers shall be installed directly above the cable. The Contractor shall impress the word "CABLE" and directional arrows on each cable marking slab. The letters shall be approximately 4 in (100 mm) high and 3 in (75 mm) wide, with width of stroke 1/2 in (12 mm) and 1/4 in (6 mm) deep.

The location of each underground cable connection, except at lighting units, or isolation transformers, or power adapters shall be marked by a concrete marker slab placed above the connection. The Contractor shall impress the word "SPLICE" on each slab. The Contractor also shall impress additional circuit identification symbols on each slab as directed by the Engineer. All cable markers and splice markers shall be painted international orange. Paint shall be specifically manufactured for uncured exterior concrete. Furnishing and installation of cable markers is incidental to the respective cable pay item.

108-3.5 SPLICING. Connections of the type shown on the plans shall be made by experienced personnel regularly engaged in this type of work and shall be made as follows:

a. Cast Splices. These shall be made by using crimp connectors for jointing conductors. Molds shall be assembled, and the compound shall be mixed and poured in accordance with manufacturer's instructions and to the satisfaction of the Engineer.

b. Field-attached Plug-in Splices. These shall be assembled in accordance with manufacturer's instructions. These splices shall be made by plugging directly into mating connectors. In all cases the joint where the connectors come together shall be wrapped with at least one layer of rubber or synthetic rubber tape and one layer of plastic tape, one-half lapped, extending at least 1-1/2 in (37 mm) on each side of the joint.

c. Factory-Molded Plug-in Splices. These shall be made by plugging directly into mating connectors. In all cases, the joint where the connectors come together shall be wrapped with at least one layer of rubber or synthetic rubber tape and one layer of plastic tape, one-half lapped, extending at least 1-1/2 in (37 mm) on each side of the joint.

d. Taped or Heat-Shrunked Splices. A taped splice shall be made in the following manner:

Bring the cables to their final position and cut so that the conductors will butt. Remove insulation and jacket allowing for bare conductor of proper length to fit compression sleeve connector with 1/4 in (6 mm) of bare conductor on each side of the connector. Prior to splicing, the two ends of the cable insulation shall be penciled using a tool designed specifically for this purpose and for cable size and type. Do not use emery paper on splicing operation since it contains metallic particles. The copper conductors shall be thoroughly cleaned. Join the conductors by inserting them equidistant into the compression connection sleeve. Crimp conductors firmly in place with crimping tool that requires a complete crimp before tool can be removed. Test the crimped connection by pulling on the cable. Scrape the insulation to assure that the entire surface over which the tape will be applied (plus 3 in (75 mm) on each end) is clean. After scraping wipe the entire area with a clean lint-free cloth. Do not use solvents.

Apply high-voltage rubber tape one-half lapped over bare conductor. This tape should be tensioned as recommended by the manufacturer. Voids in the connector area may be eliminated by highly elongating the tape, stretching it just short of its breaking point. Throughout the rest of the splice less tension should be used. Always attempt to exactly half-lap to produce a uniform buildup. Continue buildup to 1-1/2 times cable diameter over the body of the splice with ends tapered a distance of approximately 1 in (25 mm) over the original jacket. Cover rubber tape with two layers of vinyl pressure-sensitive tape one-half lapped. Do not use glyptol or lacquer over vinyl tape as they react as solvents to the tape. No further cable covering or splice boxes are required.

Heat shrinkable tubing shall be installed following manufacturer's instructions. Direct flame heating shall not be permitted unless recommended by the manufacturer. Cable surfaces within the limits of the heat-shrink application shall be clean and free of contaminants prior to application.

108-3.6 BARE COUNTERPOISE WIRE INSTALLATION FOR LIGHTNING PROTECTION AND GROUNDING. If shown on the plans or included in the job specifications, bare counterpoise copper wire shall be installed for lightning protection of the underground cables. Counterpoise wire shall be installed in the same trench for the entire length of buried cable, conduits and duct banks that are installed to contain airfield cables. Where the cable or duct/conduit trench runs parallel to the edge of pavement, the counterpoise shall be installed in a separate trench located half the distance between the pavement edge and the cable or duct/conduit trench. In trenches not parallel to pavement edges, counterpoise wire shall be installed continuously a minimum of 4 in above the cable, conduit or duct bank, or as shown on the plans if greater. Additionally, counterpoise wire shall be installed at least 8 in below the top of subgrade in paved areas or 10 in below finished grade in un-paved areas. This dimension may be less than 4 in where conduit is to be embedded in existing pavement. Counterpoise wire shall not be installed in conduit.

The counterpoise wire shall be routed around to each light fixture base, mounting stake, or junction/access structures. The counterpoise wire shall also be exothermically welded to ground rods installed as shown on the plans but not more than 500 ft (150 m) apart around the entire circuit.

The counterpoise system shall be continuous and terminate at the transformer vault or at the power source. It shall be securely attached to the vault or equipment external ground ring or other made electrode grounding system. The connections shall be made as shown on the plans and in the specifications.

If shown on the plans or in the specifications, a separate equipment (safety) ground system shall be provided in addition to the counterpoise wire using one of the following methods:

- (1) A ground rod installed at and securely attached to each light fixture base, mounting stake if painted, and to all metal surfaces at junction/access structures.
- (2) Install an insulated equipment ground conductor internal to the conduit system and securely attached it to each light fixture base and to all metal surfaces at junction/access structures. This equipment ground conductor shall also be exothermically welded to ground rods installed not more than 500 feet (150 m) apart around the circuit.

a. Counterpoise Installation Above Multiple Conduits and Duct Banks. Counterpoise wires shall be installed above multiple conduits/duct banks for airfield lighting cables, with the intent being to provide a complete cone of protection over the airfield lighting cables. When multiple conduits and/or duct banks for airfield cable are installed in the same trench, the number and location of counterpoise wires above the conduits shall be adequate to provide a complete cone of protection measured $22\frac{1}{2}$ degrees each side of vertical.

Where duct banks pass under pavement to be constructed in the project, the counterpoise shall be placed above the duct bank. Reference details on the construction plans.

b. Counterpoise Installation at Existing Duct Banks. When airfield lighting cables are indicated on the plans to be routed through existing duct banks, the new counterpoise wiring shall be terminated at ground rods at each end of the existing duct bank where the cables being protected enter and exit the duct bank. The new counterpoise conductor shall be bonded to the existing counterpoise system.

108-3.7 EXOTHERMIC BONDING. Bonding of counterpoise wire shall be by the exothermic welding process. Only personnel experienced in and regularly engaged in this type of work shall make these connections.

Contractor shall demonstrate to the satisfaction of the Engineer, the welding kits, materials and procedures to be used for welded connections prior to any installations in the field. The installations shall comply with the manufacturer's recommendations and the following:

a. All slag shall be removed from welds.

b. For welds at light fixture base cans, all galvanized coated surface areas and "melt" areas, both inside and outside of base cans, damaged by exothermic bond process shall be restored by coating with a liquid cold-galvanizing compound conforming to U.S. Navy galvanized repair coating meeting Mil. Spec. MIL-P-21035. Surfaces to be coated shall be prepared and compound applied in accordance with manufacturer's recommendations.

c. All buried copper and weld material at weld connections shall be thoroughly coated 6 mil of 3M "Scotchkote," or approved equivalent, or coated with coal tar Bitumastic® material to prevent surface exposure to corrosive soil or moisture.

108-3.8 TESTING. The Contractor shall furnish all necessary equipment and appliances for testing the airport electrical systems and underground cable circuits before and after installation. The Contractor shall perform all tests in the presence of the Engineer. The Contractor shall demonstrate the electrical characteristics to the satisfaction of the Engineer. All costs for testing are incidental to the respective item being tested. For phased projects, the tests must be completed by phase and results meeting the specifications below must be maintained by the Contractor throughout the entire project as well as during the ensuing warranty period.

Earth resistance testing methods shall be submitted to the Engineer for approval. Earth resistance testing results shall be recorded on an approved form and testing shall be performed in the presence of the Engineer. All such testing shall be at the sole expense of the Contractor.

Should the counterpoise or ground grid conductors be damaged or suspected of being damaged by construction activities the Contractor shall test the conductors for continuity with a low resistance ohmmeter. The conductors shall be isolated such that no parallel path exists and tested for continuity. The Engineer shall approve of the test method selected. All such testing shall be at the sole expense of the Contractor.

After installation, the Contractor shall test and demonstrate to the satisfaction of the Engineer the following:

a. That all affected lighting power and control circuits (existing and new) are continuous and free from short circuits.

b. That all affected circuits (existing and new) are free from unspecified grounds.

c. That the insulation resistance to ground of all new non-grounded series circuits or cable segments is not less than 50 megohms.

d. That the insulation resistance to ground of all non-grounded conductors of new multiple circuits or circuit segments is not less than 50 megohms.

e. That all affected circuits (existing and new) are properly connected in accordance with applicable wiring diagrams.

f. That all affected circuits (existing and new) are operable. Tests shall be conducted that include operating each control not less than 10 times and the continuous operation of each lighting and power circuit for not less than 1/2 hour.

g. That the impedance to ground of each ground rod does not exceed 25 ohms prior to establishing connections to other ground electrodes. The fall-of-potential ground impedance test shall be used, as described by ANSI/IEEE Standard 81, to verify this requirement.

Two copies of tabulated results of all cable tests performed shall be supplied by the Contractor to the Engineer. Where connecting new cable to existing cable, ground resistance tests shall be performed on the new cable prior to connection to the existing circuit.

There are no approved "repair" procedures for items that have failed testing other than complete replacement.

METHOD OF MEASUREMENT

108-4.1 Trenching shall be measured by the linear feet (meters) of trench, including the excavation, backfill, and restoration, completed, measured as excavated, and accepted as satisfactory.

When specified, separate measurement shall be made for trenches of various specified widths.

The cost of all excavation, backfill, dewatering and restoration regardless of the type of material encountered shall be included in the unit price bid for the work.

108-4.2 Cable or counterpoise wire installed in trench, duct bank or conduit shall be measured by the number of linear feet (meters) of cable or counterpoise wire installed in trenches, duct bank or conduit, including ground rods and grounding connectors, and trench marking tape ready for operation, and accepted as satisfactory. Separate measurement shall be made for each cable or counterpoise wire installed in trench, duct bank or conduit. The measurement for this item **[shall] [shall not]** include additional quantities required for slack.

BASIS OF PAYMENT

108-5.1 Payment will be made at the contract unit price for trenching, cable and bare counterpoise wire installed in trench (direct-buried), or cable and equipment ground installed in duct bank or conduit, in place by the Contractor and accepted by the Engineer. This price shall be full compensation for furnishing all materials and for all preparation and installation of these materials, and for all labor, equipment, tools, and incidentals, including ground rods and ground connectors and trench marking tape, necessary to complete this item.

Payment will be made under:

Item L-108-5.1	Trenching for direct-buried cable -per linear foot (meter)
Item L-108-5.2	No. 8 AWG L-824C Cable, installed in trench, duct bank or conduit-per liner foot (meter)

- Item L-108-5.3 Bare Counterpoise Wire, installed in trench, duct bank or conduit, including ground rods and ground connectors-per linear foot (meter)
- Item L-108-5.4 Bare or insulated equipment ground, installed in duct bank or conduit including ground rods and ground conductors – per linear foot (meter).

MATERIAL REQUIREMENTS

- AC 150/5345-7 Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits
- AC 150/5345-26 Specification for L-823 Plug and Receptacle Cable Connectors
- FED SPEC J-C-30 Cable and Wire, Electrical Power, Fixed Installation (cancelled; replaced by A-A-59544 Cable and Wire, Electrical (Power, Fixed Installation))
- FED SPEC A-A-55809 Insulation Tape, Electrical, Pressure-Sensitive Adhesive, Plastic
- ASTM B 3 Soft or Annealed Copper Wire
- ASTM D 4388 Rubber tapes, Nonmetallic Semiconducting and Electrically Insulating

REFERENCE DOCUMENTS

- NFPA No. 70 National Electrical Code (NEC)
- MIL-S-23586C Sealing Compound, Electrical, Silicone Rubber
- NN Building Industry Consulting Service International (BICSI)
- ANSI/IEEE Std 81 IEEE Guide for Measuring Earth Resistivity, Ground Impedance, and Earth Surface Potentials of a Ground System

END OF ITEM L-108

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Item L-109 Airport Transformer Vault and Vault Equipment

DESCRIPTION

109-1.1 This item shall consist of constructing an airport transformer vault or a prefabricated metal housing these specifications in accordance with the design and dimensions shown in the plans. This work shall also include the installation of conduits in floor and foundation, painting and lighting of the vault or metal housing, and the furnishing of all incidentals necessary to produce a completed unit. Included as a separate part under this item or as a separate item where an existing vault is to be used shall be the furnishing of all vault equipment, wiring, electrical buses, cable, conduit, potheads, and grounding systems. This work shall also include the painting of equipment and conduit; the marking and labeling of equipment and the labeling or tagging of wires; the testing of the installation; and the furnishing of all incidentals necessary to place it in operating condition as a completed unit to the satisfaction of the Engineer.

EQUIPMENT AND MATERIALS

109-2.1 GENERAL.

a. Airport lighting equipment and materials covered by Federal Aviation Administration (FAA) specifications shall be certified and listed under Advisory Circular (AC) 150/5345-53, Airport Lighting Equipment Certification Program.

b. All other equipment and materials covered by other referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification when requested by the Engineer.

c. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

d. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

e. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment,

materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

f. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

CONSTRUCTION OF VAULT AND PREFABRICATED METAL HOUSING

109-2.2 CONCRETE. The concrete for the vault shall be proportioned, placed, and cured in accordance with Item P-610, Structural Portland Cement Concrete, using $\frac{3}{4}$ in (18 mm) maximum size coarse aggregate.

109-2.3 REINFORCING STEEL. Reinforcing steel bars shall be intermediate or structural grade deformed-type bars and shall meet the requirements of ASTM A 615.

109-2.4 BRICK. Brick shall conform to ASTM C 62, Grade SW.

109-2.5 RIGID STEEL CONDUIT. Rigid steel conduit and fittings shall be in accordance with Underwriters Laboratories Standard 6 and 514.

109-2.6 LIGHTING. Vault or metal-housing light fixtures shall be of a vapor-proof type.

109-2.7 OUTLETS. Convenience outlets shall be heavy-duty duplex units designed for industrial service.

109-2.8 SWITCHES. Vault or metal-housing light switches shall be single-pole switches.

109-2.9 PAINT.

a. Priming paint for ungalvanized metal surfaces shall be a high solids alkyd primer conforming to TT-P-664D.

b. White paint for body and finish coats on metal and wood surfaces shall be ready-mixed paint conforming to the Master Painter's Institute, Reference #9, Exterior Alkyd, Gloss, VOC Range E2.

c. Priming paint for wood surfaces shall be mixed on the job by thinning the above specified white paint by adding 1/2 pint (0.06 liter) of raw linseed oil to each gallon (liter).

d. Paint for the floor, ceiling, and inside walls shall be in accordance with Fed. Spec. TT-E-487. Walls and ceiling shall be light gray and the floor shall be medium gray.

e. The roof coating shall be hot asphalt material in accordance with ASTM D 2823.

109-2.10 HIGH-VOLTAGE BUS. High-voltage bus shall be standard weight $\frac{3}{8}$ in (9 mm) IPS copper tubing or it may be insulated copper cable of the size and voltage rating specified.

109-2.11 BUS CONNECTORS. Connectors shall be similar to Burndy® Type NT (or equivalent) for copper tubing. Connectors for insulated bus cable shall be of the proper size and type for the service intended.

109-2.12 BUS SUPPORTS. Bus supports shall be similar to Westinghouse No. 527892 (or equivalent), insulated for 7,500 volts, single clamp type for 2-bolt flat mounting.

109-2.13 GROUND BUS. Ground bus shall be $\frac{1}{8}$ x $\frac{3}{4}$ in (3 x 18 mm) minimum copper bus bar.

109-2.14 SQUARE DUCT. Duct shall be square similar to that manufactured by the Square D Company (or equivalent), or the Trumbull Electric Manufacturing Company (or equivalent). The entire front of the duct on each section shall consist of hinged or removable cover for ready access to the interior. The cross

section of the duct shall be not less than 4 x 4 in (100 x 100 mm) except where otherwise shown in the plans.

109-2.15 GROUND RODS. Ground rods shall be copper or copper-clad of the length and diameter specified in the plans.

109-2.16 POTHEADS. Potheads shall be similar to G&W Type N, Shape C (or equivalent), unless otherwise specified. Potheads shall be furnished with plain insulator bushings and conduit couplings. Potheads shall have a rating not less than the circuit voltage.

109-2.17 PREFABRICATED METAL HOUSING. The prefabricated metal housing shall be a commercially available unit.

109-2.18 FAA-APPROVED EQUIPMENT. Certain items of airport lighting equipment installed in vaults are covered by individual FAA equipment specifications. The specifications are listed below:

AC 150/5345-3	Specification for L-821 Panels for Remote Control of Airport Lighting
AC 150/5345-5	Circuit Selector Switch
AC 150/5345-7	Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits
AC 150/5345-10	Specification for Constant Current Regulators and Regulator Monitors
AC 150/5345-13	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits.

109-2.19 OTHER ELECTRICAL EQUIPMENT. Constant-current regulators, distribution transformers, oil switches, cutouts, relays, terminal blocks, transfer relays, circuit breakers, and all other regularly used commercial items of electrical equipment not covered by FAA equipment specifications shall conform to the applicable rulings and standards of the Institute of Electrical and Electronic Engineers or the National Electrical Manufacturers Association. When specified, test reports from a testing laboratory indicating that the equipment meets the specifications shall be supplied. In all cases, equipment shall be new and a first-grade product. This equipment shall be supplied in the quantities required for the specific project and shall incorporate the electrical and mechanical characteristics specified in the proposal and plans.

109-2.20 WIRE. Wire in conduit rated up to 5,000 volts shall conform to AC 150/5345-7, Specification for L-824 Underground Electrical Cables for Airport Lighting Circuits, for rubber insulated neoprene-covered wire, or Fed. Spec. J-C-30, Type RHW, for rubber insulated fibrous-covered wire. For ratings up to 600 volts, thermoplastic wire conforming to Fed. Spec. J-C-30, Types TW, THW, and THWN, shall be used. The wires shall be of the type, size, number of conductors, and voltage shown in the plans or in the proposal.

a. Control Circuits. Unless otherwise indicated on the plans, wire shall be not less than No. 12 AWG and shall be insulated for 600 volts. If telephone control cable is specified, No. 19 AWG telephone cable conforming to ICEA S-85-625-1996 specifications shall be used.

b. Power Circuits.

(1) 600 volts maximum-Wire shall be No. 6 AWG or larger and insulated for at least 600 volts.

(2) 3,000 volts maximum-Wire shall be No. 6 AWG or larger and insulated for at least 3,000 volts.

(3) Over 3,000 volts-Wire shall be No. 6 AWG or larger and insulated for at least the circuit voltage.

CONSTRUCTION METHODS

CONSTRUCTION OF VAULT AND PREFABRICATED METAL HOUSING

109-3.1 GENERAL. The Contractor shall construct the transformer vault or prefabricated metal housing at the location indicated in the plans. Vault construction shall be reinforced concrete, concrete masonry, or brick wall as specified. The metal housing shall be prefabricated equipment enclosure to be supplied in the size specified. The mounting pad or floor details, installation methods, and equipment placement are shown in the plans.

The Contractor shall clear, grade, and seed the area around the vault or metal housing for a minimum distance of 10 feet (3 m) on all sides. The slope shall be not less than $\frac{1}{2}$ in per ft (40 mm per m) away from the vault or metal housing in all directions.

The vault shall provide adequate protection against weather elements, including rain, wind-driven dust, snow, ice and excessive heat. The vault shall have sufficient filtered ventilation, to assure that the interior room temperatures and conditions do not exceed the recommended limits of the electrical equipment to be installed in the vault. Contractor is responsible for contacting the manufacturer of the equipment to be installed to obtain environmental limitations of the equipment to be installed.

109-3.2 FOUNDATION AND WALLS.

a. Reinforced Concrete Construction. The Contractor shall construct the foundation and walls in accordance with the details shown in the plans. Unless otherwise specified, internal ties shall be of the mechanical type so that when the forms are removed the ends of the ties shall be at least 1 in (25 mm) beneath the concrete surface; the holes shall be plugged and finished to prevent discoloration. Reinforcing steel shall be placed, as shown in the drawings, and secured in position to prevent displacement during the concrete placement.

The external surfaces of the concrete shall be thoroughly worked during the placing operation to force all coarse aggregate from the surface. Thoroughly work the mortar against the forms to produce a smooth finish free from air pockets and honeycomb.

The surface film of all pointed surfaces shall be removed before setting occurs. As soon as the pointing has set sufficiently, the entire surface inside and outside of the vault shall be thoroughly wet with water and rubbed with a No. 16 carborundum stone, or equivalent quality abrasive, bringing the surface to a paste. All form marks and projections shall be removed. The surface produced shall be smooth and dense without pits or irregularities. The materials which have been ground into a paste during the rubbing process shall be spread or brushed uniformly over the entire surface (except the interior surfaces that are to be painted shall have all paste removed by washing before painting) and permitted to reset. Final exterior finish shall be obtained by rubbing with No. 30 carborundum stone, or an equivalent quality abrasive. The surface shall be rubbed until the entire surface is smooth and uniform in color.

b. Brick and Concrete Construction. When this type of construction is specified, the foundation shall be concrete conforming to the details shown in the plans. The outer edge of the foundation at the floor level shall be beveled $1\frac{1}{2}$ in (37 mm) at 45 degrees. Brick walls shall be 8 in (200 mm) thick, laid in running bond with every sixth course a header course. Brick shall be laid in cement mortar (1 part masonry cement and 3 parts sand) with full mortar bed and shovelled joints. All joints shall be completely filled with mortar, and facing brick shall be back-parged with mortar as work progresses. All joints shall

be 3/8 in (9 mm) thick, exterior joints tooled concave, and interior joints struck flush. Both interior and exterior brick surfaces shall be cleaned and nail holes, cracks and other defects filled with mortar. When specified, a nonfading mineral pigment mortar coloring shall be added to the mortar. Steel reinforcing bars, 3/8 in (9 mm) in diameter and 12 in (300 mm) long, shall be set vertically in the center of the brick wall on not more than 2 ft (60 cm) centers to project 2-1/2 (60 mm) in into the concrete roof slab. Lintels for supporting the brickwork over doors, windows, and louvers shall consist of two 4 x 3 x 3/8 in (100 x 75 x 9 mm) steel angles. Lintels shall be painted with one coat of corrosion-inhibiting primer before installation, and all exposed parts shall be painted similar to doors and window sash after installation.

Window sills may be concrete poured in place or precast concrete as indicated in the plans. All exposed surfaces shall have a rubbed finish as specified under reinforced concrete construction. After completion, all interior and exterior faces of walls shall be scrubbed with a solution of muriatic acid and water in the proportions of not less than 1 part acid to 10 parts of water. All traces of efflorescence, loose mortar, and mortar stain shall be removed, and the walls washed down with clear water.

c. Concrete Masonry Construction. When this type of construction is specified, the foundation shall be concrete conforming to the details shown in the plans. The concrete masonry units shall be standard sizes and shapes and shall conform to ASTM C 90 and shall include the closures, jambs, and other shapes required by the construction as shown in the plans. Standard construction practice shall be followed for this type of work including mortar, joints, reinforcing steel for extensions into roof slab, etc. Plaster for interior walls, if specified, shall be Portland cement plaster.

109-3.3 ROOF. The roof shall be reinforced concrete as shown in the plans. Reinforcing steel shall be placed as shown in the drawing and secured in position to prevent displacement during the pouring of the concrete. The concrete shall be poured monolithically and shall be free of honeycombs and voids. The surface shall have a steel-troweled finish and shall be sloped as shown in the drawing. The underside of the roof slab shall be finished in the same manner as specified for walls.

One brush or mop coat of hot asphalt roof coating shall be applied to the top surface of the roof slab. The asphalt material shall be heated to within the range specified by the manufacturer and immediately applied to the roof. The finished coat shall be continuous over the roof surface and free from holidays and blisters. Smears and dribbles of asphalt on the roof edges and building walls shall be removed.

109-3.4 FLOOR. The floor shall be reinforced concrete as shown in the drawings. When present, all sod, roots, refuse, and other perishable material shall be removed from the area under the floor to a depth of 8 in (200 mm), unless a greater depth is specified in the invitation for bids. This area shall be backfilled with materials consisting of sand, cinders, gravel, or stone. Fill shall be placed in layers not to exceed 4 in (100 mm) and shall be thoroughly compacted by tamping or rolling. A layer of building paper shall be placed over the fill prior to placing concrete. The floor surfaces shall have a steel-troweled finish. The floor shall be level unless a drain is specified, in which case the floor shall be pitched 1/4 in (6 mm) per ft downward toward the drain. A 1/4 in (6 mm) asphalt felt expansion joint shall be placed between floor and foundation walls. The floor shall be poured monolithically and shall be free of honeycombs and voids.

109-3.5 FLOOR DRAIN. If shown in the plans, a floor drain and dry well shall be installed in the center of the floor of the equipment room. The dry well shall be excavated 4 x 4 feet (120 x 120 cm) square and to a depth of 4 feet (120 cm) below the finished floor elevation and shall be backfilled to the elevation of the underside of the floor with gravel - which shall all pass a 2 in (50 mm) mesh sieve and shall all be retained on a 1/4 in (6 mm) mesh sieve. The gravel backfill shall be placed in 6 in (150 mm) maximum layers, and the entire surface of each layer shall be tamped either with a mechanical tamper or with a hand tamper weighing not less than 25 pounds (11 kg) and having a face area of not more than 36 square in (234 square cm) nor less than 16 square in (104 square cm). The drain inlet shall be set flush in the concrete floor. The drain shall have a clear opening of not less than 8 in (200 mm) in diameter.

109-3.6 CONDUITS IN FLOOR AND FOUNDATION. Conduits shall be installed in the floor and through the foundation walls in accordance with the details shown in the plans. All underground conduit shall be painted with a bituminous compound. Conduit shall be installed with a coupling or metal conduit adapter flush with the top of the floor. All incoming conduit shall be closed with a pipe plug to prevent the entrance of foreign material during construction. Space conduit entrances shall be left closed.

109-3.7 DOORS. Doors shall be metal-clad fireproof class A doors conforming to requirements of the National Electric Code and local electrical codes.

109-3.8 PAINTING. The floor, ceiling, and inside walls of concrete construction shall first be given a hardening treatment, after which the Contractor shall apply two coats of paint as specified below, except that interior face brick walls need not be painted. The hardening treatment shall consist of applying two coats of either a commercial floor hardener or a solution made by dissolving 2 pounds (0.9 kg) of magnesium fluosilicate or zinc sulfate crystals in 1 gallon (liter) of water. Each coat shall be allowed to dry at least 48 hours before the next application. After the second treating coat has dried, the surfaces shall be brushed clean of all crystals and thoroughly washed with clear water. Paint for walls and ceiling shall be a light gray color approved by the Engineer. The floor paint shall be a medium gray color approved by the Engineer. Before painting, the surfaces shall be dry and clean. The first coat shall be thinned by adding 2/3-quart (0.166 liters) of spar varnish and 1/3-quart (0.083 liters) of turpentine to each gallon (liter) of paint. The second coat shall be applied without thinning. All doors, lintels, and windows shall be cleaned to remove any rust or foreign material and shall be given one body and one finish coat of white paint. Bare metal surfaces shall be given a prime coat of corrosion-inhibiting primer prior to the body and finish coats.

109-3.9 LIGHTS AND SWITCHES. The Contractor shall furnish and install a minimum of two duplex convenience outlets in the vault room. Where a control room is specified, at least two duplex outlets shall be installed.

INSTALLATION OF EQUIPMENT IN VAULT OR PREFABRICATED METAL HOUSING

109-3.10 GENERAL. The Contractor shall furnish, install, and connect all equipment, equipment accessories, conduit, cables, wires, buses, grounds, and support necessary to insure a complete and operable electrical distribution center for the airport lighting system as specified herein and shown in the plans. When specified, an emergency power supply and transfer switch shall be provided and installed.

The equipment installation and mounting shall comply with the requirements of the National Electrical Code and local code agency having jurisdiction.

109-3.11 POWER SUPPLY EQUIPMENT. Transformers, regulators, booster transformers, and other power supply equipment items shall be furnished and installed at the location shown in the plans or as directed by the Engineer. The power supply equipment shall be set on steel "H" sections, "I" beams, channels, or concrete blocks to provide a minimum space of 1 1/2 in (37 mm) between the equipment and the floor. The equipment shall be placed so as not to obstruct the oil-sampling plugs of the oil-filled units; and name-plates shall, so far as possible, not be obscured.

If specified in the plans and specifications, equipment for an alternate power source or an emergency power generator shall be furnished and installed. The alternate power supply installation shall include all equipment, accessories, an automatic changeover switch, and all necessary wiring and connections. The emergency power generator set shall be the size and type specified.

109-3.12 SWITCHGEAR AND PANELS. Oil switches, fused cutouts, relays, transfer switches, panels, panel boards, and other similar items shall be furnished and installed at the location shown in the plans or as directed by the Engineer. Wall or ceiling mounted items shall be attached to the wall or ceiling with

galvanized bolts of not less than 3/8 in (9 mm) diameter engaging metal expansion shields or anchors in masonry or concrete vaults.

109-3.13 DUCT AND CONDUIT. The Contractor shall furnish and install square-type exposed metallic ducts with hinged covers for the control circuits in the vault. These shall be mounted along the walls behind all floor-mounted equipment and immediately below all wall-mounted equipment. The hinged covers shall be placed to open from the front side with the hinges at the front bottom.

Wall brackets for square ducts shall be installed at all joints 2 feet (60 cm) or more apart with intermediate brackets as specified. Conduit shall be used between square ducts and equipment or between different items of equipment when the equipment is designed for conduit connection. When the equipment is not designed for conduit connection, conductors shall enter the square-type control duct through insulating bushings in the duct or on the conduit risers.

109-3.14 CABLE ENTRANCE AND HIGH-VOLTAGE BUS SYSTEM. Incoming underground cable from field circuits and supply circuits will be installed outside the walls of the transformer vault as a separate item under Item L-108. The Contractor installing the vault equipment shall bring the cables from the trench or duct through the entrance conduits into the vault and make the necessary electrical connections. For the incoming and outgoing high voltage load circuits, the Contractor shall furnish and install rigid metallic vi conduit risers, surmounted by potheads, from floor level to the level as shown in the plans.

The incoming high-voltage power supply service to the vault shall enter below the floor of the vault and shall rise from the floor level in a rigid metallic conduit riser, surmounted by a pothead, as described above. Using insulated high-voltage cable, the incoming power service shall be connected from the pothead to the oil-fused cutouts or to the specified disconnecting switch or equipment. From the oil-fused cutouts or disconnecting device, the insulated service conductors shall be connected to the overhead voltage bus system of the vault. The high-voltage bus system shall use the materials specified and shall be mounted and installed in accordance with the requirements of the National Electrical Code or the local code agency having jurisdiction.

109-3.15 WIRING AND CONNECTIONS. The Contractor shall make all necessary electrical connections in the vault in accordance with the wiring diagrams furnished and as directed by the Engineer. In wiring to the terminal blocks, the Contractor shall leave sufficient extra length on each control lead to make future changes in connections at the terminal block. This shall be accomplished by running each control lead the longest way around the box to the proper terminal. Leads shall be neatly laced in place.

109-3.16 MARKING AND LABELING. All equipment, control wires, terminal blocks, etc., shall be tagged, marked, or labeled as specified below:

a. Wire Identification. The Contractor shall furnish and install self-sticking wire labels or identifying tags on all control wires at the point where they connect to the control equipment or to the terminal blocks. Wire labels, if used, shall be of the self-sticking preprinted type and of the manufacturer's recommended size for the wire involved. Identification -markings designated in the plans shall be followed. Tags, if used, shall be of fiber not less than 3/4 in (13 mm) in diameter and not less than 1/32 in (1 mm) thick. Identification markings designated in the plans shall be stamped on tags by means of small tool dies. Each tag shall be securely tied to the proper wire by a nonmetallic cord.

b. Labels. The Contractor shall stencil identifying labels on the cases of regulators, breakers, and distribution and control relay cases with white oil paint as designated by the Engineer. The letters and numerals shall be not less than 1 in (25 mm) in height and shall be of proportionate width. The Contractor shall also mark the correct circuit designations in accordance with the wiring diagram on the terminal marking strips, which are a part of each terminal block.

METHOD OF MEASUREMENT

109-4.1 The quantity of vaults to be paid for under this item shall consist of the number of vaults constructed in place and accepted as a complete unit.

109-4.2 The quantity of prefabricated metal housings to be paid for under this item shall consist of the number of housings constructed in place and accepted as a complete unit.

109-4.3 The quantity of vault or prefabricated metal housing equipment to be paid for under this item shall consist of all equipment installed, connected, and accepted as a complete unit ready for operation.

BASIS OF PAYMENT

109-5.1 Payment will be made at the contract unit price for each completed and accepted vault or prefabricated metal housing equipment installation. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete the item.

Payment will be made under:

- Item L-109-5.1 Construction of Airport Transformer Vault in Place-per unit
- Item L-109-5.2 Installation of Airport Transformer Vault Equipment in Place-per unit
- Item L-109-5.3 Construction of Prefabricated Metal Housing and Foundation in Place-per unit
- Item L-109-5.4 Installation of Prefabricated Metal Housing Equipment in Place-per unit

MATERIAL REQUIREMENTS

- AC 150/5345-3 Specification for L-821 Panels for Remote Control of Airport Lighting
- AC 150/5345-5 Circuit Selector Switch
- AC 150/5345-7 Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits
- AC 150/5345-10 Specification for Constant Current Regulators and Regulator Monitors
- AC 150/5345-13A Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
- ANSI/ICEA S-85-625-1996 Aircore, Polyethylene Insulated, Copper Conductor, Telecommunications Cable
- ASTM A 615 Specification for Deformed and Plain Billet Steel Bars for Concrete Reinforcement
- ASTM C 62 Specification for Building Brick (Solid Masonry Units Made from Clay or Shale)

09/30/2011

150/5370-10F

ASTM C 90	Concrete Masonry Units, Loadbearing
ASTM D 2823	Asphalt Roof-Coating
FED SPEC J-C-30	Cable and Wire, Electrical (Power, Fixed Installation) (cancelled; replaced by AA-59544 Cable and Wire, Electrical (Power, Fixed Installation))
FED SPEC TT-E-487	Enamel, Floor and Deck
Master Painter's Institute	

END OF ITEM L-109

Item L-110 Airport Underground Electrical Duct Banks and Conduits

DESCRIPTION

110-1.1 This item shall consist of underground electrical conduits and duct banks (single or multiple conduits encased in concrete) installed in accordance with this specification at the locations and in accordance with the dimensions, designs, and details shown on the plans. This item shall include furnishing and installing of all underground electrical duct banks and individual and multiple underground conduits. It shall also include all turfing trenching, backfilling, removal, and restoration of any paved or turfed areas; concrete encasement, mandreling, pulling lines, duct markers, plugging of conduits, and the testing of the installation as a completed system ready for installation of cables in accordance with the plans and specifications. This item shall also include furnishing and installing conduits and all incidentals for providing positive drainage of the system. Verification of existing ducts is incidental to the pay items provided in this specification.

EQUIPMENT AND MATERIALS

110-2.1 GENERAL.

a. All equipment and materials covered by referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification when so requested by the Engineer.

b. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

c. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

d. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

e. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

110-2.2 STEEL CONDUIT. Rigid galvanized steel conduit and fittings shall be hot dipped galvanized inside and out and conform to the requirements of Underwriters Laboratories Standard 6, 514B, and 1242.

110-2.3 PLASTIC CONDUIT. Plastic conduit and fittings shall conform to the requirements of Fed. Spec. W--C-1094, Underwriters Laboratories Standards UL-651 and Article 352 of the current National Electrical Code shall be one of the following, as shown on the plans:

- a. Type I--Schedule 40 PVC suitable for underground use either direct-buried or encased in concrete.
- b. Type II--Schedule 40 PVC suitable for either above ground or underground use.

The type of adhesive shall be as recommended by the conduit/fitting manufacturer.

110-2.4 SPLIT CONDUIT. Split conduit shall be pre-manufactured for the intended purpose and shall be made of steel or plastic.

110-2.5 CONDUIT SPACERS. Conduit spacers shall be prefabricated interlocking units manufactured for the intended purpose. They shall be of double wall construction made of high grade, high density polyethylene complete with interlocking cap and base pads, They shall be designed to accept No. 4 reinforcing bars installed vertically.

110-2.6 CONCRETE. Concrete shall conform to Item P-610, Structural Portland Cement Concrete, using [] inch maximum size coarse aggregate with a minimum 28 day compressive strength of [] psi. Where reinforced duct banks are specified, reinforcing steel shall conform to ASTM A 615 Grade 60. Concrete and reinforcing steel are incidental to the respective pay item of which they are a component part.

110-2.7 FLOWABLE BACKFILL. Flowable material used to back fill conduit and duct bank trenches shall conform to the requirements of Item P-153 "Controlled Low Strength Material".

110-2.8 DETECTABLE WARNING TAPE Plastic, detectable, color as noted magnetic tape shall be polyethylene film with a metallized foil core and shall be 4 - 6 in (75 - 150 mm) wide. Detectable tape is incidental to the respective bid item.

CONSTRUCTION METHODS

110-3.1 GENERAL. The Contractor shall install underground duct banks and conduits at the approximate locations indicated on the plans. The Engineer shall indicate specific locations as the work progresses, if required to differ from the plans. Duct banks and conduits shall be of the size, material, and type indicated on the plans or specifications. Where no size is indicated on the plans or in the specifications, conduits shall be not less than 2 in (50 mm) inside diameter or comply with the National Electrical Code based on cable to be installed, whichever is larger. All duct bank and conduit lines shall be laid so as to grade toward access points and duct or conduit ends for drainage. Unless shown otherwise on the plans, grades shall be at least 3 in (75 mm) per 100 feet (30 m). On runs where it is not practicable to maintain the grade all one way, the duct bank and conduit lines shall be graded from the center in both directions toward access points or conduit ends, with a drain into the storm drainage system. Pockets or traps where moisture may accumulate shall be avoided. No duct bank or underground conduit shall be less than 18 in below finished grade. Where under pavement, the top of the duct bank shall not be less than 18 in below the subgrade.

The Contractor shall mandrel each individual conduit whether the conduit is direct-buried or part of a duct bank. An iron-shod mandrel, not more than $\frac{1}{4}$ in (6 mm) smaller than the bore of the conduit shall be pulled or pushed through each conduit. The mandrel shall have a leather or rubber gasket slightly larger than the conduit hole.

The Contractor shall swab out all conduits/ducts and clean base can, manhole, pull boxes, etc. interiors **IMMEDIATELY** prior to pulling cable. Once cleaned and swabbed the base cans, manhole, pull boxes, etc. and all accessible points of entry to the duct/conduit system shall be kept closed except when installing cables. Cleaning of ducts, base cans, manholes, etc. is incidental to the pay item of the item being cleaned. All raceway systems left open, after initial cleaning, for any reason shall be recleaned at the Contractor's expense. All accessible points shall be kept closed when not installing cable. The Contractor shall verify existing ducts proposed for use in this project as clear and open. The Contractor shall notify the Engineer of any blockage in the existing ducts.

For pulling the permanent wiring, each individual conduit, whether the conduit is direct-buried or part of a duct bank, shall be provided with a 200 pound test polypropylene pull rope. The ends shall be secured and sufficient length shall be left in access points to prevent it from slipping back into the conduit. Where spare conduits are installed, as indicated on the plans, the open ends shall be plugged with removable tapered plugs, designed for this purpose.

All conduits shall be securely fastened in place during construction and shall be plugged to prevent contaminate from entering the conduits. Any conduit section having a defective joint shall not be installed. Ducts shall be supported and spaced apart using approved spacers at intervals not to exceed 5 feet.

Unless otherwise shown on the plans, concrete encased duct banks shall be used when crossing under pavements expected to carry aircraft loads.

Where turf is well established and the sod can be removed, it shall be carefully stripped and properly stored.

Trenches for conduits and duct banks may be excavated manually or with mechanical trenching equipment unless in pavement, in which case they shall be excavated with mechanical trenching equipment. Walls of trenches shall be essentially vertical so that a minimum of shoulder surface is disturbed. Blades of graders shall not be used to excavate the trench.

When rock is encountered, the rock shall be removed to a depth of at least 3 in below the required conduit or duct bank depth and it shall be replaced with bedding material of earth or sand containing no mineral aggregate particles that would be retained on a $\frac{1}{4}$ in sieve. Flowable backfill may alternatively be used. The Contractor shall ascertain the type of soil or rock to be excavated before bidding. All such rock removal shall be performed and paid for under Item P-152.

Underground electrical warning (Caution) tape shall be installed in the trench above all underground duct banks and conduits in unpaved areas. Contractor shall submit a sample of the proposed warning tape for approval by the Engineer. If not shown on the plans, the warning tape shall be located six in above the duct/conduit or the counterpoise wire if present.

Joints in plastic conduit shall be prepared in accordance with the manufacturer's recommendations for the particular type of conduit. Plastic conduit shall be prepared by application of a plastic cleaner and brushing a plastic solvent on the outside of the conduit ends and on the inside of the couplings. The conduit fitting shall then be slipped together with a quick one-quarter turn twist to set the joint tightly. Where more than one conduit is placed in a single trench, or in duct banks, joints in the conduit shall be staggered a minimum of 2 feet.

Changes in direction of runs exceeding 10 degrees, either vertical or horizontal, shall be accomplished using manufactured sweep bends.

Whether or not specifically indicated on the drawings, where the soil encountered at established duct bank grade is an unsuitable material, as determined by the Engineer, the unsuitable material shall be removed in accordance with Item P-152 and replaced with suitable material. Alternatively, additional duct bank supports that are adequate and stable shall be installed, as approved by the Engineer.

All excavation shall be unclassified and shall be considered incidental to the respective L-110 pay item of which it is a component part. Dewatering necessary for duct installation, erosion and turbidity control, in accordance with Federal, State, and Local requirements is incidental to its respective pay item as a part of Item L-110. The cost of all excavation regardless of type of material encountered, shall be included in the unit price bid for the L-110 Item.

Unless otherwise specified, excavated materials that are deemed by the Engineer to be unsuitable for use in backfill or embankments shall be removed and disposed of offsite.

Any excess excavation shall be filled with suitable material approved by the Engineer and compacted in accordance with item P-152.

It is the Contractor's responsibility to locate existing utilities within the work area prior to excavation. Where existing active cables cross proposed installations, the Contractor shall insure that these cables are adequately protected. Where crossings are unavoidable, no splices will be allowed in the existing cables, except as specified on the plans. Installation of new cable where such crossings must occur shall proceed as follows:

(1) Existing cables shall be located manually. Unearthed cables shall be inspected to assure absolutely no damage has occurred

(2) Trenching, etc., in cable areas shall then proceed with approval of the Engineer, with care taken to minimize possible damage or disruption of existing cable, including careful backfilling in area of cable.

In the event that any previously identified cable is damaged during the course of construction, the Contractor shall be responsible for the complete repair.

110-3.2 DUCT BANKS. Unless otherwise shown in the plans, duct banks shall be installed so that the top of the concrete envelope is not less than 18 in (45 cm) below the bottom of the base or stabilized base course layers where installed under runways, taxiways, aprons, or other paved areas, and not less than 18 in (45 cm) below finished grade where installed in unpaved areas.

Unless otherwise shown on the plans, duct banks under paved areas shall extend at least 3 feet (90 cm) beyond the edges of the pavement or 3 feet (90 cm) beyond any underdrains that may be installed alongside the paved area. Trenches for duct banks shall be opened the complete length before concrete is placed so that if any obstructions are encountered, proper provisions can be made to avoid them. Unless otherwise shown on the plans, all duct banks shall be placed on a layer of concrete not less than 3 in (75 mm) thick prior to its initial set. Where two or more conduits in the duct bank are intended to carry conductors of equivalent voltage insulation rating, the Contractor shall space the conduits not less than 1-1/2 in (37 mm) apart (measured from outside wall to outside wall). Where two or more conduits in the duct bank are intended to carry conductors of differing voltage insulation rating, the Contractor shall space the conduits not less than 3 in apart (measured from outside wall to outside wall). All such multiple conduits shall be placed using conduit spacers applicable to the type of conduit. As the conduit laying progresses, concrete shall be placed around and on top of the conduits not less than 3 in (75 mm) thick unless otherwise shown on the plans. End bells or couplings shall be installed flush with the concrete encasement at access points.

Conduits forming the duct bank shall be installed using conduit spacers. No. 4 reinforcing bars shall be driven vertically into the soil a minimum of 6 in to anchor the assembly into the earth prior to placing the concrete encasement. For this purpose, the spacers shall be fastened down with locking collars attached to the vertical bars. Spacers shall be installed at 5 ft intervals. Spacers shall be in the proper sizes and configurations to fit the conduits. Locking collars and spacers shall be submitted to the Engineer for review prior to use.

When specified, the Contractor shall reinforce the bottom side and top of encasements with steel reinforcing mesh or fabric or other approved metal reinforcement. When directed, the Contractor shall supply additional supports where the ground is soft and boggy, where ducts cross under roadways, or where shown on the plans. Under such conditions, the complete duct structure shall be supported on reinforced concrete footings, piers, or piles located at approximately 5 ft (150 cm) intervals.

All pavement surfaces that are to have ducts installed therein shall be neatly saw cut to form a vertical face. All excavation shall be included in the contract with price for the duct.

Install a plastic, detectable, color as noted, 4 - 6 in (75 - 150 mm) wide tape 8 in (200 mm) minimum below grade above all underground conduit or duct lines not installed under pavement.

When existing cables are to be placed in split duct, encased in concrete, the cable shall be carefully located and exposed by hand tools. Prior to being placed in duct, the Engineer shall be notified so that he may inspect the cable and determine that it is in good condition. Where required, split duct shall be installed as shown on the drawings or as required by the Engineer.

110-3.3 CONDUITS WITHOUT CONCRETE ENCASEMENT. Trenches for single-conduit lines shall be not less than 6 in (150 mm) nor more than 12 in (300 mm) wide, and the trench for 2 or more conduits installed at the same level shall be proportionately wider. Trench bottoms for conduits without concrete encasement shall be made to conform accurately to grade so as to provide uniform support for the conduit along its entire length.

Unless otherwise shown on the plans, a layer of fine earth material, at least 4 in (100 mm) thick (loose measurement) shall be placed in the bottom of the trench as bedding for the conduit. The bedding material shall consist of soft dirt, sand or other fine fill, and it shall contain no particles that would be retained on a 1/4 in (6 mm) sieve. The bedding material shall be tamped until firm. Flowable backfill may alternatively used.

Unless otherwise shown on plans, conduits shall be installed so that the tops of all conduits are at least 18 in (45 cm) below the finished grade.

When two or more individual conduits intended to carry conductors of equivalent voltage insulation rating are installed in the same trench without concrete encasement, they shall be spaced not less than 2 in (50 mm) apart (measured from outside wall to outside wall) in a horizontal direction and not less than 6 in (150 mm) apart in a vertical direction. Where two or more individual conduits intended to carry conductors of differing voltage insulation rating are installed in the same trench without concrete encasement, they shall spaced not less than 3 in (75 mm) apart (measured from outside wall to outside wall) in a horizontal direction and not less than 6 in (150 mm) apart in a vertical direction.

Trenches shall be opened the complete length between normal termination points before conduit is installed so that if any unforeseen obstructions are encountered, proper provisions can be made to avoid them.

Conduits shall be installed using conduit spacers. No. 4 reinforcing bars shall be driven vertically into the soil a minimum of 6 in to anchor the assembly into the earth while backfilling. For this purpose, the spacers shall be fastened down with locking collars attached to the vertical bars. Spacers shall be installed

at 5 ft intervals. Spacers shall be in the proper sizes and configurations to fit the conduits. Locking collars and spacers shall be submitted to the Engineer for review prior to use.

110-3.4 MARKERS. The location of each end and of each change of direction of conduits and duct banks shall be marked by a concrete slab marker 2 feet (60 cm) square and 4 - 6 in (100 - 150 mm) thick extending approximately 1 in (25 mm) above the surface. The markers shall also be located directly above the ends of all conduits or duct banks, except where they terminate in a junction/access structure or building.

The Contractor shall impress the word "DUCT" or "CONDUIT" on each marker slab. The Contractor shall also impress on the slab the number and size of conduits beneath the marker along with all other necessary information as determined by the Engineer. The letters shall be 4 in (100 mm) high and 3 in (75 mm) wide with width of stroke $\frac{1}{2}$ in (12 mm) and $\frac{1}{4}$ in (6 mm) deep or as large as the available space permits. Furnishing and installation of duct markers is incidental to the respective duct pay item.

110-3.5 BACKFILLING FOR CONDUITS. For conduits, 8 in (200 cm) of sand, soft earth, or other fine fill (loose measurement) shall be placed around the conduits ducts and carefully tamped around and over them with hand tampers. The remaining trench shall then be backfilled and compacted in accordance with Item P-152 "Excavation and Embankment" except that material used for back fill shall be select material not larger than 4 in in diameter.

Flowable backfill may alternatively be used.

Trenches shall not contain pools of water during back, filling operations.

The trench shall be completely backfilled and tamped level with the adjacent surface: except that, where sod is to be placed over the trench, the backfilling shall be stopped at a depth equal to the thickness of the sod to be used, with proper allowance for settlement.

Any excess excavated material shall be removed and disposed of in accordance with instructions issued by the Engineer.

110-3.6 BACKFILLING FOR DUCT BANKS. After the concrete has cured, the remaining trench shall be backfilled and compacted in accordance with Item P-152 "Excavation and Embankment" except that the material used for backfill shall be select material not larger than 4 in in diameter. In addition to the requirements of P-152, where duct banks are installed under pavement, one moisture/density test per lift shall be made for each 250 linear feet of duct bank or one work period's construction, whichever is less.

Flowable backfill may alternatively be used.

Trenches shall not contain pools of water during backfilling operations.

The trench shall be completely backfilled and tamped level with the adjacent surface: except that, where sod is to be placed over the trench, the backfilling shall be stopped at a depth equal to the thickness of the sod to be used, with proper allowance for settlement.

Any excess excavated material shall be removed and disposed of in accordance with instructions issued by the Engineer.

110-3.7 RESTORATION. Where sod has been removed, it shall be replaced as soon as possible after the backfilling is completed. All areas disturbed by the work shall be restored to its original condition. The restoration shall include **sodding** shown on the plans. The Contractor shall be held responsible for maintaining all disturbed surfaces and replacements until final acceptance. All restoration shall be considered incidental to the respective L-110 pay item.

METHOD OF MEASUREMENT

110-4.1 Underground conduits and duct banks shall be measured by the linear feet (meter) of conduits and duct banks installed, including encasement, locator tape, trenching and backfill with designated, resolution, and for drain lines, the termination at the drainage structure, all measured in place, completed, and accepted. Separate measurement shall be made for the various types and sizes.

BASIS OF PAYMENT

110-5.1 Payment will be made at the contract unit price per linear foot for each type and size of conduit and duct bank completed and accepted, including trench and backfill with the designated material, and, for drain lines, the termination at the drainage structure. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete this item in accordance with the provisions and intent of the plans and specifications.

Payment will be made under:

- Item L-110-5.1 Electrical Duct Bank, [# and Size] -per linear foot (meter)
- Item L-110-5.2 Electrical Conduit [# and size]-per linear foot (meter)

MATERIAL REQUIREMENTS

- Fed. Spec. W-C-1094 Conduit and Conduit Fittings; Plastic, Rigid (cancelled; replaced by UL 514 Boxes, Nonmetallic Outlet, Flush Device Boxes, & Covers, and UL 651 Standard for Conduit & Rigid Conduit, Type EB & A Rigid PVC)
- Underwriters Laboratories Standard 6 Rigid Metal Conduit
- Underwriters Laboratories Standard 514B Fittings for Cable and Conduit
- Underwriters Laboratories Standard 1242 Intermediate Metal Conduit
- Underwriters Laboratories Standard 651 Schedule 40 and 80 Rigid PVC Conduit (for Direct Burial)
- Underwriters Laboratories Standard 651A Type EB and A Rigid PVC Conduit and HDPE Conduit (for concrete encasement)

END OF ITEM L-110

Item L-115 Electrical Manholes and Junction Structures

DESCRIPTION

115-1.1 This item shall consist of electrical manholes and junction structures (handholes, pull boxes, junction cans, etc.) installed in accordance with this specification, at the indicated locations and conforming to the lines, grades and dimensions shown on the plans or as required by the Engineer. This item shall include the installation of each electrical manhole and/or junction structures with all associated excavation, backfilling, sheeting and bracing, concrete, reinforcing steel, ladders, appurtenances, testing, dewatering and restoration of surfaces to the satisfaction of the Engineer.

EQUIPMENT AND MATERIALS

115-2.1 GENERAL.

a. All equipment and materials covered by referenced specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification when so requested by the Engineer.

b. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

c. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

d. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

e. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

115-2.2 CONCRETE STRUCTURES. Cast-in-place concrete structures shall conform to the details and dimensions shown on the plans.

Provide precast concrete structures where shown on the plans. Precast concrete structures shall be an approved standard design of the manufacturer. Precast units shall have mortar or Bitumastic sealer placed between all joints to make them watertight. The structure shall be designed to withstand [lb aircraft] loads, unless otherwise shown on the plans. Openings or knockouts shall be provided in the structure as detailed on the plans.

Threaded inserts and pulling eyes shall be cast in as shown.

If the Contractor chooses to propose a different structural design, signed and sealed shop drawings, design calculations, and other information requested by the Engineer shall be submitted by the Contractor to allow for a full evaluation by the Engineer. The Engineer shall review in accordance with the process defined in the General Provisions.

115-2.3 JUNCTION CANS. Junction Cans shall be L-867 Class 1 (non-load bearing) or L-868 Class 1 (load bearing) cans encased in concrete. The cans shall have a galvanized steel blank cover, gasket, and stainless steel hardware. Covers shall be 3/8" thickness for L-867 and 3/4" thickness for L-868.

115-2.4 MORTAR. The mortar shall be composed of one part of Portland cement and two parts of mortar sand, by volume. The Portland cement shall conform to the requirements of ASTM C 150, Type I. The sand shall conform to the requirements of ASTM C 144. Hydrated lime may be added to the mixture of sand and cement in an amount not to exceed 15 percent of the weight of cement used. The hydrated lime shall meet the requirements of ASTM C 6. The water shall be clean and free of deleterious amounts of acid, alkalis or organic material. If the water is of questionable quality, it shall be tested in accordance with AASHTO T-26.

115-2.5 CONCRETE. All concrete used in structures shall conform to the requirements of Item P-610, Structural Portland Cement Concrete.

115-2.6 FRAMES AND COVERS. The frames shall conform to one of the following requirements.

- | | | |
|----|---------------------|--|
| a. | ASTM A 48 | Gray iron castings |
| b. | ASTM A 47 | Malleable iron castings |
| c. | ASTM A 27 | Steel castings |
| d. | ASTM A 283, Grade D | Structural steel for grates and frames |
| e. | ASTM A 536 | Ductile iron castings |
| f. | ASTM A 897 | Austempered ductile iron castings |

All castings specified shall withstand a maximum tire pressure of [psi] and maximum load of [lb].

All castings or structural steel units shall conform to the dimensions shown on the plans and shall be designed to support the loadings specified.

Each frame and cover unit shall be provided with fastening members to prevent it from being dislodged by traffic, but which will allow easy removal for access to the structure.

All castings shall be thoroughly cleaned. After fabrication, structural steel units shall be galvanized to meet the requirements of ASTM A 123.

Each cover shall have the word "ELECTRIC" or other approved designation cast on it. Each frame and cover shall be as shown on the plans or approved equivalent. No cable notches are required.

115-2.7 LADDERS. Ladders, if specified, shall be galvanized steel or as shown on the plans.

115-2.8 REINFORCING STEEL. All reinforcing steel shall be deformed bars of new billet steel meeting the requirements of ASTM A 615, Grade 60.

115-2.9 BEDDING/SPECIAL BACKFILL. Bedding or special backfill shall be as shown on the plans.

115-2.10 FLOWABLE BACKFILL. Flowable material used to backfill shall conform to the requirements of Item P-153 "Controlled Low Strength Material".

115-2.11 CABLE TRAYS. Cable trays shall be of galvanized steel, plastic, or aluminum. Cable trays shall be located as shown on the plans.

115-2.12 PLASTIC CONDUIT. Plastic conduit shall comply with Item L-110 - Airport Underground Electrical Duct Banks and Conduits.

115-2.13 CONDUIT TERMINATORS. Conduit terminators shall be pre-manufactured for the specific purpose and sized as required or as shown on the plans.

115-2.14 PULLING-IN IRONS. Pulling-in irons shall be manufactured with 7/8 in (22 mm) diameter hot-dipped galvanized steel or stress-relieved carbon steel roping designed for concrete applications (7 strand, 1/2 in diameter with an ultimate strength of 270,000 psi). Where stress-relieved carbon steel roping is used, a rustproof sleeve shall be installed at the hooking point and all exposed surfaces shall be encapsulated with a polyester coating to prevent corrosion.

115-2.15 GROUND RODS. Ground rods shall be one piece, [solid stainless steel] [copper] or [copper clad]. The ground rods shall be of the length and diameter specified on the plans, but in no case shall they be less than 8-feet (240 cm) long nor less than 5/8 in (15 mm) in diameter.

CONSTRUCTION METHODS

115-3.1 UNCLASSIFIED EXCAVATION. It is the Contractor's responsibility to locate existing utilities within the work area prior to excavation. Damage to utility lines, through lack of care in excavating, shall be repaired or replaced to the satisfaction of the Engineer without additional expense to the Owner.

The Contractor shall perform excavation for structures and structure footings to the lines and grades or elevations shown on the plans or as staked by the Engineer. The excavation shall be of sufficient size to permit the placing of the full width and length of the structure or structure footings shown.

All excavation shall be unclassified and shall be considered incidental to the respective L-115 pay item of which it is a component part. Dewatering necessary for L-115 structure installation, erosion and turbidity control, in accordance with Federal, State, and Local requirements is incidental to its respective pay item as a part of Item L-115. The cost of all excavation regardless of type of material encountered, shall be included in the unit price bid for the L-115 Item.

Boulders, logs and all other objectionable material encountered in excavation shall be removed. All rock and other hard foundation material shall be cleaned of all loose material and cut to a firm surface either level, stepped or serrated, as directed by the Engineer. All seams, crevices, disintegrated rock and thin strata shall be removed. When concrete is to rest on a surface other than rock, special care shall be taken not to disturb the bottom of the excavation. Excavation to final grade shall not be made until just before the concrete or reinforcing is to be placed.

The Contractor shall provide all bracing, sheeting and shoring necessary to implement and protect the excavation and the structure as required for safety or conformance to governing laws. The cost of bracing, sheeting and shoring shall be included in the unit price bid for the structure.

Unless otherwise provided, bracing, sheeting and shoring involved in the construction of this item shall be removed by the Contractor after the completion of the structure. Removal shall be effected in a manner that will not disturb or mar finished masonry. The cost of removal shall be included in the unit price bid for the structure.

After each excavation is completed, the Contractor shall notify the Engineer. Structures shall be placed after the Engineer has approved the depth of the excavation and the suitability of the foundation material.

Prior to installation the Contractor shall provide a minimum of 6 in of sand or a material approved by the Engineer as a suitable base to receive the structure. The base material shall be compacted and graded level and at proper elevation to receive the structure in proper relation to the conduit grade or ground cover requirements, as indicated on the plans.

115-3.2 CONCRETE STRUCTURES. Concrete structures shall be built on prepared foundations conforming to the dimensions and form indicated on the plans. The concrete and construction methods shall conform to the requirements specified in Item P-610. Any reinforcement required shall be placed as indicated on the plans and shall be approved by the Engineer before the concrete is placed.

115-3.3 PRECAST UNIT INSTALLATIONS. Precast units shall be installed plumb and true. Joints shall be made watertight by use of sealant at each tongue-and-groove joint and at roof of manhole. Excess sealant shall be removed and severe surface projections on exterior of neck shall be removed.

115-3.4 PLACEMENT AND TREATMENT OF CASTINGS, FRAMES AND FITTINGS. All castings, frames and fittings shall be placed in the positions indicated on the Plans or as directed by the Engineer and shall be set true to line and to correct elevation. If frames or fittings are to be set in concrete or cement mortar, all anchors or bolts shall be in place and position before the concrete or mortar is placed. The unit shall not be disturbed until the mortar or concrete has set.

Field connections shall be made with bolts, unless indicated otherwise. Welding will not be permitted unless shown otherwise on the approved shop drawings and written permission is granted by the casting manufacturer. Erection equipment shall be suitable and safe for the workman. Errors in shop fabrication or deformation resulting from handling and transportation that prevent the proper assembly and fitting of parts shall be reported immediately to the Engineer and approval of the method of correction shall be obtained. Approved corrections shall be made at Contractor's expense.

Anchor bolts and anchors shall be properly located and built into connection work. Bolts and anchors shall be preset by the use of templates or such other methods as may be required to locate the anchors and anchor bolts accurately.

Pulling-in irons shall be located opposite all conduit entrances into structures to provide a strong, convenient attachment for pulling-in blocks when installing cables. Pulling-in irons shall be set directly into the concrete walls of the structure.

115-3.5 INSTALLATION OF LADDERS. Ladders shall be installed such that they may be removed if necessary. Mounting brackets shall be supplied top and bottom and shall be cast in place during fabrication of the structure or drilled and grouted in place after erection of the structure.

115-3.6 REMOVAL OF SHEETING AND BRACING. In general, all sheeting and bracing used to support the sides of trenches or other open excavations shall be withdrawn as the trenches or other open excavations are being refilled. That portion of the sheeting extending below the top of a structure shall be withdrawn, unless otherwise directed, before more than six (6) in of material is placed above the top of the structure and before any bracing is removed. Voids left by the sheeting shall be carefully refilled with selected material and rammed tight with tools especially adapted for the purpose or otherwise as may be approved.

The Engineer may order the Contractor to delay the removal of sheeting and bracing if, in his judgment, the installed work has not attained the necessary strength to permit placing of backfill.

115-3.7 BACKFILLING. After a structure has been completed, the area around it shall be backfilled in horizontal layers not to exceed 6 in in thickness measured after compaction to the density requirements in Item P-152. Each layer shall be deposited all around the structure to approximately the same elevation. The top of the fill shall meet the elevation shown on the plans or as directed by the Engineer.

Backfill shall not be placed against any structure until permission is given by the Engineer. In the case of concrete, such permission shall not be given until tests made by the laboratory under supervision of the Engineer establish that the concrete has attained sufficient strength to provide a factor of safety against damage or strain in withstanding any pressure created by the backfill or the methods used in placing it.

Where required, the Engineer may direct the Contractor to add, at his own expense, sufficient water during compaction to assure a complete consolidation of the backfill. The Contractor shall be responsible for all damage or injury done to conduits, duct banks, structures, property or persons due to improper placing or compacting of backfill.

115-3.8 CONNECTION OF DUCT BANKS. To relieve stress of joint between concrete-encased duct banks and structure walls, reinforcement rods shall be placed in the structure wall and shall be formed and tied into duct bank reinforcement at the time the duct bank is installed.

115-3.9 GROUNDING. A ground rod shall be installed in the floor of all concrete structures so that the top of rod extends 6 in (154 mm) above the floor. The ground rod shall be installed within 1 ft of a corner of the concrete structure. Ground rods shall be installed prior to casting the bottom slab. Where the soil condition does not permit driving the ground rod into the earth without damage to the ground rod, the Contractor shall drill a 4 in diameter hole into the earth to receive the ground rod. The hole around the ground rod shall be filled throughout its length, below slab, with Portland cement grout. Ground rods shall be installed in precast bottom slab of structures by drilling a hole through bottom slab and installing the ground rod. Bottom slab penetration shall be sealed watertight with Portland cement grout around the ground rod.

A grounding bus of 4/0 bare stranded copper shall be exothermically bonded to the ground rod and loop the concrete structure walls. The ground bus shall be a minimum of 1 ft above the floor of the structure and separate from other cables. No. 2 AWG bare copper pigtails shall bond the grounding bus to all cable trays and other metal hardware within the concrete structure. Connections to the grounding bus shall be exothermic. Hardware connections may be mechanical, using a lug designed for that purpose.

115-3.10 CLEANUP AND REPAIR. After erection of all galvanized items, damaged areas shall be repaired by applying a liquid cold-galvanizing compound conforming MIL-P-21035. Surfaces shall be prepared and compound applied in accordance with manufacturer's recommendations.

Prior to acceptance, the entire structure shall be cleaned of all dirt and debris.

115-3.11 RESTORATION. After the backfill is completed, the Contractor shall dispose of all surplus material, dirt and rubbish from the site. The Contractor shall restore all disturbed areas equivalent to or better than their original condition. All sodding, grading and restoration shall be considered incidental to the respective L-115 pay item.

The Contractor shall grade around structures as required to provide positive drainage away from the structure.

Areas with special surface treatment, such as roads, sidewalks, or other paved areas shall have backfill compacted to match surrounding areas, and surfaces shall be repaired using materials comparable to original materials.

After all work is completed, the Contractor shall remove all tools and other equipment, leaving the entire site free, clear and in good condition.

115-3.12 INSPECTION. Prior to final approval, the electrical structures shall be thoroughly inspected for conformance with the plans and this specification. Any indication of defects in materials or workmanship shall be further investigated and corrected. The earth resistance to ground of each ground rod shall not exceed 25 ohms. Each ground rod shall be tested using the fall-of-potential ground impedance test as described by ANSI IEEE Standard 81. This test shall be performed prior to establishing connections to other ground electrodes.

115-3.13 Manhole Elevation Adjustments. The Contractor shall adjust the tops of existing manholes in areas designated in the Contract Documents to the new elevations shown. The Contractor shall be responsible for determining the exact height adjustment required to raise the top of each manhole to the new elevations. The existing top elevation of each manhole to be adjusted shall be determined in the field and subtracted/added from the proposed top elevation.

The Contractor shall remove/extend the existing top section or ring and cover on the manhole structure or manhole access. The Contractor shall then install precast concrete sections or grade rings of the required dimensions to adjust the manhole top to the new proposed elevation or shall cut the existing manhole walls to shorten the existing structure, as required by final grades. Finally, the Contractor shall reinstall the manhole top section or ring and cover on top and check the new top elevation.

The Contractor shall construct a concrete slab around the top of adjusted structures located in graded areas that are not to be paved. The concrete slab shall conform to the dimensions shown on the plans.

115-3.14 Duct Extension to Existing Ducts. Where existing concrete encased ducts are to be extended, the duct extension shall be concrete encased plastic conduit. The fittings to connect the ducts together shall be standard manufactured connectors designed and approved for the purpose. The duct extensions shall be installed according to the concrete encased duct detail and as shown on the plans.

METHOD OF MEASUREMENT

115-4.1 Electrical manholes and junction structures shall be measured by each unit completed in place and accepted. The following additional items are specifically included in each unit.

- All Required Excavation, Dewatering
- Sheeting and Bracing
- All Required Backfilling with On-Site Materials
- Restoration of All Surfaces and Finished Grading, Sodding
- All Required Connections
- Dewatering If Required
- Temporary Cables and Connections
- Ground Rod Testing

115-4.2 Manhole elevation adjustments shall be measured by the completed unit installed, in place, completed, and accepted. Separate measurement shall not be made for the various types and sizes.

BASIS OF PAYMENT

115-5.1 The accepted quantity of electrical manholes and junction structures will be paid for at the Contract unit price per each, complete and in place. This price shall be full compensation for furnishing all materials and for all preparation, excavation, backfilling and placing of the materials, furnishing and installation of appurtenances and connections to duct banks and other structures as may be required to complete the item as shown on the plans and for all labor, equipment, tools and incidentals necessary to complete the structure.

115-5.2 Payment shall be made at the contract unit price for manhole elevation adjustments. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary, including but not limited to, spacers, concrete, rebar, dewatering, excavating, backfill, topsoil, sodding and pavement restoration, where required, to complete this item as shown in the plans and to the satisfaction of the Engineer.

Payment will be made under:

- Item L-115-5.1 Electrical Manhole [size and type] -Per Each
- Item L-115-5.2 Electrical Junction Structure [size and type] -Per Each
- Item L-115-5.3 Existing Electrical Manhole/Junction Structure Elevation Adjustment [size and type] – Per Each

MATERIAL REQUIREMENTS

- ANSI/IEEE Std 81 IEEE Guide for Measuring Earth Resistivity, Ground Impedance, and Earth Surface Potentials of a Ground System
- AC 150/5345-7 Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits
- AC 150/5345-26 Specification for L-823 Plug and Receptacle Cable Connectors
- FED SPEC J-C-30 Cable and Wire, Electrical Power, Fixed Installation (cancelled; replaced by AA-59544 Cable and Wire, Electrical (Power, Fixed Installation))
- ASTM B.3 Soft or Annealed Copper Wire
- ASTM B.8 Concentric-Lay-Stranded Copper Conductor, Hard, Medium-Hard, or Soft

END OF ITEM L-115

Item L-119 Airport Obstruction Lights

DESCRIPTION

119-1.1 This item shall consist of furnishing and installing obstruction lights in accordance with these specifications. Included in this item shall be the furnishing and installing of wood poles, steel or iron pipes, or other supports as required in the plans or specifications.

This item shall also include all wire and cable connections, the furnishing and installing of all necessary conduits and fittings, insulators, pole steps, pole cross arms, and the painting of poles and pipes. In addition, it includes the furnishing and installing of all lamps and, if required, the furnishing and installing of insulating transformers, the servicing and testing of the installation and all incidentals necessary to place the lights in operation as completed units to the satisfaction of the Engineer.

EQUIPMENT AND MATERIALS

119-2.1 GENERAL.

a. Airport lighting equipment and materials covered by Federal Aviation Administration (FAA) specifications shall be certified and listed under Advisory Circular (AC) 150/5345-53, Airport Lighting Equipment Certification Program.

b. All other equipment and materials covered by other reference specifications shall be subject to acceptance through manufacturer's certification of compliance with the applicable specification when requested by the Engineer.

c. Manufacturer's certifications shall not relieve the Contractor of the Contractor's responsibility to provide materials in accordance with these specifications and acceptable to the Engineer. Materials supplied and/or installed that do not materially comply with these specifications shall be removed, when directed by the Engineer and replaced with materials, which do comply with these specifications, at the sole cost of the Contractor.

d. All materials and equipment used to construct this item shall be submitted to the Engineer for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are as good a quality as the original. Clearly and boldly mark each copy to identify pertinent products or models applicable to this project. Indicate all optional equipment and delete non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment for which they apply on each submittal sheet. Markings shall be boldly and clearly made with arrows or circles (highlighting is not acceptable). Contractor is solely responsible for delays in project accruing directly or indirectly from late submissions or resubmissions of submittals.

e. The data submitted shall be sufficient, in the opinion of the Engineer, to determine compliance with the plans and specifications. [The Contractor's submittals shall be neatly bound in a properly sized 3-ring binder, tabbed by specification section.] The Engineer reserves the right to reject any and all equipment, materials or procedures, which, in the Engineer's opinion, does not meet the system design and the standards and codes, specified herein.

f. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for a period of at least [twelve (12) months] from final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

119-2.2 OBSTRUCTION LIGHTS. The obstruction lights shall conform to the requirements of AC 150/5345-43, Specification for Obstruction Lighting Equipment.

119-2.3 ISOLATION TRANSFORMERS. Where required for series circuits, the isolation transformers shall conform to the requirements of AC 150/5345-47, Isolation Transformers for Airport Lighting Systems.

119-2.4 TRANSFORMER HOUSING. Transformer housings, if specified, shall conform to AC 150/5345-42, Specification for Airport Light Base and Transformer Housings, Junction Boxes, and Accessories.

119-2.5 CONDUIT. Steel conduit and fittings shall be in accordance with Underwriters Laboratories Standard 6, 514, and 1242.

119-2.6 PLASTIC CONDUIT (for use below grade only). Plastic conduit and fittings shall conform to the requirements of Fed. Spec. W--C-1094 and Underwriters Laboratories Standards UL-651 and shall be one of the following, as shown on the plans:

- a. Type I--Schedule 40 PVC suitable for underground use either direct-buried or encased in concrete.
- b. Type II--Schedule 40 PVC suitable for either above ground or underground use.

119-2.7 WIRES. Wires in conduit rated up to 5,000 volts shall conform to AC 150/5345 7, Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits, for rubber insulated neoprene covered wire, or Fed. Spec. J-C-30, Type RHW, for rubber insulated fibrous covered wire. For ratings up to 600 volts, thermoplastic wire conforming to Fed. Spec. J-C-30, Types TW, THW, and THWN-2, shall be used. The wires shall be of the type, size, number of conductors, and voltage shown in the plans or in the proposal. Overhead line wire from pole to pole, where specified, shall conform to ANSI/ICEA S-70-547-1992.

119-2.8 MISCELLANEOUS. Paint, poles, pole steps, insulators, and all other miscellaneous materials necessary for the completion of this item shall be new and first-grade commercial products. These products shall be as specified in the plans or specifications.

CONSTRUCTION METHODS

119-3.1 PLACING THE OBSTRUCTION LIGHTS. The Contractor shall furnish and install single-or double-obstruction lights as specified in the proposal and shown in the plans. The obstruction lights shall be mounted on poles, buildings, or towers approximately at the location shown in the plans. The exact location shall be as directed by the Engineer.

119-3.2 INSTALLATION ON POLES. Where obstruction lights are to be mounted on poles, each obstruction light shall be installed with its hub at least as high as the top of the pole. All wiring shall be run in not less than 1 in (25 mm) galvanized rigid steel conduit. If specified, pole steps shall be furnished and installed, the lowest step being 5 feet (150 cm) above ground level. Steps shall be installed alternately on diametrically opposite sides of the pole to give a rise of 18 in (45 cm) for each step. Conduit shall be fastened to the pole with galvanized steel pipe straps and shall be secured by galvanized lag screws. Poles shall be painted as shown in the plans and specifications.

When obstruction lights are installed on existing telephone or power poles, a large fiber insulating sleeve of adequate diameter and not less than 4-feet (120 cm) long, shall be installed to extend 6 in (150 mm) above the conductors on the upper cross arm. In addition, the sleeve shall be at least 18 in (45 cm) below the conductors on the lower cross arm. The details of this installation shall be in accordance with the plans.

119-3.3 INSTALLATION ON BEACON TOWER. Where obstruction lights are installed on a beacon tower, two obstruction lights shall be mounted on top of the beacon tower using 1 in (25 mm) conduit. The conduit shall screw directly into the obstruction light fixtures and shall support them at a height of not less than 4 in (100 mm) above the top of the rotating beacon. If obstruction lights are specified at lower levels, the Contractor shall install not less than 1 in (25 mm) galvanized rigid steel conduit with standard conduit fittings for mounting the fixtures. The fixtures shall be mounted in an upright position in all cases. The conduit shall be fastened to the tower members with "wraplock" straps, clamps, or approved fasteners spaced approximately 5 feet (150 cm) apart. Three coats of aviation-orange paint shall be applied (one prime, one body, and one finish coat) to all exposed material installed.

119 3.4 INSTALLATION ON BUILDINGS, TOWERS, SMOKESTACKS, ETC. Where obstruction lights are to be installed on buildings or similar structures, the installation shall be made in accordance with details shown in the plans. The hub of the obstruction light shall be not less than 1 ft (30 cm) above the highest point of the obstruction except in the case of smokestacks where the uppermost units shall be mounted not less than 5 feet (150 cm), nor more than 10 feet (3 m) below the top of the stack. Conduit supporting the obstruction light units shall be fastened to wooden structures with galvanized steel pipe straps and shall be secured by 1-½ in (37 mm) No. 10 galvanized wood screws. Conduit shall be fastened to masonry structures by the use of expansion shields, screw anchors, or toggle bolts using No. 10, or larger, galvanized wood or machine screws. Conduit fastened to structural steel shall have the straps held with not less than No. 10 roundhead machine screws in drilled and tapped holes. Fastenings shall be approximately 5 feet (150 cm) apart. Three coats of aviation-orange paint shall be applied (one prime, one body, and one finish coat) to all exposed material installed.

119-3.5 SERIES ISOLATION TRANSFORMERS. The L-810 series obstruction light does not include a film cutout; therefore, an isolation transformer is required with each series lamp. Double series units of this type require two series insulating transformers. The transformer shall be housed in a base or buried directly in the earth in accordance with the details shown in the plans.

119-3.6 WIRING. The Contractor shall furnish all necessary labor and materials and shall make complete electrical connections from the underground cable or other source of power in accordance with the wiring diagram furnished with the project plans. If underground cable is required for the power feed and if duct is required under paved areas, the cable and duct shall be installed in accordance with and paid for as described in Item L-108, Underground Power Cable for Airports, and Item L-110, Airport Underground Electrical Duct Banks and Conduit.

119-3.7 LAMPS. The Contractor shall furnish and install in each unit one or two lamps, as required, conforming to the manufacturer's requirements.

119-3.8 TESTS. The installation shall be fully tested by continuous operation for not less than 1/2 hour as a completed unit prior to acceptance. These tests shall include the functioning of each control not less than 10 times.

METHOD OF MEASUREMENT

119-4.1 The quantity of lights to be paid for under this item shall be the number of single- or double-type obstruction lights installed and accepted as completed units, in place, ready for operation.

BASIS OF PAYMENT

119-5.1 Payment will be made at the contract unit price for each completed obstruction light installed, in place by the Contractor, and accepted by the Engineer. This price shall be full compensation for furnishing all materials and for all preparation, assembly, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete this item.

Payment will be made under:

Item L-119-5.1 Airport Obstruction Light, in Place-per each

MATERIAL REQUIREMENTS

AC 150/5345-7	Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits
AC 150/5345-42	Specification for Airport Light Base and Transformer Housing, Junction Boxes, and Accessories
AC 150/5345-43	Specification for Obstruction Lighting Equipment
AC 150/5345-47	Isolation Transformers for Airport Lighting Systems
ANSI/ICEA S-70-547-1992	Weather-Resistant Polyolefin-Covered Wire and Cable
FED SPEC J-C-30	Cable and Wire, Electrical (Power, Fixed Installation) (cancelled; replaced by AA-59544 Cable and Wire, Electrical (Power, Fixed Installation))

END OF ITEM L-119

ITEM S001 MOBILIZATION

S001.01 DESCRIPTION. This work consists of preparatory work and operations, including those necessary for movement of personnel, equipment, supplies and incidentals to the project site; the establishment of offices, buildings and other facilities necessary for work on the project; the cost of bonds and any required insurance; and other preconstruction expenses necessary for start of the work, excluding the cost of construction materials.

S001.02 PAYMENT.

Payment will be made under:

Item No.	Pay Item	Pay Unit
S001	Mobilization	Lump Sum

ITEM S003 CONSTRUCTION LAYOUT

The Contractor will be responsible for establishing all lines and grades and staking out all work on this project, including establishing sufficient vertical and horizontal points for utility location. Owner shall provide engineering surveys to establish reference point for construction which in Engineer's judgment are necessary to enable Contractor to proceed with the work. If the Contractor's works from intermediate bench marks shown on the plans, he is cautioned against accepting the values shown without checking against the bench mark established by the owner for vertical control on this project.

The Contractor shall employ sufficient qualified engineering personnel experienced in layout to correctly establish and keep complete and comprehensive records of all lines and grades necessary from initial layout to final acceptance. The Contractor will be liable for the accuracy of the initial layout and all subsequent alignment and elevations and shall, at his own expense, rebuild, repair or make good any portion of the work found to be incorrectly position either horizontally or vertically at any time before final acceptance. The Contractor shall notify the Owner's Representative immediately of any apparent errors in the plans.

The Owner's Representative may, at his option, make either spot or complete checks on all construction alignment and grades to determine the correctness of the survey work; however, these checks will not relieve the Contractor of his responsibility for constructing the work in the positions and to the elevations shown on the plans or approved revisions thereto.

Payment will be made under:

Item No.	Pay Item	Pay Unit
S003	Construction Layout	Lump Sum

END ITEM S003

ITEM S004 PERMANENT EROSION CONTROL

PART 1: GENERAL

SCOPE OF WORK

- A. The contractor shall furnish all labor, materials, equipment, and incidentals required and perform all operations in connection with the installation of Cellular Concrete Block Erosion Control OR Sacked Revetments in accordance with the lines, grades, design and dimensions shown on the Contract Drawings and as specified herein.

OPTION 1

CELLULAR CONCRETE BLOCK EROSION CONTROL

PART 1: GENERAL

SCOPE OF WORK

- B. The contractor shall furnish all labor, materials, equipment, and incidentals required and perform all operations in connection with the installation of cellular concrete erosion control blocks in accordance with the lines, grades, design and dimensions shown on the Contract Drawings and as specified herein.

PART 2: PRODUCTS

MATERIAL

- A. General. All interlocking precast concrete blocks are substantially H- shaped, having a flat bottom and, in its middle, two vertical openings of rectangular cross section and shall be manufactured as individual units which shall be packaged in a manner suitable for transportation to the jobsite. The blocks shall be shaped in such a way that each block keys into four (4) adjacent blocks. Further, the blocks are capable of being connected at the jobsite so that each individual unit is physically interlocked with six (6) surrounding blocks to resist lateral movement and uplift. The gross area of each individual block in direct contact with the protected subgrade shall be no less than one square foot.

The Contractor shall place the interlocking blocks to the lines and grades shown on the Contract Drawings.

B. Cellular Concrete Blocks

1. Scope

- 1.1 This specification covers concrete blocks for erosion control used in revetments, storm channels, etc. and for soil stabilization.

Note 1 - Concrete units covered by this specification are made from lightweight or normal weight aggregates, or both.

Note 2 - The values stated in U.S. customary units are to be regarded as the standard.

2. Materials

2.1 Cementitious Materials - Materials shall conform to the following applicable ASTM specifications:

2.1.1 Portland Cements - Specification C 150, for Portland Cement.

2.1.2 Blended Cements - Specification C 595, for Blended Hydraulic Cements.

2.1.3 Hydrated Lime Types - Specification C 207, for Hydrated Lime Types.

2.1.4 Pozzolans - Specification C 618, for Fly Ash and Raw or Calcined Natural Pozzolans for use in Portland Cement Concrete.

2.2 Aggregates shall conform to the following ASTM specifications, except that grading requirements shall not necessarily apply:

2.2.1 Normal Weight - Specification C 33, for Concrete Aggregates.

3. Physical Requirements

3.1 At the time of delivery to the work site, the units shall conform to the physical requirements prescribed in Table 1 below.

3.2 Durability. The manufacturer shall satisfy the purchaser by proven field performance that the concrete units have adequate durability even if they are to be subjected to a freeze-thaw environment.

TABLE 1. PHYSICAL REQUIREMENTS			
Compressive Strength Net Area Min. psi (MPa)		Water Absorption Max., LB/FT ³ (Kg/M ³)	
Avg. of 3 units	Individual Unit	Avg. of 3 units	Individual Unit
4,000 (27.6)	3,500 (24.1)	10 (160)	12 (192)

4. Visual Inspection

4.1 All units shall be sound and free of defects that would interfere with the proper placing of the unit or impair the strength or permanence of the construction. Minor cracks incidental to the usual methods of manufacture, or minor chipping resulting from customary methods of handling in shipment and delivery, shall not be deemed grounds for rejection.

5. Sampling and Testing

- 5.1 The purchaser or the authorized representative shall be accorded proper facilities to inspect and sample the units at the place of manufacture from lots ready for delivery.
- 5.2 Sample and test units in accordance with ASTM Methods C 140, Sampling and Testing Concrete Masonry Units.
6. Expense of Tests: Additional testing, other than that provided by the manufacturer, shall be borne by the purchaser.
7. Manufacturer
- 7.1 Cellular concrete blocks shall be ARMORLOC® Class 3510 as manufactured by:

ARMORTEC
 9025 Centre Pointe Drive, Suite 400
 West Chester, OH 45069
 (800) 305-0523
www.armortec.com

Sold by:
 CONTECH Construction Products, Inc.
www.contech-cpi.com

- 7.1.1 Cellular concrete blocks shall be SHORELOC® SD as manufactured by:

SHORETEC, L.L.C. 38200 LA HWY 16
 Denham Springs, LA 70706
 Phone:(225) 667-4545
 Fax: (225) 667-7424
info@shoretec.com

- 7.1.2 The cellular concrete blocks shall be ARMORLOC®, as shown on the Contract Drawings or approved equal. They shall have the following nominal characteristics:

TABLE 2. STANDARD SIZES OF ARMORLOC® BLOCKS.				
Nominal Grid Dimensions	Gross Area/Grid Square Ft	Weight/Grid Lbs.	Weight/Area Lbs./Sq.Ft.	Open Area %
15.9"x11.9"x4.0"	1.0	30 - 35	30 - 35	25

C. Filter Fabric

Geotextile. The geotextile shall be a pervious sheet of woven monofilament/multifilament plastic yarns. The geotextile shall meet the physical requirements listed in Table No. 3 of the specifications.

The geotextile fiber shall consist of a long-chain synthetic polymer composed of at least 85 percent by weight of propylene, ethylene, ester, or amide, and shall contain stabilizers and/or inhibitors added to the base plastic, if necessary, to make the filaments resistant to deterioration due to ultraviolet and heat exposure. The edges of the geotextiles shall be finished to prevent the outer fiber from pulling away from the geotextiles.

The Contractor shall furnish the Engineer, in duplicate, manufacturer's certified test results showing actual test values obtained when the physical properties are tested for compliance with the specifications.

During all periods of shipment and storage, the filter fabric shall be protected from direct sunlight, ultraviolet rays and temperatures greater than 140 degrees fahrenheit. To the extent possible, the fabric shall be maintained wrapped in its protective covering.

TABLE 3. PHYSICAL REQUIREMENTS		
Physical Property	Test Procedure	Minimum Value
Grab Tensile Strength (Unaged Geotextile)	ASTM D4632	Warp: 275 Lbs. Fill: 390 Lbs.
Breaking Elongation (Unaged Geotextile)	ASTM D4632	10 percent in any principal direction
Burst Strength	ASTM D3786	525 psi
Puncture Strength	ASTM D4833	145 Lbs.
A.O.S., U.S. Std. Sieve	ASTM D4751	60
% Open Area	CWO-22125- 86	10
Permittivity	ASTM D4491	.51 sec ⁻¹
Water Flow Rate	ASTM D4491	35 gpm/Sq.Ft.

At the time of installation, filter fabric shall be rejected if it has been removed from its protective cover for over 72 hours or has defects, tears, punctures, flow deterioration, or damage incurred during manufacture, transportation or storage. With the acceptance of the Engineer, a torn or punctured section of fabric shall be repaired by placing a filter fabric patch over the damaged area prior to placing the mats. The patch shall be large enough to overlap a minimum of three (3) feet in all directions.

In the event preassembled panels of fabric are required, the panels of filter fabric shall be sewn together at the manufacturer or another approved location to form sections not less than ____ feet wide and ____ feet long.

PART 3: INSTALLATION

3.01 FOUNDATION PREPARATION

- A. Construction Methods. Areas on which filter fabric and interlocking concrete blocks are to be placed shall be constructed to the lines and grades shown on the Contract Drawings. Where such areas are below the allowable grades they shall be brought to grade and compacted. The depth of layers and amount of compaction shall be as required by the Engineer. All obstructions, such as roots and projecting stones, must be removed and all of the soft or low density pockets of material removed must be filled with selected material and compacted.

Excavation and preparation for anchor trenches, side trenches, and toe trenches or aprons shall be done in accordance to the lines, grades and dimensions shown in the Contract Drawings.

Immediately prior to placing the filter fabric and interlocking concrete blocks, the prepared area shall be inspected by the Engineer, and no fabric or blocks shall be placed thereon, until that area has been approved.

3.02 PLACEMENT OF FILTER FABRIC

- A. General. Filter fabric, as specified elsewhere, shall be placed within the limits shown on the Contract Drawings.
- B. Placement. Filter fabric shall be placed directly on the finish graded area. Longitudinal and transverse joints shall be overlapped at least three (3) feet. The fabric shall be placed so that the upstream strip of fabric will overlap the downstream strip.

3.03 PLACEMENT OF INTERLOCKING CELLULAR CONCRETE BLOCKS

- A. General. Cellular concrete blocks, as specified in Part 2.B of these Specifications, shall be placed within the limits shown on the Contract Drawings.
- B. Placement. The cellular concrete blocks shall be placed on the filter fabric in such a manner as to produce a level surface, and shall be constructed within the specified lines and grades shown on the Contract Drawings.
- C. Finishing. The cells or openings in the cellular concrete blocks shall be filled with suitable material.

- D. Consultation. The manufacturer of the cellular concrete mats shall provide design and construction advice during the design and installation phases of the project, when required.

OPTION 2

SACKED REVETMENTS

712.01 DESCRIPTION. This work consists of furnishing and constructing revetments for protection of embankment slopes, stream channels, culvert end treatments and other areas. Revetments shall be constructed in accordance with these specifications and in conformity with the details shown on the plans or as directed.

When an item for Sacked Concrete Revetment is included in the contract, the contractor has the option of furnishing revetments of either wet-batched sacked concrete or dry-batched prepackaged sacked concrete.

The same type revetment shall be used at each location. Revetment, except for cast-in-place revetment, shall be placed on geotextile fabric.

712.02 MATERIALS.

(a) Geotextile Fabric: Geotextile fabric shall comply with Subsection 1019.01.

(b) Wet-Batched Sacked Concrete: Sacks shall comply with Subsection 1018.20. Concrete shall be Class R concrete complying with Section 901. Concrete shall be wet-batched prior to placement in sacks, and sacked concrete shall be immediately placed in the revetment after batching. Mixing water for concrete shall be added as required to produce a slump of 4 inches to 6 inches (100 mm to 150 mm).

(c) Dry-Batched Prepackaged Sacked Concrete: Prepackaged concrete shall be an approved product listed in QPL 48 and shall consist of one part cement and a maximum of 5 parts sand by weight (mass) or other approved mix with the same cement content, and shall be dry mixed until uniform in color.

(1) Cement: Cement shall be in accordance with Subsection 901.08(a).

(2) Aggregate: Aggregates shall comply with the gradation requirements of Subsection 1003.02.

(3) Sacks: Sacks shall comply with Subsection 1018.20 and shall be capable of holding the concrete mixture without leakage during handling.

(4) Water: Water shall be from an approved source in accordance with Subsection 1018.01.

(d) Usable Soil: Usable soil shall be in accordance with Subsection 203.06.

712.03 CONSTRUCTION REQUIREMENTS. Revetments shall be constructed in dry or dewatered areas, unless otherwise directed. Logs, stumps and other undesirable material shall be removed from areas on which revetments are to be placed. Usable soil shall be used to bring areas to grade and shall be compacted to the density of surrounding ground to the engineer's satisfaction before final grading. The revetment areas shall be graded to required sections.

(a) Geotextile Fabric Placement: Ends of geotextile fabric shall be buried for anchorage as shown on the plans. Adjacent strips of geotextile fabric shall be lapped at least 18 inches (450 mm). The laps shall be pinned at maximum 5-foot (1.5 m) intervals. Geotextile fabric shall not be damaged during revetment placement. Damaged fabric shall be repaired in accordance with Subsection 203.11(c) or replaced at no direct pay.

(b) Wet-Batched Sacked Concrete Placement: Sacks shall be uniformly filled to approximately 3/4 cubic foot (0.02 cu m). The open end shall be folded under the bag during placement. Sacks of wet-batched concrete shall be placed in one layer in contact with adjacent sacks and tamped into position by approved methods. Placement of sacked concrete shall begin at the revetment toe and progress upslope. Sacked concrete revetment for stream channels and other relatively level areas shall be placed as directed.

(c) Dry-Batched Prepackaged Concrete Placement: Sacks shall be uniformly filled to approximately 3/4 cubic foot (0.02 cu m) and the ends shall be sealed by tying, stitching or other approved methods. The filled sacks shall be tightly packed against each other. Placement shall begin at the revetment toe and progress upslope with staggered joints. At the end of each day's operations and upon completion at a location, the sacks and contents shall be saturated with water as required to produce a slump of 2 to 5 inches (50 to 125 mm). The compressive strength shall comply with Section 901 for Class R concrete. The quantity of water required shall be as directed at no direct pay.

BASIS OF PAYMENT

MEASUREMENT. No separate measurement for payment will be made other than core measurements for determining surface area to be revetted as shown on the plans and as directed. Site preparation, geotextile fabric, and expansion joint filler will not be measured for payment.

PAYMENT. No separate payment will be made for S004 Permanent Erosion Control. Payment shall be full compensation for all labor, materials, tools, equipment and incidentals required to complete the work as specified herein and on the drawings.

END ITEM S004

MATERIAL REQUIREMENTS

Fed. Spec. TT-P-85	Paint, Traffic, and Airfield Marking, Solvent Base
Fed. Spec. TT-P-1952 Emulsion Base	Paint, Traffic and Airfield Marking, Water
Fed. Spec. TT-P-110	Paint, Traffic Black (Nonreflectorized)
Fed. Spec. TT-B-1325	Beads (Glass Spheres) Retroreflective

END ITEM P-620

CONTRACT DOCUMENTS

SECTION A: ADVERTISEMENT FOR BIDDERS

Proof of Publication Required.

SEALED BIDS for construction of the following will be received by the City of Hattiesburg in the City Clerks Office, City Hall, Hattiesburg, MS 39401 until 10:00 a.m. Central Time on May 25th, 2017 for Hattiesburg-Bobby L. Chain Airport Taxiway Extension (A.I.P. Project No. 3-28-0031-0024-2017) for the City of Hattiesburg.

This project shall generally consist of work which includes: earthwork, base, paving, marking and turfing.

Each bid shall generally be accompanied by a bid bond, certified check or cashier's check for an amount equal to five (5) percent of the total base bid.

Bids will be publicly opened and read aloud. Any bid received after closing time will be returned unopened.

Copies of the Contract Documents are on file at the City Engineering Office, 212 West Front Street, Hattiesburg, MS 39401 and are open for public inspection.

Contract documents may be examined and secured by licensed contractors, sub-contractors, and material suppliers from ARE Consultants, Inc. at (318)222-8252. Additional copies are available at the City Engineering Office. Make inquiries to obtain plans to Lamar Rutland, PE, Director of Engineering, 212 West Front Street, Hattiesburg, MS 39401. Plans are available upon deposit of One Hundred Dollars (\$100.00) per set for each set obtained. Direct questions to the Engineer at (318) 222-8252. The deposit will be refunded upon return of the drawings and specifications in good condition within ten (10) days after date of opening of bids.

Evidence that a Contractor holds a valid Mississippi Contractor's License must be presented prior to release of bidding documents and/or submittal of a bid proposal. The required classification is Highway, Street, and Bridge Construction.

It is the policy of the Department of Transportation (DOT) that disadvantaged business enterprises as defined in 49 CFR Part 23 shall have the maximum opportunity to participate in the performance of contracts financed in whole or part with Federal funds.

The proposed contract is subject to the Buy American provision under Section 9129 of the Aviation Safety and Capacity Expansion Act of 1990. Details of such requirements are contained in the specifications.

The following question will be asked of all bidders: "Has the bidder defaulted on a contract or ever been involved in litigation with a political subdivision of the State of Mississippi or any other state or country?" _____ YES
_____NO If "YES," please supply full details.

The City of Hattiesburg reserves the right to reject any or all bids and to waive informalities.

The bids shall be presented in a sealed envelope marked:

Bobby L. Chain Airport
Taxiway Extension
A.I.P Project No. 3-28-0031-0024-2017
for the City of Hattiesburg.

BID DATE: May 25, 2017, 10:00 a.m.. Central Time

A mandatory pre-bid conference is scheduled for 10:00 a.m. Monday, May 15th, 2017, in the Airport Conference Room, 29 Academy Drive, Hattiesburg Bobby L. Chain Airport ,Hattiesburg, MS.

By: _____
City Clerk
City of Hattiesburg

Dates of Publication:

Hattiesburg American
Wednesday, April 26, 2017
Wednesday, May 3, 2017

Clarion Ledger
Wednesday, April 26, 2017
Wednesday, May 3, 2017



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-351

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge receipt of monthly budget report for t

<u>Title:</u> Acknowledge receipt of monthly budget report for the month ending March 31, 2017

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Revenue 3-31-2017, Expenditure 3-31-2017

File Created: 04/07/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

4/04/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
TAXES-OTHER	206A								
PAYMENT IN LIEU OF TAXE	2060								
HOUSING AUTHORITY	2065	2,916			17,500	34769	198	35000	231
MERCHANTS COMPANY	2066								
COLLECTIONS-P/Y EXCESS	2070								
PAYMENT IN LIEU OF T		2,916			17,500	34769	198	35000	231
TAXES-OTHER		2,916			17,500	34769	198	35000	231
LICENSES, PERMITS & FEES	220A								
PRIVILEGE LICENSES	2200	12,500	9012	72	75,000	64327	85	150000	85673
FRANCHISES	2210								
ELECTRICAL FRANCHISE	2211	250,000	202691	81	1,500,000	1658679	110	3000000	1341321
SOLID WASTE OPER/FRANC	2212	14,583	8272	56	87,500	76766	87	175000	98234
AT&T UVERSE VIDEO/FRAN	2213								
GAS FRANCHISE	2215	12,083			72,500	48352	66	145000	96648
CSPIRE FIBER-TELEPAK F	2218					281			281-
CABLE T.V. FRANCHISE	2219	38,750			232,500	211713	91	465000	253287
FRANCHISES		315,416	210963	66	1,892,500	1995790	105	3785000	1789210
BLDG/INSP PERMITS & FEE	2220								
BUILDING PERMIT/INSPEC	2221	31,250	8385	26	187,500	320854	171	375000	54146
FIRE INSPECTION	2222								
SIGN PERMIT	2223	1,666	976	58	10,000	8404	84	20000	11596
LAND CODE ENFORCEMENT	2224	2,916	876	30	17,500	19134	109	35000	15866
GAS & PLUMBING	2225	625	800	128	3,750	5900	157	7500	1600
ELECTRICAL INSPECTION	2226	916	1036	113	5,500	5183	94	11000	5817
DEMOLITION PERMIT	2227	250	400	160	1,500	800	53	3000	2200
HOUSE MOVING	2228	41	100	243	250	650	260	500	150-
BLDG/INSP PERMITS &		37,666	12573	33	226,000	360925	159	452000	91075
OTHER PERMITS & FEES	2230								
PUBLIC RECORDS ACCESS	2233								
PROPERTY CLEAN-UP COST	2234	100			600			1200	1200
TAXI BADGE PERMIT	2235	16			100			200	200
WRECKER REGISTRATION F	2236	41			250	75	30	500	425
BURN OR MISC FIRE PERM	2237	166	120	72	1,000	1030	103	2000	970
AMBULANCE PERMIT	2238	75			450	900	200	900	
ZONING PETITION FEE	2240								
ZONING CERTIFICATE FEE	2245	625	600	96	3,750	3050	81	7500	4450
TITLE PLEDGE LICENSE F	2248								
EXAMINATION FEE	2250								
CONTRACTOR LICENSE FEE	2255								
ORDINANCE SALES	2260								
ORDINANCE VIOLATION FE	2265								

DATA PROCESSING FEES	2280								
NSF CHECK FEE	2290	41	40	97	250	120	48	500	380
MISC. PERMITS & FEES	2299	4,083	212	5	24,500	5535	22	49000	43465
OTHER PERMITS & FEES		5,150	972	18	30,900	10710	34	61800	51090
LICENSES, PERMITS & F		370,733	233519	62	2,224,400	2431752	109	4448800	2017048
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
JUST./USM-PROJECT SAFE	2304								
JUST./USM-POLICE CORPS	2305								
JUST.-OTHER	2307	6,222			37,332			74664	74664
JUST.-COPS SECURE SCHOO	2309								
JUST.-JAIL DIVERSION	2310	13,333			80,000	17090	21	160000	142910
JUST.-BYRNE GRANTS	2311	1,000			6,000			12000	12000
JUST.-OHS DOMESTIC PREP	2312								
JUST.-COPS IN SCHOOLS	2313								
JUST.-DOMESTIC PREPARED	2314								
JUST.-COPS METHAMPHETAM	2315								
JUST.-COPS HIRING RECOV	2316								
JUST.-UNIVERSAL COPS	2317								
JUST.-COPS TECHNOLOGY	2318								
JUST.-LLEBG '04	2319								
SAFE COMMUNITY PROJECT	2320								
HHS-HIDTA NARCOTICS GRA	2321	1,666			10,000	15211	152	20000	4789
NRCS-USDA STORM RELATED	2322								
FHWA-STORM RELATED	2323								
FEMA-EMER. WARNING SIRE	2324								
FEMA-'04 REGIONAL RESPO	2325								
FIREFIGHTERS GRANT	2326	750			4,500			9000	9000
FEMA-'05 REGIONAL RESPO	2327								
FEMA-CITIZENS CORPS	2328								
LAW ENF.GRANTS-OTHER	2329								
FEMA/HAZARD MITIG/GENER	2336								
FEMA RELIEF	2337	90,755			544,534	381402	70	1089067	707665
CDBG-FIRE STATION	2338								
MISC FEDERAL GRANTS	2339								
ARRA-STOP VIOLENCE GRAN	2348								
FEMA RELIEF ADMIN.	2349								
DEPT.OF DEFENSE-CAMP SH	2350								
EPA-BROWNSFIELD PROJ	2356	375			2,250			4500	4500
HUD-MIDTOWN STUDY	2360								
HUD/MDA HUB CITY LOFT P	2361								
FEDERAL GRANTS		114,102			684,616	413703	60	1369231	955528
STATE GRANTS	250B								
MISCELLANEOUS STATE GRA	2503								
MOSQUITO CONTROL GRANT	2504								
ARCHIVES & HISTORY	2505								
JUVENILE PREVENTION PRO	2510								
JUVENILE ACCT.INCENTIVE	2511								

EMER.SHELTER-MDA GRANT	2513								
I.P.-HYBERPLASTIC-MDA G	2514								
POLICE ACADEMY REIMB.	2515	2,500			15,000			30000	30000
SOLID WASTE GRANT	2518	12,500			75,000			150000	150000
URBAN YOUTH CORPS MDOT	2519	2,083			12,500			25000	25000
DEQ GRANTS(SO.LAGOON ST	2520								
ARTS COMMISSION GRANT	2521								
BEAUTIFICATION-VARIOUS	2522								
MS CITY CORPS COUNCIL	2523								
STOP VIOLENCE GRANT	2526	2,083	1628	78	12,500	9445	75	25000	15555
ALCOHOL INCENTIVE	2527	5,688	9392	165	34,129	48910	143	68257	19347
JUSTICE ASSISTANCE	2528								
DISASTER RELIEF	2545								
MEMA-DOMESTIC PREPAREDN	2550								
MEMA-SAFE ROOMS	2551								
MDOT GRANT-DEPOT PROJEC	2556								
MDOT GRANT-VISITOR'S CT	2557								
MDOT GRANT-TRAFFIC STUD	2558								

STATE GRANTS		24,854	11020	44	149,129	58355	39	298257	239902
STATE-SHARED REVENUE	260B								
GENERAL SALES TAX	2600	1,791,666	1574031	87	10,750,000	10953468	101	21500000	10546532
CITY UTILITY TAX	2601	750	695	92	4,500	3880	86	9000	5120
SALES TAX-SRF REIMB.	2602		22134			132801			132801-
ALCOHOLIC BEV. LICENSE	2610	11,666	9225	79	70,000	68976	98	140000	71024
MOTOR VEH.PRIVILEGE TAX	2635	8,333			50,000			100000	100000
PAT HARRISON WATERWAY D	2665								
MPO-METROPOLITAN PLANNI	2670	33,333			200,000	44516	22	400000	355484
MISC DORMANT ACCOUNT RF	2699								

STATE-SHARED REVENUE		1,845,750	1606084	87	11,074,500	11203641	101	22149000	10945359

CITY/COUNTY-SHARED REVEN	270B								
FORREST CTY	2705								
FORREST CTY CAMP SHELBY	2705 01								
FORREST CTY GORDON CRK	2705 02								
FORREST GENERAL CTY HOS	2706								
FORREST-INFRAST.IMPR.	2707								
LAMAR-INFRAST.IMPR.	2708								
LAMAR/FORREST-HAZ.WASTE	2709	3,192			19,154			38308	38308
PETAL/F-CO FLOOD INUNDA	2718	1,720			10,320			20640	20640
FORREST CTY-TWIN FORKS	2719								
HPSD-COPS IN SCHOOLS	2720								
CONV.COMM/TOURISM BUREA	2725								
METRO WAGES/MILEAGE-FOR	2735								
METRO NARC.O/T-FORREST	2736								
MEMA/HAZARD MITIG/GENER	2739								

CITY/COUNTY-SHARED RE		4,912			29,474			58948	58948
CHARGES FOR SERVICES	280A								
PUBLIC SAFETY	2850								
CRIME SCENE UNIT CONT	2855	5,000			30,000	40000	133	60000	20000

FIRE DPT.SERV FOR OTH	2860					10			10-
800 MHZ RADIO ACCESS F	2865								
POLICE/FIRE-SPECIAL DU	2870	9,583	9306	97	57,500	66466	115	115000	48534
P&F LATERAL TRNG REIMB	2880								
DRUG ENF.AGENCY O/T RE	2881								
HOMELAND SECURITY O/T	2882								
US MARSHALL O/T REIMB.	2883	1,000			6,000	12936	215	12000	936-
FED BUREAU INVEST O/T	2884	833	102	12	5,000	5648	112	10000	4352
PUBLIC SAFETY		16,416	9408	57	98,500	125060	126	197000	71940
TROLLEY SERVICE	2890								
CONV.CENTER TROLLEY FE	2895								
TROLLEY RECEIPTS	2896								
TROLLEY SERVICE									
STREETS	2900								
STREET WORK	2901								
PARKING METERS	2910								
PARKING FINES	2915	83	5	6	500	115	23	1000	885
CROSSING LIGHT FEES	2920								
LOT CLEAN-UP/HEAVY TRA	2930	41			250			500	500
CDBG LOT CLEAN-UP/DEMO	2931								
STREETS		125	5	4	750	115	15	1500	1385
SANITATION	2950								
RECYCLING PICK UP	2951	5,833	4980	85	35,000	29201	83	70000	40799
TRASH HAULING	2960	8,750	9332	106	52,500	54101	103	105000	50899
RESIDENTL WASTE COLLEC	2965	169,250	163786	96	1,015,500	974450	95	2031000	1056550
SANITA-REFUND & RECOVE	2970								
SANITATION		183,833	178098	96	1,103,000	1057751	95	2206000	1148249
CHARGES FOR SERVICES		200,375	187511	93	1,202,250	1182927	98	2404500	1221574
FINES AND FORFEITS	330A								
POLICE FINES	3320	100,000	130455	130	600,000	530541	88	1200000	669459
CITY COURT COSTS	3321	12,500	14803	118	75,000	52671	70	150000	97329
CCC-JAIL REIMB.	3322	83	20	24	500	8627	1725	1000	7627-
ENVIR CT-CODE VIOLATION	3323	83	60	72	500	3465	693	1000	2465-
ANIMAL CONTROL	3327	100	560	560	600	2970	495	1200	1770-
COURT TECHNOLOGY FEE	3328								
FINES AND FORFEITS		112,766	145898	129	676,600	598274	88	1353200	754926
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
OTHER INTEREST-CD'S	3403								
SAVINGS ACCOUNT/MMA	3405	250	2129	851	1,500	3975	265	3000	975-
INTEREST-GRANT MONIES	3406								
OTHER INTEREST-MMA	3407								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								

CONTRIB-SENIOR FARE	3463								
CONTRIB-MAYOR'S YOUTH	3464								
CONTRIB-BC HEALTHY HOM	3465								
CONTRIB-NIGHT OUT AGAI	3466								
CONTRIB-NLC HEALTH OUT	3467								
CONTRIB-MDTWN STDY MAT	3468								
CONTRIB-OTHER	3469								
CONTRIB-NLC HEALTH INI	3471								
CONTRIB-NLC FISCL	3472								

CONTRIBUTIONS-PRIVAT									
POLICE DEPT-MISC CHARGE	3590	4,583	6089	132	27,500	29952	108	55000	25048
OTHER MISC. REVENUE	3599								
MS POWER ENRGY EFFIC P	3599 01	3,827			22,964	45928	200	45928	

OTHER MISC. REVENUE									
		3,827			22,964	45928	200	45928	

MISCELLANEOUS									
TRANSFERS	380A	22,485	16368	72	134,914	177231	131	269828	92597
TRANSFERS FROM OTHR FND	3800								
T/F H'BURG REDEV.AUTH.	3800 101								
T/F GOVERNMENT COMPLEX	3800 104								
T/F 2002 USA YEAST/LAG	3800 106								
T/F SPEC.SALES TAX	3800 107								
T/F WATER & SEWER	3800 11	20,833			125,000			250000	250000
T/F POL.FORFEITURES	3800 19								
T/F POL.FORF O/T(HURR	3800 19HR								
T/F '03 TIF B&I CHAUVE	3800 22								
T/F TAX COLLECTORS-GPT	3800 27	1,250,000	2814780	225	7,500,000	13480694	179	15000000	1519306
T/F TAX COLL-C.C.FEE	3800 27CC								
T/F TAX COLL-EXCESS BI	3800 27EB								
T/F TAX COLL-CHKG INT	3800 27ICBK	250			1,500			3000	3000
T/F TAX COLL-INT/PEN	3800 27IP	24,166	17554	72	145,000	82408	56	290000	207592
T/F W & S CONSTRUCTION	3800 75								
T/F COM.DEV.BLK.GRANT	3800 82								
T/F INDUSTRIAL PARK DE	3800 87								
T/F 2007 TIF CONST-TUR	3800 91								
T/F 2001 STREETS, SWRS,	3800 95								

TRANSFERS FROM OTHR									
		1,295,250	2832333	218	7,771,500	13563102	174	15543000	1979898

TRANSFERS									
NON-REVENUE RECEIPTS	390A	1,295,250	2832333	218	7,771,500	13563102	174	15543000	1979898
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
ACCRUED INT-BONDS	3915								

SALE OF BONDS									
SALE OF REAL ESTATE	3920								
SALE OF TIMBER	3923								
SALE OF EASEMENTS	3925								
SALE OF CEMETERY LOTS	3930	5,416	3975	73	32,500	20790	63	65000	44210

SALE OF EQUIPMENT	3940	5,833	2363	40	35,000	2363	6	70000	67638
SALE OF SCRAP MATERIAL	3943	208			1,250	871	69	2500	1629
SALE OF MISC. ITEMS	3945								
SALE OF MAPS/PUBLICATIO	3947		10			90			90-
SALE OF RECYCLABLE ITEM	3948								
MDB LOAN PYMT-HUB CITY	3950	10,117	10118	100	60,706	60706	100	121412	60706
KERR MAGEE PROJECT	3960								
MS TANK PROJECT	3961								
INSURANCE REIMB-STORM	3962	54,454			326,727			653453	653453
VENDING COMM./REFUNDS	3964								
REFUND & RECOVERY	3965	833	33	3	5,000	3717	74	10000	6283
RECOVERY OF DAMAGE CLAI	3967	833			5,000			10000	10000
REFUND/RECOVERY-INFO SY	3968								
RECOVERY-PERS SERV/EQUI	3969								
CAPITAL LEASE PROCEEDS	3970								
TIF DEPOSIT/PROCEEDS	3971								
NOTE PROCEEDS	3975								
FIRE STATION (MDB)	3975 03								
CHURCH PROJ (MDB)	3975 07								
POLICE COMPLEX ARCHITE	3975 08								

NOTE PROCEEDS									

NON-REVENUE RECEIPTS		77,697	16498	21	466,183	88536	18	932365	843829
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	678,996			4,073,980			8147959	8147959

BEGINNING CASH BALANC		678,996			4,073,980			8147959	8147959

REVENUES		4,750,840	5049231	106	28,505,044	29752289	104	57010088	27257799

ALL FUNDS

6 MONTHS ENDING 03/31/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
LICENSES, PERMITS & FEES	220A								
OTHER PERMITS & FEES	2230								
NSF CHECK FEE	2290								
	-----	-----	-----	----	-----	-----	----	-----	-----
OTHER PERMITS & FEES									
	-----	-----	-----	----	-----	-----	----	-----	-----
LICENSES, PERMITS & F									
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
FEMA RELIEF	2337	11,048			66,293			132585	132585
MISC FEDERAL GRANTS	2339								
NATL PARK SER/LAND WTR	2351								
	-----	-----	-----	----	-----	-----	----	-----	-----
FEDERAL GRANTS		11,048			66,293			132585	132585
STATE GRANTS	250B								
MDOT-INTERCHANGE ENHANC	2508								
DISASTER RELIEF	2545								
	-----	-----	-----	----	-----	-----	----	-----	-----
STATE GRANTS									
CITY/COUNTY SHARED REVEN	270B								
MISCELLANEOUS GRANTS	2740								
PEOPLES PARK	2740 01								
THAMES SCHOOL	2740 02								
SUMMER DAY CAMP	2740 03								
OTHER	2740 99								
	-----	-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS GRANTS									
	-----	-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY SHARED RE									
CHARGES FOR SERVICES	280A								
WORKSHOP TRNG FEES	2892								
CULTURE AND RECREATION	3100								
SWIM FEES-C.E. ROY/5TH	3110	10			63			125	125
SWIM FEES-DAHMER PARK	3112	16			100			200	200
SWIM FEES-REC. CTR. PO	3115								
ADULT GOLF FEES	3117								
TENNIS FEES	3118								
FENCING FEES	3119								
PLAYGROUND FEES	3120								
CHEER PROGRAM	3121								
SUMMER DAY CAMP	3122	356			2,138			4275	4275
KAMPER PARK CONCESSION	3130								
BALLPARK CONCESSIONS	3131								
CERAMIC CONCESSIONS	3134								
KPZ GIFT SHOP CONCESSI	3135								

ZOO ADMISSIONS	3137								
TATUM PK PAVILION USE	3138	6			40			80	80
EASTSIDE PK PAVILION U	3139	32	160	500	193	200	103	385	185
MCNAIR REC CTR USE FEE	3140								
KPZ PAVILION USE FEE	3145								
DAHMER PAVILION USE FE	3147	56	60	107	340	100	29	680	580
KP ED CENTER USE FEE	3149								
BALLFIELD USE FEES	3150	281	375	133	1,688	375	22	3375	3000
PARKS-MISC USE FEES	3151	344	230	66	2,068	795	38	4135	3340
YOUTH TEAM FEES	3160								
FLAG FOOTBALL	3160 01								
LITTLE TIGERS BASKETB	3160 02								
JUNIOR GOLF FEES	3160 03								
YOUTH TRACK & FIELD	3160 04								
T-BALL	3160 05								
GIRLS' SOFTBALL	3160 06								
BOYS' SOFTBALL	3160 07								
GIRLS FASTPITCH	3160 10								
BOYS FASTPITCH	3160 11								
TACKLE FOOTBALL	3160 15								
CHEER LEADING	3160 20								
YOUTH TEAM FEES									
ADULT TEAM FEES	3162								
CHURCH LEAGUE BASKETB	3162 01								
ADULT BASKETBALL	3162 02	272	1290	474	1,633	5439	333	3265	2174-
ADULT CO-ED SOFTBALL	3162 03	412			2,475	1800	72	4950	3150
ADULT MEN'S SOFTBALL	3162 04	739			4,435	1500	33	8870	7370
ADULT WOMEN'S SOFTBAL	3162 05								
ADULT FOOTBALL	3162 06								
ADULT SOFTBALL-CHURCH	3162 07								
ADULT SOCCER	3162 08								
ADULT FLAG FOOTBALL	3162 09								
ADULT TEAM FEES		1,423	1290	90	8,543	8739	102	17085	8346
CERAMICS CLASS FEES	3170								
DRAMA,ART,DANCE LESSON	3178								
"MOKEY" TRAIN RIDES	3181								
CAROUSEL RIDES	3185								
OTHER	3190								
CULTURE AND RECREATI		2,528	2115	83	15,170	10209	67	30340	20131
CHARGES FOR SERVICES		2,528	2115	83	15,170	10209	67	30340	20131
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405	35	60	171	215	319	148	430	111
INTEREST EARNINGS		35	60	171	215	319	148	430	111
CONTRIBUTIONS-PUBLIC	3450								

CONTRIBUTIONS-FORREST	3455		2,083			12,500	5000	40	25000	20000

CONTRIBUTIONS-PUBLIC			2,083			12,500	5000	40	25000	20000
CONTRIBUTIONS-PRIVATE	3460									
CONTRIB-POLICEMAN'S BE	3461									
CONTRIB-MS TENNIS ASSO	3462						7000			7000-
CONTRIB-SENIOR FARE	3463									
CONTRIB-SENIOR PROM	3464									
CONTRIB-HWY 49/7th ST	3468		2,083			12,500			25000	25000
CONTRIB-OTHER	3469		83			500	71	14	1000	929

CONTRIBUTIONS-PRIVAT			2,166			13,000	7071	54	26000	18929

MISCELLANEOUS			4,285	60	1	25,715	12390	48	51430	39040
TRANSFERS	380A									
TRANSFERS FROM OTHR FND	3800									
T/F GENERAL FUND	3800 01		189,166			1,135,000	1400000	123	2270000	870000
T/F TAX COLLECTORS-GPT	3800 27		70,732	157990	223	424,396	775502	182	848791	73289

TRANSFERS FROM OTHR			259,899	157990	60	1,559,396	2175502	139	3118791	943289

TRANSFERS			259,899	157990	60	1,559,396	2175502	139	3118791	943289
NON-REVENUE RECEIPTS	390A									
SALE OF EQUIPMENT	3940						2217			2217-
SALE OF MISC. ITEMS	3945									
COMM.-HOT DIGGITY CONCE	3963									
VENDING COMM./REFUNDS	3964									
REFUND & RECOVERY	3965						125-			125
RECOVERY OF DAMAGE CLAI	3967									

NON-REVENUE RECEIPTS							2092			2092-
BEGINNING CASH BALANCE	399A									
APPROPRIABLE FUND BALAN	3999		51,788			310,730			621460	621460

BEGINNING CASH BALANC			51,788			310,730			621460	621460

REVENUES			329,550	160164	48	1,977,303	2200193	111	3954606	1754413

004004 - LIBRARY FUND REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27		154076			756302			756302-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR			154076			756302			756302-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS			154076			756302			756302-
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES			154076			756302			756302-

4/04/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
STATE-SHARED REVENUE	260B								
PRO-RATA FIRE INS. PREM	2620	19,583			117,500			235000	235000
FIRE INS REBATE/CODE EN	2625								
	-----		-----	----		-----	----	-----	-----
STATE-SHARED REVENUE		19,583			117,500			235000	235000
CHARGES FOR SERVICES	280A								
PUBLIC SAFETY	2850								
FIRE PROT.SHARE-USM	2862	7,971			47,826			95652	95652
HAZ.MAT.TRAINING FEES	2885								
	-----		-----	----		-----	----	-----	-----
PUBLIC SAFETY		7,971			47,826			95652	95652
	-----		-----	----		-----	----	-----	-----
CHARGES FOR SERVICES		7,971			47,826			95652	95652
FINES AND FORFEITS	330A								
FIRE CODE VIOLATIONS	3325	125			750			1500	1500
	-----		-----	----		-----	----	-----	-----
FINES AND FORFEITS		125			750			1500	1500
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	250	435	174	1,500	3426	228	3000	426-
	-----		-----	----		-----	----	-----	-----
INTEREST EARNINGS		250	435	174	1,500	3426	228	3000	426-
CONTRIBUTIONS-PRIVATE	3460								
CONTRIB-OTHER	3469	166			1,000			2000	2000
	-----		-----	----		-----	----	-----	-----
CONTRIBUTIONS-PRIVATE		166			1,000			2000	2000
	-----		-----	----		-----	----	-----	-----
MISCELLANEOUS		416	435	104	2,500	3426	137	5000	1574
TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	3800								
T/F GENERAL FUND	3800 01								
	-----		-----	----		-----	----	-----	-----
TRANSFERS FROM OTHER									
	-----		-----	----		-----	----	-----	-----
TRANSFERS									
NON-REVENUE RECEIPTS	390A								
SALE OF REAL ESTATE	3920								
SALE OF EQUIPMENT	3940								
INSURANCE REIMB-STORM	3962								
REFUND & RECOVERY	3965								
CAPITAL LEASE PROCEEDS	3970								
NOTE PROCEEDS	3975								
FIRE STATION	3975 03								

NOTE PROCEEDS								
NON-REVENUE RECEIPTS								
BEGINNING CASH BALANCE 399A								
APPROPRIABLE FUND BALAN 3999		75,837			455,024		910048	910048
BEGINNING CASH BALANC		75,837			455,024		910048	910048
REVENUES		103,933	435		623,600	3426	1247200	1243774

ALL FUNDS

6 MONTHS ENDING 03/31/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
FAUS GRANT(LINC#1)	2331								
FAUS GRANT(LINC#2)	2332								
FAUS GRANT(CLASSIC DR)	2334								
FAUS GRANT(S.28TH)	2335								
FAUS GRANT(LINC#4)	2336								

FEDERAL GRANTS									
STATE-SHARED REVENUE	260B								
MUNICIPAL AID	2650	3,750			22,500	44960	199	45000	40

STATE-SHARED REVENUE		3,750			22,500	44960	199	45000	40
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	41	35	85	250	332	132	500	168

INTEREST EARNINGS		41	35	85	250	332	132	500	168
CONTRIBUTIONS-PUBLIC	3450								
CONTRIB-USM-CLASSIC DR	3452								
CONTRIBUTIONS-FORREST	3455								

CONTRIBUTIONS-PUBLIC									

MISCELLANEOUS		41	35	85	250	332	132	500	168
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
T/F '99 TAX INCR CONST	3800 103								
T/F '93 STREETS,DRAINS	3800 110								
T/F MUN.ROAD & BRIDGE	3800 72								
T/F '92 PARKS,REC,STS.	3800 97								

TRANSFERS FROM OTHR									

TRANSFERS									
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
TIF DEPOSIT/PROCEEDS	3971								

NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	11,149			66,895			133790	133790

BEGINNING CASH BALANC	11,149		66,895			133790	133790
REVENUES	14,940	35	89,645	45292	50	179290	133998

4/04/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
CHARGES FOR SERVICES	280A								
SANITATION	2950								
LAGOON DUMPING	2955	2,083	2255	108	12,500	10470	83	25000	14530
SANITATION		2,083	2255	108	12,500	10470	83	25000	14530
CHARGES FOR SERVICES		2,083	2255	108	12,500	10470	83	25000	14530
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	208	517	248	1,250	3147	251	2500	647-
OTHER INTEREST-MMA	3407								
INTEREST EARNINGS		208	517	248	1,250	3147	251	2500	647-
RENTS AND ROYALTIES	3410								
EQUIPMENT	3419								
RENTS AND ROYALTIES									
MISCELLANEOUS		208	517	248	1,250	3147	251	2500	647-
ENTERPRISE ACCOUNTS	360A								
TAPS	3610								
SEWERAGE TREATMENT	3720								
METER RELOCATION	3730								
MISCELLANEOUS	3790								
ENTERPRISE ACCOUNTS									
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F WATER & SEWER B&I	3800 10								
T/F WATER & SEWER	3800 11	741,666	779167	105	4,450,000	4675000	105	8900000	4225000
T/F CUSTOMER METER	3800 24								
TRANSFERS FROM OTHR		741,666	779167	105	4,450,000	4675000	105	8900000	4225000
TRANSFERS		741,666	779167	105	4,450,000	4675000	105	8900000	4225000
NON-REVENUE RECEIPTS	390A								
SALE OF EQUIPMENT	3940								
SALE OF SCRAP MATERIAL	3943		7083			8597			8597-
SALE OF MISC. ITEMS	3945								
INSURANCE REIMB-STORM	3962	20,833			125,000			250000	250000
REFUND & RECOVERY	3965					100			100-
RECOVERY OF DAMAGE CLAIMS	3967								

CAPITAL LEASE PROCEEDS	3970								
NON-REVENUE RECEIPTS		20,833	7083	33	125,000	8697	6	250000	241303
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	139,070			834,425			1668849	1668849
BEGINNING CASH BALANC		139,070			834,425			1668849	1668849
REVENUES		903,862	789022	87	5,423,175	4697314	86	10846349	6149035

010010 - W&S B&I REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		172			1372			1372-
OTHER INTEREST-MMA	3407		42-			732			732-
TREASURY NOTES	3409								
INTEREST EARNINGS			129			2104			2104-
MISCELLANEOUS			129			2104			2104-
TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	3800								
T/F '13 W&S BOND CONST	3800 105								
T/F WATER & SEWER '06	3800 11A	20,833			125,000	250000	200	250000	
T/F WATER & SEWER '12	3800 11B	72,083	72083	100	432,500	432500	100	865000	432500
T/F WATER & SEWER '13	3800 11C	104,583	104583	100	627,500	627500	100	1255000	627500
T/F WATER & SEWER '16	3800 11D		244250			1465500			1465500-
T/F '10 W&S GO BONDS	3800 11GO	20,000	20000	100	120,000	120000	100	240000	120000
T/F WTR/SWR(METER GO)	3800 11M	53,333	53333	100	320,000	320000	100	640000	320000
T/F W&S '16 REF BOND	3800 11REF	104,166	125000	120	625,000	500000	80	1250000	750000
T/F W&S B&I USA YEAST	3800 15								
T/F W & S CONTINGENCY	3800 17	244,250			1,465,500			2931000	2931000
T/F WATER METER PROJEC	3800 78								
T/F '12 W&S REV BOND C	3800 94								
T/F '10 W&S GO BONDS	3800 99								
TRANSFERS FROM OTHER		619,250	619250	100	3,715,500	3715500	100	7431000	3715500
TRANSFERS		619,250	619250	100	3,715,500	3715500	100	7431000	3715500
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
BOND PREMIUM	3913								
ACCRUED INTEREST	3915								
SALE OF BONDS									
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	584,310			3,505,862			7011723	7011723
BEGINNING CASH BALANCE		584,310			3,505,862			7011723	7011723
REVENUES		1,203,560	619379	51	7,221,362	3717604	51	14442723	10725119

ALL FUNDS

6 MONTHS ENDING 03/31/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
		ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
LICENSES, PERMITS & FEES	220A								
OTHER PERMITS & FEES	2230								
NSF CHECK FEE	2290	333	120	36	2,000	1240	62	4000	2760
OTHER PERMITS & FEES		333	120	36	2,000	1240	62	4000	2760
LICENSES, PERMITS & F		333	120	36	2,000	1240	62	4000	2760
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405	291	234	80	1,750	2298	131	3500	1202
INTEREST EARNINGS		291	234	80	1,750	2298	131	3500	1202
MISCELLANEOUS		291	234	80	1,750	2298	131	3500	1202
ENTERPRISE ACCOUNTS	360A								
METERED WATER SALES	3600								
RESIDENTIAL WATER-NO T	3600 01	450,000	487314	108	2,700,000	2846793	105	5400000	2553207
NON-RESIDENTIAL WATER	3600 011	83,333	180136	216	500,000	963433	192	1000000	36567
TAXABLE WATER SALES	3600 02	250,000	267738	107	1,500,000	1444545	96	3000000	1555455
TAXABLE WATER-USA YEAS	3600 03	14,166	8555	60	85,000	75976	89	170000	94024
METERED WATER SALES		797,500	943743	118	4,785,000	5330747	111	9570000	4239253
WATER TAPS	3610	14,166	61070	431	85,000	95819	112	170000	74181
WATER TURN-ON FEE	3620	4,166	6600	158	25,000	23880	95	50000	26120
SEWER TAPS	3625	3,333	1500	45	20,000	10710	53	40000	29290
SEWER CHARGES	3630								
NON-RESIDENTIAL SEWER	3630 01	255,916	341257	133	1,535,500	1717517	111	3071000	1353483
RESIDENTIAL SEWER	3630 02	450,000	514746	114	2,700,000	2828514	104	5400000	2571486
LAMAR PARK SEWER	3630 03	16,666	13353	80	100,000	98286	98	200000	101714
MARSHALL DURBIN SEWER	3630 04	37,500	29341	78	225,000	238475	105	450000	211525
PETAL SEWER	3630 05	37,500	42227	112	225,000	206230	91	450000	243770
HERCULES	3630 06	166			1,000	49	4	2000	1951
PBRSWMA-LEACHATE	3630 07	291	685	235	1,750	2012	114	3500	1488
ZEON CHEMICALS	3630 08	2,083	5960	286	12,500	11243	89	25000	13757
USA YEAST SEWER	3630 09	29,166	13786	47	175,000	111689	63	350000	238311
DAIRY FRESH SEWER	3630 10	6,250	7197	115	37,500	47507	126	75000	27493
OTHER SPEC SWR CONTRAC	3630 11	7,500			45,000			90000	90000
SEWER CHARGES		843,041	968553	114	5,058,250	5261520	104	10116500	4854980
SEWERAGE TREATMENT	3720								
ENTERPRISE ACCOUNTS		1,662,208	1981466	119	9,973,250	10722675	107	19946500	9223825
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								

NON-REVENUE RECEIPTS	-----	-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANCE 399A						152			152-
APPROPRIABLE FUND BALAN 3999	-----	-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANC	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES		1,662,833	1981820	119	9,977,000	10726366	107	19954000	9227634

012012 - 1999 TAX INCRE B&I-REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVEN	270B								
FORREST CTY	2705								
CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		1			5			5-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS			1			5			5-
MISCELLANEOUS			1			5			5-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F '99 TAX INCRE CONS	3800 103								
T/F TAX COLLECTORS-GPT	3800 27								
TRANSFERS FROM OTHR									
TRANSFERS									
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999								
BEGINNING CASH BALANC									
REVENUES			1			5			5-

ALL FUNDS

6 MONTHS ENDING 03/31/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVENUE	270B								
PROPERTY TAX DISTR-SUNB	2728								
KOHLER DEBT.SER-FORREST	2730	434			2,605			5210	5210
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE		434			2,605			5210	5210
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	125	659	527	750	1200	160	1500	300
OTHER INTEREST-MMA	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS		125	659	527	750	1200	160	1500	300
RENTS AND ROYALTIES	3410								
BUILDING	3412								
KOHLER	3412 17								
ABILITYWORKS INC (ALLI	3412 19								
OTHER BLDG. RENT	3412 99								
		-----	-----	----	-----	-----	----	-----	-----
BUILDING									
		-----	-----	----	-----	-----	----	-----	-----
RENTS AND ROYALTIES									
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS		125	659	527	750	1200	160	1500	300
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
T/F SPEC.SALES TAX	3800 107	10,426			62,560			125120	125120
T/F TAX COLLECTORS-GPT	3800 27	224,250	550570	245	1,345,500	2711861	201	2691000	20861-
T/F INDUSTRIAL PARK DE	3800 87								
T/F IND.PARK (KOHLER)	3800 87K	22,850			137,105	274211	200	274210	1-
T/F IND.PARK (SUNBEAM)	3800 87S								
T/F D/T LIGHTING	3800 90								
T/F MDB CAPITAL PROJEC	3800 96								
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR		257,527	550570	213	1,545,165	2986072	193	3090330	104258
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		257,527	550570	213	1,545,165	2986072	193	3090330	104258
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
SALE OF BONDS	3912								
BOND PREMIUM	3913								
ACCRUED INT-RFDG BONDS	3915								
		-----	-----	----	-----	-----	----	-----	-----

SALE OF BONDS									
SALE OF REAL ESTATE-SAC	3920	17,969			107,815	57550	53	215630	158080
REFUND & RECOVERY	3965								

NON-REVENUE RECEIPTS		17,969			107,815	57550	53	215630	158080
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	298,762			1,792,574			3585148	3585148

BEGINNING CASH BALANC		298,762			1,792,574			3585148	3585148

REVENUES		574,818	551229	95	3,448,909	3044822	88	6897818	3852996

014014 - SCHOOL FUND REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27		2833143			14735031			14735031-
T/F TAX COLL-GPT-'88 B	3800 27SB		385315			1919974			1919974-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR			3218458			16655004			16655004-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS			3218458			16655004			16655004-
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES			3218458			16655004			16655004-

4/04/17

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CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
SAVINGS ACCOUNT/MMA	3405								
INTEREST EARNINGS									
P&FD&R EMPLOYEE CONTRIB	3470		441			2672			2672-
MISCELLANEOUS			441			2672			2672-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27		234900			1150816			1150816-
TRANSFERS FROM OTHR			234900			1150816			1150816-
TRANSFERS			234900			1150816			1150816-
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999								
BEGINNING CASH BALANC									
REVENUES			235341			1153489			1153489-

CONTRIB-PETAL	3453							
CONTRIB-METRO CRIME ST	3454							
CONTRIBUTIONS-FORREST	3455							
CONTRIBUTIONS-OTHER	3459							
	-----	-----	-----	----	-----	-----	----	-----
CONTRIBUTIONS-PUBLIC								
CONTRIBUTIONS-PRIVATE	3460							
CONTRIB-D.A.R.E.	3461							
CONTRIB-OTHER	3469							
	-----	-----	-----	----	-----	-----	----	-----
CONTRIBUTIONS-PRIVAT								
	-----	-----	-----	----	-----	-----	----	-----
MISCELLANEOUS			13			94		94-
TRANSFERS	380A							

019019 - POL.FORFEITURES REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
TRANSFERS FROM OTHR									
TRANSFERS									
NON-REVENUE RECEIPTS	390A								
SALE OF EQUIPMENT	3940								
SALE OF CANINES	3946								
INSURANCE REIMB-STORM	3962								
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	29,188			175,131			350262	350262
BEGINNING CASH BALANC		29,188			175,131			350262	350262
REVENUES		29,188	5976	20	175,131	25130	14	350262	325132

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVENUE	270B								
FORREST CTY	2705	11,894			71,364			142728	142728
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE		11,894			71,364			142728	142728
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		3			44			44-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			3			44			44-
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			3			44			44-
TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	3800								
T/F TAX COLLECTORS-GPT	3800 27	11,894			71,364			142728	142728
T/F '02 TIF CONSTR-SO.	3800 88								
T/F '14 TIF CONSTR-SO.	3800 91								
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHER		11,894			71,364			142728	142728
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		11,894			71,364			142728	142728
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
		-----	-----	----	-----	-----	----	-----	-----
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	16,250			97,500			195000	195000
		-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANCE		16,250			97,500			195000	195000
		-----	-----	----	-----	-----	----	-----	-----
REVENUES		40,038	3		240,228	44		480456	480412

021021 - 2004 TIF B&I-H/D REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVEN	270B								
LAMAR CTY	2708								
CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		18			32			32-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS			18			32			32-
MISCELLANEOUS			18			32			32-
TRANSFERS	380A								
TRANSFERS FROM OTHER FND	3800								
T/F TAX COLLECTORS-GPT	3800 27								
T/F '04 TIF CONSTR-HOM	3800 89								
TRANSFERS FROM OTHER									
TRANSFERS									
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999								
BEGINNING CASH BALANCE									
REVENUES			18			32			32-

CITY OF HATTIESBURG
REVENUE REPORT
ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	6	29	483	38	46	121	75	29
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS		6	29	483	38	46	121	75	29
MISCELLANEOUS		6	29	483	38	46	121	75	29
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
T/F TAX COLLECTORS-GPT	3800 27	18,630			111,780			223560	223560
T/F 2003 TIF CONST-CHA	3800 90								
TRANSFERS FROM OTHR		18,630			111,780			223560	223560
TRANSFERS		18,630			111,780			223560	223560
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	8,333			50,000			100000	100000
BEGINNING CASH BALANC		8,333			50,000			100000	100000
REVENUES		26,969	29		161,818	46		323635	323589

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVENUE	270B								
LAMAR CTY	2708	9,416			56,500			113000	113000
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE		9,416			56,500			113000	113000
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	9	3	33	58	5	8	115	110
OTHER INTEREST	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS		9	3	33	58	5	8	115	110
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS		9	3	33	58	5	8	115	110
TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	3800								
T/F TAX COLLECTORS-GPT	3800 27	27,513			165,083			330166	330166
T/F 2007 TIF CONST-TUR	3800 91								
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHER		27,513			165,083			330166	330166
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		27,513			165,083			330166	330166
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
		-----	-----	----	-----	-----	----	-----	-----
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	833			5,000			10000	10000
		-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANCE		833			5,000			10000	10000
		-----	-----	----	-----	-----	----	-----	-----
REVENUES		37,773	3		226,641	5		453281	453276

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL ESTIMATE	UNREALIZED BALANCE
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV		
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVENUE	270B								
LAMAR CTY	2708								

CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		26			47		47-	
OTHER INTEREST	3407								
TREASURY NOTES	3409								

INTEREST EARNINGS			26			47		47-	

MISCELLANEOUS			26			47		47-	

TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	3800								
T/F TAX COLLECTORS-GPT	3800 27	5,947			35,688		71375	71375	
T/F 2008 TIF CONST-L/C	3800 90								

TRANSFERS FROM OTHER		5,947			35,688		71375	71375	

TRANSFERS		5,947			35,688		71375	71375	

NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								

NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	11,666			70,000		140000	140000	

BEGINNING CASH BALANCE		11,666			70,000		140000	140000	

REVENUES		17,614	26		105,688	47	211375	211328	

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVEN	270B								
LAMAR CTY	2708	2,512			15,072			30144	30144
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE		2,512			15,072			30144	30144
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		15			17			17-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			15			17			17-
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			15			17			17-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27	5,541			33,250	50000	150	66500	16500
T/F 2011 TIF CONST-KOH	3800 91								
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR		5,541			33,250	50000	150	66500	16500
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		5,541			33,250	50000	150	66500	16500
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
APPROPRIABLE FUND BALAN	3999	916			5,500			11000	11000
		-----	-----	----	-----	-----	----	-----	-----
NON-REVENUE RECEIPTS		916			5,500			11000	11000
		-----	-----	----	-----	-----	----	-----	-----
REVENUES		8,970	15		53,822	50017	92	107644	57627

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVEN	270B								
LAMAR CTY	2708								
CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		34			34			34-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS			34			34			34-
MISCELLANEOUS			34			34			34-
TRANSFERS	380A								
TRANSFERS FROM OTHER FND	3800								
T/F TAX COLLECTORS-GPT	3800 27								
T/F 2016 TIF CONST-WHI	3800 91					140071			140071-
TRANSFERS FROM OTHER						140071			140071-
TRANSFERS						140071			140071-
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965					1			1-
NON-REVENUE RECEIPTS						1			1-
REVENUES			34			140106			140106-

4/04/17

[illegible]

TAXES-OTHER		17554		77901		77901-
LICENSES, PERMITS & FEES 220A						
OTHER PERMITS & FEES 2230						
CITY CLERK FEES 2232						
OTHER PERMITS & FEES						
LICENSES, PERMITS & F						
MISCELLANEOUS 340A						
INTEREST EARNINGS 3400						
CERTIFICATES OF DEPOSIT 3402						
SAVINGS ACCOUNT/MMA 3405	2007		2397		2397-	
TREASURY NOTES 3409						
INTEREST EARNINGS	2007		2397		2397-	
MISCELLANEOUS	2007		2397		2397-	
NON-REVENUE RECEIPTS 390A						
REFUND & RECOVERY 3965						
NON-REVENUE RECEIPTS						
REVENUES	7189447		35970870		35970870-	

028028 - 2016 TIF B&I-HBRG CLINIC MIDTN

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
		ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVEN	270B								
LAMAR CTY	2708								
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		1			1			1-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			1			1			1-
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			1			1			1-
TRANSFERS	380A								
TRANSFERS FROM OTHER FND	3800								
T/F TAX COLLECTORS-GPT	3800 27					75000			75000-
T/F 2016 TIF CONST-HBR	3800 91								
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHER						75000			75000-
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS						75000			75000-
NON-REVENUE RECEIPTS	390A								
		-----	-----	----	-----	-----	----	-----	-----
REVENUES			1			75001			75001-

4/04/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
OTHER PERMITS & FEES	2230								
FLOWAGE FEE	2295								

OTHER PERMITS & FEES									
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
FEDERAL AVIATION ADM.	2330	115,000			690,000	101371	14	1380000	1278629

FEDERAL GRANTS		115,000			690,000	101371	14	1380000	1278629
STATE GRANTS	250B								
MDOT-MULTIMODAL GRANT	2509								
AIRPORT GRANT	2540								

STATE GRANTS									
STATE-SHARED REVENUE	260B								
AIRPLANE REGISTRATION T	2655								

STATE-SHARED REVENUE									
CITY/COUNTY-SHARED REVEN	270B								
AIRPORT ASSIST-FORREST	2725								

CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		37			156			156-

INTEREST EARNINGS			37			156			156-
RENTS AND ROYALTIES	3410								
BUILDING	3412								
YORK INT/JOHNSON CONT	3412 12								
LORESCO INC	3412 13		100			600			600-
COCA COLA (1906 COMPA	3412 14								
H'BURG HANGER ASSN.	3412 18								
SOUTHEAST AVIATION SE	3412 21		2173			13825			13825-
SE AVIATION BLDG LAND	3412 22								
OTHER BLDG. RENT	3412 99								

BUILDING			2273			14425			14425-
MINERAL LEASE-AIRPORT	3418								

RENTS AND ROYALTIES			2273			14425			14425-

MISCELLANEOUS			2310			14582			14582-
TRANSFERS	380A								

TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
TRANSFERS FROM OTHR									
TRANSFERS									
NON-REVENUE RECEIPTS	390A								
SALE OF REAL ESTATE	3920								
SALE OF TIMBER	3923								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999								
BEGINNING CASH BALANC									
REVENUES		115,000	2310	2	690,000	115953	16	1380000	1264047

050050 - 2015A TIF B&I-RIDGE/TURTLE CRK

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY-SHARED REVEN	230B								
LAMAR COUNTY	2708					7065			7065-
CITY/COUNTY-SHARED RE						7065			7065-
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
SAVINGS ACCOUNT/MMA	3405		16			16			16-
INTEREST EARNINGS			16			16			16-
MISCELLANEOUS			16			16			16-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27					94000			94000-
T/F TIF CONSTRUCTION	3800 91					61020			61020-
TRANSFERS FROM OTHR						155020			155020-
TRANSFERS						155020			155020-
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
BOND PREMIUM	3913								
ACCRUED INTEREST	3915								
SALE OF BONDS									
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999								
BEGINNING CASH BALANC									
REVENUES			16			162101			162101-

051051 - 2015B TIF B&I-MIDTOWN MARKET

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
CITY/COUNTY SHARED REVENUE	230B								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
SAVINGS ACCOUNT/MMA	3405		3			3			3-
INTEREST EARNINGS			3			3			3-
MISCELLANEOUS			3			3			3-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27					20000			20000-
T/F TIF CONSTRUCTION	3800 91					10500			10500-
TRANSFERS FROM OTHR						30500			30500-
TRANSFERS						30500			30500-
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
BOND PREMIUM	3913								
ACCRUED INTEREST	3915								
SALE OF BONDS									
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999								
BEGINNING CASH BALANCE									
REVENUES			3			30503			30503-

4/04/17

		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
FHWA-STORM RELATED	2323								
FEMA RELIEF	2337								
-----		-----	-----	----	-----	-----	----	-----	-----
FEDERAL GRANTS									
STATE GRANTS	250B								
STATE BOND FDS	2501								
STATE BOND FDS/GORDON	2501 01								
STATE BOND FDS/GORDON	2501 02								
STATE BOND FDS/LLT EDW	2501 03								
-----		-----	-----	----	-----	-----	----	-----	-----
STATE BOND FDS									
GORDON CRK PATH/PAT HAR	2502								
GORDON CRK SDWLKS/HBURG	2503	29,158			174,949			349898	349898
MDIP-HBRG CLINIC ACCESS	2530	34,499			206,997			413993	413993
WEATHERSBY ROAD	2533								
MDOT-MPO GRANT	2555								
MDOT-BONHOMIE/TATUM SI	2555 01								
MDOT-TRAFFIC SIGNALS	2555 02								
MDOT-NEW TARGET	2555 03								
MDOT-#1 HARDY ST WIDEN	2555 04					45648			45648-
MDOT-LLT-US 49 TO MAIN	2555 05	27,766			166,602	2186	1	333203	331017
MDOT-#2 HARDY ST WIDEN	2555 06								
MDOT-TRAF SIGNAL-SO.PO	2555 07								
MDOT-ARRA-PINE B'WAY T	2555 08								
MDOT-SIDEWALKS-SCHOOLS	2555 09								
MDOT-WESTERN BELTWAY	2555 10	4,500			27,000			54000	54000
MDOT-RAILROAD CROSSING	2555 11								
MDOT-FUTURE PROJECT	2555 12								
MDOT-B'WAY,MOBILE TE	2555 13	15,966	1737	10	95,800	6961	7	191600	184639
MDOT-34TH AVE TE	2555 14	1,291			7,750			15500	15500
MDOT-4TH ST PHASE I	2555 15								
MDOT-4TH ST PHASE II	2555 16	72,938			437,632			875264	875264
MDOT-MARTIN LUTHER KIN	2555 17								
MDOT-SIDEWALKS-HAWKINS	2555 18	16,541			99,250			198500	198500
MDOT-SIDEWALKS-TUSCAN	2555 19	25,390			152,342			304684	304684
MDOT-LLT DEPOT TO CHAI	2555 20	43,197			259,187			518373	518373
MDOT-J ED TURNER BIKE	2555 21								
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MDOT-MPO GRANT		207,593	1737		1,245,562	54794	4	2491124	2436330
-----		-----	-----	----	-----	-----	----	-----	-----
STATE GRANTS		271,251	1737		1,627,508	54794	3	3255015	3200221
CITY/COUNTY-SHARED REVEN	270B								
FORREST - INFRAST. IMPR	2707								

PRO-RATA CTY RD TAX-FOR	2710	50,000	114932	229	300,000	505708	168	600000	94292
PRO-RATA CTY RD TAX-LAM	2715	100,000	104302	104	600,000	727381	121	1200000	472619
MISCELLANEOUS GRANTS	2740								

CITY/COUNTY-SHARED RE		150,000	219233	146	900,000	1233089	137	1800000	566911
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405		585			585			585-

INTEREST EARNINGS			585			585			585-
CONTRIBUTIONS-PUBLIC	3450								
CONTRIBUTIONS-FORREST	3455								
CONTRIB-RAILS TO TRAIL	3457	5,105	25000	489	30,632	61264	200	61264	

CONTRIBUTIONS-PUBLIC		5,105	25000	489	30,632	61264	200	61264	
CONTRIBUTIONS-PRIVATE	3460								
CONTRIB-RAILROAD PROJE	3461								
CONTRIB-CHAUVET SQ.PRO	3469								

CONTRIBUTIONS-PRIVAT									

MISCELLANEOUS		5,105	25585	501	30,632	61849	201	61264	585-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F W & S CONSTRUCTION	3800 75								
T/F INDUSTRIAL PARK DE	3800 87								

TRANSFERS FROM OTHR									

TRANSFERS									
NON-REVENUE RECEIPTS	390A								
SALE OF TIMBER	3923								
REFUND & RECOVERY	3965								
REFUND-COST SHARING	3969								
CAPITAL LEASE PROCEEDS	3970								

NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	200,948			1,205,691			2411381	2411381

BEGINNING CASH BALANC		200,948			1,205,691			2411381	2411381

REVENUES		627,305	246556	39	3,763,830	1349733	35	7527660	6177927

4/04/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
UMTA-MASS TRANS-OPER.C/	2340	43,577	21845	50	261,465	200623	76	522929	322306
UMTA-MASS TRANS-CAPTL.	2341	43,750			262,500	311554	118	525000	213446
UMTA-MASS TRANS-PLANNIN	2342								
UMTA-MASS TRANS-P/Y	2343								
UMTA-MASS TRANS-PREV.C/	2344	13,791	12099	87	82,750	87137	105	165500	78363
ARRA-MASS TRANS	2345								
JARC-MASS TRANS	2346	12,840			77,045	15841	20	154090	138249
	-----		-----	----	-----	-----	----	-----	-----
FEDERAL GRANTS		113,959	33944	29	683,760	615155	89	1367519	752364
STATE GRANTS	250B								
MDOT GRANT (PLANNING/CAP	2555								
	-----		-----	----	-----	-----	----	-----	-----
STATE GRANTS									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405	8	38	475	50	65	130	100	35
	-----		-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS		8	38	475	50	65	130	100	35
MASS TRANSIT CHARGES	3520								
BUS FARES-FIXED ROUTES	3525	3,750	3383	90	22,500	17949	79	45000	27051
BUS FARES-DEMAND RES-D	3527								
ADVERTISING	3535	250	247	98	1,500	968	64	3000	2032
MISC. CHARGES & FEES	3540								
	-----		-----	----	-----	-----	----	-----	-----
MASS TRANSIT CHARGES		4,000	3630	90	24,000	18918	78	48000	29082
	-----		-----	----	-----	-----	----	-----	-----
MISCELLANEOUS		4,008	3668	91	24,050	18983	78	48100	29117
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01	19,166			115,000	230000	200	230000	
T/F TAX COLLECTORS-GPT	3800 27	17,833	39112	219	107,000	191963	179	214000	22037
	-----		-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR		37,000	39112	105	222,000	421963	190	444000	22037
	-----		-----	----	-----	-----	----	-----	-----
TRANSFERS		37,000	39112	105	222,000	421963	190	444000	22037
NON-REVENUE RECEIPTS	390A								
SALE OF EQUIPMENT	3940								
SALE OF SCRAP MATERIAL	3943								
VENDING COMM./REFUNDS	3964								
REFUND & RECOVERY	3965								
RECOVERY OF DAMAGE CLAI	3967								

NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	27,543			165,260			330519	330519
		-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANC		27,543			165,260			330519	330519
		-----	-----	----	-----	-----	----	-----	-----
REVENUES		182,511	76724	42	1,095,069	1056101	96	2190138	1134037

4/04/17

		CURRENT			YEAR-TO-DATE			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
CDBG-USA YEAST	2336								
FEMA RELIEF	2337								
CDBG-WIS PAK	2338								
CDBG-WATER PLANT 2 RENO	2339								
MDA DIP DEWS WTR LINES	2352								
US CORPS OF ENGR PROJEC	2354								
LAGOON AERATORS-DOE ARR	2357								
COUNTRY CLUB WATER-EPA	2358								
NRCS EROSION CONTROL GR	2512								
I.P.-HYBERPLASTIC-MDA G	2514								
FEDERAL GRANTS									
CITY/COUNTY-SHARED REVEN	270B								
FORREST CTY	2705								
PETAL	2737								
LAMAR PARK	2738								
CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	250	522	208	1,500	3746	249	3000	746-
INTEREST EARNINGS		250	522	208	1,500	3746	249	3000	746-
RENTS AND ROYALTIES	3410								
LAND	3411								
TRITELL COMMUNICATION	3411 12								
AT&T/CINGULAR(WTR WOR	3411 13								
SBA STRUCTURES (WM CA	3411 14	1,250	2768	221	7,500	9690	129	15000	5310
CCATT HOLDINGS-WATER	3411 15	416	16691	4012	2,500	19301	772	5000	14301-
AP WIRELESS INVESTMEN	3411 16	19,999			119,999	119999	100	239998	119999
LAND		21,666	19459	89	129,999	148989	114	259998	111009
BUILDING	3412								
USM CELLULAR ONE RENT	3412 41								
TH INC MANAGEMENT(USM	3412 42								
VERIZON-USM WATER TAN	3412 43								
CELLULAR SOUTH(MULTI	3412 44								
BUILDING									
RENTS AND ROYALTIES		21,666	19459	89	129,999	148989	114	259998	111009
CONTRIBUTIONS-PRIVATE	3460								

CONTRIB-USA YEAST SWR	3461								

CONTRIBUTIONS-PRIVAT									

MISCELLANEOUS		21,916	19981	91	131,499	152735	116	262998	110263
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
T/F WATER & SEWER O &	3800 09								
T/F WATER & SEWER B&I	3800 10								
T/F WATER & SEWER	3800 11	166,666	826149	495	1,000,000	3507241	350	2000000	1507241-
T/F W & S CONTINGENCY	3800 17								
T/F COM.DEV.BLK.GRANT	3800 82								
T/F INDUSTRIAL PARK DE	3800 87								

TRANSFERS FROM OTHR		166,666	826149	495	1,000,000	3507241	350	2000000	1507241-

TRANSFERS		166,666	826149	495	1,000,000	3507241	350	2000000	1507241-
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
CAPITAL LEASE PROCEEDS	3970								
NOTE PROCEEDS	3975								
SRF LOAN PROCEEDS-#1	3980								
SRF LOAN PROCEEDS-#2	3985								
SRF LOAN PROCEEDS-#3	3987								

NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	423,358			2,540,149			5080298	5080298

BEGINNING CASH BALANC		423,358			2,540,149			5080298	5080298

REVENUES		611,941	846130	138	3,671,648	3659975	99	7343296	3683321

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		CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
	OBJ/SUB	ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE
REVENUES	200								
CHARGES FOR SERVICES	280A								
CULTURE AND RECREATION	3100								
SAENGER RESTORA/MAINT	3125								
SAENGER CONCESSIONS	3132								
GIFT SHOP CONCESSIONS	3135								
TCKT MASTER/IN-HOUSE P	3136								
MCNAIR REC CTR USE FE	3140	89	175	196	538	925	171	1075	150
SIGLER CENTER USE FEE	3141	337	735	218	2,028	2345	115	4055	1710
C.E.ROY/5TH ST.C.C.USE	3142	630	630	100	3,781	3029	80	7561	4532
JDS C.C. USE FEE	3143	688	4683	680	4,134	10539	254	8267	2272-
SAENGER THEATER USE FE	3144								
CULTURAL CTR USE FEE	3146	375	139	37	2,250	4429	196	4500	71
N R BURGER/6TH ST CC U	3148								
	-----	-----	-----	----	-----	-----	----	-----	-----
CULTURE AND RECREATI		2,121	6362	299	12,729	21267	167	25458	4191
	-----	-----	-----	----	-----	-----	----	-----	-----
CHARGES FOR SERVICES		2,121	6362	299	12,729	21267	167	25458	4191
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405	20	37	185	125	300	240	250	50-
	-----	-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS		20	37	185	125	300	240	250	50-
RENTS AND ROYALTIES	3410								
EQUIPMENT	3419								
	-----	-----	-----	----	-----	-----	----	-----	-----
RENTS AND ROYALTIES									
CONTRIBUTIONS-PUBLIC	3450								
CONTRIBUTIONS-FORREST	3455								
	-----	-----	-----	----	-----	-----	----	-----	-----
CONTRIBUTIONS-PUBLIC									
CONTRIBUTIONS-PRIVATE	3460								
	-----	-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS		20	37	185	125	300	240	250	50-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01	82,500			495,000	500000	101	990000	490000
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR		82,500			495,000	500000	101	990000	490000
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		82,500			495,000	500000	101	990000	490000
NON-REVENUE RECEIPTS	390A								
COMMISSIONS-TCKTS/CONCE	3963								
REFUND & RECOVERY	3965	50			300	150-	50	600	750
RECOVERY OF DAMAGE CLAI	3967								

NON-REVENUE RECEIPTS		50			300	150-	50	600	750
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	36,603			219,620			439239	439239
BEGINNING CASH BALANC		36,603			219,620			439239	439239
REVENUES		121,295	6399	5	727,774	521417	71	1455547	934130

CDBG-ENT.-NEIGHBORHD G	2391	NG						

CDBG-ENTITLEMENT-199								
HOME ENTITLEMENT-1998	2393							
HOME ENTIT-AFFORD.HOUS	2393	AH						
HOME ENTIT-CHDO	2393	CHDO						
HOME ENTIT-DOWNPAYMENT	2393	DA						
HOME ENTIT-FULL REHAB.	2393	FR						

HOME ENTITLEMENT-199								
CDBG-ENTITLEMENT-1998	2395							
CDBG-ENT.-ADMINISTRATI	2395	ADM						
CDBG-ENT.-DEMOLITION	2395	DEM						
CDBG-ENT.-DRAINAGE	2395	DRG						

CDBG-ENT.-EATON SCHOOL	2395	EAT						
CDBG-ENT.-EMER.REHAB.	2395	ER						
CDBG-ENT.-FULL REHAB.	2395	FR						
CDBG-ENT.-NEIGHBORHD G	2395	NG						
CDBG-ENT.-PLANNING	2395	PL						
CDBG-ENT.-PUBLIC SERVI	2395	PS						

CDBG-ENTITLEMENT-199								
HOME ENTITLEMENT-1999	2397							
HOME ENTIT-AFFORD.HOUS	2397	AH						
HOME ENTIT-CHDO ADMIN	2397	CHDOAD						
HOME ENTIT-CHDO SETASI	2397	CHDOSA						
HOME ENTIT-DOWNPAYMENT	2397	DA						
HOME ENTIT-DA RECAPTUR	2397	DAR						
HOME ENTIT-FULL REHAB.	2397	FR						

HOME ENTITLEMENT-199								
CDBG-ENTITLEMENT-1999	2399							
CDBG-ENT.-ADMINISTRATI	2399	ADM						
CDBG-ENT.-BRADY ST SEW	2399	BSS						
CDBG-ENT.-DEMOLITION	2399	DEM						
CDBG-ENT.-DRAINAGE	2399	DRG						
CDBG-ENT.-EATON SCHOOL	2399	EAT						
CDBG-ENT.-EMER.REHAB.	2399	ER						
CDBG-ENT.-FULL REHAB.	2399	FR						
CDBG-ENT.-NEIGHBORHD G	2399	NG						
CDBG-ENT.-PLANNING	2399	PL						
CDBG-ENT.-PRVO	2399	PRVO						
CDBG-ENT.-PUBLIC SERVI	2399	PS						
CDBG-ENT.-SIDEWALKS	2399	SWLK						

CDBG-ENTITLEMENT-199								
CDBG-ENTITLEMENT-2000	2401							
CDBG-ENT.-ADMINISTRATI	2401	ADM						
CDBG-ENT.-DEMOLITION	2401	DEM						
CDBG-ENT.-DRAINAGE	2401	DRG						
CDBG-ENT.-EMER.REHAB.	2401	ER						

CDBG-ENT.-FACADE PROG	2401	FAC						
CDBG-ENT.-FULL REHAB.	2401	FR						
CDBG-ENT.-NEIGHBORHD G	2401	NG						
CDBG-ENT.-PUBLIC SERVI	2401	PS						
CDBG-ENT.-SIDEWALKS	2401	SWLK						

CDBG-ENTITLEMENT-200								
HOME ENTITLEMENT-2000	2402							
HOME ENTIT-AFFORD.HOUS	2402	AH						
HOME ENTIT-CHDO ADMIN	2402	CHDOAD						
HOME ENTIT-CHDO SETASI	2402	CHDOSA						
HOME ENTIT-DOWNPAYMENT	2402	DA						
HOME ENTIT-FULL REHAB.	2402	FR						

HOME ENTITLEMENT-200								
CDBG-ENTITLEMENT-2001	2403							
CDBG-ENT.-ADMINISTRATI	2403	ADM						
CDBG-ENT.-DEMOLITION	2403	DEM						
CDBG-ENT.-DRAINAGE	2403	DRG						
CDBG-ENT.-EATON SCHOOL	2403	EAT						
CDBG-ENT.-EMER.REHAB.	2403	ER						
CDBG-ENT.-FACADE PROG	2403	FAC						
CDBG-ENT.-FULL REHAB.	2403	FR						
CDBG-ENT.-D/T LIGHTING	2403	LIGHT						
CDBG-ENT.-PLANNING	2403	PL						
CDBG-ENT.-PUBLIC SERVI	2403	PS						
CDBG-ENT.-SIDEWALKS	2403	SWLK						

CDBG-ENTITLEMENT-200								
HOME ENTITLEMENT-2001	2404							
HOME ENTIT-ADMINISTRAT	2404	ADM						
HOME ENTIT-AFFORD.HOUS	2404	AH						
HOME ENTIT-CHDO ADMIN	2404	CHDOAD						
HOME ENTIT-CHDO SETASI	2404	CHDOSA						
HOME ENTIT-DOWNPAYMENT	2404	DA						
HOME ENTIT-FULL REHAB.	2404	FR						

HOME ENTITLEMENT-200								
HOME ENTITLEMENT-2002	2406							
HOME ENTIT-ADMINISTRAT	2406	ADM						
HOME ENTIT-AFFORD.HOUS	2406	AH						
HOME ENTIT-CHDO OPERAT	2406	CHDO						
HOME ENTIT-DOWNPAYMENT	2406	DA						
HOME ENTIT-FULL REHAB.	2406	FR						
HOME ENTIT-HOME BUYER	2406	HBE						
HOME ENTIT	2406	HE						

HOME ENTITLEMENT-200								
CDBG-ENTITLEMENT-2002	2407							
CDBG-ENT.-ADMINISTRATI	2407	ADM						
CDBG-ENT.-ADMIN/EMER R	2407	ADMER						

CDBG-ENT.-ADMIN/FULL R	2407	ADMFR							
CDBG ENT.-CHDO OPERATI	2407	CHDO							
CDBG-ENT.-DEMOLITION	2407	DEM							
CDBG-ENT.-DRAINAGE	2407	DRG							
CDBG-ENT.-EATON SCHOOL	2407	EAT							
CDBG-ENT.-EMER.REHAB.	2407	ER							
CDBG-ENT.-FACADE PROG	2407	FAC							
CDBG-ENT.-FULL REHAB.	2407	FR							
CDBG-ENT.-PLANNING	2407	PL							
CDBG-ENT.-PUBLIC SERVI	2407	PS							

CDBG-ENTITLEMENT-200									
HOME ENTITLEMENT-2003	2408								
HOME ENTIT-ADMINISTRAT	2408	ADM							
HOME ENTIT-AFFORD.HOUS	2408	AH							
HOME ENTIT-CHDO OPERAT	2408	CHDO							
HOME ENTIT-DOWNPAYMENT	2408	DA							
HOME ENTIT-FULL REHAB.	2408	FR							
HOME ENTIT-REHAB.SUBRE	2408	RSC							

HOME ENTITLEMENT-200									
CDBG-ENTITLEMENT-2003	2409								
CDBG-ENT.-ADMINISTRATI	2409	ADM							
CDBG-ENT.-ADMIN/EMER R	2409	ADMER							
CDBG-ENT.-ADMIN/FULL R	2409	ADMFR							
CDBG-ENT.-ADMIN/PUBLIC	2409	ADMPS							
CDBG-ENT.-DEMOLITION	2409	DEM							
CDBG-ENT.-EMER ALERT P	2409	EAP							
CDBG-ENT.-EMER.REHAB.	2409	ER							
CDBG-ENT.-FACADE PROG	2409	FAC							
CDBG-ENT.-FULL REHAB.	2409	FR							
CDBG-ENT.-MICRO LOAN P	2409	MLP							
CDBG-ENT.-PLANNING	2409	PL							
CDBG-ENT.-PUBLIC SERVI	2409	PS							
CDBG-ENT.-REHAB.SUBREC	2409	RSC							
CDBG-ENT.-WORLD CHANGE	2409	WC							
CDBG-ENTITLEMENT-200									
HOME ENTITLEMENT-2004	2410								
HOME ENTIT-ADMINISTRAT	2410	ADM							
HOME ENTIT-AFFORD.HOUS	2410	AH							
HOME ENTIT-CHDO SETASI	2410	CHDOSA							
HOME ENTIT-DOWNPAYMENT	2410	DA							
HOME ENTIT-FULL REHAB.	2410	FR							
HOME ENTIT-REHAB.SUBRE	2410	RSC							

HOME ENTITLEMENT-200									
CDBG-ENTITLEMENT-2004	2411								
CDBG-ENT.-ADMINISTRATI	2411	ADM							
CDBG-ENT.-ADMIN/FULL R	2411	ADMFR							
CDBG-ENT.-ADMIN/HSG RE	2411	ADMHR							
CDBG-ENT.-ADMIN/PUBLIC	2411	ADMPS							
CDBG-ENT.-DEMOLITION	2411	DEM							

CDBG-ENT.-EMER ALERT P	2411	EAP						
CDBG-ENT.-ENGINEERING	2411	EP						
CDBG-ENT.-FACADE PROG	2411	FAC						
CDBG-ENT.-FULL REHAB.	2411	FR						
CDBG-ENT.-HOUSING REPR	2411	HR						
CDBG-ENT.-PLANNING	2411	PL						
CDBG-ENT.-WORLD CHANGE	2411	WC						

CDBG-ENTITLEMENT-200								
HOME ENTITLEMENT-2005	2412							
HOME ENTIT-ADMINISTRAT	2412	ADM						
HOME ENTIT-AFFORD.HOUS	2412	AH						
HOME ENTIT-CHDO OPERAT	2412	CHDO						
HOME ENTIT-DOWNPAYMENT	2412	DA						
HOME ENTIT-FULL REHAB.	2412	FR						
HOME ENTIT-HOUSING REH	2412	HR						
HOME ENTIT-REHAB.SUBRE	2412	RSC						

HOME ENTITLEMENT-200								
CDBG-ENTITLEMENT-2005	2413							
CDBG-ENT.-ADMINISTRATI	2413	ADM						
CDBG-ENT.-ADMIN/FULL R	2413	ADMFR						
CDBG-ENT.-ADMIN/HSG RE	2413	ADMHR						
CDBG-ENT.-ADMIN/PUBLIC	2413	ADMPS						
CDBG-ENT.-DEMOLITION	2413	DEM						
CDBG-ENT.-ENGINEERING	2413	EP						
CDBG-ENT.-FACADE PROG	2413	FAC						
CDBG-ENT.-FULL REHAB.	2413	FR						
CDBG-ENT.-HOUSING REPR	2413	HR						
CDBG-ENT.-PLANNING	2413	PL						
CDBG-ENT.-PUBLIC SERVI	2413	PS						
CDBG-ENT.-WORLD CHANGE	2413	WC						

CDBG-ENTITLEMENT-200								
HOME ENTITLEMENT-2006	2414							
HOME ENTIT-ADMINISTRAT	2414	ADM						
HOME ENTIT-AFFORD.HOUS	2414	AH						
HOME ENTIT-CHDO ADMIN	2414	CHDO						
HOME ENTIT-CHDO SETASI	2414	CHDOSA						
HOME ENTIT-DOWNPAYMENT	2414	DA						
HOME ENTIT-HOUSING REH	2414	HR						

HOME ENTITLEMENT-200								
CDBG-ENTITLEMENT-2006	2415							
CDBG-ENT.-ADMINISTRATI	2415	ADM						
CDBG-ENT.-ADMIN/FULL R	2415	ADMFR						
CDBG-ENT.-ADMIN/HSG RE	2415	ADMHR						
CDBG-ENT.-ADMIN/PUBLIC	2415	ADMPS						
CDBG-ENT.-DEMOLITION	2415	DEM						
CDBG-ENT.-DRAINAGE	2415	DRG						

CDBG-ENT.-ENGINEERING	2415	EP						
CDBG-ENT.-FACADE PROG	2415	FAC						
CDBG-ENT.-FULL REHAB.	2415	FR						
CDBG-ENT.-HOUSING REPR	2415	HR						
CDBG-ENT.-PLANNING	2415	PL						
CDBG-ENT.-PUBLIC SERVI	2415	PS						
CDBG-ENT.-WORLD CHANGE	2415	WC						

CDBG-ENTITLEMENT-200								
HOME ENTITLEMENT-2007	2416							
HOME ENTIT-ADMINISTRAT	2416	ADM						
HOME ENTIT-AFFORD.HOUS	2416	AH						
HOME ENTIT-CHDO ADMIN	2416	CHDOAD						
HOME ENTIT-CHDO SETASI	2416	CHDOSA						
HOME ENTIT-DOWNPAYMENT	2416	DA						
HOME ENTIT-FULL REHAB.	2416	FR						
HOME ENTIT-HOUSING REH	2416	HR						
HOME ENTIT-PLANNING	2416	PL						

HOME ENTITLEMENT-200								
CDBG-ENTITLEMENT-2007	2417							
CDBG-ENT.-ADMINISTRATI	2417	ADM						
CDBG-ENT.-ADMIN/FULL R	2417	ADMFR						
CDBG-ENT.-ADMIN/HSG RE	2417	ADMHR						
CDBG-ENT.-ADMIN/PUBLIC	2417	ADMPS						
CDBG-ENT.-DEMOLITION	2417	DEM						
CDBG-ENT.-ENGINEERING	2417	EP						
CDBG-ENT.-FACADE PROG	2417	FAC						
CDBG-ENT.-FULL REHAB.	2417	FR						
CDBG-ENT.-HOUSING REPR	2417	HR						
CDBG-ENT.-INFRASTRUC P	2417	IS						
CDBG-ENT.-PLANNING	2417	PL						
CDBG-ENT.-PUBLIC SERVI	2417	PS						
CDBG-ENT.-WORLD CHANGE	2417	WC						

CDBG-ENTITLEMENT-200								
HOME ENTITLEMENT-2008	2418							
HOME ENTIT-ADMINISTRAT	2418	ADM						
HOME ENTIT-AFFORD.HOUS	2418	AH						
HOME ENTIT-CHDO ADMIN	2418	CHDOAD						
HOME ENTIT-CHDO SETASI	2418	CHDOSA						
HOME ENTIT-DOWNPAYMENT	2418	DA						
HOME ENTIT-HOUSING REH	2418	HR						

HOME ENTITLEMENT-200								
CDBG-ENTITLEMENT-2008	2419							
CDBG-ENT.-ADMINISTRATI	2419	ADM						
CDBG-ENT.-ADMIN/FULL R	2419	ADMFR						
CDBG-ENT.-ADMIN/HSG RE	2419	ADMHR						
CDBG-ENT.-ADMIN/PUBLIC	2419	ADMPS						
CDBG-ENT.-BLUE ROOFS	2419	BR						
CDBG-ENT.-DEMOLITION	2419	DEM						

CDBG-ENT.-DOWNTOWN LIG	2419	DL							
CDBG-ENT.-DRAINAGE	2419	DRG							
CDBG-ENT.-ENGINEERING	2419	EP							
CDBG-ENT.-FACADE PROG	2419	FAC							
CDBG-ENT.-FULL REHAB.	2419	FR							
CDBG-ENT.-HOUSING REPR	2419	HR							
CDBG-ENT.-INFRASTRUC P	2419	IS							
CDBG-ENT.-PLANNING	2419	PL							
CDBG-ENT.-PUBLIC SERVI	2419	PS							
CDBG-ENT.-WORLD CHANGE	2419	WC							

CDBG-ENTITLEMENT-200									
HOME ENTITLEMENT-2009	2420								
HOME ENTIT-ADMINISTRAT	2420	ADM							
HOME ENTIT-AFFORD.HOUS	2420	AH							
HOME ENTIT-CHDO ADMIN	2420	CHDO							
HOME ENTIT-CHDO SETASI	2420	CHDOSA							
HOME ENTIT-DOWNPAYMENT	2420	DA							
HOME ENTIT-HOUSING REH	2420	HR							
HOME ENTIT-RECONS-SA P	2420	RECSA							

HOME ENTITLEMENT-200									
CDBG-ENTITLEMENT-2009	2421								
CDBG-ENT.-ADMINISTRATI	2421	ADM							
CDBG-ENT.-ADM DISABIL	2421	ADMDA							
CDBG-ENT.-ADMIN/FULL R	2421	ADMFR							
CDBG-ENT.-ADMIN/HSG RE	2421	ADMHR							
CDBG-ENT.-ADMIN/PUBLIC	2421	ADMPS							
CDBG-ENT.-DEMOLITION	2421	DEM							
CDBG-ENT.-DOWNTOWN LIG	2421	DL							
CDBG-ENT.-ENGINEERING	2421	EP							
CDBG-ENT.-FACADE PROG	2421	FAC							
CDBG-ENT.-FACILITIES	2421	FC							
CDBG-ENT.-FULL REHAB.	2421	FR							
CDBG-ENT.-HOUSING REPR	2421	HR							
CDBG-ENT.-INFRASTRUC P	2421	IS							
CDBG-ENT.-PLANNING	2421	PL							
CDBG-ENT.-PUBLIC SERVI	2421	PS							
CDBG-ENT.-WORLD CHANGE	2421	WC							

CDBG-ENTITLEMENT-200									
HOME ENTITLEMENT-2010	2422								
HOME ENTIT-ADMINISTRAT	2422	ADM							
HOME ENTIT-CHDO ADMIN	2422	CHDO							
HOME ENTIT-CHDO SETASI	2422	CHDOSA							
HOME ENTIT-DWNPYMNT AS	2422	DA							
HOME ENTIT-FULL REHAB	2422	FR							

HOME ENTITLEMENT-201									
CDBG-ENTITLEMENT-2010	2423								
CDBG-ENT.-ADMINISTRATI	2423	ADM							

CDBG-ENT.-ADM DISABIL	2423	ADMDISAD						
CDBG-ENT.-DEMOLITION	2423	DEM						
CDBG-ENT.-FACADE PROG	2423	FAC						
CDBG-ENT.-HOUSING REPR	2423	HR						
CDBG-ENT.-INFRASTRUC P	2423	IS						
CDBG-ENT.-PROJECT DELI	2423	PD						
CDBG-ENT.-PUBLIC SERVI	2423	PS						
-----			-----	-----	-----	-----	-----	-----
CDBG-ENTITLEMENT-201								
HOME ENTITLEMENT-2011	2424							
HOME ENTIT-ADMINISTRAT	2424	ADM						
HOME ENTIT-CHDO SETASI	2424	CHDOSA						
HOME ENTIT-HOUSING PRO	2424	HP						
-----			-----	-----	-----	-----	-----	-----
HOME ENTITLEMENT-201								
CDBG-ENTITLEMENT-2011 2425								
CDBG-ENT.-ADMINISTRATI	2425	ADM						
CDBG-ENT.-ADM DISABIL	2425	ADMDISAD						
CDBG-ENT.-DEMOLITION	2425	DEM						
CDBG-ENT.-HOUSING REPR	2425	HR						
CDBG-ENT.-INFRASTRUC P	2425	IS						
CDBG-ENT.-MICROENT PRO	2425	MA						
CDBG-ENT.-PROJ DELIVER	2425	PD						
CDBG-ENT.-PUBLIC SERVI	2425	PS						
-----			-----	-----	-----	-----	-----	-----
CDBG-ENTITLEMENT-201								
HOME ENTITLEMENT-2012	2426							
HOME ENTIT-ADMINISTRAT	2426	ADM						
HOME ENTIT-CHDO SETASI	2426	CHDOSA						
HOME ENTIT-HOUSING PRO	2426	HP						
-----			-----	-----	-----	-----	-----	-----
HOME ENTITLEMENT-201								
CDBG-ENTITLEMENT-2012	2427							
CDBG-ENT.-ADMINISTRATI	2427	ADM						
CDBG-ENT.-DEMOLITION	2427	DEM						
CDBG-ENT.-HOUSING PROG	2427	HP						
CDBG-ENT.-MICROENT PRO	2427	MA						
CDBG-ENT.-PROJECT DELI	2427	PD						
CDBG-ENT.-PUBLIC SERVI	2427	PS						
-----			-----	-----	-----	-----	-----	-----
CDBG-ENTITLEMENT-201								
HOME ENTITLEMENT-2013	2428							
HOME ENTIT-ADMINISTRAT	2428	ADM						
HOME ENTIT-CHDO SETASI	2428	CHDOSA						
HOME ENTIT-DWNPYMNT AS	2428	DA						
HOME ENTIT-HOUSING PRO	2428	HP						
-----			-----	-----	-----	-----	-----	-----
HOME ENTITLEMENT-201								
CDBG-ENTITLEMENT-2013	2429							
CDBG-ENT.-ADMINISTRATI	2429	ADM						
CDBG-ENT.-DEMOLITION	2429	DEM						

CDBG-ENT.-HOMELESS/SP	2429	HL/SP							
CDBG-ENT.-HOUSING PROG	2429	HP							
CDBG-ENT.-MICROENT PRO	2429	MA							
CDBG-ENT.-PROJECT DELI	2429	PD							
CDBG-ENT.-PUBLIC SERVI	2429	PS							

CDBG-ENTITLEMENT-201									
HOME ENTITLEMENT-2014	2430								
HOME ENTIT-ADMINISTRAT	2430	ADM							
HOME ENTIT-CHDO SETASI	2430	CHDOSA	3,784	11212	296	22,707	56625	249	45413 11212-
HOME ENTIT-DOWNPAYMENT	2430	DA							
HOME ENTIT-HOUSING PRO	2430	HP							

HOME ENTITLEMENT-201			3,784	11212	296	22,707	56625	249	45413 11212-
CDBG-ENTITLEMENT-2014	2431								
CDBG-ENT.-ADMINISTRATI	2431	ADM							
CDBG-ENT.-DEMOLITION	2431	DEM							
CDBG-ENT.-HOUSING PROG	2431	HP							
CDBG-ENT.-PROJECT DELI	2431	PD							
CDBG-ENT.-PUBLIC FACIL	2431	PFI							
CDBG-ENT.-PUBLIC SERVI	2431	PS							

CDBG-ENTITLEMENT-201									
HOME ENTITLEMENT-2015	2432								
HOME ENTIT-ADMINISTRAT	2432	ADM	11,417			68,507			137013 137013
HOME ENTIT-CHDO SETASI	2432	CHDOSA							
HOME ENTIT-DWNPYMNT AS	2432	DA	2,167	12261	565	13,005	38270	294	26009 12261-
HOME ENTIT-HOUSING PRO	2432	HP	18,150			108,904	2971	2	217807 214836

HOME ENTITLEMENT-201			31,735	12261	38	190,415	41241	21	380829 339588
CDBG-ENTITLEMENT-2015	2433								
CDBG-ENT.-ADMINISTRATI	2433	ADM	33,446			200,677	71938	35	401354 329416
CDBG-ENT.-DEMOLITION	2433	DEM							
CDBG-ENT.-FACADE PROG	2433	FAC							
CDBG-ENT.-HOMELESS/SP	2433	HL/SP	10,005			60,033	120066	200	120066
CDBG-ENT.-HOUSING PROG	2433	HP	41,437			248,627	160815	64	497253 336438
CDBG-ENT.-MICRO ENTERP	2433	ME	193			1,160	2319	199	2319
CDBG-ENT.-PROJECT DELI	2433	PD	6,408			38,448	76896	200	76896
CDBG-ENT.-PUBLIC FACIL	2433	PFI	980			5,882	11764	200	11764
CDBG-ENT.-PUBLIC SERVI	2433	PS							

CDBG-ENTITLEMENT-201			92,471			554,826	443797	79	1109652 665855
HOME REVOLVING LOANS	2495								
MDA AM DREAM D/P (ADDI)	2497								
MISCELLANEOUS GRANTS	2740								
SALVATION ARMY	2740	04							
SAVINGS ACCOUNT/MMA	3405		2	2	100	13	12	92	25 13

MISCELLANEOUS GRANTS			2	2	100	13	12	92	25 13

FEDERAL GRANTS			127,993	23475	18	767,960	541675	70	1535919 994244

TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
T/F WATER & SEWER O &	3800 09								
T/F MUN.ROAD & BRIDGE	3800 72								

TRANSFERS FROM OTHR									

TRANSFERS									
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								

NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	17,125			102,752		205504-	205504-	

BEGINNING CASH BALANC		17,125			102,752		205504-	205504-	

REVENUES		110,867	23475	21	665,208	541675	81	1330415	788740

087087 - INDUSTRIAL PK REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
OTHER PERMITS & FEES	2230								
MISC. PERMITS & FEES	2299								
OTHER PERMITS & FEES									
FEDERAL GRANTS	230B								
EDA GRANT-MASTER PLAN	2333								
EDA GRANT-OWENS/ILL PRO	2338								
FEDERAL GRANTS									
STATE GRANTS	250B								
OWENS/ILL PROJ-RR SPUR	2541								
USA YEAST PROJ-RR SPUR	2542								
STATE GRANTS									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		48			412			412-
TREASURY NOTES	3409								
INTEREST EARNINGS			48			412			412-
RENTS AND ROYALTIES	3410								
LAND	3411								
LAMAR OUTDOOR ADVERTISING	3411 05								
LAND									
BUILDING	3412								
BROWN BOTTLING (PEPSI)	3412 10								
L&S REALTORS	3412 11								
KOHLER	3412 17					274211			274211-
JPM OF MS., INC.	3412 20								
SUNBEAM/OSTER	3412 23								
BUILDING						274211			274211-
RENTS AND ROYALTIES						274211			274211-
CONTRIBUTIONS-PUBLIC	3450								
CONTRIBUTIONS-FORREST	3455		50000			150000			150000-
CONTRIBUTIONS-CITY	3456		50000			100000			100000-
CONTRIBUTIONS-ADP	3457								
CONTRIBUTIONS-PRVEPA	3458								
CONTRIBUTIONS-PUBLIC			100000			250000			250000-
MISCELLANEOUS			100048			524623			524623-

TRANSFERS	380A							
TRANSFERS FROM OTHR FND	3800							

TRANSFERS								
NON-REVENUE RECEIPTS	390A							
SALE OF BONDS	3910							
BOND PROCEEDS	3912							
ACCRUED INTEREST	3915							
OTHER BOND INCOME	3919							
CAP STATE LOAN'96-CIT	3919	CSL96C						
CAP STATE LOAN'96-FOR	3919	CSL96F						
CAP STATE LOAN'97-CIT	3919	CSL97C						
CAP STATE LOAN'97-FOR	3919	CSL97F						
MBIA BONDS	3919	MBIA						

OTHER BOND INCOME								

SALE OF BONDS								
SALE OF REAL ESTATE	3920				1000			1000-
SALE OF TIMBER	3923							
SALE OF EASEMENTS	3925							
SALE OF MISC. ITEMS	3945							
REFUND & RECOVERY	3965							

NON-REVENUE RECEIPTS					1000			1000-
BEGINNING CASH BALANCE	399A							
APPROPRIABLE FUND BALAN	3999							

BEGINNING CASH BALANC								

REVENUES			100048		525623			525623-

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
INTEREST EARNINGS									
MISCELLANEOUS									
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912	2,083,333			12,500,000	5351142	42	25000000	19648858
ACCRUED INTEREST	3915								
SALE OF BONDS		2,083,333			12,500,000	5351142	42	25000000	19648858
NON-REVENUE RECEIPTS		2,083,333			12,500,000	5351142	42	25000000	19648858
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999								
BEGINNING CASH BALANCE									
REVENUES		2,083,333			12,500,000	5351142	42	25000000	19648858

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
INTEREST EARNINGS									
MISCELLANEOUS									
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
ACCRUED INTEREST	3915								
SALE OF BONDS									
REFUND & RECOVERY	3965								
CAPITAL LEASE PROCEEDS	3970								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	202,978			1,217,869			2435738	2435738
BEGINNING CASH BALANCE		202,978			1,217,869			2435738	2435738
REVENUES		202,978			1,217,869			2435738	2435738

091091 - TIF CONST-REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405					20			20-
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
INTEREST EARNINGS						20			20-
MISCELLANEOUS						20			20-
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
BOND PROCEEDS-RIDGE/T	3912 01								
BOND PROCEEDS-MIDTOWN	3912 02								
BOND PROCEEDS-WHISPER	3912 03								
BOND PROCEEDS-HBURG C	3912 04								
BOND PROCEEDS									
ACCRUED INTEREST	3915								
SALE OF BONDS									
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999								
BEGINNING CASH BALANCE									
REVENUES						20			20-

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		2708			4831			4831-
OTHER INTEREST	3407								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
	-----	-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			2708			4831			4831-
	-----	-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			2708			4831			4831-
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912					25000000			25000000-
ACCRUED INTEREST	3915								
	-----	-----	-----	----	-----	-----	----	-----	-----
SALE OF BONDS						25000000			25000000-
	-----	-----	-----	----	-----	-----	----	-----	-----
NON-REVENUE RECEIPTS						25000000			25000000-
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999								
	-----	-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANCE									
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES			2708			25004831			25004831-

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
INTEREST EARNINGS									
MISCELLANEOUS									
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
ACCRUED INTEREST	3915								
SALE OF BONDS									
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	1,770			10,622			21244	21244
BEGINNING CASH BALANCE		1,770			10,622			21244	21244
REVENUES		1,770			10,622			21244	21244

095095 - 2001 BOND CONSTR REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
STATE GRANTS	250B								
STATE BOND FDS/EUREKA S	2501								
ARTS COMMISSION GRANT	2521								
STATE GRANTS									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
INTEREST EARNINGS									
CONTRIBUTIONS-PUBLIC	3450								
CONTRIBUTIONS-FORREST	3455								
CONTRIBUTIONS-PUBLIC									
CONTRIBUTIONS-PRIVATE	3460								
CONTRIB-H'BURG. CONV.	3465								
CONTRIB-OTHER	3469								
CONTRIBUTIONS-PRIVATE									
MISCELLANEOUS									
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
TRANSFERS FROM OTHR									
TRANSFERS									
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
ACCRUED INTEREST	3915								
SALE OF BONDS									
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999		6			37		73	73
BEGINNING CASH BALANC			6			37		73	73

4/04/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

UNREALIZED
BALANCE[illegible]

REVENUES

4/04/17

.CURRENT

[illegible]

NON-REVENUE RECEIPTS	390A							
SALE OF TIMBER	3923							
SALE OF SCRAP MATERIAL	3943							
SALE OF ZOOLOGICAL ANIM	3949							
REFUND & RECOVERY	3965							
-----		-----	-----	-----	-----	-----	-----	-----
NON-REVENUE RECEIPTS								
BEGINNING CASH BALANCE	399A							
APPROPRIABLE FUND BALAN	3999							
-----		-----	-----	-----	-----	-----	-----	-----
BEGINNING CASH BALANC								
-----		-----	-----	-----	-----	-----	-----	-----
REVENUES						2		2-

4/04/17

UNREALIZED
BALANCE[illegible]

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		631			2447			2447-
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
T/F 2012 W&S BOND CONS	3800 94								
INTEREST EARNINGS			631			2447			2447-
MISCELLANEOUS			631			2447			2447-
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
ACCRUED INTEREST	3915								
SALE OF BONDS									
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	192,980			1,157,881			2315762	2315762
BEGINNING CASH BALANCE		192,980			1,157,881			2315762	2315762
REVENUES		192,980	631		1,157,881	2447		2315762	2313315

107107 - SPEC.SALES TAX REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
INTER-GOVERNMNTL REVENUE	230A								
STATE-SHARED REVENUE	260B								
SALES TAX-MOTEL	2605		49915			287384			287384-
SALES TAX-FOOD & BEVERA	2607		373184			2362118			2362118-
	-----	-----	-----	----	-----	-----	----	-----	-----
STATE-SHARED REVENUE			423099			2649502			2649502-
NON-REVENUE RECEIPTS	390A								
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES			423099			2649502			2649502-

109109 - GROUP INS.TRUST REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

4/04/17

ALL FUNDS

6 MONTHS ENDING 03/31/17

	OBJ/SUB	ESTIMATED	CURRENT ACTUAL	%REV	ESTIMATED	YEAR-TO-DATE ACTUAL	%REV	ANNUAL ESTIMATE	UNREALIZED BALANCE
REVENUES	200								
MISCELLANEOUS	340A								
INTEREST EARNING	3400								
SAVINGS ACCOUNT/MMA	3405		12			218			218-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
INTEREST EARNING			12			218			218-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
MISCELLANEOUS			12			218			218-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
	-----	-----	-----	-----	-----	-----	-----	-----	-----
TRANSFERS FROM OTHR									
	-----	-----	-----	-----	-----	-----	-----	-----	-----
TRANSFERS									
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
HOSP.INS.-P/R DISTRIB	3966		568454			2736640			2736640-
HOSP.INS.-COBRA	3966 01		2207			11959			11959-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
NON-REVENUE RECEIPTS			570661			2748599			2748599-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
REVENUES			570674			2748817			2748817-

001003 - GENERAL FUND-CITY COUNCIL

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
19731	REGULAR WAGES 4000	197000		85500	111500	50.0	43.4	26,000-	13.1-
	DISASTER RECOVERY WAGE 4010								
	OVERTIME 4300	100			100	50.0		100-	100.0-
	DISASTER RECOVERY OVER 4310								
19731	SALARIES	197100		85500	111600	50.0	43.3	26,100-	13.2-
EMPLOYEE BENEFITS									
3108	STATE RETIREMENT 4600	31043		13466	17577	50.0	43.3	4,111-	13.2-
1473	F.I.C.A. TAXES 4700	15079		6323	8756	50.0	41.9	2,433-	16.1-
5400	HOSPITALIZATION INS. 4800	52800		26400	26400	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	524			524	50.0		524-	100.0-
9981	EMPLOYEE BENEFITS	99946		46189	53757	50.0	46.2	7,567-	7.5-
29711	PERSONAL SERVICES	297046		131688	165358	50.0	44.3	33,670-	11.3-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
61	OTHER EXPENDABLE OFF.S 5010	1500		294	1206	50.0	19.6	912-	60.8-
	MINOR OFFICE EQUIP/FUR 5020	300			300-	50.0		300-	100.0-
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070	400			400	50.0		400-	100.0-
	COMPUTER SUPPLIES 5080	1100		878	222	50.0	79.8	655	59.5
61	OFFICE SUPPLIES	2700		1172	1528	50.0	43.4	356-	13.1-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100								
	HOUSEHOLD SUPPLIES 5110								
	FOOD 5115	400		238	162	50.0	59.5	76	19.0
	MINOR EQUIPMENT 5460	300			300	50.0		300-	100.0-
	OTHER OPERATING MATL/S 5590								
	OPERATING SUPPLIES	700		238	462	50.0	34.0	223-	31.8-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600								
	MTR VEHICLE REP. PTS/S 5700								
	OTHER REPAIR/MAINT. SP 5990								
	REPAIR & MAINTENANCE								

61	SUPPLIES AND EXPENSES	3400		1410	1990	50.0	41.4	580-	17.0-
	PROFESSIONAL SERVICES								
	AUDITING AND ACCOUNTIN 6010	100000		34200	65800	50.0	34.2	31,600-	31.6-
	ARCHITECTURAL 6012								
	ENTERTAINMENT 6033								
	DATA PROCESSING 6035								
	OTHER PROFESSIONAL SER 6049								
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	PROFESSIONAL SERVICE	100000		34200	65800	50.0	34.2	31,600-	31.6-
	COMMUNICATIONS								
347	TELEPHONE AND TELEGRAP 6060	1500		619	881	50.0	41.2	261-	17.4-
	POSTAGE 6070								
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347	COMMUNICATIONS	1500		619	881	50.0	41.2	261-	17.4-
	TRANSPORTATION								
499	TRAVEL EXPENSE	15964	250	3859	11855	50.0	24.1	8,245-	51.6-
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130	100		18	82	50.0	18.0	64-	64.0-
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499	TRANSPORTATION	16064	500	3878	11936	50.0	24.1	8,308-	51.7-
	ADVERTISING								
	ADVERTISING 6150								
	ORDINANCE EXPENSE 6160								
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	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING 6200								
	BINDING 6205								
	FILM PROCESSING 6240								
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	PRINTING AND BINDING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D 6255								
	SURETY AND FORGERY BON 6270	2100			2100	50.0		2,100-	100.0-
	OTHER INSURANCE 6299								
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	INSURANCE	2100			2100	50.0		2,100-	100.0-
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M 6365								
	HOUSEHOLD EQUIPMENT R& 6370								
	MINOR EQUIPMENT R&M 6382								
	MOTOR VEHICLE EQ. R&M 6384								
	OTHER REPAIRS AND MAIN 6399	1000			1000	50.0		1,000-	100.0-
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	REPR/MAINT-OUTSIDE L	1000			1000	50.0		1,000-	100.0-
	RENTALS								
	OFFICE EQUIPMENT RENT 6410								
	OTHER RENT 6449								
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	RENTALS								
	OTHER SERVICES & CHARGE								

	EXHIBITIONS & PROMOTIO	6500		2500		2500	50.0		2,500-	100.0-
	DUES AND MEMBERSHIPS	6840		790	370	420	50.0	46.8	49-	6.2-
1015	REGISTRATION FEE/TUITI		7536	900	2846	4540	50.0	37.7	1,844-	24.4-
	SERVICES NOT SPECIFIED	6999								
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1015	OTHER SERVICES & CHA		10826	1,800	3216	7460	50.0	29.7	4,394-	40.5-
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1861	OTHER SERVICES & CHAR		131490	2,300	41912	89178	50.0	31.8	47,666-	36.2-
	IMPROVEMENT OTHER THAN									
	OTHER IMPROVEMENTS	7295								
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	IMPROVEMENT OTHER TH									
	MACHINERY AND EQUIPMENT									
	HOUSEHOLD FURN/EQUIP.	7320								
	OFFICE FURN/EQUIP.	7325								
	DATA PROCESSING EQUIP.	7327								
	COMMUNICATION EQUIPMEN	7355								
	OTHER EQUIPMENT	7399								
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	MACHINERY AND EQUIPM									
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	CAPITAL OUTLAY									
-----			-----	-----	-----	-----	-----	-----	-----	-----
31633	EXPENDITURES		431936	2,300	175011	256525	50.0	40.5	81,914-	18.9-

001015 - GENERAL FUND-CITY COURT

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
79518	REGULAR WAGES 4000	842957		293728	549229	50.0	34.8	255,500-	30.3-
	DISASTER RECOVERY WAGE 4010								
1202	OVERTIME 4300	15000		6938	8062	50.0	46.2	1,124-	7.4-
	DISASTER RECOVERY OVER 4310								
<u>-----</u>									
80721	SALARIES	857957		300666	557291	50.0	35.0	256,625-	29.9-
<u>EMPLOYEE BENEFITS</u>									
13174	STATE RETIREMENT 4600	135130		47355	87775	50.0	35.0	40,420-	29.9-
6008	F.I.C.A. TAXES 4700	64495		22135	42360	50.0	34.3	20,224-	31.3-
32425	HOSPITALIZATION INS. 4800	142100		71050	71050	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	1657		1656	1	50.0	99.9	1,655	99.8
	WORKMAN'S COMPENSATION 4910	1740			1740	50.0		1,740-	100.0-
<u>-----</u>									
51606	EMPLOYEE BENEFITS	345122		142196	202926	50.0	41.2	60,730-	17.5-
<u>-----</u>									
132327	PERSONAL SERVICES	1203079		442862	760217	50.0	36.8	317,355-	26.3-
<u>OFFICE SUPPLIES</u>									
301	PAPER 5003	4000	540	1057	2404	50.0	26.4	1,885-	47.1-
	PRINTED FORMS 5005	100		6	94	50.0	6.0	88-	88.0-
1646	OTHER EXPENDABLE OFF.S 5010	7500	1,728	4725	1047	50.0	63.0	1,950	26.0
500	MINOR OFFICE EQUIP/FUR 5020	11100	560	3762	6778	50.0	33.8	3,576-	32.2-
	MICROFILM SUPPLIES 5030	100			100	50.0		100-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
330	COMPUTER SUPPLIES 5080	3500	120	330	3050	50.0	9.4	2,840-	81.1-
<u>-----</u>									
2776	OFFICE SUPPLIES	26300	2,948	9880	13472	50.0	37.5	6,539-	24.8-
<u>OPERATING SUPPLIES</u>									
96	FOOD 5115	800	77	303	420	50.0	37.8	194-	24.2-
	GAS AND OIL 5250	7720			7720	50.0		7,720-	100.0-
	WEARING APPAREL 5355	200		42	158	50.0	21.0	116-	58.0-
	MINOR EQUIPMENT 5460	7100		1382	5718	50.0	19.4	4,336-	61.0-
	OTHER OPERATING MATL/S 5590								
	OTHER OPER.MATL-JAIL G 5591								
<u>-----</u>									
96	OPERATING SUPPLIES	15820	77	1727	14016	50.0	10.9	12,366-	78.1-
<u>REPAIR & MAINTENANCE SP</u>									
828	BUILDING MATERIALS & S 5600	2000		1801	199	50.0	90.0	1,602	80.1
	MTR VEHICLE REP. PTS/S 5700								
<u>-----</u>									
828	REPAIR & MAINTENANCE	2000		1801	199	50.0	90.0	1,602	80.1
<u>-----</u>									

3700	SUPPLIES AND EXPENSES	44120	3,025	13408	27687	50.0	30.3	17,303-	39.2-
	PROFESSIONAL SERVICES								
1540	CONSULTANT SERV/SURVEY 6020			2409	13904	50.0	14.7	11,495-	70.4-
	LEGAL 6025	16313							
	DATA PROCESSING 6035								
	MICROFILM PROCESSING 6037								
6035	OTHER PROF-JAIL DIV GR 6048	10000		9246	754	50.0	92.4	8,492	84.9
	OTHER PROFESSIONAL SER	236847		119045	117802	50.0	50.2	1,242	.5
7575	PROFESSIONAL SERVICE	263160		130699	132461	50.0	49.6	1,761-	.6-
382	TELEPHONE AND TELEGRAP 6060	3000		2003	997	50.0	66.7	1,005	33.5
	POSTAGE 6070								
382	COMMUNICATIONS	3000		2003	997	50.0	66.7	1,005	33.5
	TRANSPORTATION								
	TRAVEL EXPENSE 6110	6900			6900	50.0		6,900-	100.0-
	TRVL-JAIL DIVERSN GRAN 6118								
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130								
	TRANSPORTATION	6900			6900	50.0		6,900-	100.0-
	ADVERTISING								
	ADVERTISING 6150								
	ADVERTISING								
1540	PRINTING AND BINDING								
	PRINTING 6200	4000	1,238	1540	1222	50.0	38.5	919-	22.9-
	BINDING 6205								
1540	PRINTING AND BINDING	4000	1,238	1540	1222	50.0	38.5	919-	22.9-
	INSURANCE								
881	SURETY AND FORGERY BON 6270			881	2119	50.0	29.3	1,238-	41.2-
912	GAS 6300	3000		4652	4652-			9,303	
	ELECTRICITY 6305								
1793	INSURANCE	3000		5533	2533-	50.0	184.4	8,066	268.8
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350	8184		2584	5600	50.0	31.5	3,015-	36.8-
	OFFICE EQUIPMENT R&M 6365	1000			1000	50.0		1,000-	100.0-
	REPR/MAINT-OUTSIDE L	9184		2584	6600	50.0	28.1	4,015-	43.7-
335	RENTALS								
	OFFICE EQUIPMENT RENT 6410	10000		2109	7891	50.0	21.0	5,782-	57.8-
	OTHER RENT 6449								
335	RENTALS	10000		2109	7891	50.0	21.0	5,782-	57.8-
	OTHER SERVICES & CHARGE								
	COURT COSTS 6710								
	REFUNDS								
	DUES AND MEMBERSHIPS 6840	1000		210	790	50.0	21.0	580-	58.0-

	REGISTRATION FEE/TUITI 6845	2000			2000	50.0		2,000-	100.0-
	SERVICES NOT SPECIFIED 6999								
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	OTHER SERVICES & CHA	3000		210	2790	50.0	7.0	2,580-	86.0-
-----		-----	-----	-----	-----	-----	-----	-----	-----
11624	OTHER SERVICES & CHAR	302244	1,238	144678	156328	50.0	47.8	12,888-	4.2-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	OTHER EQUIPMENT 7399								
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	MACHINERY AND EQUIPM								
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	CAPITAL OUTLAY								
-----		-----	-----	-----	-----	-----	-----	-----	-----
147651	EXPENDITURES	1549443	4,263	600948	944232	50.0	38.7	347,547-	22.4-

001020 - GENERAL FUND-MAYOR/ADMIN.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
48507	REGULAR WAGES 4000	434716		198092	236624	50.0	45.5	38,532-	8.8-
	DISASTER RECOVERY WAGE 4010			3187	3187-			6,374	
843	OVERTIME 4300	1000		843	157	50.0	84.3	686	68.6
	DISASTER RECOVERY OVER 4310			1730	1730-			3,459	
<u>-----</u>									
49350	SALARIES	435716		203853	231863	50.0	46.7	28,010-	6.4-
<u>EMPLOYEE BENEFITS</u>									
7773	STATE RETIREMENT 4600	68625		32107	36518	50.0	46.7	4,410-	6.4-
3690	F.I.C.A. TAXES 4700	33332		15217	18115	50.0	45.6	2,897-	8.6-
5150	HOSPITALIZATION INS. 4800	59400		29700	29700	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	5039			5039	50.0		5,039-	100.0-
<u>-----</u>									
16613	EMPLOYEE BENEFITS	166896		77024	89872	50.0	46.1	12,848-	7.6-
<u>-----</u>									
65963	PERSONAL SERVICES	602612		280877	321735	50.0	46.6	40,858-	6.7-
<u>OFFICE SUPPLIES</u>									
	PAPER 5003	500		399	101	50.0	79.8	298	59.6
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	3367	300	653	2414	50.0	19.3	2,061-	61.2-
	MINOR OFFICE EQUIP/FUR 5020	1845	363	974	508	50.0	52.7	102	5.5
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050	741		740	1	50.0	99.8	738	99.5
	BOOKS 5070	600			600	50.0		600-	100.0-
	COMPUTER SUPPLIES 5080	1951		980	971	50.0	50.2	8	.4
<u>-----</u>									
	OFFICE SUPPLIES	9004	663	3746	4595	50.0	41.6	1,512-	16.7-
<u>OPERATING SUPPLIES</u>									
	CLEANING/JANITORIAL SP 5100								
	HOUSEHOLD SUPPLIES 5110								
318	FOOD 5115	2300		1164	1136	50.0	50.6	28	1.2
309	GAS AND OIL 5250	3900		1696	2204	50.0	43.4	507-	13.0-
	LUBRICANTS 5255								
	MINOR EQUIPMENT 5460								
	OTHER OPERATING MATL/S 5590	500		36	464	50.0	7.2	428-	85.6-
	OTHER OPER.MATL-NLC HE 5591								
<u>-----</u>									
627	OPERATING SUPPLIES	6700		2896	3804	50.0	43.2	907-	13.5-
<u>REPAIR & MAINTENANCE SP</u>									
	MTR VEHICLE REP. PTS/S 5700	750	306	35	409	50.0	4.6	680-	90.6-
	COMMUNICATION REPAIR P 5750								
	OTHER REPAIR/MAINT. SP 5990	320		20	300	50.0	6.2	280-	87.5-

174	DISASTER REPAIR SUPPLI	5995	271		270	1	50.0	99.6	269	99.2
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174	REPAIR & MAINTENANCE		1341	306	325	710	50.0	24.2	690-	51.4-
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800	SUPPLIES AND EXPENSES		17045	969	6967	9109	50.0	40.8	3,110-	18.2-
	PROFESSIONAL SERVICES									
	APPRAISAL	6017								
	CONSULTANT SERV/SURVEY	6020								
	ENTERTAINMENT	6033								
	OTHER PROFESSIONAL SER	6049								
	OTHER PROF SERV-NLC HE	6049 98	144		144		50.0	100.0	144	100.0
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	PROFESSIONAL SERVICE		144		144		50.0	100.0	144	100.0
	COMMUNICATIONS									
1210	TELEPHONE AND TELEGRAP	6060	3356		3078	278	50.0	91.7	2,800	83.4
	POSTAGE	6070								
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1210	COMMUNICATIONS		3356		3078	278	50.0	91.7	2,800	83.4
	TRANSPORTATION									
2252	TRAVEL EXPENSE	6110	25800		7765	18035	50.0	30.0	10,269-	39.8-
	FREIGHT	6120	400		23	377	50.0	5.7	354-	88.5-
	MESSENGER/EXPRESS SERV	6130								
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2252	TRANSPORTATION		26200		7788	18412	50.0	29.7	10,624-	40.5-
	ADVERTISING									
592	ADVERTISING	6150	27045	8,407	3959	14679	50.0	14.6	19,127-	70.7-
	ADVERTISING-BC HEALTHY	6151								
	ADVERTISING-SPEC. EVEN	6152								
4032	ADVERTISING-MAYOR'S YO	6153	10000		5732	4268	50.0	57.3	1,463	14.6
	ADVERTISING-USM-ISP	6156	28000		28000		50.0	100.0	28,000	100.0
	ADVERTISING-WILLIAM CA	6157	7000			7000	50.0		7,000-	100.0-
	ADVERTISING-MS ASSC OF	6158								
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4624	ADVERTISING		72045	8,407	37691	25947	50.0	52.3	3,336	4.6
	PRINTING AND BINDING									
219	PRINTING	6200	1500		530	970	50.0	35.3	440-	29.3-
	BINDING	6205								
	BLUELINES	6210								
	FILM PROCESSING	6240								
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219	PRINTING AND BINDING		1500		530	970	50.0	35.3	440-	29.3-
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	AUTOMOBILE INSURANCE	6265								
	SURETY AND FORGERY BON	6270								
	OTHER INSURANCE	6299								
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	INSURANCE									
	REPR/MAINT-OUTSIDE LABO									
	DISASTER REPAIRS	6351	200		200		50.0	100.0	199	99.5
310	OFFICE EQUIPMENT R&M	6365	5000		1518	3482	50.0	30.3	1,964-	39.2-

	HOUSEHOLD EQUIPMENT R&	6370							
	MINOR EQUIPMENT R&M	6382							
	MOTOR VEHICLE EQ. R&M	6384	2000		2000	50.0		2,000-	100.0-
	COMMUNICATION EQ. R&M	6390							
	OTHER REPAIRS AND MAIN	6399							
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310	REPR/MAINT-OUTSIDE L		7200		1718	5482	50.0 23.8	3,764-	52.2-
	RENTALS								
	OFFICE EQUIPMENT RENT	6410							
	OTHER RENT	6449							
-----			-----	-----	-----	-----	-----	-----	-----
	RENTALS								
	OTHER SERVICES & CHARGE								
	LATE PAYMENT CHARGE	6705							
	DUES AND MEMBERSHIPS	6840	3000		485	2515	50.0 16.1	2,030-	67.6-
150	REGISTRATION FEE/TUITI	6845	6000		1975	4025	50.0 32.9	2,049-	34.1-
	SERVICES NOT SPECIFIED	6999							
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150	OTHER SERVICES & CHA		9000		2460	6540	50.0 27.3	4,080-	45.3-
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8766	OTHER SERVICES & CHAR		119445	8,407	53409	57629	50.0 44.7	12,627-	10.5-
	IMPROVEMENT OTHER THAN								
	OTHER IMPROVEMENTS	7295							
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	HOUSEHOLD FURN/EQUIP.	7320							
	OFFICE FURN/EQUIP.	7325	2000			2000	50.0	2,000-	100.0-
	DATA PROCESSING EQUIP.	7327							
	COMMUNICATION EQUIPMEN	7355							
	OTHER EQUIPMENT	7399	3396		1696	1700	50.0 49.9	3-	
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	MACHINERY AND EQUIPM		5396		1696	3700	50.0 31.4	2,003-	37.1-
	VEHICLES								
	AUTOMOBILES	7400							
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	VEHICLES								
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	CAPITAL OUTLAY		5396		1696	3700	50.0 31.4	2,003-	37.1-
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75528	EXPENDITURES		744498	9,376	342948	392174	50.0 46.0	58,602-	7.8-

001030 - GENERAL FUND-ELECTIONS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
	REGULAR WAGES 4000							
	OVERTIME 4300							
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SALARIES								
EMPLOYEE BENEFITS								
	STATE RETIREMENT 4600							
	F.I.C.A. TAXES 4700							
	HOSPITALIZATION INS. 4800							
	UNEMPLOYMENT BENEFITS 4900							
	WORKMAN'S COMPENSATION 4910							
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EMPLOYEE BENEFITS								
-----		-----	-----	-----	-----	-----	-----	-----
PERSONAL SERVICES								
OFFICE SUPPLIES								
	PAPER 5003							
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	700			700	50.0	700-	100.0-
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	OFFICE SUPPLIES	700			700	50.0	700-	100.0-
OPERATING SUPPLIES								
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590	2500		2175	325	50.0 87.0	1,850	74.0
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	OPERATING SUPPLIES	2500		2175	325	50.0 87.0	1,850	74.0
REPAIR & MAINTENANCE SP								
	OTHER REPAIR/MAINT. SP 5990							
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REPAIR & MAINTENANCE								
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	SUPPLIES AND EXPENSES	3200		2175	1025	50.0 67.9	1,150	35.9
PROFESSIONAL SERVICES								
	LEGAL 6025							
	DATA PROCESSING 6035							
	OTHER PROFESSIONAL SER 6049							
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PROFESSIONAL SERVICE								
COMMUNICATIONS								
	POSTAGE 6070	8500			8500	50.0	8,500-	100.0-
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	COMMUNICATIONS	8500			8500	50.0	8,500-	100.0-

233	TRANSPORTATION								
	FREIGHT	6120	235		233	2	50.0	99.1	230 97.8
	MESSENGER/EXPRESS SERV	6130	500			500	50.0		500- 100.0-

233	TRANSPORTATION		735		233	502	50.0	31.7	269- 36.5-
	ADVERTISING								
	ADVERTISING	6150							

	ADVERTISING								
	PRINTING AND BINDING								
1674	PRINTING	6200	4765	1,999	1674	1092	50.0	35.1	1,417- 29.7-
	BINDING	6205							

1674	PRINTING AND BINDING		4765	1,999	1674	1092	50.0	35.1	1,417- 29.7-
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M	6365							
	OTHER REPAIRS AND MAIN	6399							

	REPR/MAINT-OUTSIDE L								
	RENTALS								
	BUILDING RENT	6405							
	OFFICE EQUIPMENT RENT	6410							

	RENTALS								
	OTHER SERVICES & CHARGE								
	SERVICES NOT SPECIFIED	6999	50000			50000	50.0		50,000- 100.0-

	OTHER SERVICES & CHA		50000			50000	50.0		50,000- 100.0-

1907	OTHER SERVICES & CHAR		64000	1,999	1907	60094	50.0	2.9	60,186- 94.0-

	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	OTHER EQUIPMENT	7399							

	MACHINERY AND EQUIPM								

	CAPITAL OUTLAY								

1907	EXPENDITURES		67200	1,999	4082	61119	50.0	6.0	59,036- 87.8-

001040 - GENERAL FUND-MUNICIPAL CLERK

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
11753	REGULAR WAGES 4000	101883		50736	51147	50.0 49.7	411-	.4-
	DISASTER RECOVERY WAGE 4010							
	OVERTIME 4300	2000			2000	50.0	2,000-	100.0-
52	DISASTER RECOVERY OVER 4310			52	52-		104	
11805	SALARIES	103883		50788	53095	50.0 48.8	2,306-	2.2-
EMPLOYEE BENEFITS								
1859	STATE RETIREMENT 4600	16362		7999	8363	50.0 48.8	363-	2.2-
872	F.I.C.A. TAXES 4700	7947		3698	4249	50.0 46.5	551-	6.9-
2000	HOSPITALIZATION INS. 4800	26400		14000	12400	50.0 53.0	1,599	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	408			408	50.0	408-	100.0-
4731	EMPLOYEE BENEFITS	51617		25697	25920	50.0 49.7	223-	.4-
16536	PERSONAL SERVICES	155500		76484	79016	50.0 49.1	2,532-	1.6-
OFFICE SUPPLIES								
	PAPER 5003							
	PRINTED FORMS 5005							
459	OTHER EXPENDABLE OFF.S 5010	2600		2775	175-	50.0 106.7	2,950	113.4
	MINOR OFFICE EQUIP/FUR 5020	1000		180	820	50.0 18.0	640-	64.0-
	MICROFILM SUPPLIES 5030							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	300			300	50.0	300-	100.0-
459	OFFICE SUPPLIES	3900		2955	945	50.0 75.7	2,010	51.5
OPERATING SUPPLIES								
	FOOD 5115							
	GAS AND OIL 5250							
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590							
OPERATING SUPPLIES								
459	SUPPLIES AND EXPENSES	3900		2955	945	50.0 75.7	2,010	51.5
PROFESSIONAL SERVICES								
	CONSULTANT SERV/SURVEY 6020							
	ABSTRACTING & RECORDIN 6023							
	LEGAL 6025							
	DATA PROCESSING 6035							

	MICROFILM PROCESSING	6037							
	OTHER PROFESSIONAL SER	6049	500	375	125	50.0		500-	100.0-
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	PROFESSIONAL SERVICE		500	375	125	50.0		500-	100.0-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP	6060							
	POSTAGE	6070							
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	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE	6110							
	FREIGHT	6120							
	MESSENGER/EXPRESS SERV	6130	75		75	50.0		75-	100.0-
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	TRANSPORTATION		75		75	50.0		75-	100.0-
	ADVERTISING								
1324	ADVERTISING	6150	19500	12164	7336	50.0	62.3	4,827	24.7
	ORDINANCE EXPENSE	6160	3000		3000	50.0		3,000-	100.0-
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1324	ADVERTISING		22500	12164	10336	50.0	54.0	1,827	8.1
	PRINTING AND BINDING								
	PRINTING	6200	1600		1600	50.0		1,600-	100.0-
	BINDING	6205							
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	PRINTING AND BINDING		1600		1600	50.0		1,600-	100.0-
	INSURANCE								
	SURETY AND FORGERY BON	6270							
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	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M	6365	3700		3700	50.0		3,700-	100.0-
	DISINFECT./EXTERMINATI	6394	1000	325	675	50.0	32.5	349-	34.9-
	OTHER REPAIRS AND MAIN	6399							
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	REPR/MAINT-OUTSIDE L		4700	325	4375	50.0	6.9	4,049-	86.1-
	RENTALS								
	OFFICE EQUIPMENT RENT	6410							
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	RENTALS								
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840							
	REGISTRATION FEE/TUITI	6845	900		900	50.0		900-	100.0-
	SERVICES NOT SPECIFIED	6999	1000	3	998	50.0	.3	994-	99.4-
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	OTHER SERVICES & CHA		1900	3	1898	50.0	.1	1,894-	99.6-
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1324	OTHER SERVICES & CHAR		31275	375	12492	50.0	39.9	6,291-	20.1-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	OTHER EQUIPMENT	7399							

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	MACHINERY AND EQUIPM								
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	CAPITAL OUTLAY								
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18319	EXPENDITURES	190675	375	91932	98368	50.0	48.2	6,811-	3.5-

001041 - GENERAL FUND-TAX DIVISION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
	REGULAR WAGES	4000						
	OVERTIME	4300						

SALARIES								
EMPLOYEE BENEFITS								
	STATE RETIREMENT	4600						
	F.I.C.A. TAXES	4700						
	HOSPITALIZATION INS.	4800						
	UNEMPLOYMENT BENEFITS	4900						
	WORKMAN'S COMPENSATION	4910						

EMPLOYEE BENEFITS								

PERSONAL SERVICES								
OFFICE SUPPLIES								
	PAPER	5003						
	PRINTED FORMS	5005						
	OTHER EXPENDABLE OFF.S	5010						
	MINOR OFFICE EQUIP/FUR	5020						
	MICROFILM SUPPLIES	5030						
	SUBSCRIPTIONS,MAGS,MAP	5050						
	MAPS FOR RESALE	5060						
	BOOKS	5070						
	COMPUTER SUPPLIES	5080						

OFFICE SUPPLIES								
OPERATING SUPPLIES								
	GAS AND OIL	5250						
	LUBRICANTS	5255						
	MINOR EQUIPMENT	5460						
	OTHER OPERATING MATL/S	5590						

OPERATING SUPPLIES								
REPAIR & MAINTENANCE SP								
	MTR VEHICLE REP. PTS/S	5700						
	OTHER REPAIR/MAINT. SP	5990						

REPAIR & MAINTENANCE								

SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								

CONSULTANT SERV/SURVEY 6020
ABSTRACTING & RECORDIN 6023
LEGAL 6025
DATA PROCESSING 6035
MICROFILM PROCESSING 6037
OTHER PROFESSIONAL SER 6049

PROFESSIONAL SERVICE
COMMUNICATIONS
TELEPHONE AND TELEGRAP 6060
POSTAGE 6070

COMMUNICATIONS
TRANSPORTATION
TRAVEL EXPENSE 6110
FREIGHT 6120
MESSENGER/EXPRESS SERV 6130

TRANSPORTATION
ADVERTISING
ADVERTISING 6150

ADVERTISING
PRINTING AND BINDING
PRINTING 6200
BINDING 6205
BLUELINES 6210

PRINTING AND BINDING
INSURANCE
AUTOMOBILE INSURANCE 6265
SURETY AND FORGERY BON 6270

INSURANCE
REPR/MAINT-OUTSIDE LABO
BUILDING R&M 6350
OFFICE EQUIPMENT R&M 6365
MOTOR VEHICLE EQ. R&M 6384
COMMUNICATION EQ. R&M 6390
OTHER REPAIRS AND MAIN 6399

REPR/MAINT-OUTSIDE L
RENTALS
OFFICE EQUIPMENT RENT 6410

RENTALS
OTHER SERVICES & CHARGE
REFUNDS
DUES AND MEMBERSHIPS 6840
REGISTRATION FEE/TUITI 6845
SERVICES NOT SPECIFIED 6999

001042 - GENERAL FUND-ACCOUNTING DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
22873	REGULAR WAGES 4000	208959		87501	121458	50.0	41.8	33,957-	16.2-
	DISASTER RECOVERY WAGE 4010								
	OVERTIME 4300								
	DISASTER RECOVERY OVER 4310								
22873	SALARIES	208959		87501	121458	50.0	41.8	33,957-	16.2-
EMPLOYEE BENEFITS									
3603	STATE RETIREMENT 4600	32911		13782	19129	50.0	41.8	5,347-	16.2-
1742	F.I.C.A. TAXES 4700	15985		6635	9350	50.0	41.5	2,715-	16.9-
2000	HOSPITALIZATION INS. 4800	33000		17550	15450	50.0	53.1	2,100	6.3
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	745			745	50.0		745-	100.0-
7345	EMPLOYEE BENEFITS	83141		37967	45174	50.0	45.6	7,207-	8.6-
30218	PERSONAL SERVICES	292100		125468	166632	50.0	42.9	41,164-	14.0-
OFFICE SUPPLIES									
	PAPER 5003	580		115	465	50.0	19.8	349-	60.1-
	PRINTED FORMS 5005	1650			1650	50.0		1,650-	100.0-
	OTHER EXPENDABLE OFF.S 5010	993		202	791	50.0	20.3	588-	59.2-
	MINOR OFFICE EQUIP/FUR 5020	100		99	1	50.0	99.0	98	98.0
	MICROFILM SUPPLIES 5030								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
105	COMPUTER SUPPLIES 5080	675		105	570	50.0	15.5	465-	68.8-
105	OFFICE SUPPLIES	3998		521	3477	50.0	13.0	2,956-	73.9-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100	900	294	32	574	50.0	3.5	836-	92.8-
	MINOR EQUIPMENT 5460								
	OTHER OPERATING MATL/S 5590								
	OPERATING SUPPLIES	900	294	32	574	50.0	3.5	836-	92.8-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600	3307			3307	50.0		3,307-	100.0-
	MINOR COMPUTER EQUIP. 5800	800		250	550	50.0	31.2	299-	37.3-
	OTHER REPAIR/MAINT. SP 5990								
	REPAIR & MAINTENANCE	4107		250	3857	50.0	6.0	3,606-	87.8-
105	SUPPLIES AND EXPENSES	9005	294	803	7908	50.0	8.9	7,399-	82.1-

	PROFESSIONAL SERVICES							
	CONSULTANT SERV/SURVEY 6020							
	DATA PROCESSING 6035							
	MICROFILM PROCESSING 6037							
	OTHER PROFESSIONAL SER 6049	1500			1500	50.0		1,500- 100.0-
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	PROFESSIONAL SERVICE	1500			1500	50.0		1,500- 100.0-
	COMMUNICATIONS							
12	TELEPHONE AND TELEGRAP 6060	200		48	152	50.0	24.0	104- 52.0-
	POSTAGE 6070							
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12	COMMUNICATIONS	200		48	152	50.0	24.0	104- 52.0-
	TRANSPORTATION							
	TRAVEL EXPENSE 6110							
	FREIGHT 6120	100			100	50.0		100- 100.0-
	MESSENGER/EXPRESS SERV 6130	60		55	5	50.0	91.6	50 83.3
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	TRANSPORTATION	160		55	105	50.0	34.3	49- 30.6-
	ADVERTISING							
	ADVERTISING 6150							
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	ADVERTISING							
	PRINTING AND BINDING							
	PRINTING 6200	1370		283	1088	50.0	20.6	803- 58.6-
	BINDING 6205							
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	PRINTING AND BINDING	1370		283	1088	50.0	20.6	803- 58.6-
	INSURANCE							
	SURETY AND FORGERY BON 6270							
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	INSURANCE							
	REPR/MAINT-OUTSIDE LABO							
	BUILDING R&M 6350							
75	OFFICE EQUIPMENT R&M 6365	200		75	125	50.0	37.5	50- 25.0-
	OTHER REPAIRS AND MAIN 6399	300			300	50.0		300- 100.0-
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75	REPR/MAINT-OUTSIDE L	500		75	425	50.0	15.0	350- 70.0-
	RENTALS							
	OFFICE EQUIPMENT RENT 6410							
	OTHER RENT 6449							
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	RENTALS							
	OTHER SERVICES & CHARGE							
	DUES AND MEMBERSHIPS 6840							
	REGISTRATION FEE/TUITI 6845							
	SERVICES NOT SPECIFIED 6999							
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	OTHER SERVICES & CHA							
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87	OTHER SERVICES & CHAR	3730		460	3270	50.0	12.3	2,809- 75.3-

MACHINERY AND EQUIPMENT

OFFICE FURN/EQUIP. 7325
DATA PROCESSING EQUIP. 7327
OTHER EQUIPMENT 7399

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	MACHINERY AND EQUIPM								
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	CAPITAL OUTLAY								
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30410	EXPENDITURES	304835	294	126732	177809	50.0	41.5	51,371-	16.8-

001045 - GENERAL FUND-PURCHASING DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
10928	REGULAR WAGES 4000	102000		50143	51857	50.0 49.1	1,713-	1.6-
	DISASTER RECOVERY WAGE 4010							
	OVERTIME 4300	500			500	50.0	500-	100.0-
	DISASTER RECOVERY OVER 4310			90	90-		180	
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10928	SALARIES	102500		50233	52267	50.0 49.0	2,033-	1.9-
<u>EMPLOYEE BENEFITS</u>								
1721	STATE RETIREMENT 4600	16144		7912	8232	50.0 49.0	319-	1.9-
855	F.I.C.A. TAXES 4700	7841		3714	4127	50.0 47.3	413-	5.2-
900	HOSPITALIZATION INS. 4800	19800		9900	9900	50.0 50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	359			359	50.0	359-	100.0-
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3476	EMPLOYEE BENEFITS	44644		21526	23118	50.0 48.2	1,591-	3.5-
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14404	PERSONAL SERVICES	147144		71759	75385	50.0 48.7	3,626-	2.4-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003	1000		107	893	50.0 10.7	786-	78.6-
	PRINTED FORMS 5005							
48	OTHER EXPENDABLE OFF.S 5010	1804	154	807	843	50.0 44.7	190-	10.5-
829	MINOR OFFICE EQUIP/FUR 5020	6600	1,813	2784	2003	50.0 42.1	1,032-	15.6-
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
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877	OFFICE SUPPLIES	9404	1,967	3698	3740	50.0 39.3	2,008-	21.3-
<u>OPERATING SUPPLIES</u>								
	MINOR EQUIPMENT 5460							
43	OTHER OPERATING MATL/S 5590	400		273	127	50.0 68.2	146	36.5
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43	OPERATING SUPPLIES	400		273	127	50.0 68.2	146	36.5
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920	SUPPLIES AND EXPENSES	9804	1,967	3971	3867	50.0 40.5	1,862-	18.9-
<u>PROFESSIONAL SERVICES</u>								
	CONSULTANT SERV/SURVEY 6020							
	DATA PROCESSING 6035							
	OTHER PROFESSIONAL SER 6049							
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<u>PROFESSIONAL SERVICE</u>								
<u>COMMUNICATIONS</u>								
	TELEPHONE AND TELEGRAP 6060							

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15164	EXPENDITURES	162728	2,067	79075	81586	50.0	48.5	4,577-	2.8-

001060 - GENERAL FUND-CITY ATTORNEY

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
8885	REGULAR WAGES 4000	77000		38500	38500	50.0 50.0		
	OVERTIME 4300							
8885	SALARIES	77000		38500	38500	50.0 50.0		
EMPLOYEE BENEFITS								
1399	STATE RETIREMENT 4600	12128		6064	6064	50.0 50.0		
679	F.I.C.A. TAXES 4700	5891		2939	2952	50.0 49.8	13-	.2-
800	HOSPITALIZATION INS. 4800	6600		3300	3300	50.0 50.0		
	UNEMPLOYMENT BENEFITS 4900							
	WORKMAN'S COMPENSATION 4910	257			257	50.0	257-	100.0-
2878	EMPLOYEE BENEFITS	24876		12303	12573	50.0 49.4	270-	1.0-
11763	PERSONAL SERVICES	101876		50803	51073	50.0 49.8	269-	.2-
OFFICE SUPPLIES								
	PAPER 5003							
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010							
	MINOR OFFICE EQUIP/FUR 5020							
	BOOKS 5070							
	OTHER OPERATING MATL/S 5590							
OFFICE SUPPLIES								
SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
	LEGAL 6025	7000			7000	50.0	7,000-	100.0-
	OTHER PROFESSIONAL SER 6049							
	PROFESSIONAL SERVICE	7000			7000	50.0	7,000-	100.0-
COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060							
	POSTAGE 6070							
COMMUNICATIONS								
TRANSPORTATION								
	TRAVEL EXPENSE 6110	1000		419	581	50.0 41.9	162-	16.2-
	TRANSPORTATION	1000		419	581	50.0 41.9	162-	16.2-
PRINTING AND BINDING								
	PRINTING 6200							

-----	PRINTING AND BINDING	-----	-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHARGE								
	COURT COSTS 6710	100			100	50.0		100-	100.0-
	DUES AND MEMBERSHIPS 6840	325		310	15	50.0	95.3	295	90.7
	REGISTRATION FEE/TUITI 6845	675		30	645	50.0	4.4	615-	91.1-
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	OTHER SERVICES & CHA	1100		340	760	50.0	30.9	419-	38.0-
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	OTHER SERVICES & CHAR	9100		759	8341	50.0	8.3	7,582-	83.3-
	MACHINERY AND EQUIPMENT								
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	CAPITAL OUTLAY								
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11763	EXPENDITURES	110976		51562	59414	50.0	46.4	7,851-	7.0-

001080 - GENERAL FUND-HUMAN RESOURCES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
15261	REGULAR WAGES 4000	132264		66131	66133	50.0	49.9	2-	
	DISASTER RECOVERY WAGE 4010								
	OVERTIME 4300								
	DISASTER RECOVERY OVER 4310								
15261	SALARIES	132264		66131	66133	50.0	49.9	2-	
EMPLOYEE BENEFITS									
2404	STATE RETIREMENT 4600	20832		10416	10416	50.0	50.0		
1133	F.I.C.A. TAXES 4700	10118		4853	5265	50.0	47.9	412-	4.0-
1500	HOSPITALIZATION INS. 4800	19800		10500	9300	50.0	53.0	1,200	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	531			531	50.0		531-	100.0-
5037	EMPLOYEE BENEFITS	51781		25769	26012	50.0	49.7	243-	.4-
20298	PERSONAL SERVICES	184045		91900	92145	50.0	49.9	244-	.1-
OFFICE SUPPLIES									
	PAPER 5003	3000		942	2058	50.0	31.4	1,116-	37.2-
552	PRINTED FORMS 5005	1200		552	648	50.0	46.0	96-	8.0-
	OTHER EXPENDABLE OFF.S 5010	1000		484	516	50.0	48.4	31-	3.1-
	MINOR OFFICE EQUIP/FUR 5020	300			300	50.0		300-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050	300		299	1	50.0	99.6	297	99.0
	BOOKS 5070	100			100	50.0		100-	100.0-
2019	COMPUTER SUPPLIES 5080	3000		2195	805	50.0	73.1	1,389	46.3
2570	OFFICE SUPPLIES	8900		4471	4429	50.0	50.2	42	.4
OPERATING SUPPLIES									
	MINOR EQUIPMENT 5460								
	OTHER OPERATING MATL/S 5590								
OPERATING SUPPLIES									
2570	SUPPLIES AND EXPENSES	8900		4471	4429	50.0	50.2	42	.4
PROFESSIONAL SERVICES									
	CONSULTANT SERV/SURVEY 6020								
1134	OTHER PROFESSIONAL SER 6049	14400		6647	7754	50.0	46.1	1,106-	7.6-
1134	PROFESSIONAL SERVICE	14400		6647	7754	50.0	46.1	1,106-	7.6-
COMMUNICATIONS									
20	TELEPHONE AND TELEGRAP 6060	100		45	55	50.0	45.0	10-	10.0-
	POSTAGE 6070	20			20	50.0		20-	100.0-

20	COMMUNICATIONS	120	45	75	50.0	37.5	30-	25.0-
	TRANSPORTATION							
	TRAVEL EXPENSE 6110		1043-	1043			2,085	
	FREIGHT 6120							
	MESSENGER/EXPRESS SERV 6130	100		100	50.0		100-	100.0-
	TRANSPORTATION	100	1043-	1143	50.0	43.0	1,985	985.0
	ADVERTISING							
	ADVERTISING 6150							
	ADVERTISING							
	PRINTING AND BINDING							
	PRINTING 6200	200		200	50.0		200-	100.0-
	BINDING 6205							
	PRINTING AND BINDING	200		200	50.0		200-	100.0-
	INSURANCE							
	SURETY AND FORGERY BON 6270							
	INSURANCE							
	REPR/MAINT-OUTSIDE LABO							
350	BUILDING R&M 6350							
	OFFICE EQUIPMENT R&M 6365	5500	2651	2849	50.0	48.2	198-	3.6-
350	REPR/MAINT-OUTSIDE L	5500	2651	2849	50.0	48.2	198-	3.6-
	OTHER SERVICES & CHARGE							
	DUES AND MEMBERSHIPS 6840	200		200	50.0		200-	100.0-
	REGISTRATION FEE/TUITI 6845							
	SERVICES NOT SPECIFIED 6999							
	OTHER SERVICES & CHA	200		200	50.0		200-	100.0-
1503	OTHER SERVICES & CHAR	20520	8300	12220	50.0	40.4	3,920-	19.1-
	MACHINERY AND EQUIPMENT							
	OFFICE FURN/EQUIP. 7325							
	DATA PROCESSING EQUIP. 7327							
	MACHINERY AND EQUIPM							
	CAPITAL OUTLAY							
24372	EXPENDITURES	213465	104672	108793	50.0	49.0	4,121-	1.9-

001081 - GENERAL FUND-LOSS CONTROL

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
9068	REGULAR WAGES 4000	78587		36467	42120	50.0 46.4	5,653-	7.1-
	DISASTER RECOVERY WAGE 4010			2827	2827-		5,654	
439	OVERTIME 4300			439	439-		878	
	DISASTER RECOVERY OVER 4310			878	878-		1,755	
<u>-----</u>								
9507	SALARIES	78587		40610	37977	50.0 51.6	2,632	3.3
<u>EMPLOYEE BENEFITS</u>								
1497	STATE RETIREMENT 4600	12377		6396	5981	50.0 51.6	415	3.3
702	F.I.C.A. TAXES 4700	6012		2945	3067	50.0 48.9	122-	2.0-
1000	HOSPITALIZATION INS. 4800	13200		7000	6200	50.0 53.0	800	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	943			943	50.0	943-	100.0-
<u>-----</u>								
3199	EMPLOYEE BENEFITS	33032		16342	16691	50.0 49.4	347-	1.0-
<u>-----</u>								
12706	PERSONAL SERVICES	111619		56952	54667	50.0 51.0	2,285	2.0
<u>OFFICE SUPPLIES</u>								
	PAPER 5003							
26	PRINTED FORMS 5005	383		26	357	50.0 6.7	331-	86.4-
	OTHER EXPENDABLE OFF.S 5010	1248	247	210	791	50.0 16.8	828-	66.3-
	MINOR OFFICE EQUIP/FUR 5020	300			300	50.0	300-	100.0-
	PHOTO SUPPLIES 5040	100		24	76	50.0 24.0	52-	52.0-
	SUBSCRIPTIONS,MAGS,MAP 5050	350			350	50.0	350-	100.0-
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
<u>-----</u>								
26	OFFICE SUPPLIES	2381	247	260	1873	50.0 10.9	1,861-	78.1-
<u>OPERATING SUPPLIES</u>								
	CLEANING/JANITORIAL SP 5100							
	HOUSEHOLD SUPPLIES 5110							
	MEDICAL SUPPLIES 5120	150			150	50.0	150-	100.0-
114	GAS AND OIL 5250	2000		846	1154	50.0 42.3	308-	15.4-
	LUBRICANTS 5255							
	WEARING APPAREL 5355	300			300	50.0	300-	100.0-
	MINOR EQUIPMENT 5460	1000			1000	50.0	1,000-	100.0-
	OTHER OPERATING MATL/S 5590							
<u>-----</u>								
114	OPERATING SUPPLIES	3450		846	2604	50.0 24.5	1,758-	50.9-
<u>REPAIR & MAINTENANCE SP</u>								
	BUILDING MATERIALS & S 5600							
	MTR VEHICLE REP. PTS/S 5700	1107		7	1100	50.0 .6	1,092-	98.6-
	COMMUNICATION REPAIR P 5750							

OTHER REPAIR/MAINT. SP 5990									
-----	REPAIR & MAINTENANCE	1107		7	1100	50.0	.6	1,092-	98.6-
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140	SUPPLIES AND EXPENSES	6938	247	1113	5577	50.0	16.0	4,712-	67.9-
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	COMMUNICATIONS								
60	TELEPHONE AND TELEGRAP 6060	760		259	501	50.0	34.0	241-	31.7-
	POSTAGE 6070								
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60	COMMUNICATIONS	760		259	501	50.0	34.0	241-	31.7-
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	TRANSPORTATION								
	TRAVEL EXPENSE 6110								
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130								
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	TRANSPORTATION								
	ADVERTISING								
	ADVERTISING 6150								
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	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING 6200								
	FILM PROCESSING 6240								
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	PRINTING AND BINDING								
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
	SURETY AND FORGERY BON 6270								
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	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M 6365								
	HOUSEHOLD EQUIPMENT R& 6370								
	MOTOR VEHICLE EQ. R&M 6384	300			300	50.0		300-	100.0-
	COMMUNICATION EQ. R&M 6390								
	CLEANING AND PAINTING 6392								
	OTHER REPAIRS AND MAIN 6399	1800			1800	50.0		1,800-	100.0-
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	REPR/MAINT-OUTSIDE L	2100			2100	50.0		2,100-	100.0-
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	RENTALS								
	OTHER RENT 6449								
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	RENTALS								
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS 6840								
	REGISTRATION FEE/TUITI 6845								
	SERVICES NOT SPECIFIED 6999								
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	OTHER SERVICES & CHA								
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60	OTHER SERVICES & CHAR	2860		259	2601	50.0	9.0	2,341-	81.8-

	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	COMMUNICATION EQUIPMEN	7355							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
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	VEHICLES								
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	CAPITAL OUTLAY								
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12906	EXPENDITURES		121417	247	58324	62846	50.0 48.0	4,768-	3.9-

001090 - GENERAL FUND-URBAN DEVELOPMT

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
42710	REGULAR WAGES 4000	416446		176462	239984	50.0 42.3	63,522-	15.2-
76	DISASTER RECOVERY WAGE 4010			1458	1458-		2,916	
170	OVERTIME 4300	300		377	77-	50.0 125.6	453	151.0
	DISASTER RECOVERY OVER 4310			352	352-		704	
<u>-----</u>								
42955	SALARIES	416746		178648	238098	50.0 42.8	59,449-	14.2-
<u>EMPLOYEE BENEFITS</u>								
6765	STATE RETIREMENT 4600	65637		28137	37500	50.0 42.8	9,363-	14.2-
3194	F.I.C.A. TAXES 4700	31882		13088	18794	50.0 41.0	5,706-	17.8-
10040	HOSPITALIZATION INS. 4800	79200		41140	38060	50.0 51.9	3,080	3.8
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	3835			3835	50.0	3,835-	100.0-
<u>-----</u>								
19999	EMPLOYEE BENEFITS	181054		82365	98689	50.0 45.4	16,324-	9.0-
<u>-----</u>								
62954	PERSONAL SERVICES	597800		261013	336787	50.0 43.6	75,773-	12.6-
<u>OFFICE SUPPLIES</u>								
93	PAPER 5003	1560	60	618	882	50.0 39.6	324-	20.7-
	PRINTED FORMS 5005							
218	OTHER EXPENDABLE OFF.S 5010	3332	131	759	2442	50.0 22.7	1,814-	54.4-
929	N.I.P. SUPPLIES 5011	12495		2558	9937	50.0 20.4	7,379-	59.0-
	CITIZENS CORPS GRANT S 5012							
	MIDTOWN STUDY GRANT SU 5013							
	NLC HEALTH OUTREACH SU 5014	2000			2000	50.0	2,000-	100.0-
	DOLLARWISE GRANT/CONF 5015							
152	MINOR OFFICE EQUIP/FUR 5020	1455		505	950	50.0 34.7	444-	30.5-
	PHOTO SUPPLIES 5040							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070	360	60		300	50.0	360-	100.0-
	COMPUTER SUPPLIES 5080	3000		311	2689	50.0 10.3	2,378-	79.2-
<u>-----</u>								
1392	OFFICE SUPPLIES	24202	251	4751	19200	50.0 19.6	14,700-	60.7-
<u>OPERATING SUPPLIES</u>								
26	FOOD 5115	250		41	209	50.0 16.4	168-	67.2-
141	GAS AND OIL 5250	2000		458	1542	50.0 22.9	1,084-	54.2-
	LUBRICANTS 5255							
	MINOR EQUIPMENT 5460	200			200	50.0	200-	100.0-
	OTHER OPERATING MATL/S 5590	400			400	50.0	400-	100.0-
<u>-----</u>								
167	OPERATING SUPPLIES	2850		499	2351	50.0 17.5	1,851-	64.9-
<u>REPAIR & MAINTENANCE SP</u>								
	BUILDING MATERIALS & S 5600	300			300	50.0	300-	100.0-

	PAINT AND PAINTING SPL 5650	150			150	50.0		150-	100.0-
	MTR VEHICLE REP. PTS/S 5700	900		620	280	50.0	68.8	339	37.6
	OTHER REPAIR/MAINT. SP 5990								
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	REPAIR & MAINTENANCE	1350		620	730	50.0	45.9	110-	8.1-
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1559	SUPPLIES AND EXPENSES	28402	251	5870	22281	50.0	20.6	16,662-	58.6-
	PROFESSIONAL SERVICES								
	ENGINEERING 6015								
	CONSULTANT SERV/SURVEY 6020	10000		6063	3937	50.0	60.6	2,126	21.2
	CONSULTANT SERV-TWIN F 6020 01								
	CONSULTANT SERV-MIDTOW 6020 02	15000		489	14511	50.0	3.2	14,022-	93.4-
	ABSTRACTING & RECORDIN 6023								
	LEGAL 6025								
	OTHER PROFESSIONAL SER 6049	11500			11500	50.0		11,500-	100.0-
	OTHER PROF SERV-NLC OU 6049 98								
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	PROFESSIONAL SERVICE	36500		6552	29948	50.0	17.9	23,396-	64.0-
	COMMUNICATIONS								
379	TELEPHONE AND TELEGRAP 6060	3800		1608	2192	50.0	42.3	584-	15.3-
	POSTAGE 6070	100			100	50.0		100-	100.0-
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379	COMMUNICATIONS	3900		1608	2292	50.0	41.2	684-	17.5-
	TRANSPORTATION								
	TRAVEL EXPENSE 6110	10400	214	2825	7361	50.0	27.1	4,750-	45.6-
	TRVL EXP-MIDTOWN STDY 6111								
	TRVL EXP-NLC HEALTH OU 6112								
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130	100			100	50.0		100-	100.0-
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	TRANSPORTATION	10500	214	2825	7461	50.0	26.9	4,850-	46.1-
	ADVERTISING								
	ADVERTISING 6150								
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	ADVERTISING								
	PRINTING AND BINDING								
66	PRINTING 6200	3700	45	492	3163	50.0	13.2	2,716-	73.4-
	PRINTING-GRANT RELATED 6202								
	BLUELINES 6210								
	FILM PROCESSING 6240								
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66	PRINTING AND BINDING	3700	45	492	3163	50.0	13.2	2,716-	73.4-
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
	SURETY AND FORGERY BON 6270								
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	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350								
	OFFICE EQUIPMENT R&M 6365								
	MOTOR VEHICLE EQ. R&M 6384								

	SIGN PAINTING	6396							
	OTHER REPAIRS AND MAIN	6399	300	90	210	50.0	30.0	120-	40.0-
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	REPR/MAINT-OUTSIDE L		300	90	210	50.0	30.0	120-	40.0-
	RENTALS								
369	OFFICE EQUIPMENT RENT	6410	8000	2449	5551	50.0	30.6	3,101-	38.7-
	OTHER RENT	6449							
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369	RENTALS		8000	2449	5551	50.0	30.6	3,101-	38.7-
	OTHER SERVICES & CHARGE								
	EXHIBITIONS & PROMOTIO	6500							
	DUES AND MEMBERSHIPS	6840	2150	1060	1090	50.0	49.3	29-	1.3-
45	REGISTRATION FEE/TUITI	6845	4000	50	1716	50.0	42.9	568-	14.2-
	SERVICES NOT SPECIFIED	6999							
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45	OTHER SERVICES & CHA		6150	50	2776	50.0	45.1	597-	9.7-
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859	OTHER SERVICES & CHAR		69050	309	16793	50.0	24.3	35,464-	51.3-
	MACHINERY AND EQUIPMENT								
	PHOTOGRAPHIC EQUIP.	7308							
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
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	VEHICLES								
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	CAPITAL OUTLAY								
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65372	EXPENDITURES		695252	560	283677	50.0	40.8	127,898-	18.3-

001091 - GENERAL FUND-INFO TECHNOLOGY

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
31545	REGULAR WAGES 4000	273393		136362	137032	50.0	49.8	669-	.2-
	DISASTER RECOVERY WAGE 4010			335	335-			669	
29	OVERTIME 4300			422	422-			843	
	DISASTER RECOVERY OVER 4310			58	58-			116	
31574	SALARIES	273393		137177	136216	50.0	50.1	960	.3
EMPLOYEE BENEFITS									
4973	STATE RETIREMENT 4600	43059		21605	21454	50.0	50.1	150	.3
2305	F.I.C.A. TAXES 4700	20915		9835	11080	50.0	47.0	1,244-	5.9-
3500	HOSPITALIZATION INS. 4800	46200		24500	21700	50.0	53.0	2,799	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	1055			1055	50.0		1,055-	100.0-
10778	EMPLOYEE BENEFITS	111729		55940	55789	50.0	50.0	150	.1
42353	PERSONAL SERVICES	385122		193117	192005	50.0	50.1	1,112	.2
OFFICE SUPPLIES									
101	PAPER 5003	2500		192	2308	50.0	7.6	2,116-	84.6-
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	1500		237	1263	50.0	15.8	1,026-	68.4-
	MINOR OFFICE EQUIP/FUR 5020								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
2476	COMPUTER SUPPLIES 5080	50000	1,694	22641	25665	50.0	45.2	4,718-	9.4-
	COMPUTR SUP-PURCHASE C 5081								
2577	OFFICE SUPPLIES	54000	1,694	23070	29236	50.0	42.7	7,860-	14.5-
OPERATING SUPPLIES									
29	GAS AND OIL 5250	800		341	459	50.0	42.6	118-	14.7-
	UNIFORMS, BADGES, ETC. 5350								
	MINOR EQUIPMENT 5460	1000	319	440	241	50.0	44.0	120-	12.0-
	OTHER OPERATING MATL/S 5590								
29	OPERATING SUPPLIES	1800	319	781	699	50.0	43.3	237-	13.1-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600								
	MTR VEHICLE REP. PTS/S 5700	300			300	50.0		300-	100.0-
745	MINOR COMPUTER EQUIP. 5800	1500	479	745	276	50.0	49.6	9-	.6-
745	REPAIR & MAINTENANCE	1800	479	745	576	50.0	41.3	309-	17.1-
3351	SUPPLIES AND EXPENSES	57600	2,492	24597	30511	50.0	42.7	8,406-	14.5-

	PROFESSIONAL SERVICES									
13800	DATA PROCESSING	6035	35000	250	16705	18045	50.0	47.7	1,589-	4.5-
75	OTHER PROFESSIONAL SER	6049	3000		2978	22	50.0	99.2	2,955	98.5

13875	PROFESSIONAL SERVICE		38000	250	19683	18067	50.0	51.7	1,366	3.5
	COMMUNICATIONS									
476	TELEPHONE AND TELEGRAP	6060	2970		1635	1335	50.0	55.0	300	10.1
17840	NETWORK	6068	175000		100597	74403	50.0	57.4	26,194	14.9
2401	NETWORK WIRELESS	6069	26000		15017	10983	50.0	57.7	4,033	15.5
	POSTAGE	6070								

20717	COMMUNICATIONS		203970		117249	86721	50.0	57.4	30,528	14.9
	TRANSPORTATION									
	TRAVEL EXPENSE	6110								
	FREIGHT	6120	130	79	46	5	50.0	35.3	37-	28.4-
	MESSENGER/EXPRESS SERV	6130								

	TRANSPORTATION		130	79	46	5	50.0	35.3	37-	28.4-
	ADVERTISING									
	ADVERTISING	6150								

	ADVERTISING									
	PRINTING AND BINDING									
	PRINTING	6200								
	BINDING	6205								

	PRINTING AND BINDING									
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								

	INSURANCE									
	REPR/MAINT-OUTSIDE LABO									
	ELECTRICAL R&M	6355								
15320	OFFICE EQUIPMENT R&M	6365	285000	19,353	132378	133269	50.0	46.4	20,244-	7.1-
	MOTOR VEHICLE EQ. R&M	6384	100			100	50.0		100-	100.0-
	TOW IN CHARGES	6398								

15320	REPR/MAINT-OUTSIDE L		285100	19,353	132378	133369	50.0	46.4	20,344-	7.1-
	RENTALS									
	OFFICE EQUIPMENT RENT	6410								
	OTHER RENT	6449								

	RENTALS									
	OTHER SERVICES & CHARGE									
	DUES AND MEMBERSHIPS	6840								
	REGISTRATION FEE/TUITI	6845								
	SERVICES NOT SPECIFIED	6999								

	OTHER SERVICES & CHA									

49912	OTHER SERVICES & CHAR		527200	19,682	269357	238161	50.0	51.0	11,513	2.1

	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327	100000	6,570	79704	13726	50.0	79.7	59,408	59.4
	FINANCIAL SOFTWARE 7328	75000		70837	4163	50.0	94.4	66,674	88.8
	DOM PREP GRANT 06HS205 7332								
12604	PUBLIC SAFETY SOFTWARE 7333	150000		75621	74379	50.0	50.4	1,242	.8
	COMMUNICATION EQUIPMEN 7355								
	OTHER EQUIPMENT 7399								
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12604	MACHINERY AND EQUIPM	325000	6,570	226163	92267	50.0	69.5	127,325	39.1
	VEHICLES								
	AUTOMOBILES 7400								
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	VEHICLES								
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12604	CAPITAL OUTLAY	325000	6,570	226163	92267	50.0	69.5	127,325	39.1
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108219	EXPENDITURES	1294922	28,744	713233	552944	50.0	55.0	131,544	10.1

001092 - GENERAL FUND-GEN.GOV.T.BLDG

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
	REGULAR WAGES	4000						
	OVERTIME	4300						
SALARIES								
EMPLOYEE BENEFITS								
	STATE RETIREMENT	4600						
	F.I.C.A. TAXES	4700						
	HOSPITALIZATION INS.	4800						
	UNEMPLOYMENT BENEFITS	4900						
	WORKMAN'S COMPENSATION	4910						
EMPLOYEE BENEFITS								
PERSONAL SERVICES								
OFFICE SUPPLIES								
	PAPER	5003						
	PRINTED FORMS	5005						
	OTHER EXPENDABLE OFF.S	5010	250		250	50.0	250-	100.0-
	OFFICE SUPPLIES		250		250	50.0	250-	100.0-
618	OPERATING SUPPLIES							
	CLEANING/JANITORIAL SP	5100	3075	75	2053	50.0	66.7	1,031 33.5
	HOUSEHOLD SUPPLIES	5110						
	FOOD	5115						
	MEDICAL SUPPLIES	5120						
	CHEMICALS	5130	2500		688	50.0	27.5	1,123- 44.9-
	DIESEL FUEL	5257						
	HORT./LANDSCAPING SPLY	5440	2250		833	50.0	37.0	584- 25.9-
	HAND TOOLS	5450	25		25	50.0		25- 100.0-
600	MINOR EQUIPMENT	5460	4150		1022	50.0	24.6	2,106- 50.7-
	OTHER OPERATING MATL/S	5590	200		40	50.0	20.0	119- 59.5-
1218	OPERATING SUPPLIES		12200	75	4635	50.0	37.9	2,930- 24.0-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S	5600	4035	67	50	50.0	1.2	3,935- 97.5-
251	ELECTRICAL SUPPLIES	5605	2800		1450	50.0	51.7	100 3.5
	PLUMBING SUPPLIES	5610	3000			50.0		3,000- 100.0-
	PAINT AND PAINTING SPL	5650	2000			50.0		2,000- 100.0-
	OTHER REPAIR/MAINT. SP	5990	100		100	50.0		100- 100.0-
251	REPAIR & MAINTENANCE		11935	67	1500	50.0	12.5	8,935- 74.8-

1469	SUPPLIES AND EXPENSES	24385	142	6135	18108	50.0	25.1	12,115-	49.6-
	PROFESSIONAL SERVICES								
	BUILDING SECURITY 6021	2000		1440	560	50.0	72.0	880	44.0
3883	OTHER PROFESSIONAL SER 6049	30039	39	14171	15829	50.0	47.1	1,697-	5.6-
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3883	PROFESSIONAL SERVICE	32039	39	15611	16389	50.0	48.7	817-	2.5-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060								
	TELEPHONE-EATON SCHOOL 6060 GRANT								
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	COMMUNICATIONS								
	TRANSPORTATION								
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130								
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	TRANSPORTATION								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D 6255								
	BOILER MACHINERY 6260								
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	INSURANCE								
	UTILITIES								
25	GAS 6300	3500		156	3344	50.0	4.4	3,188-	91.0-
	GAS-TRAIN DEPOT 6300 DEPOT								
	GAS-EATON SCHOOL 6300 GRANT								
2742	ELECTRICITY 6305	50000		18046	31954	50.0	36.0	13,907-	27.8-
	ELECTRICITY-EMP MED CL 6305 CLINIC								
	ELECTRICITY-TRAIN DEPO 6305 DEPOT								
	ELECTRICITY-EATON SCHO 6305 GRANT								
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2767	UTILITIES	53500		18202	35298	50.0	34.0	17,095-	31.9-
	REPR/MAINT-OUTSIDE LABO								
15585	BUILDING R&M 6350	118085	42,085	48601	27399	50.0	41.1	20,882-	17.6-
	ELECTRICAL R&M 6355	1000		160	840	50.0	16.0	679-	67.9-
	PLUMBING EQUIPMENT R&M 6357	1000			1000	50.0		1,000-	100.0-
	HOUSEHOLD EQUIPMENT R& 6370	7030	30	115	6885	50.0	1.6	6,799-	96.7-
	FIXED EQUIPMENT R&M 6380	10030	30	2352	7648	50.0	23.4	5,326-	53.1-
	MINOR EQUIPMENT R&M 6382								
	CLEANING AND PAINTING 6392	3900			3900	50.0		3,900-	100.0-
	EXTERMINATION-DEPOT 6393								
	DISINFECT./EXTERMINATI 6394	1250		226	1024	50.0	18.0	797-	63.7-
	OTHER REPAIRS AND MAIN 6399	500			500	50.0		500-	100.0-
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15585	REPR/MAINT-OUTSIDE L	142795	42,145	51454	49196	50.0	36.0	39,886-	27.9-
	RENTALS								
	MOP-MAT-RAG RENT 6435								
1100	OTHER RENT 6449	14000		7700	6300	50.0	55.0	1,399	9.9
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1100	RENTALS	14000		7700	6300	50.0	55.0	1,399	9.9
	OTHER SERVICES & CHARGE								
	CUSTODIAL SERVICE 6870								

-----	OTHER SERVICES & CHA	-----	-----	-----	-----	-----	-----	-----	-----
-----	23335 OTHER SERVICES & CHAR	-----	-----	-----	-----	-----	-----	-----	-----
		242334	42,184	92967	107184	50.0	38.3	56,400-	23.2-
-----	LAND	-----	-----	-----	-----	-----	-----	-----	-----
	LAND 7000								
-----	LAND	-----	-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVEMEN								
-----	BUILDINGS	-----	-----	-----	-----	-----	-----	-----	-----
		114889		114858	31	50.0	99.9	114,827	99.9
-----	BUILDING/BLD IMPROVE	-----	-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER THAN								
	LANDSCAPING 7250	114889		114858	31	50.0	99.9	114,827	99.9
	OTHER IMPROVEMENTS 7295								
-----	IMPROVEMENT OTHER TH	-----	-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPMENT								
	HOUSEHOLD FURN/EQUIP. 7320								
	OTHER EQUIPMENT 7399								
-----	MACHINERY AND EQUIPM	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
		114889		114858	31	50.0	99.9	114,827	99.9
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----	-----	-----
24804		381608	42,326	213960	125322	50.0	56.0	46,312	12.1

001093 - GENERAL FD-INTERMODAL FAC O&M

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
	REGULAR WAGES 4000							
	OVERTIME 4300							
SALARIES								
EMPLOYEE BENEFITS								
	STATE RETIREMENT 4600							
	F.I.C.A. TAXES 4700							
	HOSPITALIZATION INS. 4800							
	UNEMPLOYMENT BENEFITS 4900							
	WORKMAN'S COMPENSATION 4910							
EMPLOYEE BENEFITS								
PERSONAL SERVICES								
OFFICE SUPPLIES								
	PAPER 5003							
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010							
	MINOR OFFICE EQUIP/FUR 5020	350			350	50.0	350-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
	OFFICE SUPPLIES	350			350	50.0	350-	100.0-
OPERATING SUPPLIES								
617	CLEANING/JANITORIAL SP 5100	1060		1051	9	50.0 99.1	1,042	98.3
	GAS AND OIL 5250							
	LUBRICANTS 5255							
550	HORT./LANDSCAPING SPLY 5440	950		550	400	50.0 57.8	150	15.7
	MINOR EQUIPMENT 5460	650		523	128	50.0 80.4	396	60.9
	OTHER OPERATING MATL/S 5590	151			151	50.0	151-	100.0-
1167	OPERATING SUPPLIES	2811		2124	687	50.0 75.5	1,437	51.1
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	600			600	50.0	600-	100.0-
347	ELECTRICAL SUPPLIES 5605	3589	836	892	1862	50.0 24.8	1,804-	50.2-
130	PLUMBING SUPPLIES 5610	600		309	291	50.0 51.5	18	3.0
	PAINT AND PAINTING SPL 5650							
	MTR VEHICLE REP. PTS/S 5700							
	AGRICLTR REPAIR PTS/S 5755							
	OTHER REPAIR/MAINT. SP 5990	800			800	50.0	800-	100.0-

477	REPAIR & MAINTENANCE	5589	836	1201	3553	50.0	21.4	3,186-	57.0-
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1643	SUPPLIES AND EXPENSES	8750	836	3325	4590	50.0	38.0	2,099-	23.9-
	PROFESSIONAL SERVICES								
	BUILDING SECURITY 6021								
	OTHER PROFESSIONAL SER 6049								
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	PROFESSIONAL SERVICE								
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060								
	POSTAGE 6070								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE 6110								
	FREIGHT 6120	20		20		50.0	100.0	19	95.0
	MESSENGER/EXPRESS SERV 6130	20			20-	50.0		20-	100.0-
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	TRANSPORTATION			20	20-	50.0		39	100.0-
	ADVERTISING								
	ADVERTISING 6150	2600			2600	50.0		2,600-	100.0-
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	ADVERTISING	2600			2600	50.0		2,600-	100.0-
	PRINTING AND BINDING								
	PRINTING 6200								
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	PRINTING AND BINDING								
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
	SURETY AND FORGERY BON 6270								
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	INSURANCE								
	UTILITIES								
	GAS 6300								
6456	ELECTRICITY 6305	50000		17346	32654	50.0	34.6	15,308-	30.6-
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6456	UTILITIES	50000		17346	32654	50.0	34.6	15,308-	30.6-
	REPR/MAINT-OUTSIDE LABO								
5335	BUILDING R&M 6350	28286	2,135	24188	1963	50.0	85.5	20,089	71.0
	ELECTRICAL R&M 6355	3000	2,800		200	50.0		3,000-	100.0-
	PLUMBING EQUIPMENT R&M 6357								
	OFFICE EQUIPMENT R&M 6365								
	MOTOR VEHICLE EQ. R&M 6384								
	DISINFECT./EXTERMINATI 6394			1035	1035-			2,070	
	SIGN PAINTING 6396								
179-	OTHER REPAIRS AND MAIN 6399	9891		982	8909	50.0	9.9	7,926-	80.1-
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5156	REPR/MAINT-OUTSIDE L	41177	4,935	26205	10038	50.0	63.6	11,233	27.2
	RENTALS								
9	UNIFORM RENT 6430	400		109	291	50.0	27.2	181-	45.2-
	OTHER RENT 6449								

-----	9	RENTALS	-----	-----	-----	-----	-----	-----	-----
			400		109	291	50.0 27.2	181-	45.2-
		OTHER SERVICES & CHARGE							
		EXHIBITIONS & PROMOTIO 6500							
		DUES AND MEMBERSHIPS 6840							
		REGISTRATION FEE/TUITI 6845							
		CUSTODIAL SERVICE 6870							
		SERVICES NOT SPECIFIED 6999							
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		OTHER SERVICES & CHA							
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11621		OTHER SERVICES & CHAR	94177	4,935	43679	45563	50.0 46.3	6,819-	7.2-
		MACHINERY AND EQUIPMENT							
		OFFICE FURN/EQUIP. 7325							
		DATA PROCESSING EQUIP. 7327							
		OTHER EQUIPMENT 7399	100000	84,409	15591		50.0 15.5	68,818-	68.8-
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		MACHINERY AND EQUIPM	100000	84,409	15591		50.0 15.5	68,818-	68.8-
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		CAPITAL OUTLAY	100000	84,409	15591		50.0 15.5	68,818-	68.8-
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13264		EXPENDITURES	202927	90,180	62595	50153	50.0 30.8	77,737-	38.3-

001094 - GENERAL FUND-METRPLTN PLANG.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
20442	REGULAR WAGES 4000	178915		87429	91486	50.0 48.8	4,057-	2.2-
	DISASTER RECOVERY WAGE 4010			1167	1167-		2,334	
	OVERTIME 4300	500			500	50.0	500-	100.0-
	DISASTER RECOVERY OVER 4310			128	128-		255	
20442	SALARIES	179415		88723	90692	50.0 49.4	1,968-	1.0-
EMPLOYEE BENEFITS								
3220	STATE RETIREMENT 4600	28258		13974	14284	50.0 49.4	310-	1.0-
1495	F.I.C.A. TAXES 4700	13725		6376	7349	50.0 46.4	972-	7.0-
2500	HOSPITALIZATION INS. 4800	33000		17500	15500	50.0 53.0	2,000	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	572			572	50.0	572-	100.0-
7215	EMPLOYEE BENEFITS	76055		37850	38205	50.0 49.7	355-	.4-
27657	PERSONAL SERVICES	255470		126574	128896	50.0 49.5	2,321-	.9-
OFFICE SUPPLIES								
	PAPER 5003	1000			1000	50.0	1,000-	100.0-
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	5000	500	613	3887	50.0 12.2	3,773-	75.4-
	MINOR OFFICE EQUIP/FUR 5020	1525		2144	619-	50.0 140.5	2,762	181.1
	PHOTO SUPPLIES 5040							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	3000		16	2984	50.0 .5	2,967-	98.9-
	OFFICE SUPPLIES	10525	500	2773	7252	50.0 26.3	4,978-	47.2-
OPERATING SUPPLIES								
	FOOD 5115	1600		45	1555	50.0 2.8	1,510-	94.3-
19	GAS AND OIL 5250	2000		197	1803	50.0 9.8	1,606-	80.3-
	MINOR EQUIPMENT 5460	1000			1000	50.0	1,000-	100.0-
	MTR VEHICLE REP. PTS/S 5700	700	418		282	50.0	700-	100.0-
19	OPERATING SUPPLIES	5300	418	242	4640	50.0 4.5	4,816-	90.8-
19	SUPPLIES AND EXPENSES	15825	918	3016	11891	50.0 19.0	9,792-	61.8-
PROFESSIONAL SERVICES								
	ENGINEERING 6015							
	CONSULTANT SERV/SURVEY 6020	70000		22840	47160	50.0 32.6	24,319-	34.7-
	ABSTRACTING & RECORDIN 6023							
	LEGAL 6025							

-----	OTHER PROFESSIONAL SER 6049	5100	-----	-----	5100	50.0	-----	5,100-	100.0-
-----	PROFESSIONAL SERVICE	75100	-----	22840	52260	50.0	30.4	29,419-	39.1-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060								
	POSTAGE 6070								
-----	COMMUNICATIONS	-----	-----	-----	-----	-----	-----	-----	-----
	TRANSPORTATION								
799	TRAVEL EXPENSE 6110	10000		1835	8165	50.0	18.3	6,330-	63.3-
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130	500		186	314	50.0	37.2	128-	25.6-
-----	TRANSPORTATION	-----	-----	-----	-----	-----	-----	-----	-----
799	ADVERTISING	10500		2021	8479	50.0	19.2	6,458-	61.5-
	ADVERTISING 6150	4700			4700	50.0		4,700-	100.0-
-----	ADVERTISING	-----	-----	-----	-----	-----	-----	-----	-----
	ADVERTISING 4700	4700			4700	50.0		4,700-	100.0-
	PRINTING AND BINDING								
	PRINTING 6200	700			700	50.0		700-	100.0-
	BLUELINES 6210								
	FILM PROCESSING 6240								
-----	PRINTING AND BINDING	-----	-----	-----	-----	-----	-----	-----	-----
	REPR/MAINT-OUTSIDE LABO	700			700	50.0		700-	100.0-
174	OFFICE EQUIPMENT R&M 6365	6100		1573	4527	50.0	25.7	2,953-	48.4-
-----	REPR/MAINT-OUTSIDE L	-----	-----	-----	-----	-----	-----	-----	-----
174	OTHER SERVICES & CHARGE	6100		1573	4527	50.0	25.7	2,953-	48.4-
	EXHIBITIONS & PROMOTIO	3000			3000	50.0		3,000-	100.0-
	DUES AND MEMBERSHIPS 6840	1000			1000	50.0		1,000-	100.0-
	REGISTRATION FEE/TUITI 6845	2500		930	1570	50.0	37.2	640-	25.6-
	SERVICES NOT SPECIFIED 6999	1000		120	880	50.0	12.0	760-	76.0-
-----	OTHER SERVICES & CHA	-----	-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA	7500		1050	6450	50.0	14.0	5,400-	72.0-
-----	OTHER SERVICES & CHAR	-----	-----	-----	-----	-----	-----	-----	-----
973	OTHER SERVICES & CHAR	104600		27484	77116	50.0	26.2	49,631-	47.4-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	OTHER EQUIPMENT 7399	8044	8,044			50.0		8,044-	100.0-
-----	MACHINERY AND EQUIPM	-----	-----	-----	-----	-----	-----	-----	-----
	VEHICLES	8044	8,044			50.0		8,044-	100.0-
	AUTOMOBILES 7400								
-----	VEHICLES	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY	8044	8,044			50.0		8,044-	100.0-
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----	-----	-----
28649	EXPENDITURES	383939	8,962	157074	217904	50.0	40.9	69,791-	18.1-

001095 - GENERAL FUND-G/G INS.OTH SER

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
	REGULAR WAGES 4000							
	OVERTIME 4300	1000			1000	50.0	1,000-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
	SALARIES	1000			1000	50.0	1,000-	100.0-
EMPLOYEE BENEFITS								
	STATE RETIREMENT 4600							
	F.I.C.A. TAXES 4700							
	HOSPITALIZATION INS. 4800							
	UNEMPLOYMENT BENEFITS 4900							
	WORKMAN'S COMPENSATION 4910							
-----		-----	-----	-----	-----	-----	-----	-----
	EMPLOYEE BENEFITS							
-----		-----	-----	-----	-----	-----	-----	-----
	PERSONAL SERVICES	1000			1000	50.0	1,000-	100.0-
	OFFICE SUPPLIES							
	PAPER 5003	1000			1000	50.0	1,000-	100.0-
	PRINTED FORMS 5005							
-----		-----	-----	-----	-----	-----	-----	-----
	OFFICE SUPPLIES	1000			1000	50.0	1,000-	100.0-
	OPERATING SUPPLIES							
	FOOD 5115							
	DIESEL FUEL 5257							
	WEARING APPAREL 5355							
91	OTHER OPERATING MATL/S 5590	200		91	109	50.0 45.5	17-	8.5-
	UNALLOC. PETROLEUM PRO 5599							
-----		-----	-----	-----	-----	-----	-----	-----
91	OPERATING SUPPLIES	200		91	109	50.0 45.5	17-	8.5-
	REPAIR & MAINTENANCE SP							
	OTHER REPAIR/MAINT. SP 5990							
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	REPAIR & MAINTENANCE							
-----		-----	-----	-----	-----	-----	-----	-----
91	SUPPLIES AND EXPENSES	1200		91	1109	50.0 7.5	1,017-	84.7-
	PROFESSIONAL SERVICES							
	AUDITING AND ACCOUNTIN 6010							
	TITLE OPINIONS 6016							
	APPRAISAL 6017							
	CONSULTANT SERV/SURVEY 6020							
	CONSULTANT-TWIN FORKS 6020 01							
	CONSULTANT-GORDONS CRK 6020 05							
129972	LEGAL 6025	552612		540229	12383	50.0 97.7	527,846	95.5

	CAFE PLAN-ADMIN.COSTS	6026	4500		4500	50.0		4,500-	100.0-
166	MEDICAL	6027	37500	12438	25062	50.0	33.1	12,624-	33.6-
32731	MEDICAL ANALYSIS-EMP C	6027 01	384000	191201	192799	50.0	49.7	1,598-	.4-
	UNALLOC.WELLNESS/HOSP.	6028	200		200	50.0		200-	100.0-
	IN-SERVICE TRAINING	6029	1250		1250	50.0		1,250-	100.0-
	ENTERTAINMENT	6033							
	DATA PROCESSING	6035							
	EMER.SHELTER/MDA GRANT	6040							
	I.P.-HYBERPLASTIC/MDA	6041							
	COPS-SECURE SCHLS/OJP	6042							
4974	NLC FINANCIAL INITIATI	6043	30650	6540	24110	50.0	21.3	17,570-	57.3-
	CONTRIB FUNDED EVENTS		1500	29	1471	50.0	1.9	1,442-	96.1-
12775	OTHER PROFESSIONAL SER	6049	768738	34447	734291	50.0	4.4	699,843-	91.0-
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180618	PROFESSIONAL SERVICE		1780950	784884	996066	50.0	44.0	211,182-	11.8-
	COMMUNICATIONS								
10912	TELEPHONE AND TELEGRAP	6060	105000	77694	27306	50.0	73.9	50,388	47.9
	TELEPHONE RENT	6065							
	NETWORK	6068	1200		1200	50.0		1,200-	100.0-
1869	POSTAGE	6070	53000	18202	34798	50.0	34.3	16,595-	31.3-
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12782	COMMUNICATIONS		159200	95896	63304	50.0	60.2	32,592	20.4
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	9300	1051	8249	50.0	11.3	7,197-	77.3-
	MESSENGER/EXPRESS SERV	6130							
-----			-----	-----	-----	-----	-----	-----	-----
	TRANSPORTATION		9300	1051	8249	50.0	11.3	7,197-	77.3-
	ADVERTISING								
2500	UNALLOCATED ADVERTISIN	6155	15500	11234	4266	50.0	72.4	6,967	44.9
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2500	ADVERTISING		15500	11234	4266	50.0	72.4	6,967	44.9
	PRINTING AND BINDING								
329	PRINTING	6200	4000	612	3388	50.0	15.3	2,776-	69.4-
	BINDING	6205							
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329	PRINTING AND BINDING		4000	612	3388	50.0	15.3	2,776-	69.4-
	INSURANCE								
	FIRE & EXTENDED COVERA	6250	200000		200000	50.0		200,000-	100.0-
300	PUBLIC LIAB/PROPERTY D	6255	450000	447156	2844	50.0	99.3	444,312	98.7
	BOILER MACHINERY	6260							
	SURETY AND FORGERY BON	6270	1000	794	206	50.0	79.4	587	58.7
	OTHER INSURANCE	6299	3810	2162	1648	50.0	56.7	513	13.4
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300	INSURANCE		654810	450112	204698	50.0	68.7	245,414	37.4
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M	6365							
	MOTOR VEHICLE EQ. R&M	6384							
	COMMUNICATION EQ. R&M	6390							
	OTHER REPAIRS AND MAIN	6399	34500	1,062	44608	50.0	129.2	54,716	158.5
	OTHER REPAIRS AND MAIN	6399 FBC							
-----			-----	-----	-----	-----	-----	-----	-----
	REPR/MAINT-OUTSIDE L		34500	1,062	44608	50.0	129.2	54,716	158.5

	OTHER SERVICES & CHARGE								
	SETTLEMENT OF DAMAGE CLAIMS 6700	150000		150000		50.0	100.0	150,000	100.0
	LATE PAYMENT CHARGE 6705	95		93	2	50.0	97.8	91	95.7
	COURT COSTS 6710								
	THEFT LOSS 6818								
6213	PROP.TAX COLL. FEES .0 6830	55000		31659	23341	50.0	57.5	8,318	15.1
15139	PROP.TAX COLL. FEES.00 6831	80000		84885	4885-	50.0	106.1	89,770	112.2
272	BANK SERV/TRF FEE 6832	2100		1360	740	50.0	64.7	620	29.5
200	DUES AND MEMBERSHIPS 6840	25000		18330	6670	50.0	73.3	11,660	46.6
175	REGISTRATION FEE/TUITI 6845	4800		610	4190	50.0	12.7	3,579-	74.5-
	PROPERTY TAXES 6995								
	LOBBYING 6998								
	SERVICES NOT SPECIFIED 6999	9905		2395	7510	50.0	24.1	5,114-	51.6-
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22000	OTHER SERVICES & CHA	326900		289332	37568	50.0	88.5	251,764	77.0
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218528	OTHER SERVICES & CHAR	2985160	1,062	1677729	1306368	50.0	56.2	370,298	12.4
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	COMMUNICATION EQUIPMEN 7355								
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES 7400								
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	VEHICLES								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
-----		-----	-----	-----	-----	-----	-----	-----	-----
218619	EXPENDITURES	2987360	1,062	1677820	1308477	50.0	56.1	368,280	12.3

001096 - GENERAL FUND-FED PROG ADMIN

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
16682	REGULAR WAGES 4000	179989		74379	105610	50.0	41.3	31,231-	17.3-
	DISASTER RECOVERY WAGE 4010								
655	OVERTIME 4300			655	655-			1,310	
	DISASTER RECOVERY OVER 4310								
17337	SALARIES	179989		75034	104955	50.0	41.6	29,920-	16.6-
EMPLOYEE BENEFITS									
2730	STATE RETIREMENT 4600	28348		11817	16531	50.0	41.6	4,714-	16.6-
1307	F.I.C.A. TAXES 4700	16829		5625	11204	50.0	33.4	5,579-	33.1-
6058	HOSPITALIZATION INS. 4800	26400		13200	13200	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	2974			2974	50.0		2,974-	100.0-
10095	EMPLOYEE BENEFITS	75051		30643	44408	50.0	40.8	13,764-	18.3-
27432	PERSONAL SERVICES	255040		105677	149363	50.0	41.4	43,686-	17.1-
OFFICE SUPPLIES									
	PAPER 5003	200			200	50.0		200-	100.0-
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	500		9	491	50.0	1.8	482-	96.4-
	MINOR OFFICE EQUIP/FUR 5020	3639		1639	2000	50.0	45.0	360-	9.8-
	MICROFILM SUPPLIES 5030								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080								
	OFFICE SUPPLIES	4339		1648	2691	50.0	37.9	1,042-	24.0-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100								
	FOOD 5115	600		380	220	50.0	63.3	159	26.5
32	GAS AND OIL 5250	1500		338	1162	50.0	22.5	824-	54.9-
	MINOR EQUIPMENT 5460								
	OTHER OPERATING MATL/S 5590	400		65	335	50.0	16.2	270-	67.5-
	OTHER OPER.MATL-BROWNS 5591								
32	OPERATING SUPPLIES	2500		783	1717	50.0	31.3	934-	37.3-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600								
455	MTR VEHICLE REP. PTS/S 5700	1000		455	545	50.0	45.5	90-	9.0-
	MINOR COMPUTER EQUIP. 5800								
	OTHER REPAIR/MAINT. SP 5990								
441	DISASTER REPAIR SUPPLI 5995	25000	7,318	3220	14462	50.0	12.8	18,559-	74.2-

896	REPAIR & MAINTENANCE	26000	7,318	3675	15007	50.0	14.1	18,650-	71.7-
928	SUPPLIES AND EXPENSES	32839	7,318	6106	19415	50.0	18.5	20,626-	62.8-
	PROFESSIONAL SERVICES								
	CONSULTANT SERV-BROWNS 6020								
	DATA PROCESSING 6035	37250	37,250			50.0		37,250-	100.0-
	MICROFILM PROCESSING 6037								
	OTHER PROFESSIONAL SER 6049	15000		189	14811	50.0	1.2	14,622-	97.4-
	PROFESSIONAL SERVICE	52250	37,250	189	14811	50.0	.3	51,872-	99.2-
	COMMUNICATIONS								
120	TELEPHONE AND TELEGRAP 6060	1000		485	515	50.0	48.5	30-	3.0-
	POSTAGE 6070								
120	COMMUNICATIONS	1000		485	515	50.0	48.5	30-	3.0-
	TRANSPORTATION								
243-	TRAVEL EXPENSE 6110	3500		436	3064	50.0	12.4	2,627-	75.0-
	TRVL EXP-BROWNSFIELD P 6116								
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130								
243-	TRANSPORTATION	3500		436	3064	50.0	12.4	2,627-	75.0-
	ADVERTISING								
	ADVERTISING 6150	1300		110	1190	50.0	8.4	1,080-	83.0-
	ADVERTISING	1300		110	1190	50.0	8.4	1,080-	83.0-
	PRINTING AND BINDING								
	PRINTING 6200								
	BINDING 6205								
	PRINTING AND BINDING								
	INSURANCE								
	SURETY AND FORGERY BON 6270								
	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
6637	BUILDING R&M 6350								
	DISASTER REPAIRS 6351	24014	31,286	17307	24578-	50.0	72.0	10,600	44.1
	OFFICE EQUIPMENT R&M 6365								
225	MOTOR VEHICLE EQ. R&M 6384	700		225	475	50.0	32.1	250-	35.7-
	OTHER REPAIRS AND MAIN 6399								
6862	REPR/MAINT-OUTSIDE L	24714	31,286	17532	24103-	50.0	70.9	10,350	41.8
	RENTALS								
	OFFICE EQUIPMENT RENT 6410								
	OTHER RENT 6449								
	RENTALS								
425-	OTHER SERVICES & CHARGE								
	EXHIBITIONS & PROMOTIO	750		425-	1175	50.0	56.6	99	13.2

	DUES AND MEMBERSHIPS	6840	500		500	50.0		500-	100.0-
	REGISTRATION FEE/TUITI	6845	500	238	262	50.0	47.6	23-	4.6-
	SERVICES NOT SPECIFIED	6999							
-----			-----	-----	-----	-----	-----	-----	-----
425-	OTHER SERVICES & CHA		1750		187-	1937	50.0 10.6	1,375-	78.5-
-----			-----	-----	-----	-----	-----	-----	-----
6313	OTHER SERVICES & CHAR		84514	68,536	18565	2586-	50.0 21.9	47,383-	56.0-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	OTHER EQUIPMENT	7399							
-----			-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM								
-----			-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
-----			-----	-----	-----	-----	-----	-----	-----
34673	EXPENDITURES		372393	75,854	130347	166192	50.0 35.0	111,699-	29.9-

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH			ANNUAL	OPEN PO	YTD	REMAINING	PERCENT	...PROJECTED...	
ACTUAL		OBJ/SUB	BUDGET	& CONTRACTS	ACTUAL	BALANCE	PLAN	ACTUAL	OVER/UNDER
									%
	SALARIES								
636025	REGULAR WAGES	4000	6907567		2734290	4173277	50.0	39.5	1,438,987-
23940	DISASTER RECOVERY WAGE	4010			144513	144513-			289,026
129398	OVERTIME	4300	700000		523356	176644	50.0	74.7	346,712
407	DISASTER RECOVERY OVER	4310			106115	106115-			212,229
789770	SALARIES		7607567		3508275	4099292	50.0	46.1	591,017-
	EMPLOYEE BENEFITS								7.7-
122696	STATE RETIREMENT	4600	1198191		545106	653085	50.0	45.4	107,979-
58939	F.I.C.A. TAXES	4700	582746		259912	322834	50.0	44.6	62,921-
150838	HOSPITALIZATION INS.	4800	1151500		575750	575750	50.0	50.0	
	UNEMPLOYMENT BENEFITS	4900	8000		34-	8034	50.0	.4	7,931-
	WORKMAN'S COMPENSATION	4910	172344			172344	50.0		172,344-
332474	EMPLOYEE BENEFITS		3112781		1380734	1732047	50.0	44.3	351,313-
1122243	PERSONAL SERVICES		10720348		4889009	5831339	50.0	45.6	942,330-
	OFFICE SUPPLIES								
138	PAPER	5003	5000		1100	3900	50.0	22.0	2,800-
	PRINTED FORMS	5005							56.0-
168	OTHER EXPENDABLE OFF.S	5010	7020	483	3256	3281	50.0	46.3	507-
186	EXPENDABLE OFF.SPL-LIF	5012	1500		1235	265	50.0	82.3	969
	MINOR OFFICE EQUIP/FUR	5020	4000		3075	925	50.0	76.8	2,150
	MICROFILM SUPPLIES	5030							53.7
	PHOTO SUPPLIES	5040							
	SUBSCRIPTIONS,MAGS,MAP	5050	5300			5300	50.0		5,300-
	BOOKS	5070	800			800	50.0		800-
5088	COMPUTER SUPPLIES	5080	7000		6861	139	50.0	98.0	6,722
	COMPUTR SUP-LLEBG '01	5081							96.0
	COMPUTR SUP-COPS MORE'	5082							
5581	OFFICE SUPPLIES		30620	483	15527	14610	50.0	50.7	433
	OPERATING SUPPLIES								1.4
244	CLEANING/JANITORIAL SP	5100	8000		3937	4063	50.0	49.2	125-
	HOUSEHOLD SUPPLIES	5110							1.5-
469	FOOD	5115	1000		469	531	50.0	46.9	61-
	MEDICAL SUPPLIES	5120							6.1-
	CHEMICALS	5130							
3-	FEED FOR ANIMALS	5150	2500		1028	1472	50.0	41.1	444-
19544	GAS AND OIL	5250	190450		116525	73925	50.0	61.1	42,599
	LUBRICANTS	5255							22.3
111	DIESEL FUEL	5257	3000		1290	1710	50.0	43.0	420-
	OTHER FUEL	5260							14.0-

2636	UNIFORMS, BADGES, ETC.	5350	61672	17,756	40314	3602	50.0	65.3	18,956	30.7
	WEARING APPAREL	5355	150		150		50.0	100.0	150	100.0
	ASPHALT & ASPHALT PROD	5400								
	CONCRETE, CEMENT, ETC.	5405								
	HORT./LANDSCAPING SPLY	5440								
	HAND TOOLS	5450								
11743	MINOR EQUIPMENT	5460	30000	3,449	16473	10078	50.0	54.9	2,946	9.8
3	MINOR EQUIP-BYRNE '15	5461	17435		10464	6971	50.0	60.0	3,493	20.0
	MINOR EQUIP-BYRNE '16	5463								
	MINOR EQ-LLEBG/BYRNE'0	5464								
4359	OTHER OPERATING MATL/S	5590	62661	5,843	47897	8921	50.0	76.4	33,132	52.8
	OTHER OPER.MATL-METH.G	5591								
	OTHER OPER.MATLS-PRO S	5592								
	OTHER OPER.-ALCOHOL CN	5593								
	OTHER OPER-VICTIM ADVO	5594	1000		104	896	50.0	10.4	792-	79.2-
	OTHER OPER-LAW ENF.LIA	5596								
39107	OPERATING SUPPLIES		377868	27,048	238651	112168	50.0	63.1	99,434	26.3
	REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S	5600	2500		123	2377	50.0	4.9	2,254-	90.1-
	ELECTRICAL SUPPLIES	5605	2000		239	1761	50.0	11.9	1,522-	76.1-
	PLUMBING SUPPLIES	5610								
	PAINT AND PAINTING SPL	5650								
8157	MTR VEHICLE REP. PTS/S	5700	90015	3,582	75641	10792	50.0	84.0	61,266	68.0
	COMMUNICATION REPAIR P	5750	4500			4500	50.0		4,500-	100.0-
	AGRICLTRL REPAIR PTS/S	5755								
	EXPENDABLE WELDING SPL	5770								
	MINOR COMPUTER EQUIP.	5800								
480	OTHER REPAIR/MAINT. SP	5990	10309	194	2444	7671	50.0	23.7	5,421-	52.5-
	REPR SPLY-8/29/05 STOR	5995	625		625		50.0	100.0	625	100.0
8637	REPAIR & MAINTENANCE		109949	3,776	79072	27101	50.0	71.9	48,195	43.8
53324	SUPPLIES AND EXPENSES		518437	31,307	333250	153879	50.0	64.2	148,063	28.5
	PROFESSIONAL SERVICES									
377	LEGAL	6025								
	MEDICAL	6027	8000		5345	2655	50.0	66.8	2,689	33.6
	VETERINARIAN	6030	3000		536	2464	50.0	17.8	1,928-	64.2-
	ENTERTAINMENT	6033								
	DATA PROCESSING	6035								
	MICROFILM PROCESSING	6037								
	METRO CRIME STOPPERS	6039								
	OTHER PROF.-ALCOHOL CN	6047								
	OTHER PROF.-VICTIM'S A	6048								
4837	OTHER PROFESSIONAL SER	6049	41200	10,710	29101	1389	50.0	70.6	17,002	41.2
	POL.LATERAL TRNG FEE	6049 26								
5214	PROFESSIONAL SERVICE		52200	10,710	34981	6509	50.0	67.0	17,762	34.0
	COMMUNICATIONS									
3683	TELEPHONE AND TELEGRAP	6060	26000		18934	7066	50.0	72.8	11,868	45.6
	TELEPHONE-GRANT	6060 GRANT								

	TELEPHONE RENT	6065								
	NETWORK WIRELESS	6069	16000	1,436	2980	11584	50.0	18.6	10,039-	62.7-
20	POSTAGE	6070	100	25	20	55	50.0	20.0	60-	60.0-
	OTHER COMMUNICATION EX	6099								
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3703	COMMUNICATIONS		42100	1,461	21934	18706	50.0	52.0	1,768	4.1
	TRANSPORTATION									
4747	TRAVEL EXPENSE	6110	20700		6875	13825	50.0	33.2	6,950-	33.5-
	TRVL EXP-TRAFFIC GRANT	6111								
	TRVL EXP-VICTIM'S ADV	6112								
	TRVL EXP-TERRORISM PRE	6113								
	TRAVEL EXP-PROJ SAFE N	6114								
	TRVL/TRNG-COP'S METH G	6116								
	TRVL EXP-LAW ENF LIAIS	6118								
	TRVL EXP-ALCOHOL GRANT	6119	874			874	50.0		874-	100.0-
228	FREIGHT	6120	1749	275	1394	80	50.0	79.7	1,038	59.3
	MESSENGER/EXPRESS SERV	6130	1060	13	200	847	50.0	18.8	660-	62.2-
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4974	TRANSPORTATION		24383	288	8469	15626	50.0	34.7	7,445-	30.5-
	ADVERTISING									
1250	ADVERTISING	6150	8000		1250	6750	50.0	15.6	5,500-	68.7-
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1250	ADVERTISING		8000		1250	6750	50.0	15.6	5,500-	68.7-
	PRINTING AND BINDING									
15	PRINTING	6200	1000		226	774	50.0	22.6	547-	54.7-
	BINDING	6205								
	FILM PROCESSING	6240								
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15	PRINTING AND BINDING		1000		226	774	50.0	22.6	547-	54.7-
	INSURANCE									
	FIRE & EXTENDED COVERA	6250								
	PUBLIC LIAB/PROPERTY D	6255								
	BOILER MACHINERY	6260								
	AUTOMOBILE INSURANCE	6265	17000			17000	50.0		17,000-	100.0-
25	SURETY AND FORGERY BON	6270	300		200	100	50.0	66.6	99	33.0
	OTHER INSURANCE	6299								
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25	INSURANCE		17300		200	17100	50.0	1.1	16,900-	97.6-
	UTILITIES									
657	GAS	6300	3000		3603	603-	50.0	120.1	4,206	140.2
342	ELECTRICITY	6305	83217		31547	51670	50.0	37.9	20,123-	24.1-
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999	UTILITIES		86217		35150	51067	50.0	40.7	15,917-	18.4-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350								
	8/29/05 STORM REPAIRS	6353								
	ELECTRICAL R&M	6355								
	PLUMBING EQUIPMENT R&M	6357								
	OFFICE EQUIPMENT R&M	6365	35000		28800	6200	50.0	82.2	22,600	64.5
	OFF.EQ.R&M-COPS MORE	6366								
	HOUSEHOLD EQUIPMENT R&	6370								
	FIXED EQUIPMENT R&M	6380	15000		6493	8507	50.0	43.2	2,013-	13.4-

	8/29/05 STORM EQUIP	7302							
	EQUIP-METH GRANT	7303							
	EQUIP-DOMESTIC PREP	7312							
	EQUIP-HOMELAND SECURIT	7313			39998	39998-		79,995	
	EQUIP-TERRORISM PREVEN	7314							
	EQUIP-TERRORISM '05	7316							
	EQ-DOMESTIC PREP'05	7318							
	EQUIP-PROJ SAFE NEIGHB	7319							
	HOUSEHOLD FURN/EQUIP.	7320							
	EQUIP-BYRNE '15	7323							
	EQUIP-BYRNE '16	7324							
8082	OFFICE FURN/EQUIP.	7325	169250	8,340	46192	114718	50.0 27.2	76,865-	45.4-
	COPS TECH GRANT EQUIP	7326							
	DATA PROCESSING EQUIP.	7327	142985		142800	185	50.0 99.8	142,615	99.7
	FEMA-EMER.WARNING SIRE	7330							
	EQUIP-JUSTICE ASSIST G	7331							
	COMMUNICATION EQUIPMEN	7355							
	TRAFFIC CONTROL EQUIP.	7360							
	EQUIP-BYRNE '09	7375							
	OTHER EQUIP-STOP VIOL	7397							
	OTHER EQUIP-ALCOHOL GR	7398							
324	OTHER EQUIPMENT	7399	277909	5,934	271341	634	50.0 97.6	264,773	95.2
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8406	MACHINERY AND EQUIPM		590144	14,274	500331	75539	50.0 84.7	410,518	69.5
	VEHICLES								
	AUTOMOBILES	7400							
	AUTOMOBILES-METH GRANT	7401							
	AUTOMOBILES-BYRNE GRAN	7402							
	MOTORCYCLES	7405							
	PICK UP TRUCKS	7420							
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	VEHICLES								
	OTHER								
	ZOOLOGICAL ANIMALS	7505							
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	OTHER								
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8406	CAPITAL OUTLAY		590144	14,274	500331	75539	50.0 84.7	410,518	69.5
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1219469	EXPENDITURES		12240619	58,176	5944935	6237508	50.0 48.5	350,749-	2.8-

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

THIS MONTH			ANNUAL	OPEN PO	YTD	REMAINING	PERCENT	...PROJECTED...	
ACTUAL		OBJ/SUB	BUDGET	& CONTRACTS	ACTUAL	BALANCE	PLAN ACTUAL	OVER/UNDER	%
		SALARIES							
2663		REGULAR WAGES	4000		11540	11540	50.0	50.0	
		DISASTER RECOVERY WAGE	4010						
35		OVERTIME	4300	1000	153	847	50.0	15.3	694-
		DISASTER RECOVERY OVER	4310						69.4-
2698		SALARIES	24080		11693	12387	50.0	48.5	694-
		EMPLOYEE BENEFITS							2.8-
425		STATE RETIREMENT	4600		1842	1951	50.0	48.5	109-
184		F.I.C.A. TAXES	4700		762	1080	50.0	41.3	318-
500		HOSPITALIZATION INS.	4800		3500	3100	50.0	53.0	399
		UNEMPLOYMENT BENEFITS	4900			500	50.0		500-
		WORKMAN'S COMPENSATION	4910			82	50.0		100.0-
									82-
									100.0-
1109		EMPLOYEE BENEFITS	12817		6103	6714	50.0	47.6	610-
									4.7-
3807		PERSONAL SERVICES	36897		17796	19101	50.0	48.2	1,305-
									3.5-
		OFFICE SUPPLIES							
		PAPER	5003	750	183	254	50.0	24.4	384-
		PRINTED FORMS	5005	50		50	50.0		50-
132-		OTHER EXPENDABLE OFF.S	5010	4000	1124	2378	50.0	28.1	1,752-
		SPLY-RRT COORDINATOR	5013						43.8-
		MINOR OFFICE EQUIP/FUR	5020	1000		1000	50.0		1,000-
		CASSETTES, TAPES	5035						100.0-
400		PHOTO SUPPLIES	5040	775	425	350	50.0	54.8	74
		SUBSCRIPTIONS,MAGS,MAP	5050	500		500	50.0		9.5
		BOOKS-POLICE	5070	2000		2000	50.0		500-
		BOOKS-FIRE	5071	2000	53	1947	50.0	2.6	100.0-
		COMPUTER SUPPLIES	5080	3000		3000	50.0		2,000-
									94.7-
									100.0-
268		OFFICE SUPPLIES	14075	809	1786	11480	50.0	12.6	10,502-
		OPERATING SUPPLIES							74.6-
417		CLEANING/JANITORIAL SP	5100	3000	1492	1052	50.0	49.7	15-
		HOUSEHOLD SUPPLIES	5110	750	43	707	50.0	5.7	.5-
332		FOOD	5115	2200	643	1557	50.0	29.2	663-
		MEDICAL SUPPLIES	5120	600	200	124	50.0	33.3	88.4-
		GAS AND OIL	5250	200		200	50.0		913-
126		WEARING APPAREL-POLICE	5355	2500	1004	1496	50.0	40.1	200-
		WEARING APPAREL-FIRE	5356	2500	708	1792	50.0	28.3	33.3-
		ASPHALT & ASPHALT PROD	5400						200-
		CONCRETE, CEMENT, ETC.	5405	2000		2000	50.0		100.0-
		BRICK, STONE, MORTAR, ETC	5410						2,000-
		SAND, CLAY, GRVL, FILL DI	5415						100.0-

	HORT./LANDSCAPING SPLY	5440	500		9-	509	50.0	1.8	482-	96.4-
	HAND TOOLS	5450	1500			1500	50.0		1,500-	100.0-
9171	MINOR EQUIPMENT-POLICE	5460	17007	87	14103	2816	50.0	82.9	11,199	65.8
46	MINOR EQUIPMENT-FIRE	5462	10000		50-	10050	50.0	.5	9,900-	99.0-
	MINOR EQUIP-REGIONAL R	5463	7500			7500	50.0		7,500-	100.0-
	SWIFT WATER RESCUE SUP	5465	7500			7500	50.0		7,500-	100.0-
	HAZ.MAT SUPPLIES	5466	5000			5000	50.0		5,000-	100.0-
	P&F CLASSES-(FEE) SUPP	5469								
	OTHER OPER.MATL-POLICE	5590	12500	237	3325	8938	50.0	26.6	5,849-	46.7-
509	OTHER OPER.MATL-FIRE	5591	12500		430	12070	50.0	3.4	11,639-	93.1-
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10601	OPERATING SUPPLIES		87757	1,056	21890	64811	50.0	24.9	43,977-	50.1-
	REPAIR & MAINTENANCE SP									
643	BUILDING MATERIALS & S	5600	6000		1162	4838	50.0	19.3	3,675-	61.2-
	ELECTRICAL SUPPLIES	5605	1450			1450	50.0		1,450-	100.0-
	PLUMBING SUPPLIES	5610	1000		100	900	50.0	10.0	799-	79.9-
	PAINT AND PAINTING SPL	5650	750			750	50.0		750-	100.0-
	MTR VEHICLE REP. PTS/S	5700	1200			1200	50.0		1,200-	100.0-
	OTHER REPAIR/MAINT. SP	5990	2500			2500	50.0		2,500-	100.0-
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643	REPAIR & MAINTENANCE		12900		1262	11638	50.0	9.7	10,376-	80.4-
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11512	SUPPLIES AND EXPENSES		114732	1,865	24938	87929	50.0	21.7	64,856-	56.5-

	PROFESSIONAL SERVICES									
	MEDICAL	6027	100			100	50.0		100-	100.0-
	P&F CLASSES-(FEE) SERV	6045								
266	OTHER PROFESSIONAL SER		16925	8,000	1426	14499	50.0	8.4	14,072-	83.1-
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266	PROFESSIONAL SERVICE		17025	8,000	1426	14599	50.0	8.3	14,172-	83.2-
	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060	750		540	210	50.0	72.0	330	44.0
	TELEPHONE-RRT COORDINA	6060 GRANT								
	POSTAGE	6070	100		29	71	50.0	29.0	42-	42.0-
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	COMMUNICATIONS		850		569	281	50.0	66.9	287	33.7
	TRANSPORTATION									
291	TRVL EXP-POLICE	6110	6011	10	1053	4948	50.0	17.5	3,905-	64.9-
147	TRVL EXP-FIRE	6111	7000		1479	5521	50.0	21.1	4,042-	57.7-
	TRVL EXP-RRT COORDINAT	6112								
	TRVL EXP-RESPONSE TEAM	6116								
120	FREIGHT	6120	550	33	341	176	50.0	62.0	131	23.8
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558	TRANSPORTATION		13561	43	2873	10645	50.0	21.1	7,815-	57.6-
	ADVERTISING									
	ADVERTISING	6150	4000			4000	50.0		4,000-	100.0-
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	ADVERTISING		4000			4000	50.0		4,000-	100.0-
	PRINTING AND BINDING									
	PRINTING	6200								
	FILM PROCESSING	6240								

PRINTING AND BINDING									
INSURANCE									
BOILER MACHINERY 6260									
SURETY AND FORGERY BON 6270									
OTHER INSURANCE 6299									

INSURANCE									
UTILITIES									
264	GAS	6300	3000	1506	1494	50.0	50.2	12	.4
1054	ELECTRICITY	6305	18000	6655	11345	50.0	36.9	4,689-	26.0-
WATER 6315									

1317	UTILITIES		21000	8161	12839	50.0	38.8	4,677-	22.2-
REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	6900	120	6780	50.0	1.7	6,660-	96.5-
	DISASTER REPAIRS	6351	45	45		50.0	100.0	45	100.0
	OFFICE EQUIPMENT R&M	6365							
	MINOR EQUIPMENT R&M	6382	150		150	50.0		150-	100.0-
	MOTOR VEHICLE EQ. R&M	6384	1000		1000	50.0		1,000-	100.0-
	CLEANING AND PAINTING	6392	500		500	50.0		500-	100.0-
	DISINFECT./EXTERMINATI	6394	1300	296	1004	50.0	22.7	708-	54.4-
	OTHER REPAIRS AND MAIN	6399	1500	49	1451	50.0	3.2	1,401-	93.4-

	REPR/MAINT-OUTSIDE L		11395	510	10885	50.0	4.4	10,375-	91.0-
RENTALS									
	OTHER RENT	6449	4000	1027	2973	50.0	25.6	1,945-	48.6-

	RENTALS		4000	1027	2973	50.0	25.6	1,945-	48.6-
OTHER SERVICES & CHARGE									
	PETTY CASH LOSS/STORM	6818							
	DUES AND MEMBERSHIPS	6840	250	180	70	50.0	72.0	110	44.0
	REGISTRATN FEE-POLICE	6845	7000	1494	5506	50.0	21.3	4,012-	57.3-
1080	REGISTRATN FEE-FIRE	6846	15000	3195	11805	50.0	21.3	8,610-	57.4-
	SERVICES NOT SPECIFIED	6999							

1080	OTHER SERVICES & CHA		22250	4869	17381	50.0	21.8	12,512-	56.2-

3221	OTHER SERVICES & CHAR		94081	8,043	19435	50.0	20.6	55,210-	58.6-

BUILDING/BLD IMPROVEMEN									
BUILDING IMPROVEMENTS									

BUILDING/BLD IMPROVE									
IMPROVEMENT OTHER THAN									
	PARKING LOT/DRIVEWAY	7227							

IMPROVEMENT OTHER TH									
MACHINERY AND EQUIPMENT									
	EQUIP-RESPONSE TEAM'07	7311							
	EQUIP-RESPONSE TEAM'04	7314							
	EQUIP-CITY HOMELAND SE	7316							
	OFFICE FURN/EQUIP.	7325							

	COMMUNICATION EQUIPMEN	7355							
	TRAFFIC CONTROL EQUIP.	7360							
	OTHER EQUIP-HAZ.MAT	7398							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	BUSES	7410							
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	VEHICLES								
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	CAPITAL OUTLAY								
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18540	EXPENDITURES		245710	9,908	62168	180632	50.0 25.3	121,374-	49.3-

001160 - GENERAL FUND-FIRE DIVISION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
499261	REGULAR WAGES 4000	4672568		2088027	2584541	50.0 44.6	496,514-	10.6-
	DISASTER RECOVERY WAGE 4010			20443	20443-		40,886	
119882	OVERTIME 4300	450000		478743	28743-	50.0 106.3	507,486	112.7
	DISASTER RECOVERY OVER 4310			2335	2335-		4,670	
<u>-----</u>								
619143	SALARIES	5122568		2589549	2533019	50.0 50.5	56,530	1.1
<u>EMPLOYEE BENEFITS</u>								
96503	STATE RETIREMENT 4600	806804		403572	403232	50.0 50.0	340	
45377	F.I.C.A. TAXES 4700	391876		187195	204681	50.0 47.7	17,485-	4.4-
76314	HOSPITALIZATION INS. 4800	811800		405900	405900	50.0 50.0		
	UNEMPLOYMENT BENEFITS 4900	6000			6000	50.0	6,000-	100.0-
	WORKMAN'S COMPENSATION 4910	218747			218747	50.0	218,747-	100.0-
<u>-----</u>								
218195	EMPLOYEE BENEFITS	2235227		996667	1238560	50.0 44.5	241,892-	10.8-
<u>-----</u>								
837338	PERSONAL SERVICES	7357795		3586216	3771579	50.0 48.7	185,362-	2.5-
<u>OFFICE SUPPLIES</u>								
74	PAPER 5003	500	74	322	104	50.0 64.4	144	28.8
	PRINTED FORMS 5005							
28	OTHER EXPENDABLE OFF.S 5010	6000	55	1253	4692	50.0 20.8	3,494-	58.2-
10	MINOR OFFICE EQUIP/FUR 5020	2264	38	1474	752	50.0 65.1	684	30.2
	CASSETTES, TAPES 5035							
	PHOTO SUPPLIES 5040							
	SUBSCRIPTIONS, MAGS, MAP 5050							
	BOOKS 5070	1400		141	1259	50.0 10.0	1,118-	79.8-
491	COMPUTER SUPPLIES 5080	1000		965	35	50.0 96.5	929	92.9
<u>-----</u>								
603	OFFICE SUPPLIES	11164	167	4154	6842	50.0 37.2	2,856-	25.5-
<u>OPERATING SUPPLIES</u>								
55	CLEANING/JANITORIAL SP 5100	8600	884	5942	1774	50.0 69.0	3,283	38.1
137	HOUSEHOLD SUPPLIES 5110	4000	71	251	3678	50.0 6.2	3,498-	87.4-
	FOOD 5115	400		168	232	50.0 42.0	64-	16.0-
600	MEDICAL SUPPLIES 5120	5400		600	4801	50.0 11.1	4,200-	77.7-
	LABORATORY SUPPLIES 5125							
	CHEMICALS 5130							
74	GAS AND OIL 5250	24000		4116	19884	50.0 17.1	15,768-	65.7-
102	LUBRICANTS 5255	3800		3024	776	50.0 79.5	2,248	59.1
3666	DIESEL FUEL 5257	58000		24279	33721	50.0 41.8	9,442-	16.2-
	OTHER FUEL 5260							
676	UNIFORMS, BADGES, ETC. 5350	55000	45,714	1532	7755	50.0 2.7	51,936-	94.4-
776	WEARING APPAREL 5355	14000	881	11918	1202	50.0 85.1	9,835	70.2
	ASPHALT & ASPHALT PROD 5400							

	CONCRETE, CEMENT, ETC.	5405	450			450	50.0		450-	100.0-
	HORT./LANDSCAPING SPLY	5440	400			400	50.0		400-	100.0-
	HAND TOOLS	5450	2000	56	782	1161	50.0	39.1	436-	21.8-
1125	MINOR EQUIPMENT	5460	10223	964	2597	6662	50.0	25.4	5,029-	49.1-
2892	MINOR FIRE FIGHTING EQ	5462	10400		4851	5549	50.0	46.6	698-	6.7-
	SWIFT WATER RESCUE SUP	5465	800			800	50.0		800-	100.0-
	FIRE HOSE	5470								
	RECREATIONAL SUPPLIES	5510								
	SFTY/FIRE P/MATL CONTR	5535	4000		2083	1917	50.0	52.0	166	4.1
60	OTHER OPERATING MATL/S	5590	800		382	418	50.0	47.7	35-	4.3-
10162	OPERATING SUPPLIES		202273	48,570	62523	91181	50.0	30.9	77,227-	38.1-
	REPAIR & MAINTENANCE SP									
71	BUILDING MATERIALS & S	5600	7000		5083	1917	50.0	72.6	3,166	45.2
1493	ELECTRICAL SUPPLIES	5605	2250		1906	344	50.0	84.7	1,562	69.4
114	PLUMBING SUPPLIES	5610	2150		949	1201	50.0	44.1	251-	11.6-
	PAINT AND PAINTING SPL	5650	2600		18	2582	50.0	.6	2,564-	98.6-
3393	MTR VEHICLE REP. PTS/S	5700	63424	1,939	39909	21576	50.0	62.9	16,394	25.8
	COMMUNICATION REPAIR P	5750	1000			1000	50.0		1,000-	100.0-
	AGRICLTRL REPAIR PTS/S	5755								
275	SCBA REPAIR PTS/SPL	5756	16300		10951	5349	50.0	67.1	5,602	34.3
	MINOR COMPUTER EQUIP.	5800								
	OTHER REPAIR/MAINT. SP	5990	500	69	100	331	50.0	20.0	299-	59.8-
465-	REPR SPLY-8/29/05 STOR	5995	6252		6252		50.0	100.0	6,252	100.0
4881	REPAIR & MAINTENANCE		101476	2,008	65168	34300	50.0	64.2	28,859	28.4
15646	SUPPLIES AND EXPENSES		314913	50,745	131845	132323	50.0	41.8	51,222-	16.2-
	PROFESSIONAL SERVICES									
	APPRAISAL	6017								
183	MEDICAL	6027	23250		6027	17223	50.0	25.9	11,196-	48.1-
	ENTERTAINMENT	6033								
60	OTHER PROFESSIONAL SER	6049	11900	1,680	1395	8825	50.0	11.7	9,110-	76.5-
243	PROFESSIONAL SERVICE		35150	1,680	7422	26048	50.0	21.1	20,306-	57.7-
	COMMUNICATIONS									
646	TELEPHONE AND TELEGRAP	6060	15000		4179	10821	50.0	27.8	6,642-	44.2-
	NETWORK	6068								
	NETWORK WIRELESS-GRANT	6069								
	POSTAGE	6070								
646	COMMUNICATIONS		15000		4179	10821	50.0	27.8	6,642-	44.2-
	TRANSPORTATION									
1336	TRAVEL EXPENSE	6110	5233		1658	3575	50.0	31.6	1,917-	36.6-
209	FREIGHT	6120	2800	49	950	1801	50.0	33.9	900-	32.1-
	MESSENGER/EXPRESS SERV	6130								
1545	TRANSPORTATION		8033	49	2609	5375	50.0	32.4	2,815-	35.0-
	ADVERTISING									
12	ADVERTISING	6150	6800		1637	5163	50.0	24.0	3,526-	51.8-

12	ADVERTISING		6800		1637	5163	50.0	24.0	3,526-	51.8-
	PRINTING AND BINDING									
	PRINTING	6200	2320		1185	1135	50.0	51.0	50	2.1
	FILM PROCESSING	6240								
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	PRINTING AND BINDING		2320		1185	1135	50.0	51.0	50	2.1
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	BOILER MACHINERY	6260								
	AUTOMOBILE INSURANCE	6265								
	SURETY AND FORGERY BON	6270	125			125	50.0		125-	100.0-
	OTHER INSURANCE	6299								
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	INSURANCE		125			125	50.0		125-	100.0-
	UTILITIES									
1607	GAS	6300	26975		8923	18052	50.0	33.0	9,128-	33.8-
4351	ELECTRICITY	6305	69000		29680	39320	50.0	43.0	9,639-	13.9-
30	WATER	6315	354		208	146	50.0	58.7	62	17.5
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5988	UTILITIES		96329		38811	57518	50.0	40.2	18,707-	19.4-
	REPR/MAINT-OUTSIDE LABO									
5274	BUILDING R&M	6350	45238	1,122	18780	25336	50.0	41.5	7,678-	16.9-
60	DISASTER REPAIRS	6351	6646		6646		50.0	100.0	6,646	100.0
	8/29/05 STORM REPAIRS	6353			677	677-			1,353	
	ELECTRICAL R&M	6355	200			200	50.0		200-	100.0-
	PLUMBING EQUIPMENT R&M	6357	1600		206	1394	50.0	12.8	1,188-	74.2-
	STREETS & STRUCTURES R	6360								
194	OFFICE EQUIPMENT R&M	6365	1870		1661	209	50.0	88.8	1,451	77.5
220	HOUSEHOLD EQUIPMENT R&	6370	4000		1390	2610	50.0	34.7	1,219-	30.4-
	FIXED EQUIPMENT R&M	6380	4025			4025	50.0		4,025-	100.0-
	MINOR EQUIPMENT R&M	6382	3000	335	2089	575	50.0	69.6	1,178	39.2
128	MOTOR VEHICLE EQ. R&M	6384	49445	10,447	10751	28246	50.0	21.7	27,943-	56.5-
	AGRICULTURAL EQ. R&M	6387	500		122	378	50.0	24.4	256-	51.2-
	SCBA EQUIP. R&M	6389	13350		3738	9613	50.0	28.0	5,874-	44.0-
	COMMUNICATION EQ. R&M	6390	4000		288	3712	50.0	7.2	3,424-	85.6-
	DISINFECT./EXTERMINATI	6394	2000		916	1084	50.0	45.8	167-	8.3-
	SIGN PAINTING	6396								
55	TOW IN CHARGES	6398	1600		800	800	50.0	50.0		
266-	OTHER REPAIRS AND MAIN	6399	3850		3467	383	50.0	90.0	3,083	80.0
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5665	REPR/MAINT-OUTSIDE L		141324	11,904	51533	77886	50.0	36.4	38,258-	27.0-
	RENTALS									
	OFFICE EQUIPMENT RENT	6410								
	MACHINERY RENT	6420	100			100	50.0		100-	100.0-
240	CYLINDER RENT	6425	3000		2569	431	50.0	85.6	2,138	71.2
	UNIFORM RENT	6430								
	MOP-MAT-RAG RENT	6435								
	OTHER RENT	6449	1600		300	1300	50.0	18.7	1,000-	62.5-
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240	RENTALS		4700		2869	1831	50.0	61.0	1,038	22.0
	OTHER SERVICES & CHARGE									
	DUES AND MEMBERSHIPS	6840	1300		1153	147	50.0	88.6	1,006	77.3

375	REGISTRATION FEE/TUITI	6845	1300	955	345	50.0	73.4	610	46.9
	LAUNDRY	6850	100		100	50.0		100-	100.0-
250	SERVICES NOT SPECIFIED	6999	750	250	500	50.0	33.3	249-	33.2-
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625	OTHER SERVICES & CHA		3450	2358	1092	50.0	68.3	1,266	36.6
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14962	OTHER SERVICES & CHAR		313231	13,633	112602	50.0	35.9	88,027-	28.1-
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	BUILDING/BLD IMPROVEMEN								
	BUILDINGS								
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	BUILDING/BLD IMPROVE								
	IMPROVEMENT OTHER THAN								
	PARKING LOT/DRIVEWAY	7227							
	LANDSCAPING	7250							
	OTHER IMPROVEMENTS	7295							
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	8/29/05 STORM EQUIP	7302							
	LABORATORY	7310							
	FIRE FIGHTING	7315	110900	450	110450	50.0		110,900-	100.0-
	EQUIP-SCBA-'11 AF GRAN	7317							
	HOUSEHOLD FURN/EQUIP.	7320							
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	EQ-WIRELESS NETWORK GR	7331							
	AGRICULTURAL EQUIPMENT	7335							
	COMMUNICATION EQUIPMEN	7355							
	TRAFFIC CONTROL EQUIP.	7360							
	HYDRANTS & METERS	7365							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM		110900	450	110450	50.0		110,900-	100.0-
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
	HEAVY TRUCKS	7430							
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	VEHICLES								
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	CAPITAL OUTLAY		110900	450	110450	50.0		110,900-	100.0-
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867946	EXPENDITURES		8096839	64,828	3830663	50.0	47.3	435,513-	5.3-

001180 - GENERAL FUND-LAND DEVEL.ADM.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
39730	REGULAR WAGES 4000	399998		176413	223585	50.0	44.1	47,171-	11.7-
	DISASTER RECOVERY WAGE 4010			1878	1878-			3,756	
81	OVERTIME 4300	1000		585	415	50.0	58.5	170	17.0
312	DISASTER RECOVERY OVER 4310			1033	1033-			2,066	
40123	SALARIES	400998		179909	221089	50.0	44.8	41,180-	10.2-
EMPLOYEE BENEFITS									
6319	STATE RETIREMENT 4600	63157		28335	34822	50.0	44.8	6,487-	10.2-
3008	F.I.C.A. TAXES 4700	30676		13363	17313	50.0	43.5	3,949-	12.8-
9525	HOSPITALIZATION INS. 4800	92400		46200	46200	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	14732			14732	50.0		14,732-	100.0-
18853	EMPLOYEE BENEFITS	201465		87899	113566	50.0	43.6	25,667-	12.7-
58976	PERSONAL SERVICES	602463		267807	334656	50.0	44.4	66,849-	11.0-
OFFICE SUPPLIES									
198	PAPER 5003	2277		699	1578	50.0	30.6	879-	38.6-
	PRINTED FORMS 5005	500		347	153	50.0	69.4	193	38.6
531	OTHER EXPENDABLE OFF.S 5010	3991		2072	1919	50.0	51.9	152	3.8
456	MINOR OFFICE EQUIP/FUR 5020	4241		718	3523	50.0	16.9	2,804-	66.1-
	PHOTO SUPPLIES 5040	500			500	50.0		500-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050	330		330		50.0	100.0	330	100.0
75	BOOKS 5070	1000		75	925	50.0	7.5	850-	85.0-
	COMPUTER SUPPLIES 5080								
1260	OFFICE SUPPLIES	12839		4242	8597	50.0	33.0	4,355-	33.9-
OPERATING SUPPLIES									
	FOOD 5115								
612	GAS AND OIL 5250	7880		4341	3539	50.0	55.0	802	10.1
	LUBRICANTS 5255								
	WEARING APPAREL 5355	2120	593	993	534	50.0	46.8	134-	6.3-
	MINOR EQUIPMENT 5460	100			100	50.0		100-	100.0-
	OTHER OPERATING MATL/S 5590								
612	OPERATING SUPPLIES	10100	593	5334	4173	50.0	52.8	568	5.6
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600								
2044	PAINT AND PAINTING SPL 5650	3000		2044	957	50.0	68.1	1,088	36.2
50	MTR VEHICLE REP. PTS/S 5700	3500	120	1439	1941	50.0	41.1	622-	17.7-
	COMMUNICATION REPAIR P 5750	500			500	50.0		500-	100.0-

2094	REPAIR & MAINTENANCE		7000	120	3483	3398	50.0	49.7	34-	.4-
3966	SUPPLIES AND EXPENSES		29939	713	13058	16168	50.0	43.6	3,823-	12.7-
	PROFESSIONAL SERVICES									
	DEMOLITION	6013	6300		6230	70	50.0	98.8	6,159	97.7
9447	ASBESTOS REMOVAL	6014	28900	2,250	18904	7746	50.0	65.4	8,908	30.8
900	TITLE OPINIONS	6016	9800		3850	5950	50.0	39.2	2,099-	21.4-
3225	LOT CLEARING	6018	23400	1,400	12565	9435	50.0	53.6	1,730	7.3
	MEDICAL	6027								
	OTHER PROFESSIONAL SER	6049	8700	625	1476	6599	50.0	16.9	5,748-	66.0-
13572	PROFESSIONAL SERVICE		77100	4,275	43025	29800	50.0	55.8	8,949	11.6
	COMMUNICATIONS									
513	TELEPHONE AND TELEGRAP	6060	7600		196-	7796	50.0	2.5	7,207-	94.8-
	POSTAGE	6070								
513	COMMUNICATIONS		7600		196-	7796	50.0	2.5	7,207-	94.8-
	TRANSPORTATION									
1353	TRAVEL EXPENSE	6110	10635	375	8869	1391	50.0	83.3	7,103	66.7
	FREIGHT	6120								
	MESSENGER/EXPRESS SERV	6130	300			300	50.0		300-	100.0-
1353	TRANSPORTATION		10935	375	8869	1691	50.0	81.1	6,803	62.2
	ADVERTISING									
	ADVERTISING	6150								
	ADVERTISING									
	PRINTING AND BINDING									
	PRINTING	6200	46900			46900	50.0		46,900-	100.0-
	FILM PROCESSING	6240								
	PRINTING AND BINDING		46900			46900	50.0		46,900-	100.0-
	INSURANCE									
	AUTOMOBILE INSURANCE	6265								
	SURETY AND FORGERY BON	6270								
	INSURANCE									
	REPR/MAINT-OUTSIDE LABO									
	OFFICE EQUIPMENT R&M	6365	1100			1100	50.0		1,100-	100.0-
	MOTOR VEHICLE EQ. R&M	6384	2500	133	122	2245	50.0	4.8	2,256-	90.2-
	COMMUNICATION EQ. R&M	6390	1000			1000	50.0		1,000-	100.0-
	CLEANING AND PAINTING	6392								
	SIGN PAINTING	6396								
	TOW IN CHARGES	6398	500			500	50.0		500-	100.0-
	REPR/MAINT-OUTSIDE L		5100	133	122	4845	50.0	2.3	4,856-	95.2-
	RENTALS									
3158	OTHER RENT	6449	6730		4912	1818	50.0	72.9	3,094	45.9
3158	RENTALS		6730		4912	1818	50.0	72.9	3,094	45.9
	OTHER SERVICES & CHARGE									

335	DUES AND MEMBERSHIPS	6840	2400		985	1415	50.0	41.0	429-	17.8-
	REGISTRATION FEE/TUITI	6845	4430		2715	1715	50.0	61.2	1,000	22.5
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335	OTHER SERVICES & CHA		6830		3700	3130	50.0	54.1	570	8.3
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18932	OTHER SERVICES & CHAR		161195	4,783	60432	95979	50.0	37.4	40,331-	25.0-
	MACHINERY AND EQUIPMENT									
	OFFICE FURN/EQUIP.	7325								
	DATA PROCESSING EQUIP.	7327								
	COMMUNICATION EQUIPMEN	7355								
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	MACHINERY AND EQUIPM									
	VEHICLES									
	AUTOMOBILES	7400								
	PICK UP TRUCKS	7420								
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	VEHICLES									
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	CAPITAL OUTLAY									
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81874	EXPENDITURES		793597	5,496	341298	446803	50.0	43.0	111,001-	13.9-

001190 - GENERAL FUND-P/S CONTRAC.SER

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	SALARIES							
13269	REGULAR WAGES 4000	160000		64133	95867	50.0 40.0	31,734-	19.8-
-----	OVERTIME 4300	-----	-----	-----	-----	-----	-----	-----
13269	SALARIES	160000		64133	95867	50.0 40.0	31,734-	19.8-
	EMPLOYEE BENEFITS							
2090	STATE RETIREMENT 4600	31500		10072	21428	50.0 31.9	11,355-	36.0-
994	F.I.C.A. TAXES 4700	15300		4719	10581	50.0 30.8	5,862-	38.3-
916	HOSPITALIZATION INS. 4800	15000		5960	9040	50.0 39.7	3,080-	20.5-
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4000	EMPLOYEE BENEFITS	61800		20751	41049	50.0 33.5	20,298-	32.8-
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17269	PERSONAL SERVICES	221800		84884	136916	50.0 38.2	52,032-	23.4-
	PROFESSIONAL SERVICES							
3004	MEDICAL 6027	175000		92784	82216	50.0 53.0	10,568	6.0
	OTHER PROF.-JAIL DIV G 6048							
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3004	PROFESSIONAL SERVICE	175000		92784	82216	50.0 53.0	10,568	6.0
	OTHER SERVICES & CHARGE							
84140	JAIL EXPENSE 6815	1025000		254665	770335	50.0 24.8	515,669-	50.3-
	DISTRICT ATT'Y SUBSIDY 6816							
	JAIL IMPR-CITY SHARE 6826							
	AMBULANCE SERV.CONTRIB 6860							
25250	EMERGENCY MGMT.CONTRIB 6865	101000		50500	50500	50.0 50.0		
	USM CITIZEN CORPS COUN 6866							
	USM TITLE V CONTRACT 6867							
	JUVENILE ACCT.INCENTI 6868							
	METH GRANT CONTRACT 6869							
	SERVICES NOT SPECIFIED 6999							
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109390	OTHER SERVICES & CHA	1126000		305165	820835	50.0 27.1	515,670-	45.7-
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112393	OTHER SERVICES & CHAR	1301000		397949	903051	50.0 30.5	505,102-	38.8-
	VEHICLES							
	AUTOMOBILES 7400							
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	VEHICLES							
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	CAPITAL OUTLAY							
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129662	EXPENDITURES	1522800		482833	1039967	50.0 31.7	557,133-	36.5-

001191 - GENERAL FUND-TRAFFIC MAINT.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
28402	REGULAR WAGES 4000	253326		104074	149252	50.0	41.0	45,177-	17.8-
153	DISASTER RECOVERY WAGE 4010			6350	6350-			12,699	
1611	OVERTIME 4300	12000		8291	3709	50.0	69.0	4,581	38.1
	DISASTER RECOVERY OVER 4310			2499	2499-			4,998	
<u>-----</u>									
30166	SALARIES	265326		121213	144113	50.0	45.6	22,899-	8.6-
<u>EMPLOYEE BENEFITS</u>									
4751	STATE RETIREMENT 4600	41789		19091	22698	50.0	45.6	3,607-	8.6-
2265	F.I.C.A. TAXES 4700	20924		9010	11914	50.0	43.0	2,903-	13.8-
6350	HOSPITALIZATION INS. 4800	61000		30500	30500	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	13721			13721	50.0		13,721-	100.0-
<u>-----</u>									
13366	EMPLOYEE BENEFITS	137934		58601	79333	50.0	42.4	20,732-	15.0-
<u>-----</u>									
43532	PERSONAL SERVICES	403260		179814	223446	50.0	44.5	43,632-	10.8-
<u>OFFICE SUPPLIES</u>									
	PAPER 5003	400			400	50.0		400-	100.0-
	PRINTED FORMS 5005								
219	OTHER EXPENDABLE OFF.S 5010	1200	209	961	30	50.0	80.0	722	60.1
	MINOR OFFICE EQUIP/FUR 5020	1000			1000	50.0		1,000-	100.0-
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070	500			500	50.0		500-	100.0-
	COMPUTER SUPPLIES 5080	600		184	416	50.0	30.6	231-	38.5-
<u>-----</u>									
219	OFFICE SUPPLIES	3700	209	1144	2346	50.0	30.9	1,411-	38.1-
<u>OPERATING SUPPLIES</u>									
	CLEANING/JANITORIAL SP 5100	200			200	50.0		200-	100.0-
81	HOUSEHOLD SUPPLIES 5110	1500	195	326	979	50.0	21.7	848-	56.5-
	FOOD 5115								
	MEDICAL SUPPLIES 5120	50			50	50.0		50-	100.0-
	CHEMICALS 5130	600			600	50.0		600-	100.0-
862	GAS AND OIL 5250	18000		5854	12146	50.0	32.5	6,291-	34.9-
	LUBRICANTS 5255	100			100	50.0		100-	100.0-
130	DIESEL FUEL 5257	2000		732	1268	50.0	36.6	536-	26.8-
	WEARING APPAREL 5355	2100			2100	50.0		2,100-	100.0-
	ASPHALT & ASPHALT PROD 5400								
	CONCRETE, CEMENT, ETC. 5405								
	SAND,CLAY,GRVL,FILL DI 5415								
	HORT./LANDSCAPING SPLY 5440								
567	HAND TOOLS 5450	2520		1320	1200	50.0	52.3	120	4.7

	MINOR EQUIPMENT	5460	12900	2135	10765	50.0	16.5	8,630-	66.8-
585	TRAFFIC CONTROL EQ. SP	5540	50600	20093	30507	50.0	39.7	10,414-	20.5-
2048	TRAFFIC SIGNS	5545	23000	3,953	8945	50.0	38.8	5,110-	22.2-
	STREET MARKING SUPPLIE	5550	3000		3000	50.0		3,000-	100.0-
	OTHER OPERATING MATL/S	5590	1600		1196	50.0	74.7	791	49.4
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4273	OPERATING SUPPLIES		118170	4,148	40601	50.0	34.3	36,968-	31.2-
	REPAIR & MAINTENANCE SP								
59	BUILDING MATERIALS & S	5600	2543		2230	50.0	87.6	1,917	75.3
583	ELECTRICAL SUPPLIES	5605	3000		583	50.0	19.4	1,833-	61.1-
	STRUCTURAL STEEL & IRO	5620	957		957	50.0		957-	100.0-
80	PAINT AND PAINTING SPL	5650	6612		1028	50.0	15.5	4,556-	68.9-
578	MTR VEHICLE REP. PTS/S	5700	5029	145	3017	50.0	59.9	1,004	19.9
	COMMUNICATION REPAIR P	5750	1700		1619	50.0	95.2	1,537	90.4
	OTHER REPAIR/MAINT. SP	5990	500		500	50.0		500-	100.0-
	DISASTER REPAIR SUPPLI	5995							
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1299	REPAIR & MAINTENANCE		20341	145	8477	50.0	41.6	3,387-	16.6-
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5792	SUPPLIES AND EXPENSES		142211	4,502	50222	50.0	35.3	41,767-	29.3-

	PROFESSIONAL SERVICES								
	MEDICAL	6027							
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	PROFESSIONAL SERVICE								
	COMMUNICATIONS								
70	TELEPHONE AND TELEGRAP	6060	1000		295	50.0	29.5	409-	40.9-
	POSTAGE	6070							
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70	COMMUNICATIONS		1000		295	50.0	29.5	409-	40.9-
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	800		38-	50.0	4.7	724-	90.5-
253	FREIGHT	6120	725		705	50.0	97.2	685	94.4
	MESSENGER/EXPRESS SERV	6130							
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253	TRANSPORTATION		1525		667	50.0	43.7	190-	12.4-
	ADVERTISING								
	ADVERTISING	6150							
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	ADVERTISING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D	6255							
	AUTOMOBILE INSURANCE	6265							
	SURETY AND FORGERY BON	6270							
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	INSURANCE								
	UTILITIES								
94	GAS	6300	2000		457	50.0	22.8	1,085-	54.2-
807	ELECTRICITY	6305	16000		6344	50.0	39.6	3,312-	20.7-
	TRAFFIC LIGHT ELECTRIC	6310							
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901	UTILITIES		18000		6800	50.0	37.7	4,400-	24.4-

	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350							
	DISASTER REPAIRS	6351							
	STREETS & STRUCTURES R	6360							
	OFFICE EQUIPMENT R&M	6365	500			500	50.0	500-	100.0-
	TRAFFIC CONTROL EQ. R&	6375	8000			8000	50.0	8,000-	100.0-
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382	150			150	50.0	150-	100.0-
665	MOTOR VEHICLE EQ. R&M	6384	4150	277	1785	2088	50.0 43.0	580-	13.9-
	COMMUNICATION EQ. R&M	6390	825		450	375	50.0 54.5	75	9.0
	DISINFECT./EXTERMINATI	6394	700		90	610	50.0 12.8	520-	74.2-
	SIGN PAINTING	6396							
	TOW IN CHARGES	6398	200			200	50.0	200-	100.0-
	OTHER REPAIRS AND MAIN	6399	1200		39	1161	50.0 3.2	1,122-	93.5-
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665	REPR/MAINT-OUTSIDE L		15725	277	2364	13084	50.0 15.0	10,997-	69.9-
	RENTALS								
	MACHINERY RENT	6420							
	CYLINDER RENT	6425							
177	UNIFORM RENT	6430	2500		2489	11	50.0 99.5	2,477	99.0
	MOP-MAT-RAG RENT	6435	200			200	50.0	200-	100.0-
26	OTHER RENT	6449	200		166	34	50.0 83.0	132	66.0
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202	RENTALS		2900		2655	245	50.0 91.5	2,410	83.1
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840	800		460	340	50.0 57.5	120	15.0
	REGISTRATION FEE/TUITI	6845	1600		1075	525	50.0 67.1	550	34.3
	LAUNDRY	6850							
507	SERVICES NOT SPECIFIED	6999	5850		1781	4069	50.0 30.4	2,288-	39.1-
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507	OTHER SERVICES & CHA		8250		3316	4934	50.0 40.1	1,617-	19.6-
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2597	OTHER SERVICES & CHAR		47400	277	16098	31025	50.0 33.9	15,204-	32.0-
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS								
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	BUILDING/BLD IMPROVE								
	MACHINERY AND EQUIPMENT								
	HOUSEHOLD FURN/EQUIP.	7320							
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	COMMUNICATION EQUIPMEN	7355							
	TRAFFIC CONTROL EQUIP.	7360							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
	HEAVY TRUCKS	7430							
	SPECIAL TRUCKS	7450							

-----	VEHICLES	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----	-----	-----
51921		592871	4,779	246134	341958	50.0	41.5	100,603-	16.9-

001201 - GENERAL FUND-STREET DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
112219	REGULAR WAGES 4000	1157403		527584	629819	50.0 45.5	102,234-	8.8-
16835	DISASTER RECOVERY WAGE 4010			35398	35398-		70,796	
12430	OVERTIME 4300	30000		23454	6546	50.0 78.1	16,908	56.3
10189	DISASTER RECOVERY OVER 4310			25072	25072-		50,144	
151673	SALARIES	1187403		611507	575896	50.0 51.4	35,610	2.9
EMPLOYEE BENEFITS								
23889	STATE RETIREMENT 4600	187016		96312	90704	50.0 51.4	5,608	2.9
11443	F.I.C.A. TAXES 4700	94426		45786	48640	50.0 48.4	2,854-	3.0-
21500	HOSPITALIZATION INS. 4800	288800		146900	141900	50.0 50.8	4,999	1.7
	UNEMPLOYMENT BENEFITS 4900	2200		2198	2	50.0 99.9	2,195	99.7
	WORKMAN'S COMPENSATION 4910	72129			72129	50.0	72,129-	100.0-
56831	EMPLOYEE BENEFITS	644571		291197	353374	50.0 45.1	62,177-	9.6-
208505	PERSONAL SERVICES	1831974		902704	929270	50.0 49.2	26,565-	1.4-
OFFICE SUPPLIES								
	PAPER 5003							
	PRINTED FORMS 5005							
58	OTHER EXPENDABLE OFF.S 5010	500		350	150	50.0 70.0	199	39.8
	MINOR OFFICE EQUIP/FUR 5020	2500		2273	227	50.0 90.9	2,045	81.8
	SUBSCRIPTIONS,MAGS,MAP 5050							
58	OFFICE SUPPLIES	3000		2623	377	50.0 87.4	2,246	74.8
OPERATING SUPPLIES								
38-	CLEANING/JANITORIAL SP 5100	3072		2369	703	50.0 77.1	1,665	54.1
30	HOUSEHOLD SUPPLIES 5110	2000		397	1603	50.0 19.8	1,205-	60.2-
	FOOD 5115							
	MEDICAL SUPPLIES 5120							
4667	CHEMICALS 5130	16500		8379	8122	50.0 50.7	258	1.5
1339	GAS AND OIL 5250	35000	375	10556	24069	50.0 30.1	13,888-	39.6-
	LUBRICANTS 5255	1900		362	1538	50.0 19.0	1,176-	61.8-
6024	DIESEL FUEL 5257	55200		30425	24775	50.0 55.1	5,649	10.2
	WEARING APPAREL 5355	3700		3177	523	50.0 85.8	2,654	71.7
	ASPHALT & ASPHALT PROD 5400	27000	6,250	9-	20759	50.0	26,982-	99.9-
6288	CONCRETE, CEMENT, ETC. 5405	118200	8,298	13428	96475	50.0 11.3	91,344-	77.2-
	BRICK,STONE,MORTAR,ETC 5410	17000	276	15351	1372	50.0 90.3	13,702	80.6
	SAND,CLAY,GRVL,FILL DI 5415	21400	3,400	12721	5279	50.0 59.4	4,042	18.8
100	DRAINAGE PIPE & CULVER 5420	11500		3998	7502	50.0 34.7	3,504-	30.4-
	HORT./LANDSCAPING SPLY 5440	3000		558	2442	50.0 18.6	1,884-	62.8-
	HAND TOOLS 5450	3000		1222	1779	50.0 40.7	555-	18.5-
280	MINOR EQUIPMENT 5460	20000	5,415	1929	12656	50.0 9.6	16,142-	80.7-

471	STREET MARKING SUPPLIE 5550								
	OTHER OPERATING MATL/S 5590	18600	1,440	6014	11146	50.0	32.3	6,572-	35.3-
19159	OPERATING SUPPLIES	357072	25,454	110876	220742	50.0	31.0	135,320-	37.8-
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	10000		1316	8684	50.0	13.1	7,368-	73.6-
11	ELECTRICAL SUPPLIES 5605	5000		11	4989	50.0	.2	4,978-	99.5-
5	PLUMBING SUPPLIES 5610	1900		9	1891	50.0	.4	1,882-	99.0-
	STRUCTURAL STEEL & IRO 5620	4500		1836	2665	50.0	40.8	828-	18.4-
15	PAINT AND PAINTING SPL 5650	3700		23	3677	50.0	.6	3,654-	98.7-
4294	MTR VEHICLE REP. PTS/S 5700	93491	3,028	56659	33804	50.0	60.6	19,827	21.2
	COMMUNICATION REPAIR P 5750	1000			1000	50.0		1,000-	100.0-
	AGRICLTRL REPAIR PTS/S 5755	1400			1400	50.0		1,400-	100.0-
	OTHER REPAIR/MAINT. SP 5990	334	540		206-	50.0		334-	100.0-
43336	DISASTER REPAIR SUPPLI 5995	69234	503	85434	16703-	50.0	123.3	101,634	146.7
47661	REPAIR & MAINTENANCE	190559	4,071	145287	41201	50.0	76.2	100,015	52.4
66878	SUPPLIES AND EXPENSES	550631	29,525	258785	262320	50.0	46.9	33,061-	6.0-
	PROFESSIONAL SERVICES								
	LOT CLEARING 6018								
	MEDICAL 6027								
	OTHER PROFESSIONAL SER 6049	41300		3466	37834	50.0	8.3	34,367-	83.2-
	PROFESSIONAL SERVICE	41300		3466	37834	50.0	8.3	34,367-	83.2-
466	TRANSPORTATION								
	TRAVEL EXPENSE 6110	2600		745	1855	50.0	28.6	1,109-	42.6-
	FREIGHT 6120	1100		834	266	50.0	75.8	568	51.6
	MESSENGER/EXPRESS SERV 6130								
466	TRANSPORTATION	3700		1579	2121	50.0	42.6	541-	14.6-
	ADVERTISING								
	ADVERTISING 6150								
	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING 6200								
	PRINTING AND BINDING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D 6255								
	AUTOMOBILE INSURANCE 6265								
	INSURANCE								
	UTILITIES								
	ELECTRICITY 6305								
	UTILITIES								
18059	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350								
	DISASTER REPAIRS 6351	373593	4,788	370124	1319-	50.0	99.0	366,654	98.1

	ELECTRICAL R&M	6355							
	PLUMBING EQUIPMENT R&M	6357							
	STREETS & STRUCTURES R		603360	574,968	72743	493930	50.0	12.0	457,874- 75.8-
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382	1000			1000	50.0		1,000- 100.0-
557	MOTOR VEHICLE EQ. R&M	6384	80300	3,785	14759	61756	50.0	18.3	50,782- 63.2-
	AGRICULTURAL EQ. R&M	6387							
	COMMUNICATION EQ. R&M	6390							
	SIGN PAINTING	6396							
	TOW IN CHARGES	6398	1000	65	700	235	50.0	70.0	400 40.0
125	OTHER REPAIRS AND MAIN	6399	8200	1,615	6313	272	50.0	76.9	4,426 53.9
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18741	REPR/MAINT-OUTSIDE L		1067453	1,160,189	464639	555874	50.0	43.5	138,175- 12.9-
	RENTALS								
	AUTOMOTIVE EQ. RENT	6415							
	MACHINERY RENT	6420	21500			21500	50.0		21,500- 100.0-
685	UNIFORM RENT	6430	8200		4447	3753	50.0	54.2	694 8.4
557	OTHER RENT	6449	600		557	43	50.0	92.8	513 85.5
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1242	RENTALS		30300		5004	25296	50.0	16.5	20,292- 66.9-
	OTHER SERVICES & CHARGE								
50	DUES AND MEMBERSHIPS	6840	250		240	10	50.0	96.0	230 92.0
90	REGISTRATION FEE/TUITI	6845	2750		70	2680	50.0	2.5	2,609- 94.8-
139	SERVICES NOT SPECIFIED	6999	1500		414	1086	50.0	27.6	672- 44.8-
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279	OTHER SERVICES & CHA		4500		724	3776	50.0	16.0	3,051- 67.8-
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20729	OTHER SERVICES & CHAR		1147253	1,160,189	475412	624900	50.0	41.4	196,429- 17.1-
	IMPROVEMENT OTHER THAN								
	BRIDGES	7210							
	SEWERS								
	B/WAY, E. HARDY-SBA	7223							
	KAB/LANDSCAPING	7226							
	STREETS & ROADWAYS								
	OTHER IMPROVEMENTS	7295							
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	HOUSEHOLD FURN/EQUIP.	7320							
	CONSTRUCTION EQUIPMENT	7345							
	COMMUNICATION EQUIPMEN	7355							
	PIPE	7370							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
	HEAVY TRUCKS	7430							
	DUMP TRUCKS	7440							
	SPECIAL TRUCKS	7450							

-----	VEHICLES	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----	-----	-----
296111		3529858	1,189,714	1636901	1816491	50.0	46.3	256,056-	7.2-

001202 - GENERAL FUND-STREET LIGHTS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
	UTILITIES								
90886	ELECTRICITY 6305	1170000		553049	616951	50.0	47.2	63,902-	5.4-
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90886	UTILITIES	1170000		553049	616951	50.0	47.2	63,902-	5.4-
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90886	OTHER SERVICES & CHAR	1170000		553049	616951	50.0	47.2	63,902-	5.4-
	IMPROVEMENT OTHER THAN STREET LIGHTING 7235								
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	IMPROVEMENT OTHER TH								
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	CAPITAL OUTLAY								
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90886	EXPENDITURES	1170000		553049	616951	50.0	47.2	63,902-	5.4-

001203 - GENERAL FUND-ENGR/PUBLIC SER

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
27110	REGULAR WAGES 4000	270035		117035	153000	50.0 43.3	35,965-	13.3-
	DISASTER RECOVERY WAGE 4010			871	871-		1,742	
453	OVERTIME 4300	500		692	192-	50.0 138.4	883	176.6
115	DISASTER RECOVERY OVER 4310			875	875-		1,749	
27678	SALARIES	270535		119473	151062	50.0 44.1	31,588-	11.6-
EMPLOYEE BENEFITS								
4359	STATE RETIREMENT 4600	42609		18817	23792	50.0 44.1	4,974-	11.6-
2116	F.I.C.A. TAXES 4700	20696		9116	11580	50.0 44.0	2,464-	11.9-
6050	HOSPITALIZATION INS. 4800	46200		23100	23100	50.0 50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	8952			8952	50.0	8,952-	100.0-
12525	EMPLOYEE BENEFITS	118957		51033	67924	50.0 42.9	16,891-	14.1-
40203	PERSONAL SERVICES	389492		170506	218986	50.0 43.7	48,479-	12.4-
OFFICE SUPPLIES								
	PAPER 5003	400		146	254	50.0 36.5	108-	27.0-
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	750		675	75	50.0 90.0	600	80.0
	MINOR OFFICE EQUIP/FUR 5020	200			200	50.0	200-	100.0-
	PHOTO SUPPLIES 5040							
162	SUBSCRIPTIONS,MAGS,MAP 5050	208		162	46	50.0 77.8	116	55.7
	MAPS FOR RESALE 5060							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	3500	2,845	518	137	50.0 14.8	2,464-	70.4-
162	OFFICE SUPPLIES	5058	2,845	1501	712	50.0 29.6	2,055-	40.6-
OPERATING SUPPLIES								
	FOOD 5115							
	MEDICAL SUPPLIES 5120	300			300	50.0	300-	100.0-
127	GAS AND OIL 5250	2400		888	1512	50.0 37.0	624-	26.0-
	LUBRICANTS 5255							
	WEARING APPAREL 5355	50			50	50.0	50-	100.0-
	HORT./LANDSCAPING SPLY 5440							
	MINOR EQUIPMENT 5460	800			800	50.0	800-	100.0-
	OTHER OPERATING MATL/S 5590	160			160	50.0	160-	100.0-
127	OPERATING SUPPLIES	3710		888	2822	50.0 23.9	1,934-	52.1-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	750			750	50.0	750-	100.0-
	ELECTRICAL SUPPLIES 5605	100			100	50.0	100-	100.0-

5	PAINT AND PAINTING SPL 5650								
	MTR VEHICLE REP. PTS/S 5700	1250		138	1112	50.0	11.0	974-	77.9-
	COMMUNICATION REPAIR P 5750	100			100	50.0		100-	100.0-
	OTHER REPAIR/MAINT. SP 5990	57		97	40-	50.0	170.1	137	240.3
	DISASTER REPAIR SUPPLI 5995								
5	REPAIR & MAINTENANCE	2257		235	2022	50.0	10.4	1,786-	79.1-
294	SUPPLIES AND EXPENSES	11025	2,845	2623	5557	50.0	23.7	5,778-	52.4-
16313	PROFESSIONAL SERVICES								
	ENGINEERING 6015	184000		80714	103286	50.0	43.8	22,572-	12.2-
	CONSULTANT SERV/SURVEY 6020								
	ABSTRACTING & RECORDIN 6023								
55211	OTHER PROFESSIONAL SER 6049	89500		88194	1306	50.0	98.5	86,888	97.0
71524	PROFESSIONAL SERVICE	273500		168908	104592	50.0	61.7	64,315	23.5
	COMMUNICATIONS								
70	TELEPHONE AND TELEGRAP 6060	1000		520	480	50.0	52.0	40	4.0
63	POSTAGE 6070	4000	2,967	428	605	50.0	10.7	3,144-	78.6-
132	COMMUNICATIONS	5000	2,967	948	1085	50.0	18.9	3,104-	62.0-
	TRANSPORTATION								
	TRAVEL EXPENSE 6110	4000		531	3469	50.0	13.2	2,938-	73.4-
	FREIGHT 6120	600		65	535	50.0	10.8	470-	78.3-
	MESSENGER/EXPRESS SERV 6130								
	TRANSPORTATION	4600		595	4005	50.0	12.9	3,409-	74.1-
	ADVERTISING								
	ADVERTISING 6150								
	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING 6200								
	BLUELINES 6210								
	FILM PROCESSING 6240								
	PRINTING AND BINDING								
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
	SURETY AND FORGERY BON 6270								
	INSURANCE								
84	UTILITIES								
	GAS 6300	1800		437	1363	50.0	24.2	926-	51.4-
220	ELECTRICITY 6305	4000		1631	2369	50.0	40.7	738-	18.4-
304	UTILITIES	5800		2068	3732	50.0	35.6	1,663-	28.6-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350	4000			4000	50.0		4,000-	100.0-
1713526	DISASTER REPAIRS 6351	645843		1750132	1104289-	50.0	270.9	2,854,421	441.9
	STREETS & STRUCTURES R 6360								

	OFFICE EQUIPMENT R&M	6365	1000		1000	50.0		1,000-	100.0-
	MINOR EQUIPMENT R&M	6382							
	MOTOR VEHICLE EQ. R&M	6384	1000		1000	50.0		1,000-	100.0-
	COMMUNICATION EQ. R&M	6390							
	DISINFECT./EXTERMINATI	6394	700	110	590	50.0	15.7	480-	68.5-
	TOW IN CHARGES	6398							
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1713526	REPR/MAINT-OUTSIDE L		652543		1750242	1097699-	50.0 268.2	2,847,941	436.4
	RENTALS								
318	OFFICE EQUIPMENT RENT	6410	4015	2338	1677	50.0	58.2	661	16.4
	UNIFORM RENT	6430	400		400	50.0		400-	100.0-
	OTHER RENT	6449							
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318	RENTALS		4415		2338	2077	50.0 52.9	261	5.9
	OTHER SERVICES & CHARGE								
359	DUES AND MEMBERSHIPS	6840	359	359		50.0	100.0	358	99.7
	REGISTRATION FEE/TUITI	6845	3000		3000	50.0		3,000-	100.0-
	SERVICES NOT SPECIFIED	6999		30	30-			60	
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359	OTHER SERVICES & CHA		3359	389	2970	50.0	11.5	2,581-	76.8-
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1786164	OTHER SERVICES & CHAR		949217	2,967	1925487	979237-	50.0 202.8	2,901,757	305.7
	LAND								
	EASEMENTS	7010							
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	LAND								
	MACHINERY AND EQUIPMENT								
	ENGINEERING	7305							
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	COMMUNICATION EQUIPMEN	7355							
	EMERGENCY GENERATORS	7362							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
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	VEHICLES								
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	CAPITAL OUTLAY								
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1826661	EXPENDITURES		1349734	5,812	2098617	754694-	50.0 155.4	2,847,500	210.9

001204 - GENERAL FUND-SHOP DIVISION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
36063	REGULAR WAGES 4000	332427		153265	179162	50.0	46.1	25,896-	7.7-
1418	DISASTER RECOVERY WAGE 4010			4770	4770-			9,540	
3358	OVERTIME 4300	15000		8675	6325	50.0	57.8	2,349	15.6
336	DISASTER RECOVERY OVER 4310			2020	2020-			4,040	
41175	SALARIES	347427		168730	178697	50.0	48.5	9,966-	2.8-
EMPLOYEE BENEFITS									
6485	STATE RETIREMENT 4600	54720		26575	28145	50.0	48.5	1,569-	2.8-
3088	F.I.C.A. TAXES 4700	26578		12536	14042	50.0	47.1	1,506-	5.6-
6500	HOSPITALIZATION INS. 4800	79200		39600	39600	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	10072			10072	50.0		10,072-	100.0-
16073	EMPLOYEE BENEFITS	171070		78711	92359	50.0	46.0	13,648-	7.9-
57248	PERSONAL SERVICES	518497		247440	271057	50.0	47.7	23,617-	4.5-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010								
	MINOR OFFICE EQUIP/FUR 5020								
OFFICE SUPPLIES									
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100								
	HOUSEHOLD SUPPLIES 5110								
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130	13500		12901	599	50.0	95.5	12,302	91.1
177	GAS AND OIL 5250	10000		8178	1822	50.0	81.7	6,356	63.5
	LUBRICANTS 5255								
80	DIESEL FUEL 5257	3000		572	2428	50.0	19.0	1,856-	61.8-
	WEARING APPAREL 5355								
	HAND TOOLS 5450	1000			1000	50.0		1,000-	100.0-
	MINOR EQUIPMENT 5460	1500			1500	50.0		1,500-	100.0-
3-	OTHER OPERATING MATL/S 5590	1000		956	44	50.0	95.6	911	91.1
254	OPERATING SUPPLIES	30000		22607	7393	50.0	75.3	15,213	50.7
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600	800		252	548	50.0	31.5	296-	37.0-
	ELECTRICAL SUPPLIES 5605	800			800	50.0		800-	100.0-
	PLUMBING SUPPLIES 5610	300			300	50.0		300-	100.0-

3331	OTHER SERVICES & CHAR	44000	18825	25175	50.0	42.7	6,350-	14.4-
	BUILDING/BLD IMPROVEMEN							
	BUILDINGS							
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	BUILDING/BLD IMPROVE							
	IMPROVEMENT OTHER THAN							
	OTHER IMPROVEMENTS 7295							
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	IMPROVEMENT OTHER TH							
	MACHINERY AND EQUIPMENT							
	HOUSEHOLD FURN/EQUIP. 7320							
	PLANT EQUIPMENT 7340							
	OTHER EQUIPMENT 7399							
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	MACHINERY AND EQUIPM							
	VEHICLES							
	AUTOMOBILES 7400							
	PICK UP TRUCKS 7420							
	SPECIAL TRUCKS 7450							
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	VEHICLES							
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	CAPITAL OUTLAY							
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60883	EXPENDITURES	608342	299690	308652	50.0	49.2	8,962-	1.4-

001205 - GENERAL FUND-G O & F S DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
16831	REGULAR WAGES 4000	181440		73803	107637	50.0	40.6	33,834-	18.6-
1705	DISASTER RECOVERY WAGE 4010			4732	4732-			9,464	
1719	OVERTIME 4300	2500		4103	1603-	50.0	164.1	5,705	228.2
581	DISASTER RECOVERY OVER 4310			3145	3145-			6,290	
20836	SALARIES	183940		85783	98157	50.0	46.6	12,373-	6.7-
EMPLOYEE BENEFITS									
3282	STATE RETIREMENT 4600	28971		13511	15460	50.0	46.6	1,949-	6.7-
1562	F.I.C.A. TAXES 4700	14071		6359	7712	50.0	45.1	1,353-	9.6-
5500	HOSPITALIZATION INS. 4800	46200		23100	23100	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	1722			1722	50.0		1,722-	100.0-
10344	EMPLOYEE BENEFITS	91464		42970	48494	50.0	46.9	5,523-	6.0-
31179	PERSONAL SERVICES	275404		128753	146651	50.0	46.7	17,898-	6.4-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	2000		1534	466	50.0	76.7	1,068	53.4
	MINOR OFFICE EQUIP/FUR 5020	1000		300	700	50.0	30.0	400-	40.0-
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080								
	OFFICE SUPPLIES	3000		1834	1166	50.0	61.1	668	22.2
OPERATING SUPPLIES									
1005	CLEANING/JANITORIAL SP 5100	2450		1258	1192	50.0	51.3	66	2.6
	HOUSEHOLD SUPPLIES 5110	400			400	50.0		400-	100.0-
	MEDICAL SUPPLIES 5120	300			300	50.0		300-	100.0-
	CHEMICALS 5130								
65	DIESEL FUEL-GENERATORS 5257	1800		98	1702	50.0	5.4	1,604-	89.1-
	WEARING APPAREL 5355								
	HAND TOOLS 5450								
	MINOR EQUIPMENT 5460								
	OTHER OPERATING MATL/S 5590	500		379	121	50.0	75.8	258	51.6
1070	OPERATING SUPPLIES	5450		1735	3715	50.0	31.8	1,979-	36.3-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600	500		46	454	50.0	9.2	407-	81.4-
	ELECTRICAL SUPPLIES 5605	550			550	50.0		550-	100.0-
	PLUMBING SUPPLIES 5610	100		45	55	50.0	45.0	10-	10.0-

	PAINT AND PAINTING SPL 5650	500		500	50.0		500-	100.0-
	COMMUNICATION REPAIR P 5750							
	REPAIR & MAINTENANCE	1650	91	1559	50.0	5.5	1,467-	88.9-
1070	SUPPLIES AND EXPENSES	10100	3660	6440	50.0	36.2	2,780-	27.5-
	PROFESSIONAL SERVICES							
399	OTHER PROFESSIONAL SER 6049	6650	5832	818	50.0	87.6	5,014	75.3
399	PROFESSIONAL SERVICE	6650	5832	818	50.0	87.6	5,014	75.3
	COMMUNICATIONS							
478	TELEPHONE AND TELEGRAP 6060	5000	2122	2878	50.0	42.4	755-	15.1-
	POSTAGE 6070							
478	COMMUNICATIONS	5000	2122	2878	50.0	42.4	755-	15.1-
	TRANSPORTATION							
	FREIGHT 6120							
	MESSENGER/EXPRESS SERV 6130							
	TRANSPORTATION							
	UTILITIES							
61	ELECTRICITY 6305	800	360	440	50.0	45.0	80-	10.0-
61	UTILITIES	800	360	440	50.0	45.0	80-	10.0-
	REPR/MAINT-OUTSIDE LABO							
	OFFICE EQUIPMENT R&M 6365							
	HOUSEHOLD EQUIPMENT R& 6370							
	FIXED EQUIPMENT R&M 6380							
	MINOR EQUIPMENT R&M 6382							
	COMMUNICATION EQ. R&M 6390							
	DISINFECT./EXTERMINATI 6394	1500	440	1060	50.0	29.3	620-	41.3-
	REPR/MAINT-OUTSIDE L	1500	440	1060	50.0	29.3	620-	41.3-
	RENTALS							
	OFFICE EQUIPMENT RENT 6410							
	UNIFORM RENT 6430	650		650	50.0		650-	100.0-
99	MOP-MAT-RAG RENT 6435	1900	645	1255	50.0	33.9	610-	32.1-
99	RENTALS	2550	645	1905	50.0	25.2	1,260-	49.4-
	OTHER SERVICES & CHARGE							
	REGISTRATION FEE/TUITI 6845							
	LAUNDRY 6850							
	OTHER SERVICES & CHA							
1037	OTHER SERVICES & CHAR	16500	9399	7101	50.0	56.9	2,298	13.9
	BUILDING/BLD IMPROVEMEN							
	BUILDINGS							
	BUILDING IMPROVEMENTS							

BUILDING/BLD IMPROVE
MACHINERY AND EQUIPMENT
HOUSEHOLD FURN/EQUIP. 7320
OFFICE FURN/EQUIP. 7325
DATA PROCESSING EQUIP. 7327
FUEL FAC.SOFTWARE/EQ 7328

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	MACHINERY AND EQUIPM							
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	CAPITAL OUTLAY							
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33286	EXPENDITURES	302004		141813	160192	50.0	46.9	18,378- 6.0-

001206 - GENERAL FUND-DRAINAGE DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
SALARIES							
11693	REGULAR WAGES 4000	105582		51609	53973	50.0 48.8	2,364- 2.2-
	DISASTER RECOVERY WAGE 4010			464	464-		927
56	OVERTIME 4300	3000		713	2287	50.0 23.7	1,574- 52.4-
	DISASTER RECOVERY OVER 4310			30	30-		60
11749	SALARIES	108582		52815	55767	50.0 48.6	2,952- 2.7-
EMPLOYEE BENEFITS							
1850	STATE RETIREMENT 4600	17102		8318	8784	50.0 48.6	466- 2.7-
894	F.I.C.A. TAXES 4700	9936		4010	5926	50.0 40.3	1,916- 19.2-
2000	HOSPITALIZATION INS. 4800	26400		14550	11850	50.0 55.1	2,700 10.2
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500- 100.0-
	WORKMAN'S COMPENSATION 4910	7382			7382	50.0	7,382- 100.0-
4744	EMPLOYEE BENEFITS	61320		26878	34442	50.0 43.8	7,563- 12.3-
16493	PERSONAL SERVICES	169902		79693	90209	50.0 46.9	10,515- 6.1-
OPERATING SUPPLIES							
	CHEMICALS 5130	2000			2000	50.0	2,000- 100.0-
246	GAS AND OIL 5250	5000		1282	3718	50.0 25.6	2,435- 48.7-
	LUBRICANTS 5255						
	DIESEL FUEL 5257	500			500	50.0	500- 100.0-
	WEARING APPAREL 5355	1200		702	498	50.0 58.5	204 17.0
	CONCRETE, CEMENT, ETC. 5405	22300		17513	4787	50.0 78.5	12,725 57.0
	BRICK,STONE,MORTAR,ETC 5410	2000			2000	50.0	2,000- 100.0-
	SAND,CLAY,GRVL,FILL DI 5415	2500			2500	50.0	2,500- 100.0-
355-	DRAINAGE PIPE & CULVER 5420	24000	4,485	9277	10238	50.0 38.6	5,445- 22.6-
	HORT./LANDSCAPING SPLY 5440						
	HAND TOOLS 5450	1000			1000	50.0	1,000- 100.0-
	MINOR EQUIPMENT 5460	1400		655	745	50.0 46.7	89- 6.3-
12-	OTHER OPERATING MATL/S 5590	1200	8	427	765	50.0 35.5	345- 28.7-
	OTHER OPER.MATL-BROWNS 5591						
120-	OPERATING SUPPLIES	63100	4,493	29855	28752	50.0 47.3	3,390- 5.3-
REPAIR & MAINTENANCE SP							
	STRUCTURAL STEEL & IRO 5620						
	MTR VEHICLE REP. PTS/S 5700	700			700	50.0	700- 100.0-
	COMMUNICATION REPAIR P 5750						
	REPAIR & MAINTENANCE	700			700	50.0	700- 100.0-
120-	SUPPLIES AND EXPENSES	63800	4,493	29855	29452	50.0 46.7	4,090- 6.4-

	PROFESSIONAL SERVICES								
	CONSULTANT SERV-BROWNS	6020							
	OTHER PROFESSIONAL SER	6049	43800	16177	27623	50.0	36.9	11,445-	26.1-
	PROFESSIONAL SERVICE		43800	16177	27623	50.0	36.9	11,445-	26.1-
	TRANSPORTATION								
	TRVL EXP-BROWNSFIELD P	6116							
	FREIGHT	6120							
	TRANSPORTATION								
	ADVERTISING								
	ADVERTISING	6150							
	ADVERTISING								
	INSURANCE								
	AUTOMOBILE INSURANCE	6265							
	INSURANCE								
	UTILITIES								
	ELECTRICITY	6305							
	UTILITIES								
42247	REPR/MAINT-OUTSIDE LABO								
	STREETS & STRUCTURES R	6360	181500	18,375	85219	77906	50.0	46.9	11,061-
	MOTOR VEHICLE EQ. R&M	6384	5000	170		4830	50.0		5,000-
	COMMUNICATION EQ. R&M	6390							100.0-
	TOW IN CHARGES	6398	200			200	50.0		200-
									100.0-
42247	REPR/MAINT-OUTSIDE L		186700	18,545	85219	82936	50.0	45.6	16,261-
	RENTALS								8.7-
	MACHINERY RENT	6420							
	UNIFORM RENT	6430	800			800	50.0		800-
									100.0-
	RENTALS		800			800	50.0		800-
	OTHER SERVICES & CHARGE								100.0-
	SERVICES NOT SPECIFIED	6999							
	OTHER SERVICES & CHA								
42247	OTHER SERVICES & CHAR		231300	18,545	101397	111359	50.0	43.8	28,506-
									12.3-
	LAND								
	LAND	7000							
	EASEMENTS	7010							
	LAND								
	IMPROVEMENT OTHER THAN								
	DRAINS								
	OTHER IMPROVEMENTS	7295							
	MISC. PROJECTS								
	IMPROVEMENT OTHER TH								

	MACHINERY AND EQUIPMENT								
	DP EQUIP-BROWNSFIELD P	7324							
	CONSTRUCTION EQUIPMENT	7345							
	PIPE	7370							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	PICK UP TRUCKS	7420							
	DUMP TRUCKS	7440							
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	VEHICLES								
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	CAPITAL OUTLAY								
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58620	EXPENDITURES		465002	23,038	210946	231019	50.0	45.3	43,109- 9.2-

001207 - GENERAL FUND-CONSTRUCTION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
52549	REGULAR WAGES 4000	433064		223250	209814	50.0 51.5	13,435	3.1
313	DISASTER RECOVERY WAGE 4010			6299	6299-		12,597	
1553	OVERTIME 4300	8000		8575	575-	50.0 107.1	9,150	114.3
189	DISASTER RECOVERY OVER 4310			1804	1804-		3,608	
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54604	SALARIES	441064		239927	201137	50.0 54.3	38,789	8.7
<u>EMPLOYEE BENEFITS</u>								
8600	STATE RETIREMENT 4600	69468		37789	31679	50.0 54.3	6,110	8.7
4076	F.I.C.A. TAXES 4700	35492		17713	17779	50.0 49.9	65-	.1-
7625	HOSPITALIZATION INS. 4800	105600		52800	52800	50.0 50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	43547			43547	50.0	43,547-	100.0-
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20301	EMPLOYEE BENEFITS	254607		108301	146306	50.0 42.5	38,004-	14.9-
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74905	PERSONAL SERVICES	695671		348229	347442	50.0 50.0	787	.1
<u>OFFICE SUPPLIES</u>								
	PAPER 5003							
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010							
	MINOR OFFICE EQUIP/FUR 5020	3400		200	3200	50.0 5.8	3,000-	88.2-
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070	150			150	50.0	150-	100.0-
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	OFFICE SUPPLIES	3550		200	3350	50.0 5.6	3,150-	88.7-
<u>OPERATING SUPPLIES</u>								
	CLEANING/JANITORIAL SP 5100							
	CHEMICALS 5130							
1528	GAS AND OIL 5250	23150		9175	13975	50.0 39.6	4,799-	20.7-
	LUBRICANTS 5255	400			400	50.0	400-	100.0-
18	DIESEL FUEL 5257	1200		114	1086	50.0 9.5	972-	81.0-
	WEARING APPAREL 5355	750		102	648	50.0 13.6	546-	72.8-
	CONCRETE, CEMENT, ETC. 5405	1100			1100	50.0	1,100-	100.0-
	SAND,CLAY,GRVL,FILL DI 5415							
	DRAINAGE PIPE & CULVER 5420							
	HORT./LANDSCAPING SPLY 5440							
	HAND TOOLS 5450	8800		62	8738	50.0 .7	8,676-	98.5-
	MINOR EQUIPMENT 5460	7200		655	6545	50.0 9.0	5,889-	81.7-
	TRAFFIC SIGNS 5545							
197	OTHER OPERATING MATL/S 5590	5000	83	4069	848	50.0 81.3	3,138	62.7
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1743	OPERATING SUPPLIES	47600	83	14177	33340	50.0 29.7	19,246-	40.4-

	REPAIR & MAINTENANCE SP								
115	BUILDING MATERIALS & S 5600	18500	8,380	4051	6069	50.0	21.8	10,397-	56.2-
879	ELECTRICAL SUPPLIES 5605	9500		8646	854	50.0	91.0	7,792	82.0
880	PLUMBING SUPPLIES 5610	3000		1657	1343	50.0	55.2	314	10.4
	STRUCTURAL STEEL & IRO 5620	750			750	50.0		750-	100.0-
	PAINT AND PAINTING SPL 5650	1200		1174	26	50.0	97.8	1,148	95.6
484	MTR VEHICLE REP. PTS/S 5700	8800		3086	5714	50.0	35.0	2,628-	29.8-
	GENERATOR REP. PTS/SPL 5705								
	COMMUNICATION REPAIR P 5750	1000			1000	50.0		1,000-	100.0-
	AGRICLTRL REPAIR PTS/S 5755	500			500	50.0		500-	100.0-
	EXPENDABLE WELDING SPL 5770								
	OTHER REPAIR/MAINT. SP 5990	3100		88-	3188	50.0	2.8	2,923-	94.2-
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2358	REPAIR & MAINTENANCE	46350	8,380	18526	19444	50.0	39.9	9,297-	20.0-
	REPR PARTS/SUPPLIES								
	REPR/MAINT SPL-EATON S 5991 01								
	REPR/MAINT SPL-DOWNTOW 5991 02	50000	2,010	4012-	52002	50.0	8.0	41,975-	83.9-
	DISASTER REPAIR SUPPLI	100		90	10	50.0	90.0	80	80.0
	8/29/05 STORM SUPPLIES					50.0	90.0		80.0
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	REPR PARTS/SUPPLIES	50100	2,010	3921-	52011	50.0	7.8	42,258-	84.3-
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4101	SUPPLIES AND EXPENSES	147600	10,473	28981	108146	50.0	19.6	89,637-	60.7-
	PROFESSIONAL SERVICES								
	DEMOLITION 6013								
	ENGINEERING 6015								
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	PROFESSIONAL SERVICE								
	COMMUNICATIONS								
120	TELEPHONE AND TELEGRAP 6060	2200		546	1654	50.0	24.8	1,108-	50.3-
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120	COMMUNICATIONS	2200		546	1654	50.0	24.8	1,108-	50.3-
	TRANSPORTATION								
	TRAVEL EXPENSE 6110	1000		25-	1025	50.0	2.5	949-	94.9-
	FREIGHT 6120								
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	TRANSPORTATION	1000		25-	1025	50.0	2.5	949-	94.9-
	ADVERTISING								
	ADVERTISING 6150								
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	ADVERTISING								
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
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	INSURANCE								
	UTILITIES								
	GAS 6300								
1714	ELECTRICITY 6305	3500		8289	4789-	50.0	236.8	13,078	373.6
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1714	UTILITIES	3500		8289	4789-	50.0	236.8	13,078	373.6
	REPR/MAINT-OUTSIDE LABO								

	8/29/05 FACILITY REPRS								
	8/29/05 STORM REPAIRS	6353							
	8/29/05 INFRAST REPRS								
	STREETS & STRUCTURES R	6360							
	OFFICE EQUIPMENT R&M	6365							
	MINOR EQUIPMENT R&M	6382							
	GENERATOR R&M	6383	63000	62937	63	50.0	99.9	62,874	99.8
695	MOTOR VEHICLE EQ. R&M	6384	3000	1170	1830	50.0	39.0	660-	22.0-
	AGRICULTURAL EQ. R&M	6387							
	COMMUNICATION EQ. R&M	6390	1000		1000	50.0		1,000-	100.0-
	DOWNTOWN LIGHTS R&M	6391	5432		5432	50.0		5,432-	100.0-
	DISINFECT./EXTERMINATI	6394	200		200	50.0		200-	100.0-
	REPRS/MAINT-EATON SCHL	6395							
	TOW IN CHARGES	6398	200		200	50.0		200-	100.0-
	OTHER REPAIRS AND MAIN	6399	800		800	50.0		800-	100.0-
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695	REPR/MAINT-OUTSIDE L		73632	64107	9525	50.0	87.0	54,582	74.1
	RENTALS								
	LAND RENT	6400							
	MACHINERY RENT	6420							
	CYLINDER RENT	6425	550		550	50.0		550-	100.0-
	UNIFORM RENT	6430	3350		3350	50.0		3,350-	100.0-
	OTHER RENT	6449	200		200	50.0		200-	100.0-
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	RENTALS		4100		4100	50.0		4,100-	100.0-
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840							
	REGISTRATION FEE/TUITI	6845							
	SERVICES NOT SPECIFIED	6999							
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	OTHER SERVICES & CHA								
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2528	OTHER SERVICES & CHAR		84432	72918	11514	50.0	86.3	61,404	72.7
	LAND								
	EASEMENTS	7010							
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	LAND								
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS								
39740	BUILDING IMPROVEMENTS			39740	39740-			79,479	
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39740	BUILDING/BLD IMPROVE			39740	39740-			79,479	
	IMPROVEMENT OTHER THAN								
	DRAINS	7215							
	OTHER IMPROVEMENTS								
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	8/29/05 STORM EQUIP	7302							
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							

	AGRICULTURAL EQUIPMENT	7335							
	CONSTRUCTION EQUIPMENT	7345							
	COMMUNICATION EQUIPMEN	7355							
	PIPE	7370							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
	DUMP TRUCKS	7440							
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	VEHICLES								
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39740	CAPITAL OUTLAY				39740	39740-		79,479	
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121274	EXPENDITURES		927703	10,473	489868	427363	50.0 52.8	52,033	5.6

001220 - GENERAL FUND-SANITATION DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
92445	REGULAR WAGES 4000	953973		405502	548471	50.0	42.5	142,968-	14.9-
8216	DISASTER RECOVERY WAGE 4010			17655	17655-			35,310	
3619	OVERTIME 4300	21000		10023	10977	50.0	47.7	954-	4.5-
2756	DISASTER RECOVERY OVER 4310			10441	10441-			20,882	
<u>-----</u>									
107037	SALARIES	974973		443621	531352	50.0	45.5	87,731-	8.9-
<u>EMPLOYEE BENEFITS</u>									
16858	STATE RETIREMENT 4600	153558		69870	83688	50.0	45.5	13,818-	8.9-
8093	F.I.C.A. TAXES 4700	74585		33367	41218	50.0	44.7	7,850-	10.5-
29250	HOSPITALIZATION INS. 4800	250800		125400	125400	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	1000			1000	50.0		1,000-	100.0-
	WORKMAN'S COMPENSATION 4910	90839			90839	50.0		90,839-	100.0-
<u>-----</u>									
54201	EMPLOYEE BENEFITS	570782		228638	342144	50.0	40.0	113,506-	19.8-
<u>-----</u>									
161238	PERSONAL SERVICES	1545755		672259	873496	50.0	43.4	201,236-	13.0-
<u>OFFICE SUPPLIES</u>									
	OTHER EXPENDABLE OFF.S 5010	1700		791	909	50.0	46.5	118-	6.9-
	MINOR OFFICE EQUIP/FUR 5020	1000		23	977	50.0	2.3	954-	95.4-
	BOOKS 5070								
<u>-----</u>									
	OFFICE SUPPLIES	2700		814	1886	50.0	30.1	1,071-	39.6-
<u>OPERATING SUPPLIES</u>									
	CLEANING/JANITORIAL SP 5100	2150			2150	50.0		2,150-	100.0-
	HOUSEHOLD SUPPLIES 5110								
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130	20000		2002	17998	50.0	10.0	15,995-	79.9-
778	GAS AND OIL 5250	21500		8411	13089	50.0	39.1	4,678-	21.7-
	NATURAL GAS FUEL 5252								
	LUBRICANTS 5255	2000			2000	50.0		2,000-	100.0-
10676	DIESEL FUEL 5257	114470		58452	56018	50.0	51.0	2,434	2.1
	DIESEL FUEL-RECYCLING 5257 01								
	WEARING APPAREL 5355	700			700	50.0		700-	100.0-
	CONCRETE, CEMENT, ETC. 5405								
	HORT./LANDSCAPING SPLY 5440								
198	HAND TOOLS 5450	1000		416	584	50.0	41.6	168-	16.8-
	MINOR EQUIPMENT 5460	10000			10000	50.0		10,000-	100.0-
	OTHER OPERATING MATL/S 5590	7400	1,676	745	4979	50.0	10.0	5,909-	79.8-
	OTHER OPERATING SPLY-R 5590 01	2920			2920	50.0		2,920-	100.0-
<u>-----</u>									
11652	OPERATING SUPPLIES	182140	1,676	70026	110438	50.0	38.4	42,088-	23.1-

	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	1000			1000	50.0		1,000-	100.0-
	ELECTRICAL SUPPLIES 5605	1300			1300	50.0		1,300-	100.0-
	PLUMBING SUPPLIES 5610								
	STRUCTURAL STEEL & IRO 5620								
	PAINT AND PAINTING SPL 5650								
9830	MTR VEHICLE REP. PTS/S 5700	104356	3,209	48762	52385	50.0	46.7	6,832-	6.5-
	COMMUNICATION REPAIR P 5750	200			200	50.0		200-	100.0-
	EXPENDABLE WELDING SPL 5770								
	MINOR COMPUTER EQUIP. 5800								
	OTHER REPAIR/MAINT. SP 5990								
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9830	REPAIR & MAINTENANCE	106856	3,209	48762	54885	50.0	45.6	9,332-	8.7-
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21481	SUPPLIES AND EXPENSES	291696	4,885	119603	167208	50.0	41.0	52,490-	17.9-
	PROFESSIONAL SERVICES								
	ENGINEERING 6015								
	CONSULTANT SERV/SURVEY 6020								
	OTHER PROFESSIONAL SER 6049	4750			4750	50.0		4,750-	100.0-
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	PROFESSIONAL SERVICE	4750			4750	50.0		4,750-	100.0-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060								
	POSTAGE 6070								
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	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE 6110			50-	50			99	
	FREIGHT 6120	1850	704	701	445	50.0	37.8	448-	24.2-
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	TRANSPORTATION	1850	704	651	495	50.0	35.1	548-	29.6-
	ADVERTISING								
	ADVERTISING 6150	200			200-	50.0		200-	100.0-
	ADVERTISING-RECYCLING 6150 01	10700	2,182	3377	5140	50.0	31.5	3,946-	36.8-
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	ADVERTISING	10500	2,182	3377	4940	50.0	32.1	3,746-	35.6-
	PRINTING AND BINDING								
	FILM PROCESSING 6240								
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	PRINTING AND BINDING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D 6255								
	AUTOMOBILE INSURANCE 6265								
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	INSURANCE								
	UTILITIES								
379	ELECTRICITY 6305	7500		2473	5027	50.0	32.9	2,553-	34.0-
	WATER 6315								
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379	UTILITIES	7500		2473	5027	50.0	32.9	2,553-	34.0-
	REPR/MAINT-OUTSIDE LABO								

	PLUMBING EQUIPMENT R&M	6357								
	OFFICE EQUIPMENT R&M	6365								
	FIXED EQUIPMENT R&M	6380	1000			1000	50.0		1,000-	100.0-
	MINOR EQUIPMENT R&M	6382	2800			2800	50.0		2,800-	100.0-
1440	MOTOR VEHICLE EQ. R&M	6384	80000	1,320	31879	46801	50.0	39.8	16,241-	20.3-
	COMMUNICATION EQ. R&M	6390								
	DISINFECT./EXTERMINATI	6394	50			50	50.0		50-	100.0-
	TOW IN CHARGES	6398	1500			1500	50.0		1,500-	100.0-
	OTHER REPAIRS AND MAIN	6399	2300	380	1860	60	50.0	80.8	1,420	61.7
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1440	REPR/MAINT-OUTSIDE L		87650	1,700	33739	52211	50.0	38.4	20,171-	23.0-
	RENTALS									
	LAND RENT	6400								
917	UNIFORM RENT	6430	11000		4787	6213	50.0	43.5	1,426-	12.9-
107	MOP-MAT-RAG RENT	6435	1000		603	397	50.0	60.3	206	20.6
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1023	RENTALS		12000		5390	6610	50.0	44.9	1,220-	10.1-
	OTHER SERVICES & CHARGE									
15345	TIPPING FEES	6880	650000		389857	260143	50.0	59.9	129,714	19.9
82080	TIPPING/DISPOSAL OTHER	6885	134500		94503	39997	50.0	70.2	54,506	40.5
1095	RECYCLING FEES	6890	50000		1968	48032	50.0	3.9	46,064-	92.1-
	SERVICES NOT SPECIFIED	6999								
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98519	OTHER SERVICES & CHA		834500		486329	348171	50.0	58.2	138,157	16.5
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101361	OTHER SERVICES & CHAR		958750	4,586	531959	422205	50.0	55.4	105,167	10.9
	LAND									
	LEASEHOLDS	7020								
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	LAND									
	BUILDING/BLD IMPROVEMEN									
	BUILDINGS									
	BUILDING IMPROVEMENTS									
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	BUILDING/BLD IMPROVE									
	IMPROVEMENT OTHER THAN									
	OTHER IMPROVEMENTS	7295								
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	IMPROVEMENT OTHER TH									
	MACHINERY AND EQUIPMENT									
	OFFICE FURN/EQUIP.	7325								
	PLANT EQUIPMENT	7340								
	COMMUNICATION EQUIPMEN	7355								
	OTHER EQUIPMENT	7399								
	OTHER EQUIPMENT-RECYCL	7399 01								
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	MACHINERY AND EQUIPM									
	VEHICLES									
	PICK UP TRUCKS	7420								
	HEAVY TRUCKS	7430								
	SANITATION TRUCKS	7460								

-----	VEHICLES	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----	-----	-----
284080		2796201	9,471	1323820	1462909	50.0	47.3	148,560-	5.3-

001221 - GENERAL FUND-STREET CLEANING

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
6012	REGULAR WAGES 4000	52104		26052	26052	50.0	50.0		
	DISASTER RECOVERY WAGE 4010								
96	OVERTIME 4300	3000		262	2738	50.0	8.7	2,475-	82.5-
	DISASTER RECOVERY OVER 4310								
6108	SALARIES	55104		26314	28790	50.0	47.7	2,475-	4.4-
EMPLOYEE BENEFITS									
962	STATE RETIREMENT 4600	8679		4144	4535	50.0	47.7	390-	4.4-
466	F.I.C.A. TAXES 4700	4215		2008	2207	50.0	47.6	198-	4.6-
1000	HOSPITALIZATION INS. 4800	13200		7000	6200	50.0	53.0	800	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	2204			2204	50.0		2,204-	100.0-
2428	EMPLOYEE BENEFITS	28798		13153	15645	50.0	45.6	2,491-	8.6-
8536	PERSONAL SERVICES	83902		39467	44435	50.0	47.0	4,968-	5.9-
OPERATING SUPPLIES									
	GAS AND OIL 5250								
	LUBRICANTS 5255								
362	DIESEL FUEL 5257	7200		2759	4441	50.0	38.3	1,682-	23.3-
	WEARING APPAREL 5355								
	HAND TOOLS 5450								
4584	MINOR EQUIPMENT 5460	4600		4584	16	50.0	99.6	4,568	99.3
	OTHER OPERATING MATL/S 5590	4000	3,284		716	50.0		4,000-	100.0-
4946	OPERATING SUPPLIES	15800	3,284	7342	5174	50.0	46.4	1,115-	7.0-
REPAIR & MAINTENANCE SP									
	PAINT AND PAINTING SPL 5650								
854	MTR VEHICLE REP. PTS/S 5700	3400	55	854	2491	50.0	25.1	1,692-	49.7-
854	REPAIR & MAINTENANCE	3400	55	854	2491	50.0	25.1	1,692-	49.7-
5800	SUPPLIES AND EXPENSES	19200	3,339	8196	7665	50.0	42.6	2,808-	14.6-
TRANSPORTATION									
	FREIGHT 6120	200		186	14	50.0	93.0	172	86.0
	TRANSPORTATION	200		186	14	50.0	93.0	172	86.0
ADVERTISING									
	ADVERTISING 6150								
ADVERTISING									

INSURANCE									
PUBLIC LIAB/PROPERTY D 6255									
AUTOMOBILE INSURANCE 6265									
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	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
360	MOTOR VEHICLE EQ. R&M 6384	1000		360	640	50.0	36.0	280-	28.0-
	COMMUNICATION EQ. R&M 6390								
	TOW IN CHARGES 6398	500		350	150	50.0	70.0	199	39.8
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360	REPR/MAINT-OUTSIDE L	1500		710	790	50.0	47.3	80-	5.3-
	RENTALS								
	UNIFORM RENT 6430	900			900	50.0		900-	100.0-
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	RENTALS	900			900	50.0		900-	100.0-
	OTHER SERVICES & CHARGE								
	SERVICES NOT SPECIFIED 6999								
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	OTHER SERVICES & CHA								
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360	OTHER SERVICES & CHAR	2600		896	1704	50.0	34.4	808-	31.0-
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS								
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	BUILDING/BLD IMPROVE								
	VEHICLES								
	PICK UP TRUCKS 7420								
	HEAVY TRUCKS 7430								
	SPECIAL TRUCKS 7450								
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	VEHICLES								
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	CAPITAL OUTLAY								
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14696	EXPENDITURES	105702	3,339	48559	53804	50.0	45.9	8,583-	8.1-

001250 - GENERAL FUND-HEALTH DIVISION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
30027	REGULAR WAGES 4000	304506		131397	173109	50.0	43.1	41,712-	13.6-
1172	DISASTER RECOVERY WAGE 4010			5032	5032-			10,064	
1701	OVERTIME 4300	10000		3045	6955	50.0	30.4	3,910-	39.1-
	DISASTER RECOVERY OVER 4310			3764	3764-			7,527	
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32901	SALARIES	314506		143238	171268	50.0	45.5	28,030-	8.9-
<u>EMPLOYEE BENEFITS</u>									
5182	STATE RETIREMENT 4600	49535		22560	26975	50.0	45.5	4,415-	8.9-
2504	F.I.C.A. TAXES 4700	24060		10875	13185	50.0	45.1	2,310-	9.6-
8000	HOSPITALIZATION INS. 4800	79200		39600	39600	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	14402			14402	50.0		14,402-	100.0-
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15686	EMPLOYEE BENEFITS	167697		73035	94662	50.0	43.5	21,627-	12.8-
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48586	PERSONAL SERVICES	482203		216272	265931	50.0	44.8	49,659-	10.2-
<u>OFFICE SUPPLIES</u>									
	OTHER EXPENDABLE OFF.S 5010								
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<u>OFFICE SUPPLIES</u>									
<u>OPERATING SUPPLIES</u>									
31047	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130	130000	53,581	68833	7586	50.0	52.9	7,666	5.8
	CHEMICALS-MOSQUITO GRA 5135								
1131	GAS AND OIL 5250	21000		9513	11487	50.0	45.3	1,974-	9.4-
	LUBRICANTS 5255								
806	DIESEL FUEL 5257	3000		3805	805-	50.0	126.8	4,610	153.6
	OTHER FUEL 5260								
	WEARING APPAREL 5355	700		51	649	50.0	7.2	598-	85.4-
	HAND TOOLS 5450	1000		409	591	50.0	40.9	181-	18.1-
	MINOR EQUIPMENT 5460	1400			1400	50.0		1,400-	100.0-
	HAZ.MAT SUP-DOMESTIC P 5466								
280	OTHER OPERATING MATL/S 5590	1700		1058	642	50.0	62.2	415	24.4
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33264	OPERATING SUPPLIES	158800	53,581	83669	21550	50.0	52.6	8,537	5.3
<u>REPAIR & MAINTENANCE SP</u>									
	ELECTRICAL SUPPLIES 5605								
	PLUMBING SUPPLIES 5610								
	PAINT AND PAINTING SPL 5650								
652	MTR VEHICLE REP. PTS/S 5700	8450	755	3459	4236	50.0	40.9	1,532-	18.1-
	COMMUNICATION REPAIR P 5750								
	AGRICLTRL REPAIR PTS/S 5755	300			300	50.0		300-	100.0-

652	REPAIR & MAINTENANCE	8750	755	3459	4536	50.0	39.5	1,832-	20.9-
33916	SUPPLIES AND EXPENSES	167550	54,336	87127	26086	50.0	52.0	6,704	4.0
	PROFESSIONAL SERVICES								
	OTHER PROFESSIONAL SER 6049								
	PROFESSIONAL SERVICE								
	TRANSPORTATION								
	TRAVEL EXPENSE 6110								
	TRVL EXP-MOSQUITO GRAN 6111								
	FREIGHT 6120								
	TRANSPORTATION								
	ADVERTISING								
	ADVERTISING 6150								
	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING-GRANT RELATED 6202								
	PRINTING AND BINDING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D 6255								
	AUTOMOBILE INSURANCE 6265								
	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
	MINOR EQUIPMENT R&M 6382	1600			1600	50.0		1,600-	100.0-
	MOTOR VEHICLE EQ. R&M 6384	2200			2200	50.0		2,200-	100.0-
	AGRICULTURAL EQ. R&M 6387	400			400	50.0		400-	100.0-
	COMMUNICATION EQ. R&M 6390	800			800	50.0		800-	100.0-
	TOW IN CHARGES 6398	200		40	160	50.0	20.0	119-	59.5-
	REPR/MAINT-OUTSIDE L	5200		40	5160	50.0	.7	5,119-	98.4-
272	RENTALS								
	UNIFORM RENT 6430	2500		1728	772	50.0	69.1	956	38.2
272	RENTALS	2500		1728	772	50.0	69.1	956	38.2
	OTHER SERVICES & CHARGE								
	REGISTRATION FEE/TUITI 6845	1000			1000	50.0		1,000-	100.0-
	SERVICES NOT SPECIFIED 6999								
	OTHER SERVICES & CHA	1000			1000	50.0		1,000-	100.0-
272	OTHER SERVICES & CHAR	8700		1768	6932	50.0	20.3	5,163-	59.3-
	MACHINERY AND EQUIPMENT								
	AGRICULTURAL EQUIPMENT 7335								
	EQUIP-MOSQUITO GRANT 7377								
	OTHER EQUIPMENT 7399								

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	MACHINERY AND EQUIPM								
	VEHICLES								
	PICK UP TRUCKS	7420							
	DUMP TRUCKS	7440							
	SPECIAL TRUCKS	7450							
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	VEHICLES								
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	CAPITAL OUTLAY								
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82774	EXPENDITURES	658453	54,336	305168	298949	50.0	46.3	48,117-	7.3-

001260 - GENERAL FUND-ANIMAL CONTROL

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
8840	REGULAR WAGES 4000	101574		45280	56294	50.0	44.5	11,013-	10.8-
	DISASTER RECOVERY WAGE 4010			259	259-			518	
92	OVERTIME 4300	2000		559	1442	50.0	27.9	881-	44.0-
	DISASTER RECOVERY OVER 4310								
8932	SALARIES	103574		46097	57477	50.0	44.5	11,380-	10.9-
EMPLOYEE BENEFITS									
1407	STATE RETIREMENT 4600	16313		7260	9053	50.0	44.5	1,793-	10.9-
672	F.I.C.A. TAXES 4700	7923		3447	4476	50.0	43.5	1,029-	12.9-
2650	HOSPITALIZATION INS. 4800	26400		13200	13200	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	1384			1384	50.0		1,384-	100.0-
4729	EMPLOYEE BENEFITS	52520		23907	28613	50.0	45.5	4,706-	8.9-
13661	PERSONAL SERVICES	156094		70005	86089	50.0	44.8	16,084-	10.3-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	200	189		11	50.0		200-	100.0-
	MINOR OFFICE EQUIP/FUR 5020								
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080	200			200	50.0		200-	100.0-
	OFFICE SUPPLIES	400	189		211	50.0		400-	100.0-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100								
	HOUSEHOLD SUPPLIES 5110								
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130								
343	GAS AND OIL 5250	7000		2739	4261	50.0	39.1	1,522-	21.7-
	LUBRICANTS 5255								
	WEARING APPAREL 5355	2200		2198	2	50.0	99.9	2,195	99.7
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450								
	MINOR EQUIPMENT 5460	1200	1,019	58	124	50.0	4.8	1,083-	90.2-
	OTHER OPERATING MATL/S 5590	500		135	365	50.0	27.0	230-	46.0-
343	OPERATING SUPPLIES	10900	1,019	5130	4751	50.0	47.0	640-	5.8-

	REPAIR & MAINTENANCE SP						
	BUILDING MATERIALS & S 5600						
	ELECTRICAL SUPPLIES 5605						
	PLUMBING SUPPLIES 5610						
	STRUCTURAL STEEL & IRO 5620						
	PAINT AND PAINTING SPL 5650						
	MTR VEHICLE REP. PTS/S 5700	3500			3500	50.0	3,500- 100.0-
	COMMUNICATION REPAIR P 5750						
	OTHER REPAIR/MAINT. SP 5990						
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	REPAIR & MAINTENANCE	3500			3500	50.0	3,500- 100.0-
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343	SUPPLIES AND EXPENSES	14800	1,208	5130	8462	50.0 34.6	4,540- 30.6-
	PROFESSIONAL SERVICES						
	VETERINARIAN 6030	2000			2000	50.0	2,000- 100.0-
	OTHER PROFESSIONAL SER 6049						
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	PROFESSIONAL SERVICE	2000			2000	50.0	2,000- 100.0-
	COMMUNICATIONS						
	TELEPHONE AND TELEGRAP 6060	500		11	489	50.0 2.2	478- 95.6-
	POSTAGE 6070						
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	COMMUNICATIONS	500		11	489	50.0 2.2	478- 95.6-
	TRANSPORTATION						
	TRAVEL EXPENSE 6110	800			800	50.0	800- 100.0-
	FREIGHT 6120						
	MESSENGER/EXPRESS SERV 6130						
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	TRANSPORTATION	800			800	50.0	800- 100.0-
	ADVERTISING						
	ADVERTISING 6150						
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	ADVERTISING						
	PRINTING AND BINDING						
	PRINTING 6200	200			200	50.0	200- 100.0-
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	PRINTING AND BINDING	200			200	50.0	200- 100.0-
	INSURANCE						
	AUTOMOBILE INSURANCE 6265						
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	INSURANCE						
	REPR/MAINT-OUTSIDE LABO						
	BUILDING R&M 6350						
	ELECTRICAL R&M 6355						
	PLUMBING EQUIPMENT R&M 6357						
	OFFICE EQUIPMENT R&M 6365						
	HOUSEHOLD EQUIPMENT R& 6370						
	FIXED EQUIPMENT R&M 6380						
	MINOR EQUIPMENT R&M 6382						
	MOTOR VEHICLE EQ. R&M 6384	1400			1400	50.0	1,400- 100.0-
	COMMUNICATION EQ. R&M 6390						

	CLEANING AND PAINTING	6392							
	DISINFECT./EXTERMINATI	6394							
	SIGN PAINTING	6396							
	TOW IN CHARGES	6398	100		100	50.0		100-	100.0-
	OTHER REPAIRS AND MAIN	6399							
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	REPR/MAINT-OUTSIDE L		1500		1500	50.0		1,500-	100.0-
	RENTALS								
	OTHER RENT	6449							
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	RENTALS								
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840	125		125	50.0		125-	100.0-
	REGISTRATION FEE/TUITI	6845	1800		1800	50.0		1,800-	100.0-
9716	SERVICES NOT SPECIFIED	6999	119760	68012	51748	50.0	56.7	16,263	13.5
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9716	OTHER SERVICES & CHA		121685	68012	53673	50.0	55.8	14,338	11.7
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9716	OTHER SERVICES & CHAR		126685	68023	58662	50.0	53.6	9,361	7.3
	MACHINERY AND EQUIPMENT								
	HOUSEHOLD FURN/EQUIP.	7320							
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	COMMUNICATION EQUIPMEN	7355							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
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	VEHICLES								
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	CAPITAL OUTLAY								
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23720	EXPENDITURES		297579	1,208	143158	153214	50.0	48.1	11,262- 3.7-

001280 - GENERAL FUND-HUMAN/SOC.ASST

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE CONTRIBUTIONS	249880		159880	90000	50.0 63.9	69,880	27.9
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	OTHER SERVICES & CHA	249880		159880	90000	50.0 63.9	69,880	27.9
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	OTHER SERVICES & CHAR	249880		159880	90000	50.0 63.9	69,880	27.9
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	EXPENDITURES	249880		159880	90000	50.0 63.9	69,880	27.9

001402 - GENERAL FUND-ECONOMIC DEV.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES								
	OTHER PROFESSIONAL SER 6049								
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	PROFESSIONAL SERVICE								
	TRANSPORTATION								
	TRAVEL-ALL AMER.CITY A 6110								
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	TRANSPORTATION								
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350								
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	REPR/MAINT-OUTSIDE L								
	OTHER SERVICES & CHARGE								
50000	CONTRIBUTIONS	230000		100000	130000	50.0	43.4	29,999-	13.0-
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50000	OTHER SERVICES & CHA	230000		100000	130000	50.0	43.4	29,999-	13.0-
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50000	OTHER SERVICES & CHAR	230000		100000	130000	50.0	43.4	29,999-	13.0-
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS								
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	BUILDING/BLD IMPROVE								
	VEHICLES								
	TROLLEYS 7415								
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	VEHICLES								
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	CAPITAL OUTLAY								
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50000	EXPENDITURES	230000		100000	130000	50.0	43.4	29,999-	13.0-

001460 - GENERAL FUND-CAPITAL LEASES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	NOTE PRINCIPAL							
	2005 STORM NOTE 8205							
9170	SAENGER SERIES 1999 NO 8220	109975		62139	47836	50.0 56.5	14,303	13.0
	MDB CAPITAL PROJECTS							
	W&S USA YEAST 2002"B"N 8224							
9170	NOTE PRINCIPAL	109975		62139	47836	50.0 56.5	14,303	13.0
	INTEREST ON NOTES							
	2005 STORM NOTE 8305							
3105	SAENGER SERIES 1999 NO 8331	40505		21673	18832	50.0 53.5	2,841	7.0
	MDB CAPITAL PROJECT NO							
	W&S USA YEAST 2002"B"N 8334							
3105	INTEREST ON NOTES	40505		21673	18832	50.0 53.5	2,841	7.0
	PAYING AGENT FEES							
	LEASE ISSUES 8401	3000		3000		50.0 100.0	3,000	100.0
	PAYING AGENT FEES	3000		3000		50.0 100.0	3,000	100.0
	CAPITAL LEASE PAYMENTS							
	COMPUTER LEASE-INFO.SY 8510							
	COMPUTER LEASE-POLICE 8511							
	POLICE CARS LEASE 8512							
	EMER GENERATORS LEASE 8513							
	2012 EQUIP LEASE 8514							
	BUILDING LEASE 8515							
	PUBLIC SAFETY COMPLEX 8516							
40029	SANITATION TRUCKS LEAS 8520	480675		239382	241293	50.0 49.8	1,911-	.3-
	SANITATION CANS LEASE 8521							
	SPECIAL TRUCKS LEASE 8523							
	DUMP TRUCK LEASE 8525							
	DOWNTOWN LIGHTING 8531							
40029	CAPITAL LEASE PAYMEN	480675		239382	241293	50.0 49.8	1,911-	.3-
	INTEREST ON CAPITAL LEA							
	COMPUTER LEASE-INFO SY 8610							
	COMPUTER LEASE-POLICE 8611							
	POLICE CARS LEASE 8612							
	EMER GENERATORS LEASE 8613							
	2012 EQUIP LEASE 8614							
	BUILDING LEASE 8615							
	PUBLIC SAFETY COMPLEX 8616	330524		214324	116200	50.0 64.8	98,124	29.6
1347	SANITATION TRUCKS LEAS 8620	15845		8877	6968	50.0 56.0	1,909	12.0
	SANITATION CANS LEASE 8621							
	SPECIAL TRUCKS LEASE 8623							

DUMP TRUCK LEASE 8625
DOWNTOWN LIGHTING 8631

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1347	INTEREST ON CAPITAL	346369		223201	123168	50.0	64.4	100,033	28.8
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53652	DEBT SERVICE	980524		549395	431129	50.0	56.0	118,265	12.0
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53652	EXPENDITURES	980524		549395	431129	50.0	56.0	118,265	12.0

001500 - GENERAL FUND-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
TRANSFERS TO OTHER FUND								
T/T PARKS & RECREATION	9000 02	2240000		1400000	840000	50.0 62.5	559,999	24.9
T/T MUN,FIRE PROTECTIO	9000 05							
T/T SPECIAL STREET	9000 08							
T/T 1994 GO-IND. DEVEL	9000 103							
T/T GOVNMT. COMPLEX BL	9000 104							
T/T UDAG PAYBACK	9000 108							
T/T GROUP INSURANCE TR	9000 109							
T/T CITY B & I	9000 13							
T/T POL/FIRE DIS./RELI	9000 18							
T/T 2003 TIF B&I-CHAUV	9000 22							
T/T AIRPORT IMPROVEMEN	9000 39							
T/T MASS TRANSIT OPER.	9000 73	230000		230000		50.0 100.0	229,999	99.9
T/T W & S CONSTRUCTION	9000 75							
T/T COMMUNITY CENTERS	9000 77	990000		500000	490000	50.0 50.5	9,999	1.0
T/T COMMUNITY DEVELOPM	9000 82							
T/T '01 BOND CONSTR	9000 95							
T/T MDB CAPITAL PROJ.F	9000 96							
T/T KPZ CAPITAL	9000 98							
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TRANSFERS TO OTHER F		3460000		2130000	1330000	50.0 61.5	800,000	23.1
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TRANSFERS		3460000		2130000	1330000	50.0 61.5	800,000	23.1
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EXPENDITURES		3460000		2130000	1330000	50.0 61.5	800,000	23.1

001551 - GENERAL FUND-AIRPORT DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
5760	REGULAR WAGES 4000	49920		24960	24960	50.0	50.0		
	DISASTER RECOVERY WAGE 4010								
165	OVERTIME 4300	1000		209	792	50.0	20.9	582-	58.2-
	DISASTER RECOVERY OVER 4310								
5925	SALARIES	50920		25169	25752	50.0	49.4	582-	1.1-
EMPLOYEE BENEFITS									
933	STATE RETIREMENT 4600	8020		3964	4056	50.0	49.4	91-	1.1-
450	F.I.C.A. TAXES 4700	3895		1904	1991	50.0	48.8	87-	2.2-
1000	HOSPITALIZATION INS. 4800	13200		7000	6200	50.0	53.0	800	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	3028			3028	50.0		3,028-	100.0-
2383	EMPLOYEE BENEFITS	28643		12868	15775	50.0	44.9	2,906-	10.1-
8308	PERSONAL SERVICES	79563		38036	41527	50.0	47.8	3,491-	4.3-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100	450			450	50.0		450-	100.0-
	CHEMICALS 5130	1000			1000	50.0		1,000-	100.0-
449	GAS AND OIL 5250	6500		2299	4201	50.0	35.3	1,901-	29.2-
	LUBRICANTS 5255	200			200	50.0		200-	100.0-
	DIESEL FUEL 5257	1000		800	200	50.0	80.0	599	59.9
	ASPHALT & ASPHALT PROD 5400								
	CONCRETE, CEMENT, ETC. 5405								
	SAND, CLAY, GRVL, FILL DI 5415								
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450	500			500	50.0		500-	100.0-
	MINOR EQUIPMENT 5460	1300			1300	50.0		1,300-	100.0-
	OTHER OPERATING MATL/S 5590	4400		533	3867	50.0	12.1	3,334-	75.7-
449	OPERATING SUPPLIES	15350		3632	11718	50.0	23.6	8,086-	52.6-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600	1000			1000	50.0		1,000-	100.0-
	ELECTRICAL SUPPLIES 5605	7450		2282	5168	50.0	30.6	2,886-	38.7-
	PLUMBING SUPPLIES 5610	700		341	359	50.0	48.7	18-	2.5-
	STRUCTURAL STEEL & IRO 5620								
	PAINT AND PAINTING SPL 5650								
	MTR VEHICLE REP. PTS/S 5700	1000		227	773	50.0	22.7	546-	54.6-
	COMMUNICATION REPAIR P 5750								
	AGRICLTRL REPAIR PTS/S 5755	2000			2000	50.0		2,000-	100.0-
	EXPENDABLE WELDING SPL 5770	700			700	50.0		700-	100.0-
2112	OTHER REPAIR/MAINT. SP 5990	10000		2937	7063	50.0	29.3	4,126-	41.2-

2112	REPAIR & MAINTENANCE	22850	5787	17063	50.0	25.3	11,276-	49.3-
2561	SUPPLIES AND EXPENSES	38200	9419	28781	50.0	24.6	19,362-	50.6-
	PROFESSIONAL SERVICES							
	APPRAISAL 6017							
	OTHER PROFESSIONAL SER 6049							
	PROFESSIONAL SERVICE							
	COMMUNICATIONS							
	TELEPHONE AND TELEGRAP 6060							
	COMMUNICATIONS							
	TRANSPORTATION							
	TRAVEL EXPENSE 6110							
	TRANSPORTATION							
	ADVERTISING							
	ADVERTISING 6150							
	ADVERTISING							
	PRINTING AND BINDING							
	PRINTING 6200							
	PRINTING AND BINDING							
	INSURANCE							
	FIRE & EXTENDED COVERA 6250							
	PUBLIC LIAB/PROPERTY D 6255							
	BOILER MACHINERY 6260							
	AUTOMOBILE INSURANCE 6265							
	INSURANCE							
31	UTILITIES							
1174	GAS 6300	1200	335	865	50.0	27.9	530-	44.1-
	ELECTRICITY 6305	14000	6482	7518	50.0	46.3	1,036-	7.4-
	WATER 6315							
1205	UTILITIES	15200	6817	8383	50.0	44.8	1,565-	10.2-
	REPR/MAINT-OUTSIDE LABO							
	BUILDING R&M 6350	1000		1000	50.0		1,000-	100.0-
	STREETS & STRUCTURES R 6360							
	FIXED EQUIPMENT R&M 6380	2000	225	1775	50.0	11.2	1,550-	77.5-
	MINOR EQUIPMENT R&M 6382	500		500	50.0		500-	100.0-
	GENERATOR R&M 6383							
	MOTOR VEHICLE EQ. R&M 6384	2000		2000	50.0		2,000-	100.0-
	CONSTRUCTION EQUIP R&M 6386							
	AGRICULTURAL EQ. R&M 6387	1000		1000	50.0		1,000-	100.0-
	COMMUNICATION EQ. R&M 6390							
	DISINFECT./EXTERMINATI 6394	800	180	620	50.0	22.5	440-	55.0-
1997	OTHER REPAIRS AND MAIN 6399	58550	2937	55613	50.0	5.0	52,676-	89.9-

1997	REPR/MAINT-OUTSIDE L	65850		3342	62508	50.0	5.0	59,166-	89.8-
	RENTALS								
	LAND RENT 6400								
	CYLINDER RENT 6425	200			200	50.0		200-	100.0-
	UNIFORM RENT 6430	750			750	50.0		750-	100.0-
19	OTHER RENT 6449	2000		122	1878	50.0	6.1	1,756-	87.8-
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19	RENTALS	2950		122	2828	50.0	4.1	2,706-	91.7-
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS 6840								
	REGISTRATION FEE/TUITI 6845	958			958	50.0		958-	100.0-
	SERVICES NOT SPECIFIED 6999	1000			1000	50.0		1,000-	100.0-
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	OTHER SERVICES & CHA	1958			1958	50.0		1,958-	100.0-
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3221	OTHER SERVICES & CHAR	85958		10281	75677	50.0	11.9	65,396-	76.0-

	LAND								
	LEASEHOLDS 7020								
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	LAND								
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS								
	BUILDING IMPROVEMENTS								
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	BUILDING/BLD IMPROVE								
	IMPROVEMENT OTHER THAN								
	DRAINS 7215								
	OTHER IMPROVEMENTS 7295								
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	AGRICULTURAL EQUIPMENT 7335								
	CONSTRUCTION EQUIPMENT 7345								
	COMMUNICATION EQUIPMEN 7355								
	OTHER EQUIPMENT 7399								
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	MACHINERY AND EQUIPM								
	VEHICLES								
	PICK UP TRUCKS 7420								
	SPECIAL TRUCKS 7450								
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	VEHICLES								
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	CAPITAL OUTLAY								
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14090	EXPENDITURES	203721		57737	145984	50.0	28.3	88,247-	43.3-

001553 - GENERAL FUND-CEMETERY DIV

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
43391	REGULAR WAGES 4000	482309		192238	290071	50.0	39.8	97,832-	20.2-
3232	DISASTER RECOVERY WAGE 4010			9683	9683-			19,365	
3181	OVERTIME 4300	18000		11421	6579	50.0	63.4	4,842	26.9
70	DISASTER RECOVERY OVER 4310			2615	2615-			5,229	
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49873	SALARIES	500309		215957	284352	50.0	43.1	68,395-	13.6-
<u>EMPLOYEE BENEFITS</u>									
7855	STATE RETIREMENT 4600	78799		34013	44786	50.0	43.1	10,773-	13.6-
3777	F.I.C.A. TAXES 4700	38274		16128	22146	50.0	42.1	6,018-	15.7-
11800	HOSPITALIZATION INS. 4800	118800		59400	59400	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	1000			1000	50.0		1,000-	100.0-
	WORKMAN'S COMPENSATION 4910	19699			19699	50.0		19,699-	100.0-
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23432	EMPLOYEE BENEFITS	256572		109541	147031	50.0	42.6	37,490-	14.6-
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73306	PERSONAL SERVICES	756881		325498	431383	50.0	43.0	105,884-	13.9-
<u>OFFICE SUPPLIES</u>									
	PAPER 5003	100		27	73	50.0	27.0	46-	46.0-
	PRINTED FORMS 5005								
476	OTHER EXPENDABLE OFF.S 5010	1200		1081	119	50.0	90.0	962	80.1
	MINOR OFFICE EQUIP/FUR 5020	1500			1500	50.0		1,500-	100.0-
	PUBLIC EDUCATION MAT'L 5032								
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
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476	OFFICE SUPPLIES	2800		1108	1692	50.0	39.5	583-	20.8-
<u>OPERATING SUPPLIES</u>									
	CLEANING/JANITORIAL SP 5100	2000		504	1496	50.0	25.2	992-	49.6-
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130	2700		293	2407	50.0	10.8	2,114-	78.2-
1099	GAS AND OIL 5250	25000		8417	16583	50.0	33.6	8,166-	32.6-
	LUBRICANTS 5255	500			500	50.0		500-	100.0-
1327	DIESEL FUEL 5257	18000		6534	11466	50.0	36.3	4,932-	27.4-
	WEARING APPAREL 5355	2100		468	1632	50.0	22.2	1,164-	55.4-
	ASPHALT & ASPHALT PROD 5400								
	CONCRETE, CEMENT, ETC. 5405	200			200	50.0		200-	100.0-
2160	SAND,CLAY,GRVL,FILL DI 5415	3000		2160	840	50.0	72.0	1,320	44.0
	DRAINAGE PIPE & CULVER 5420								
	HORT./LANDSCAPING SPLY 5440	4000	390	779	2831	50.0	19.4	2,442-	61.0-
24	HAND TOOLS 5450	1000		79	921	50.0	7.9	841-	84.1-

2192	MINOR EQUIPMENT	5460	3500	2627	873	50.0	75.0	1,753	50.0	
	PUMPING EQUIPMENT PART	5495								
	TRAFFIC SIGNS	5545								
	OTHER OPERATING MATL/S	5590	300		300	50.0		300-	100.0-	
6802	OPERATING SUPPLIES		62300	390	21862	40048	50.0	35.0	18,575-	29.8-
111	REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S	5600	2000	112	1888	50.0	5.6	1,775-	88.7-	
	ELECTRICAL SUPPLIES	5605	500	27	473	50.0	5.4	446-	89.2-	
	PLUMBING SUPPLIES	5610	500	172	328	50.0	34.4	155-	31.0-	
	STRUCTURAL STEEL & IRO	5620								
	PAINT AND PAINTING SPL	5650								
799	MTR VEHICLE REP. PTS/S	5700	10000	610	7249	2140	50.0	72.4	4,498	44.9
	COMMUNICATION REPAIR P	5750	500			500	50.0		500-	100.0-
223	AGRICLTRL REPAIR PTS/S	5755	5000	2239	2761	50.0	44.7	521-	10.4-	
	EXPENDABLE WELDING SPL	5770								
	OTHER REPAIR/MAINT. SP	5990	100			100	50.0		100-	100.0-
	DISASTER REPAIR SUPPLI	5995	1250	1242	8	50.0	99.3	1,234	98.7	
1133	REPAIR & MAINTENANCE		19850	610	11042	8198	50.0	55.6	2,233	11.2
8411	SUPPLIES AND EXPENSES		84950	1,000	34012	49938	50.0	40.0	16,925-	19.9-
	PROFESSIONAL SERVICES									
	ENGINEERING	6015								
	LEGAL	6025								
	MEDICAL	6027								
357	OTHER PROFESSIONAL SER	6049	3800	1897	1903	50.0	49.9	5-	.1-	
357	PROFESSIONAL SERVICE		3800	1897	1903	50.0	49.9	5-	.1-	
189	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060	1500	512	989	50.0	34.1	476-	31.7-	
189	COMMUNICATIONS		1500	512	989	50.0	34.1	476-	31.7-	
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	1000	270	730	50.0	27.0	460-	46.0-	
42	FREIGHT	6120	75	65	10	50.0	86.6	54	72.0	
42	TRANSPORTATION		1075	334	741	50.0	31.0	406-	37.7-	
	ADVERTISING									
	ADVERTISING	6150								
	ADVERTISING									
	PRINTING AND BINDING									
	PRINTING	6200								
	BLUELINES	6210								
	PRINTING AND BINDING									
	INSURANCE									
	FIRE & EXTENDED COVERA	6250								
	PUBLIC LIAB/PROPERTY D	6255								
	AUTOMOBILE INSURANCE	6265								

	INSURANCE								
	UTILITIES								
85	GAS	6300	1000	312	688	50.0	31.2	376-	37.6-
370	ELECTRICITY	6305	7126	2533	4593	50.0	35.5	2,059-	28.8-
	WATER	6315							
455	UTILITIES		8126	2845	5281	50.0	35.0	2,435-	29.9-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350	500		500	50.0		500-	100.0-
	ELECTRICAL R&M	6355							
	PLUMBING EQUIPMENT R&M	6357							
	STREETS & STRUCTURES R	6360	1800		1800	50.0		1,800-	100.0-
	OFFICE EQUIPMENT R&M	6365	135		135	50.0		135-	100.0-
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382							
100	MOTOR VEHICLE EQ. R&M	6384	14465	1,076	2190	50.0	15.1	10,085-	69.7-
	CONSTRUCTION EQUIP R&M	6386	8500		1501	50.0	17.6	5,497-	64.6-
	AGRICULTURAL EQ. R&M	6387	1000		1000	50.0		1,000-	100.0-
	COMMUNICATION EQ. R&M	6390							
	CLEANING AND PAINTING	6392							
	DISINFECT./EXTERMINATI	6394	1000		830	50.0	17.0	660-	66.0-
	SIGN PAINTING	6396							
250	TOW IN CHARGES	6398	500		250	50.0	50.0		
75	OTHER REPAIRS AND MAIN	6399	1500		165	50.0	11.0	1,170-	78.0-
425	REPR/MAINT-OUTSIDE L		29400	1,076	4277	50.0	14.5	20,846-	70.9-
	RENTALS								
	MACHINERY RENT	6420							
	CYLINDER RENT	6425							
196	UNIFORM RENT	6430	3500		1487	50.0	42.4	526-	15.0-
91	MOP-MAT-RAG RENT	6435	1350		681	50.0	50.4	12	.8
287	RENTALS		4850		2168	50.0	44.7	514-	10.5-
	OTHER SERVICES & CHARGE								
	THEFT LOSS	6818	10		10	50.0		10-	100.0-
	DUES AND MEMBERSHIPS	6840	290		160	50.0	55.1	30	10.3
	REGISTRATION FEE/TUITI	6845	300		150-	50.0	50.0		
	SERVICES NOT SPECIFIED	6999							
	OTHER SERVICES & CHA		600		10	50.0	1.6	579-	96.5-
1754	OTHER SERVICES & CHAR		49351	1,076	12042	50.0	24.4	25,267-	51.1-
	LAND								
	LAND	7000	1000		875	50.0	87.5	749	74.9
	LAND		1000		875	50.0	87.5	749	74.9
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS	7100							
	BUILDING IMPROVEMENTS								

BUILDING/BLD IMPROVE
 IMPROVEMENT OTHER THAN
 FENCES/RAILINGS 7212
 DRAINS 7215
 STREETS & ROADWAYS 7230
 LANDSCAPING
 OTHER IMPROVEMENTS 7295

IMPROVEMENT OTHER TH
 MACHINERY AND EQUIPMENT
 OFFICE FURN/EQUIP. 7325
 AGRICULTURAL EQUIPMENT 7335
 CONSTRUCTION EQUIPMENT 7345
 COMMUNICATION EQUIPMEN 7355
 PIPE 7370
 OTHER EQUIPMENT 7399

MACHINERY AND EQUIPM
 VEHICLES
 AUTOMOBILES 7400
 PICK UP TRUCKS 7420
 DUMP TRUCKS 7440

VEHICLES

CAPITAL OUTLAY

83471

EXPENDITURES

1000

892182

2,076

875

372427

125

517679

50.0 87.5

50.0 41.7

749

147,327-

74.9

16.5-

001560 - GENERAL FUND-PARKING OPER.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
19702	REGULAR WAGES 4000	168420		82378	86042	50.0	48.9	3,663-	2.1-
	DISASTER RECOVERY WAGE 4010								
319	OVERTIME 4300	2000		1011	989	50.0	50.5	22	1.1
	DISASTER RECOVERY OVER 4310								
20021	SALARIES	170420		83389	87031	50.0	48.9	3,641-	2.1-
EMPLOYEE BENEFITS									
2412	STATE RETIREMENT 4600	26841		9977	16864	50.0	37.1	6,887-	25.6-
1476	F.I.C.A. TAXES 4700	13037		6049	6988	50.0	46.3	938-	7.1-
1500	HOSPITALIZATION INS. 4800	19800		10500	9300	50.0	53.0	1,200	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	4082			4082	50.0		4,082-	100.0-
5389	EMPLOYEE BENEFITS	64260		26526	37734	50.0	41.2	11,208-	17.4-
25409	PERSONAL SERVICES	234680		109914	124766	50.0	46.8	14,852-	6.3-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	600		20	580	50.0	3.3	560-	93.3-
	MINOR OFFICE EQUIP/FUR 5020	600		350	250	50.0	58.3	99	16.5
	COMPUTER SUPPLIES 5080								
	OFFICE SUPPLIES	1200		370	830	50.0	30.8	459-	38.2-
OPERATING SUPPLIES									
150	CLEANING/JANITORIAL SP 5100	300		192	108	50.0	64.0	84	28.0
	CHEMICALS 5130	50			50	50.0		50-	100.0-
30	GAS AND OIL 5250	1200		1039	161	50.0	86.5	878	73.1
	WEARING APPAREL 5355	770		270	500	50.0	35.0	230-	29.8-
	HORT./LANDSCAPING SPLY 5440								
	MINOR EQUIPMENT 5460	2020		1654	366	50.0	81.8	1,288	63.7
	OTHER OPERATING MATL/S 5590	750	150	83	517	50.0	11.0	584-	77.8-
180	OPERATING SUPPLIES	5090	150	3238	1702	50.0	63.6	1,386	27.2
REPAIR & MAINTENANCE SP									
	ELECTRICAL SUPPLIES 5605	1500		234	1266	50.0	15.6	1,032-	68.8-
	PAINT AND PAINTING SPL 5650	1020			1020	50.0		1,020-	100.0-
	MTR VEHICLE REP. PTS/S 5700	280			280	50.0		280-	100.0-
	REPAIR & MAINTENANCE	2800		234	2566	50.0	8.3	2,332-	83.2-
180	SUPPLIES AND EXPENSES	9090	150	3842	5098	50.0	42.2	1,406-	15.4-

	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060								
	POSTAGE	6070								
	COMMUNICATIONS									
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	AUTOMOBILE INSURANCE	6265								
	INSURANCE									
	UTILITIES									
1105	ELECTRICITY	6305	16000		6804	9196	50.0	42.5	2,392-	14.9-
1105	UTILITIES		16000		6804	9196	50.0	42.5	2,392-	14.9-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	10000	974		9026	50.0		10,000-	100.0-
	ELECTRICAL R&M	6355	100			100	50.0		100-	100.0-
	PLUMBING EQUIPMENT R&M	6357	500		97	403	50.0	19.4	305-	61.0-
	OFFICE EQUIPMENT R&M	6365								
	FIXED EQUIPMENT R&M	6380	10000	1,723	195	8082	50.0	1.9	9,610-	96.1-
	MOTOR VEHICLE EQ. R&M	6384	2000		424	1576	50.0	21.2	1,151-	57.5-
	SIGN PAINTING	6396	500			500	50.0		500-	100.0-
	TOW IN CHARGES	6398	150			150	50.0		150-	100.0-
468	OTHER REPAIRS AND MAIN	6399	6000		2764	3236	50.0	46.0	471-	7.8-
468	REPR/MAINT-OUTSIDE L		29250	2,697	3479	23074	50.0	11.8	22,292-	76.2-
	RENTALS									
1900	PARKING GARAGE/LOT REN	6402	25000		11850	13150	50.0	47.4	1,300-	5.2-
	OTHER RENT	6449	100			100	50.0		100-	100.0-
1900	RENTALS		25100		11850	13250	50.0	47.2	1,400-	5.5-
3473	OTHER SERVICES & CHAR		70350	2,697	22133	45520	50.0	31.4	26,084-	37.0-
	LAND									
	LAND	7000								
	LEASEHOLDS	7020								
	LAND									
	IMPROVEMENT OTHER THAN									
	FENCES/RAILINGS	7212								
	PARKING LOT/DRIVEWAY									
	IMPROVEMENT OTHER TH									
	MACHINERY AND EQUIPMENT									
	OFFICE FURN/EQUIP.	7325								
	MACHINERY AND EQUIPM									
	VEHICLES									
	AUTOMOBILES	7400								

-----	VEHICLES	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
29063	EXPENDITURES	314120	2,847	135889	175384	50.0	43.2	42,341-	13.4-

002300 - PKS/REC-RECREATION MAINT. DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
80859	REGULAR WAGES 4000	832522		357673	474849	50.0	42.9	117,175-	14.0-
	DISASTER RECOVERY WAGE 4010			8953	8953-			17,906	
4672	OVERTIME 4300	40000		15229	24771	50.0	38.0	9,541-	23.8-
	DISASTER RECOVERY OVER 4310			1870	1870-			3,740	
85530	SALARIES	872522		383725	488797	50.0	43.9	105,071-	12.0-
EMPLOYEE BENEFITS									
13471	STATE RETIREMENT 4600	137422		60323	77099	50.0	43.8	16,776-	12.2-
6480	F.I.C.A. TAXES 4700	66748		28918	37830	50.0	43.3	8,911-	13.3-
21627	HOSPITALIZATION INS. 4800	224353		112177	112176	50.0	50.0	1	
	UNEMPLOYMENT BENEFITS 4900	4840		4840		50.0	100.0	4,840	100.0
	WORKMAN'S COMPENSATION 4910	28113			28113	50.0		28,113-	100.0-
41578	EMPLOYEE BENEFITS	461476		206259	255217	50.0	44.6	48,958-	10.6-
127108	PERSONAL SERVICES	1333998		589984	744014	50.0	44.2	154,029-	11.5-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
74	OTHER EXPENDABLE OFF.S 5010	1800		1736	64	50.0	96.4	1,671	92.8
17	MINOR OFFICE EQUIP/FUR 5020	13864		13826	38	50.0	99.7	13,787	99.4
	PHOTO SUPPLIES 5040								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080								
91	OFFICE SUPPLIES	15664		15562	102	50.0	99.3	15,460	98.6
OPERATING SUPPLIES									
834	CLEANING/JANITORIAL SP 5100	16000	186	6185	9629	50.0	38.6	3,630-	22.6-
	MEDICAL SUPPLIES 5120	400		398	2	50.0	99.5	395	98.7
3537	CHEMICALS 5130	32000		17231	14769	50.0	53.8	2,461	7.6
4359	GAS AND OIL 5250	65000		25497	39503	50.0	39.2	14,006-	21.5-
103	LUBRICANTS 5255	3000		1379	1621	50.0	45.9	242-	8.0-
	DIESEL FUEL 5257	3000		485	2515	50.0	16.1	2,030-	67.6-
	WEARING APPAREL 5355	3000		200	2800	50.0	6.6	2,600-	86.6-
	ASPHALT & ASPHALT PROD 5400								
820	CONCRETE, CEMENT, ETC. 5405	1000		820	180	50.0	82.0	640	64.0
3176	SAND,CLAY,GRVL,FILL DI 5415	16500	2,925	7832	5743	50.0	47.4	836-	5.0-
2755	HORT./LANDSCAPING SPLY 5440	38000	2,750	32375	2875	50.0	85.1	26,749	70.3
	HAND TOOLS 5450	3500	1,137	749	1613	50.0	21.4	2,002-	57.2-
125	MINOR EQUIPMENT 5460	12600	237	8350	4013	50.0	66.2	4,100	32.5
4645	RECREATIONAL SUPPLIES 5510	33500	1,435	16002	16063	50.0	47.7	1,496-	4.4-
	OTHER OPERATING MATL/S 5590	6000		5762	238	50.0	96.0	5,523	92.0

51	OTHER OPER.MATLS-KAB	5591	6000	183	300	5517	50.0	5.0	5,400-	90.0-
20406	OPERATING SUPPLIES		239500	8,853	123567	107080	50.0	51.5	7,634	3.1
	REPAIR & MAINTENANCE SP									
382	BUILDING MATERIALS & S	5600	19850	1,648	5748	12454	50.0	28.9	8,354-	42.0-
	ELECTRICAL SUPPLIES	5605	20000	4,476	9401	6123	50.0	47.0	1,198-	5.9-
187	PLUMBING SUPPLIES	5610	11500		3035	8465	50.0	26.3	5,430-	47.2-
	STRUCTURAL STEEL & IRO	5620	500			500	50.0		500-	100.0-
2112	PAINT AND PAINTING SPL	5650	16000	77	8770	7152	50.0	54.8	1,540	9.6
1133	MTR VEHICLE REP. PTS/S	5700	18000	422	7698	9881	50.0	42.7	2,604-	14.4-
115	COMMUNICATION REPAIR P	5750	1700		337	1363	50.0	19.8	1,025-	60.2-
2599	AGRICLTR REPAIR PTS/S	5755	35000	1,455	11667	21878	50.0	33.3	11,666-	33.3-
118	OTHER REPAIR/MAINT. SP	5990	1500		562	938	50.0	37.4	375-	25.0-
	VANDALISM REPAIR PARTS	5992								
	REPR SPLY-8/29/05 STOR	5995	10000	2,417	4512	3071	50.0	45.1	976-	9.7-
6646	REPAIR & MAINTENANCE		134050	10,495	51730	71825	50.0	38.5	30,589-	22.8-
27142	SUPPLIES AND EXPENSES		389214	19,348	190860	179006	50.0	49.0	7,494-	1.9-
	PROFESSIONAL SERVICES									
203	CONSULTANT SERV/SURVEY	6020	17204	203	7184	9817	50.0	41.7	2,836-	16.4-
21578	OTHER PROFESSIONAL SER	6049	28947	2,550	23525	2872	50.0	81.2	18,102	62.5
21781	PROFESSIONAL SERVICE		46151	2,753	30710	12688	50.0	66.5	15,268	33.0
	COMMUNICATIONS									
192	TELEPHONE AND TELEGRAP	6060	2300		789	1511	50.0	34.3	722-	31.3-
	POSTAGE	6070	100			100	50.0		100-	100.0-
192	COMMUNICATIONS		2400		789	1611	50.0	32.8	822-	34.2-
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	450			450	50.0		450-	100.0-
477	FREIGHT	6120	3278	600	2562	116	50.0	78.1	1,846	56.3
477	TRANSPORTATION		3728	600	2562	566	50.0	68.7	1,396	37.4
	ADVERTISING									
	ADVERTISING	6150								
	ADVERTISING									
	PRINTING AND BINDING									
	PRINTING	6200	300			300	50.0		300-	100.0-
	PRINTING AND BINDING		300			300	50.0		300-	100.0-
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	AUTOMOBILE INSURANCE	6265								
	OTHER INSURANCE	6299								
	INSURANCE									
	UTILITIES									
	GAS	6300								
41	ELECTRICITY	6305	10000		6060	3940	50.0	60.6	2,120	21.2

41	UTILITIES	10000		6060	3940	50.0	60.6	2,120	21.2
	REPR/MAINT-OUTSIDE LABO								
13173	BUILDING R&M	132685	571,300	30678	45587	50.0	23.1	71,329-	53.7-
	8/29/05 STORM REPAIRS 6353								
	ELECTRICAL R&M 6355	11000	1,500	5271	4229	50.0	47.9	458-	4.1-
	PLUMBING EQUIPMENT R&M 6357	5175		650	4525	50.0	12.5	3,875-	74.8-
	STREETS & STRUCTURES R 6360	49250		49250		50.0	100.0	49,249	99.9
	OFFICE EQUIPMENT R&M 6365								
	FIXED EQUIPMENT R&M 6380	25000	11,222		13778	50.0		25,000-	100.0-
	MINOR EQUIPMENT R&M 6382								
587	MOTOR VEHICLE EQ. R&M 6384	9000	19	3578	5403	50.0	39.7	1,844-	20.4-
651	AGRICULTURAL EQ. R&M 6387	22500	1,053	4481	16967	50.0	19.9	13,538-	60.1-
	COMMUNICATION EQ. R&M 6390	1000		225	775	50.0	22.5	550-	55.0-
	DISINFECT./EXTERMINATI 6394	1800		144	1656	50.0	8.0	1,512-	84.0-
1509	SIGN PAINTING 6396	10000	2,334	4579	3087	50.0	45.7	841-	8.4-
125	TOW IN CHARGES 6398	750		310	440	50.0	41.3	129-	17.2-
	OTHER REPAIRS AND MAIN 6399	3000	1,203	1755	42	50.0	58.5	510	17.0
16045	REPR/MAINT-OUTSIDE L	271160	1,159,931	100921	96488	50.0	37.2	69,317-	25.5-
	RENTALS								
	MACHINERY RENT 6420	3350	993	2127	230	50.0	63.4	904	26.9
	CYLINDER RENT 6425								
531	UNIFORM RENT 6430	6000		2841	3159	50.0	47.3	318-	5.3-
880	OTHER RENT 6449	11200	3,145	6214	1841	50.0	55.4	1,228	10.9
1412	RENTALS	20550	4,138	11182	5230	50.0	54.4	1,814	8.8
	OTHER SERVICES & CHARGE								
250	DUES AND MEMBERSHIPS 6840	650		250	400	50.0	38.4	149-	22.9-
	REGISTRATION FEE/TUITI 6845	1800			1800	50.0		1,800-	100.0-
310	CUSTODIAL SERVICE 6870	3000		1740	1260	50.0	58.0	480	16.0
3077	SERVICES NOT SPECIFIED 6999	146247	23,160	121630	1457	50.0	83.1	97,013	66.3
3637	OTHER SERVICES & CHA	151697	23,160	123620	4917	50.0	81.4	95,542	62.9
43585	OTHER SERVICES & CHAR	505986	1,190,582	275844	125740	50.0	54.5	45,702	9.0
	LAND 7000								
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS								
	BUILDING IMPROVEMENTS								
	BUILDING/BLD IMPROVE								
	IMPROVEMENT OTHER THAN								
	PARKING LOT/DRIVEWAY 7227								
	PARK & PLAYGROUND LIGH 7240								
	SMOKEY HERRINGTON FIEL 7243								
	TRACKS 7244								
	JAYCEE BALLPK/WORLD SE 7248								
	LANDSCAPING								
	POOLS								
	RECREATION IMPROVEMENT								

-----	OTHER IMPROVEMENTS	116750	9,216	114446	-----	50.0	98.0	112,141	96.0
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-----	IMPROVEMENT OTHER TH	116750	9,216	114446	-----	50.0	98.0	112,141	96.0
-----	MACHINERY AND EQUIPMENT								
	8/29/05 STORM EQUIP 7302								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	AGRICULTURAL EQUIPMENT 7335								
	RECREATIONAL EQUIPMENT 7350								
	COMMUNICATION EQUIPMEN 7355								
	OTHER EQUIPMENT 7399								
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-----	MACHINERY AND EQUIPM								
-----	VEHICLES								
	BUSES 7410								
	PICK UP TRUCKS 7420								
	SPECIAL TRUCKS 7450								
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-----	VEHICLES								
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	116750	9,216	114446	-----	50.0	98.0	112,141	96.0
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197835	EXPENDITURES	2345948	1,219,146	1171134	1048760	50.0	49.9	3,680-	.1-

002315 - PKS/REC-REC.ADMIN/COM.REL.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
29906	REGULAR WAGES 4000	344113		128148	215965	50.0 37.2	87,817-	25.5-
	DISASTER RECOVERY WAGE 4010			865	865-		1,730	
521	OVERTIME 4300			529	529-		1,058	
	DISASTER RECOVERY OVER 4310			1041	1041-		2,082	
<u>-----</u>								
30427	SALARIES	344113		130584	213529	50.0 37.9	82,945-	24.1-
<u>EMPLOYEE BENEFITS</u>								
4792	STATE RETIREMENT 4600	54355		20567	33788	50.0 37.8	13,221-	24.3-
2245	F.I.C.A. TAXES 4700	26401		9471	16930	50.0 35.8	7,459-	28.2-
3500	HOSPITALIZATION INS. 4800	46200		24500	21700	50.0 53.0	2,799	6.0
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	15365			15365	50.0	15,365-	100.0-
<u>-----</u>								
10537	EMPLOYEE BENEFITS	142821		54538	88283	50.0 38.1	33,744-	23.6-
<u>-----</u>								
40964	PERSONAL SERVICES	486934		185123	301811	50.0 38.0	116,688-	23.9-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003	1350		520	830	50.0 38.5	309-	22.8-
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	2000		1040	960	50.0 52.0	79	3.9
	MINOR OFFICE EQUIP/FUR 5020							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	1350			1350	50.0	1,350-	100.0-
<u>-----</u>								
	OFFICE SUPPLIES	4700		1559	3141	50.0 33.1	1,582-	33.6-
<u>OPERATING SUPPLIES</u>								
	CLEANING/JANITORIAL SP 5100							
	HOUSEHOLD SUPPLIES 5110							
	FOOD 5115							
	MEDICAL SUPPLIES 5120	200			200	50.0	200-	100.0-
	CHEMICALS 5130	8500			8500	50.0	8,500-	100.0-
	SERVE-SAFE SUPPLIES 5155	200			200	50.0	200-	100.0-
167	GAS AND OIL 5250	9300		1105	8195	50.0 11.8	7,089-	76.2-
	LUBRICANTS 5255							
	OTHER FUEL 5260							
	WEARING APPAREL 5355	850			850	50.0	850-	100.0-
	CONCRETE, CEMENT, ETC. 5405							
	SAND,CLAY,GRVL,FILL DI 5415							
	HORT./LANDSCAPING SPLY 5440							
	MINOR EQUIPMENT 5460	5000			5000	50.0	5,000-	100.0-
4691	RECREATIONAL SUPPLIES 5510	59837	6,515	15938	37384	50.0 26.6	27,961-	46.7-

	MDSE FOR RESALE	5520							
	CERAMIC SUP.FOR RESALE	5521	1000		1000	50.0		1,000-	100.0-
	OTHER OPERATING MATL/S	5590							
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4858	OPERATING SUPPLIES		84887	6,515	17044	61328	50.0 20.0	50,798-	59.8-
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S	5600							
	ELECTRICAL SUPPLIES	5605							
	PLUMBING SUPPLIES	5610							
	STRUCTURAL STEEL & IRO	5620							
	PAINT AND PAINTING SPL	5650	200			200	50.0	200-	100.0-
13	MTR VEHICLE REP. PTS/S	5700	1200		13	1187	50.0 1.0	1,173-	97.7-
	RECREATIONAL EQ. REP P	5765							
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13	REPAIR & MAINTENANCE		1400		13	1387	50.0 .9	1,373-	98.0-
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4871	SUPPLIES AND EXPENSES		90987	6,515	18616	65856	50.0 20.4	53,754-	59.0-
	PROFESSIONAL SERVICES								
	ARCHITECTURAL	6012							
	CONSULTANT SERV/SURVEY	6020							
	CONTRACTUAL PROGRAMS	6032							
4025	OFFICIALS	6034	89644		15021	74623	50.0 16.7	59,602-	66.4-
5028	OTHER PROFESSIONAL SER	6049	157708	7,400	92092	58216	50.0 58.3	26,476	16.7
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9053	PROFESSIONAL SERVICE		247352	7,400	107113	132839	50.0 43.3	33,125-	13.3-
	COMMUNICATIONS								
120	TELEPHONE AND TELEGRAP	6060	1760		500	1260	50.0 28.4	760-	43.1-
	POSTAGE	6070							
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120	COMMUNICATIONS		1760		500	1260	50.0 28.4	760-	43.1-
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	650			650	50.0	650-	100.0-
	CONTRACT TRAVEL	6115							
	FREIGHT	6120							
	MESSENGER/EXPRESS SERV	6130							
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	TRANSPORTATION		650			650	50.0	650-	100.0-
	ADVERTISING								
	ADVERTISING	6150							
	ADVERTISING-SPEC. EVEN	6152	2940			2940	50.0	2,940-	100.0-
	ADVERTISING-SENIOR FAR	6154	1200	379	66	754	50.0 5.5	1,068-	89.0-
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	ADVERTISING		4140	379	66	3694	50.0 1.5	4,008-	96.8-
	PRINTING AND BINDING								
	PRINTING	6200							
	FILM PROCESSING	6240							
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	PRINTING AND BINDING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D	6255							
	BOILER MACHINERY	6260							

	OTHER INSURANCE	6299								
	INSURANCE									
	UTILITIES									
339	GAS	6300	4000		1462	2538	50.0	36.5	1,075-	26.8-
13265	ELECTRICITY	6305	185000		78929	106071	50.0	42.6	27,142-	14.6-
13604	UTILITIES		189000		80391	108609	50.0	42.5	28,218-	14.9-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	1000			1000	50.0		1,000-	100.0-
	ELECTRICAL R&M	6355								
	PLUMBING EQUIPMENT R&M	6357								
	OFFICE EQUIPMENT R&M	6365	2000			2000	50.0		2,000-	100.0-
	HOUSEHOLD EQUIPMENT R&	6370								
	FIXED EQUIPMENT R&M	6380								
	MINOR EQUIPMENT R&M	6382								
	MOTOR VEHICLE EQ. R&M	6384	2000			2000	50.0		2,000-	100.0-
	RECREATIONAL EQ. R&M	6388								
	COMMUNICATION EQ. R&M	6390								
	DISINFECT./EXTERMINATI	6394	2000		640	1360	50.0	32.0	719-	35.9-
	SIGN PAINTING	6396	900			900	50.0		900-	100.0-
	TOW IN CHARGES	6398								
	OTHER REPAIRS AND MAIN	6399								
	REPR/MAINT-OUTSIDE L		7900		640	7260	50.0	8.1	6,619-	83.7-
	RENTALS									
	LAND RENT	6400								
	MACHINERY RENT	6420								
	CYLINDER RENT	6425								
	MOP-MAT-RAG-RENT	6435								
	OTHER RENT	6449	500		200	300	50.0	40.0	100-	20.0-
	RENTALS		500		200	300	50.0	40.0	100-	20.0-
	OTHER SERVICES & CHARGE									
354	PROP.TAX COLL. FEES .0	6830	7000		1804	5196	50.0	25.7	3,391-	48.4-
863	PROP.TAX COLL. FEES.00	6831	8000		4838	3162	50.0	60.4	1,675	20.9
	BANK SERV/TRF FEE	6832								
	DUES AND MEMBERSHIPS	6840	1000		860	140	50.0	86.0	719	71.9
	REGISTRATION FEE/TUITI	6845	900			900	50.0		900-	100.0-
	CONTRACT COACHES	6852								
	DAY CAMP COUNSELORS	6855								
	CUSTODIAL SERVICE	6870								
	SERVICES NOT SPECIFIED	6999	200			200	50.0		200-	100.0-
1217	OTHER SERVICES & CHA		17100		7502	9598	50.0	43.8	2,096-	12.2-
23994	OTHER SERVICES & CHAR		468402	7,779	196412	264211	50.0	41.9	75,578-	16.1-
	IMPROVEMENT OTHER THAN									
	PARKING LOT/DRIVEWAY	7227	46998	46,998		1	50.0		46,998-	100.0-
	OTHER IMPROVEMENTS	7295								

	IMPROVEMENT OTHER TH	46998	46,998		1	50.0	46,998-	100.0-
	MACHINERY AND EQUIPMENT							
	OFFICE FURN/EQUIP. 7325							
	DATA PROCESSING EQUIP. 7327							
	RECREATIONAL EQUIPMENT 7350							
	COMMUNICATION EQUIPMEN 7355							
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	MACHINERY AND EQUIPM							
	VEHICLES							
	PICK UP TRUCKS 7420							
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	VEHICLES							
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	CAPITAL OUTLAY	46998	46,998		1	50.0	46,998-	100.0-
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69829	EXPENDITURES	1093321	61,292	400151	631879	50.0 36.5	293,019-	26.8-

002341 - PKS/REC-KAMPER PARK ZOO DIV.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
	REGULAR WAGES	4000						
	DISASTER RECOVERY WAGE	4010						
	OVERTIME	4300						
	DISASTER RECOVERY OVER	4310						

SALARIES								
EMPLOYEE BENEFITS								
	STATE RETIREMENT	4600						
	F.I.C.A. TAXES	4700						
	HOSPITALIZATION INS.	4800						
	UNEMPLOYMENT BENEFITS	4900						
	WORKMAN'S COMPENSATION	4910						

EMPLOYEE BENEFITS								

PERSONAL SERVICES								
OFFICE SUPPLIES								
	PAPER	5003						
	PRINTED FORMS	5005						
	OTHER EXPENDABLE OFF.S	5010						
	MINOR OFFICE EQUIP/FUR	5020						
	PHOTO SUPPLIES	5040						
	SUBSCRIPTIONS,MAGS,MAP	5050						
	BOOKS	5070						

OFFICE SUPPLIES								
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP	5100						
	HOUSEHOLD SUPPLIES	5110						
	MEDICAL SUPPLIES	5120						
	CHEMICALS	5130						
	FEED FOR ANIMALS	5150						
	ANIMAL SUPPLIES	5160						
	GAS AND OIL	5250						
	LUBRICANTS	5255						
	DIESEL FUEL	5257						
	OTHER FUEL	5260						
	WEARING APPAREL	5355						
	CONCRETE, CEMENT, ETC.	5405						
	SAND,CLAY,GRVL,FILL DI	5415						
	HORT./LANDSCAPING SPLY	5440						
	HAND TOOLS	5450						

MINOR EQUIPMENT 5460
RECREATIONAL SUPPLIES 5510
CONCESSION SUPPLIES 5515
MDSE FOR RESALE-GIFTSH 5520
MDSE FOR RESALE-CONCES 5522
TRAFFIC SIGNS 5545
OTHER OPERATING MATL/S 5590

OPERATING SUPPLIES
REPAIR & MAINTENANCE SP
BUILDING MATERIALS & S 5600
ELECTRICAL SUPPLIES 5605
PLUMBING SUPPLIES 5610
STRUCTURAL STEEL & IRO 5620
PAINT AND PAINTING SPL 5650
MTR VEHICLE REP. PTS/S 5700
COMMUNICATION REPAIR P 5750
AGRICLTR REPAIR PTS/S 5755
RECREATIONAL EQ. REP P 5765
OTHER REPAIR/MAINT. SP 5990

REPAIR & MAINTENANCE

SUPPLIES AND EXPENSES

PROFESSIONAL SERVICES
VETERINARIAN 6030
OTHER PROFESSIONAL SER 6049
OTHER PROF SERV-KPZ CO 6049 98

PROFESSIONAL SERVICE
COMMUNICATIONS
TELEPHONE AND TELEGRAP 6060
POSTAGE 6070

COMMUNICATIONS
TRANSPORTATION
TRAVEL EXPENSE 6110
FREIGHT 6120
MESSENGER/EXPRESS SERV 6130

TRANSPORTATION
ADVERTISING
ADVERTISING 6150

ADVERTISING
PRINTING AND BINDING
PRINTING 6200
FILM PROCESSING 6240

PRINTING AND BINDING
INSURANCE

PUBLIC LIAB/PROPERTY D 6255
BOILER MACHINERY 6260
AUTOMOBILE INSURANCE 6265

INSURANCE
UTILITIES
GAS 6300
ELECTRICITY 6305

UTILITIES
REPR/MAINT-OUTSIDE LABO
BUILDING R&M 6350
ELECTRICAL R&M 6355
PLUMBING EQUIPMENT R&M 6357
OFFICE EQUIPMENT R&M 6365
HOUSEHOLD EQUIPMENT R& 6370
FIXED EQUIPMENT R&M 6380
MINOR EQUIPMENT R&M 6382
MOTOR VEHICLE EQ. R&M 6384
AGRICULTURAL EQ. R&M 6387
RECREATIONAL EQ. R&M 6388
COMMUNICATION EQ. R&M 6390
DISINFECT./EXTERMINATI 6394
SIGN PAINTING 6396
TOW IN CHARGES 6398
OTHER REPAIRS AND MAIN 6399

REPR/MAINT-OUTSIDE L
RENTALS
LAND RENT 6400
BUILDING RENT 6405
MACHINERY RENT 6420
CYLINDER RENT 6425
UNIFORM RENT 6430
MOP-MAT-RAG RENT 6435
OTHER RENT 6449

RENTALS
OTHER SERVICES & CHARGE
THEFT LOSS 6818
DUES AND MEMBERSHIPS 6840
REGISTRATION FEE/TUITI 6845
CUSTODIAL SERVICE 6870
SALES TAX-KPZ RIDES 6996
SERVICES NOT SPECIFIED 6999

OTHER SERVICES & CHA

OTHER SERVICES & CHAR

BUILDING/BLD IMPROVEMEN
BUILDINGS

-----	BUILDING IMPROVEMENTS	-----	-----	-----	-----	-----	-----
-----	BUILDING/BLD IMPROVE	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER THAN						
	PARKING LOT/DRIVEWAY 7227						
	STREETS & ROADWAYS 7230						
	PARK & PLAYGROUND LIGH 7240						
	LANDSCAPING 7250						
-----	OTHER IMPROVEMENTS	-----	-----	-----	-----	-----	-----
-----	IMPROVEMENT OTHER TH	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPMENT						
	HOUSEHOLD FURN/EQUIP. 7320						
	DATA PROCESSING EQUIP. 7327						
	AGRICULTURAL EQUIPMENT 7335						
	RECREATIONAL EQUIPMENT 7350						
	COMMUNICATION EQUIPMEN 7355						
-----	OTHER EQUIPMENT 7399	-----	-----	-----	-----	-----	-----
-----	MACHINERY AND EQUIPM	-----	-----	-----	-----	-----	-----
	VEHICLES						
	AUTOMOBILES 7400						
-----	PICK UP TRUCKS 7420	-----	-----	-----	-----	-----	-----
-----	VEHICLES	-----	-----	-----	-----	-----	-----
	OTHER						
-----	ZOOLOGICAL ANIMALS 7505	-----	-----	-----	-----	-----	-----
-----	OTHER	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----

004369 - LIBRARY FUND EXPENDITURES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
345	PROP.TAX COLL. FEES .0 6830			1760	1760-		3,519	
841	PROP.TAX COLL. FEES.00 6831			4718	4718-		9,435	
-----		-----	-----	-----	-----	-----	-----	-----
1187	OTHER SERVICES & CHA			6478	6478-		12,956	
-----		-----	-----	-----	-----	-----	-----	-----
1187	OTHER SERVICES & CHAR			6478	6478-		12,956	
-----		-----	-----	-----	-----	-----	-----	-----
1187	EXPENDITURES			6478	6478-		12,956	

005160 - H.M.F.P.FUND-FIRE DIVISION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
	OFFICE SUPPLIES						
	MINOR OFFICE EQUIP/FUR 5020	3000			3000	50.0	3,000- 100.0-
	PUBLIC EDUCATION MAT'L 5032						
-----		-----	-----	-----	-----	-----	-----
	OFFICE SUPPLIES	3000			3000	50.0	3,000- 100.0-
	OPERATING SUPPLIES						
	GAS AND OIL 5250						
13177	WEARING APPAREL 5355	59873	13,513	32480	13880	50.0 54.2	5,086 8.4
	MINOR EQUIPMENT 5460	400			400	50.0	400- 100.0-
	MINOR FIRE FIGHTING EQ 5462						
	HAZ.MAT SUPPLIES 5466						
	FIRE HOSE 5470	2088			2088	50.0	2,088- 100.0-
	SFTY/FIRE P/MATL CONTR 5535						
	OTHER OPER.MATLS-USM 5590	1500			1500	50.0	1,500- 100.0-
-----		-----	-----	-----	-----	-----	-----
13177	OPERATING SUPPLIES	63861	13,513	32480	17868	50.0 50.8	1,098 1.7
	REPAIR & MAINTENANCE SP						
	MTR VEHICLE REP. PTS/S 5700						
	COMMUNICATION REPAIR P 5750	525			525	50.0	525- 100.0-
	MINOR COMPUTER EQUIP. 5800	2000			2000	50.0	2,000- 100.0-
-----		-----	-----	-----	-----	-----	-----
	REPAIR & MAINTENANCE	2525			2525	50.0	2,525- 100.0-
-----		-----	-----	-----	-----	-----	-----
13177	SUPPLIES AND EXPENSES	69386	13,513	32480	23393	50.0 46.8	4,426- 6.3-
	OTHER PROFESSIONAL SER 6049	5175			5175	50.0	5,175- 100.0-
	TRANSPORTATION						
	TRAVEL EXPENSE 6110						
-----		-----	-----	-----	-----	-----	-----
	TRANSPORTATION						
	REPR/MAINT-OUTSIDE LABO						
	BUILDING R&M (USM) 6350	2500			2500	50.0	2,500- 100.0-
	MOTOR VEHICLE EQ. R&M 6384						
	COMMUNICATION EQ. R&M 6390						
-----		-----	-----	-----	-----	-----	-----
	REPR/MAINT-OUTSIDE L	2500			2500	50.0	2,500- 100.0-
	OTHER SERVICES & CHARGE						
4003	BANK SERV/TRF FEE 6832			5663	13632	50.0 29.3	7,969- 41.3-
	REGISTRATION FEE/TUITI 6845	19295					
-----		-----	-----	-----	-----	-----	-----
4003	OTHER SERVICES & CHA	19295		5663	13632	50.0 29.3	7,969- 41.3-
-----		-----	-----	-----	-----	-----	-----
4003	OTHER SERVICES & CHAR	26970		5663	21307	50.0 20.9	15,644- 58.0-

	LAND								
	LAND	7000							
-----			-----	-----	-----	-----	-----	-----	-----
	LAND								
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS	10500	4,400		6100	50.0		10,500-	100.0-
	BUILDING IMPROVEMENTS		8,800			50.0			100.0-
-----		-----	-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVE	10500	13,200		6100	50.0		10,500-	100.0-
	IMPROVEMENT OTHER THAN								
	PARKING LOT/DRIVEWAY 7227								
	LANDSCAPING 7250								
	OTHER IMPROVEMENTS 7295	9500			9500	50.0		9,500-	100.0-
	OTHER IMPROVEMENTS-USM 7297								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH	9500			9500	50.0		9,500-	100.0-
	MACHINERY AND EQUIPMENT								
	FIRE FIGHTING 7315	9270		9070	200	50.0	97.8	8,870	95.6
	HOUSEHOLD FURN/EQUIP. 7320								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	AGRICULTURAL EQUIPMENT 7335								
	COMMUNICATION EQUIPMEN 7355	45265		2414	42851	50.0	5.3	40,437-	89.3-
	COMMUNICATION EQ-USM 7356	49000		19886	29114	50.0	40.5	9,228-	18.8-
	HYDRANTS & METERS (USM) 7365								
	OTHER EQUIP-USM MONIES 7398								
	OTHER EQUIPMENT 7399								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM	103535		31370	72165	50.0	30.2	40,795-	39.4-
	VEHICLES								
	AUTOMOBILES 7400								
	MOTORCYCLES 7405								
	BUSES 7410								
35465	PICK UP TRUCKS 7420	60000		35465	24535	50.0	59.1	10,929	18.2
	HEAVY TRUCKS 7430								
	FIRE TRUCKS 7435								
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35465	VEHICLES	60000		35465	24535	50.0	59.1	10,929	18.2
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35465	CAPITAL OUTLAY	183535	13,200	66835	112300	50.0	36.4	49,864-	27.1-
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52645	EXPENDITURES	279891	26,713	104978	157000	50.0	37.5	69,935-	24.9-

005460 - H.M.F.P.FUND-CAPITAL LEASES

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	CAPITAL LEASE PAYMENTS							
	MDB-BLDG-FIRE STA #8 8515							
	FIRE TRUCKS LEASE-A'04 8527							
	FIRE TRUCKS LEASE-B'04 8528							
15600	FIRE TRUCKS LEASE-'16 8529	187320		93330	93990	50.0 49.8	660-	.3-
	FIRE PROT.EQUIP.LEASE 8530							
13795	FIRE TRUCKS LEASE-'11 8532	165737		82301	83436	50.0 49.6	1,135-	.6-
-----		-----	-----	-----	-----	-----	-----	-----
29395	CAPITAL LEASE PAYMEN	353057		175632	177425	50.0 49.7	1,793-	.5-
	INTEREST ON CAPITAL LEA							
	MDB-BLDG-FIRE STA #8 8615							
	FIRE TRUCKS LEASE-A'04 8627							
	FIRE TRUCKS LEASE-B'04 8628							
777	FIRE TRUCKS LEASE-'16 8629	9218		4934	4284	50.0 53.5	649	7.0
	FIRE PROT.EQUIP.LEASE 8630							
545	FIRE TRUCKS LEASE-'11 8632	6351		3742	2609	50.0 58.9	1,133	17.8
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1323	INTEREST ON CAPITAL	15569		8676	6893	50.0 55.7	1,783	11.4
-----		-----	-----	-----	-----	-----	-----	-----
30718	DEBT SERVICE	368626		184308	184318	50.0 49.9	10-	
-----		-----	-----	-----	-----	-----	-----	-----
30718	EXPENDITURES	368626		184308	184318	50.0 49.9	10-	

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

THIS MONTH
ACTUAL

ANNUAL
BUDGET

YTD
ACTUAL

	PERCENT	
	PLAN	ACTUAL
1. Total	100.00	100.00
2. General	75.00	75.00
3. Special	25.00	25.00
4. Total	100.00	100.00
5. General	75.00	75.00
6. Special	25.00	25.00
7. Total	100.00	100.00
8. General	75.00	75.00
9. Special	25.00	25.00
10. Total	100.00	100.00
11. General	75.00	75.00
12. Special	25.00	25.00
13. Total	100.00	100.00
14. General	75.00	75.00
15. Special	25.00	25.00
16. Total	100.00	100.00
17. General	75.00	75.00
18. Special	25.00	25.00
19. Total	100.00	100.00
20. General	75.00	75.00
21. Special	25.00	25.00
22. Total	100.00	100.00
23. General	75.00	75.00
24. Special	25.00	25.00
25. Total	100.00	100.00
26. General	75.00	75.00
27. Special	25.00	25.00
28. Total	100.00	100.00
29. General	75.00	75.00
30. Special	25.00	25.00
31. Total	100.00	100.00
32. General	75.00	75.00
33. Special	25.00	25.00
34. Total	100.00	100.00
35. General	75.00	75.00
36. Special	25.00	25.00
37. Total	100.00	100.00
38. General	75.00	75.00
39. Special	25.00	25.00
40. Total	100.00	100.00
41. General	75.00	75.00
42. Special	25.00	25.00
43. Total	100.00	100.00
44. General	75.00	75.00
45. Special	25.00	25.00
46. Total	100.00	100.00
47. General	75.00	75.00
48. Special	25.00	25.00
49. Total	100.00	100.00
50. General	75.00	75.00
51. Special	25.00	25.00
52. Total	100.00	100.00
53. General	75.00	75.00
54. Special	25.00	25.00
55. Total	100.00	100.00
56. General	75.00	75.00
57. Special	25.00	25.00
58. Total	100.00	100.00
59. General	75.00	75.00
60. Special	25.00	25.00
61. Total	100.00	100.00
62. General	75.00	75.00
63. Special	25.00	25.00
64. Total	100.00	100.00
65. General	75.00	75.00
66. Special	25.00	25.00
67. Total	100.00	100.00
68. General	75.00	75.00
69. Special	25.00	25.00
70. Total	100.00	100.00
71. General	75.00	75.00
72. Special	25.00	25.00
73. Total	100.00	100.00
74. General	75.00	75.00
75. Special	25.00	25.00
76. Total	100.00	100.00
77. General	75.00	75.00
78. Special	25.00	25.00
79. Total	100.00	100.00
80. General	75.00	75.00
81. Special	25.00	25.00
82. Total	100.00	100.00
83. General	75.00	75.00
84. Special	25.00	25.00
85. Total	100.00	100.00
86. General	75.00	75.00
87. Special	25.00	25.00
88. Total	100.00	100.00
89. General	75.00	75.00
90. Special	25.00	25.00
91. Total	100.00	100.00
92. General	75.00	75.00
93. Special	25.00	25.00
94. Total	100.00	100.00
95. General	75.00	75.00
96. Special	25.00	25.00
97. Total	100.00	100.00
98. General	75.00	75.00
99. Special	25.00	25.00
100. Total	100.00	100.00

.....PROJECTED.....
OVER/UNDER %

CHEMICALS	5130
GAS AND OIL	5250
LUBRICANTS	5255
OTHER FUEL	5260
ASPHALT & ASPHALT PROD	5400
CONCRETE, CEMENT, ETC.	5405
BRICK, STONE, MORTAR, ETC	5410
SAND, CLAY, GRVL, FILL DI	5415
DRAINAGE PIPE & CULVER	5420
HORT./LANDSCAPING SPLY	5440
MINOR EQUIPMENT	5460
TRAFFIC CONTROL EQ. SP	5540

BUILDING MATERIALS & S	5600
PLUMBING SUPPLIES	5610
STRUCTURAL STEEL & IRO	5620

OTHER PROFESSIONAL SER 6049

STREETS & STRUCTURES R 6360

OTHER SERVICES & CHAR

LAND	7000
EASEMENTS	7010
STREETS & ROADWAYS	

CAPITAL OUTLAY

EXPENDITURES	297168	14,053	127255	155860	50.0	42.8	42,657-	14.3-
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009660 - W&S O&M-CUSTOMER ACCT. DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
32680	REGULAR WAGES 4000	296482		143097	153385	50.0	48.2	10,288-	3.4-
	DISASTER RECOVERY WAGE 4010			839	839-			1,677	
625	OVERTIME 4300	4500		2207	2293	50.0	49.0	86-	1.9-
	DISASTER RECOVERY OVER 4310			147	147-			294	
33305	SALARIES	300982		146289	154693	50.0	48.6	8,404-	2.7-
EMPLOYEE BENEFITS									
5246	STATE RETIREMENT 4600	47405		23041	24364	50.0	48.6	1,322-	2.7-
2501	F.I.C.A. TAXES 4700	23025		10911	12114	50.0	47.3	1,203-	5.2-
6500	HOSPITALIZATION INS. 4800	85800		44550	41250	50.0	51.9	3,300	3.8
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	4411			4411	50.0		4,411-	100.0-
14247	EMPLOYEE BENEFITS	161141		78501	82640	50.0	48.7	4,139-	2.5-
47552	PERSONAL SERVICES	462123		224791	237332	50.0	48.6	12,540-	2.7-
OFFICE SUPPLIES									
100	PAPER 5003	3000		933	2067	50.0	31.1	1,134-	37.8-
	PRINTED FORMS 5005								
214	OTHER EXPENDABLE OFF.S 5010	2350	150	1767	433	50.0	75.1	1,184	50.3
	MINOR OFFICE EQUIP/FUR 5020	3030		1166	1864	50.0	38.4	698-	23.0-
	BOOKS 5070								
313	OFFICE SUPPLIES	8380	150	3867	4363	50.0	46.1	646-	7.7-
OPERATING SUPPLIES									
150	CLEANING/JANITORIAL SP 5100	1000		436	564	50.0	43.6	127-	12.7-
	MEDICAL SUPPLIES 5120								
654	GAS AND OIL 5250	12000		4572	7428	50.0	38.1	2,856-	23.8-
	LUBRICANTS 5255								
	CONCRETE, CEMENT, ETC. 5405								
588	HAND TOOLS 5450	3000		1667	1333	50.0	55.5	333	11.1
	MINOR EQUIPMENT 5460	2100		2100		50.0	100.0	2,100	100.0
	METER LOCKS 5467	5000		4877	123	50.0	97.5	4,753	95.0
	OTHER OPERATING MATL/S 5590	500			500	50.0		500-	100.0-
1392	OPERATING SUPPLIES	23600		13652	9948	50.0	57.8	3,703	15.6
REPAIR & MAINTENANCE SP									
	ELECTRICAL SUPPLIES 5605	1000		72-	1072	50.0	7.2	856-	85.6-
1450	MTR VEHICLE REP. PTS/S 5700	3116	106	2516	494	50.0	80.7	1,915	61.4
	COMMUNICATION REPAIR P 5750								
38	OTHER REPAIR/MAINT. SP 5990	500		241	259	50.0	48.2	17-	3.4-

1487	REPAIR & MAINTENANCE	4616	106	2685	1825	50.0	58.1	754	16.3
3193	SUPPLIES AND EXPENSES	36596	256	20203	16136	50.0	55.2	3,810	10.4
	PROFESSIONAL SERVICES								
	AUDITING AND ACCOUNTIN 6010	25000			25000	50.0		25,000-	100.0-
	APPRAISAL 6017								
	LEGAL 6025								
	MEDICAL 6027								
2178	OTHER PROFESSIONAL SER 6049	24000		8421	15580	50.0	35.0	7,158-	29.8-
2178	PROFESSIONAL SERVICE	49000		8421	40580	50.0	17.1	32,158-	65.6-
	COMMUNICATIONS								
465	TELEPHONE AND TELEGRAP 6060	1500		1025	475	50.0	68.3	549	36.6
10000	POSTAGE 6070	50500		20000	30500	50.0	39.6	10,500-	20.7-
10465	COMMUNICATIONS	52000		21025	30975	50.0	40.4	9,949-	19.1-
	TRANSPORTATION								
	FREIGHT 6120	500	16	58	426	50.0	11.6	383-	76.6-
	TRANSPORTATION	500	16	58	426	50.0	11.6	383-	76.6-
	ADVERTISING								
	ADVERTISING 6150								
	ADVERTISING								
	PRINTING AND BINDING								
1005	PRINTING 6200	4100		2862	1238	50.0	69.8	1,624	39.6
1005	PRINTING AND BINDING	4100		2862	1238	50.0	69.8	1,624	39.6
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
	INSURANCE								
	UTILITIES								
58	GAS 6300	1200		385	815	50.0	32.0	429-	35.7-
344	ELECTRICITY 6305	6000		2335	3665	50.0	38.9	1,329-	22.1-
402	UTILITIES	7200		2720	4480	50.0	37.7	1,760-	24.4-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350	4000		30	3970	50.0	.7	3,940-	98.5-
	OFFICE EQUIPMENT R&M 6365	4300	2,154	673	1473	50.0	15.6	2,953-	68.6-
	FIXED EQUIPMENT R&M 6380	1075	75		1000	50.0		1,075-	100.0-
	MOTOR VEHICLE EQ. R&M 6384	10000		65	9935	50.0	.6	9,870-	98.7-
	COMMUNICATION EQ. R&M 6390	800	720		80	50.0		800-	100.0-
	DISINFECT./EXTERMINATI 6394	900		45	855	50.0	5.0	810-	90.0-
	OTHER REPAIRS AND MAIN 6399	1000			1000	50.0		1,000-	100.0-
	REPR/MAINT-OUTSIDE L	22075	2,949	813	18313	50.0	3.6	20,449-	92.6-
	RENTALS								
	BUILDING RENT 6405								
	OFFICE EQUIPMENT RENT 6410								
117	UNIFORM RENT 6430	1300		491	809	50.0	37.7	318-	24.4-

	MOP-MAT-RAG RENT	6435							
	OTHER RENT	6449							
-----			-----	-----	-----	-----	-----	-----	-----
117	RENTALS	1300			491	809	50.0	37.7	318- 24.4-
	OTHER SERVICES & CHARGE								
	CASH OVERAGE/SHORTAGE 6819								
	BANK SERV/TRF FEE 6832								
	REFUNDS								
	NSF CHECKS 6836								
	DUES AND MEMBERSHIPS 6840								
	REGISTRATION FEE/TUITI 6845	1100			1100		50.0		1,100- 100.0-
	SERVICES NOT SPECIFIED 6999	4000			4000		50.0	100.0	4,000 100.0
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	OTHER SERVICES & CHA	5100			4000	1100	50.0	78.4	2,900 56.8
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14166	OTHER SERVICES & CHAR	141275	2,965		40390	97920	50.0	28.5	60,494- 42.8-
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVE								
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	WATER UTILITY SOFTWARE 7329								
	CONSTRUCTION EQUIPMENT 7345								
	COMMUNICATION EQUIPMEN 7355								
	OTHER EQUIPMENT 7399								
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES 7400								
	PICK UP TRUCKS 7420								
	SPECIAL TRUCKS 7450								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	VEHICLES								
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	CAPITAL OUTLAY								
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64910	EXPENDITURES	639994	3,221		285384	351389	50.0	44.5	69,226- 10.8-

009672 - W&S O&M-WATER TRANSMISSION DIV

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
55208	REGULAR WAGES 4000	507097		231487	275610	50.0	45.6	44,122-	8.7-
500	DISASTER RECOVERY WAGE 4010			3929	3929-			7,857	
3273	OVERTIME 4300	35000		12006	22994	50.0	34.3	10,988-	31.3-
	DISASTER RECOVERY OVER 4310			2673	2673-			5,346	
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58980	SALARIES	542097		250095	292002	50.0	46.1	41,907-	7.7-
<u>EMPLOYEE BENEFITS</u>									
9289	STATE RETIREMENT 4600	85380		39390	45990	50.0	46.1	6,600-	7.7-
4446	F.I.C.A. TAXES 4700	41470		18797	22673	50.0	45.3	3,876-	9.3-
9000	HOSPITALIZATION INS. 4800	125400		63000	62400	50.0	50.2	600	.4
	UNEMPLOYMENT BENEFITS 4900	1000			1000	50.0		1,000-	100.0-
	WORKMAN'S COMPENSATION 4910	17308			17308	50.0		17,308-	100.0-
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22735	EMPLOYEE BENEFITS	270558		121187	149371	50.0	44.7	28,184-	10.4-
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81715	PERSONAL SERVICES	812655		371282	441373	50.0	45.6	70,091-	8.6-
<u>OFFICE SUPPLIES</u>									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010								
	MINOR OFFICE EQUIP/FUR 5020								
	SUBSCRIPTIONS,MAGS,MAP 5050								
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<u>OFFICE SUPPLIES</u>									
<u>OPERATING SUPPLIES</u>									
	CLEANING/JANITORIAL SP 5100								
	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130	40000			40000	50.0		40,000-	100.0-
2743	GAS AND OIL 5250			18132	18132-			36,264	
	NATURAL GAS FUEL 5252								
	LUBRICANTS 5255								
86	DIESEL FUEL 5257	6000		1150	4850	50.0	19.1	3,699-	61.6-
	WEARING APPAREL 5355	3000		929	2071	50.0	30.9	1,142-	38.0-
	ASPHALT & ASPHALT PROD 5400	10000			10000	50.0		10,000-	100.0-
	CONCRETE, CEMENT, ETC. 5405	10000			10000	50.0		10,000-	100.0-
	BRICK,STONE,MORTAR,ETC 5410	1000			1000	50.0		1,000-	100.0-
	SAND,CLAY,GRVL,FILL DI 5415	15000			15000	50.0		15,000-	100.0-
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450	7000		1885	5115	50.0	26.9	3,229-	46.1-
	MINOR EQUIPMENT 5460	2000	240		1760	50.0		2,000-	100.0-
	HYDRANT PARTS 5480	1000			1000	50.0		1,000-	100.0-
	METER PARTS 5485	776			776	50.0		776-	100.0-

	VALVE PARTS	5490							
	PUMPING EQUIPMENT PART	5495							
	OTHER OPERATING MATL/S	5590	2000		1481	519	50.0	74.0	961 48.0
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2828	OPERATING SUPPLIES		97776	240	23577	73959	50.0	24.1	50,622- 51.7-
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S	5600							
	ELECTRICAL SUPPLIES	5605							
7556	PLUMBING SUPPLIES	5610	125000	15,345	47871	61783	50.0	38.2	29,258- 23.4-
	STRUCTURAL STEEL & IRO	5620							
	PAINT AND PAINTING SPL	5650	1000			1000	50.0		1,000- 100.0-
381	MTR VEHICLE REP. PTS/S	5700	15000	217	2427	12356	50.0	16.1	10,146- 67.6-
	COMMUNICATION REPAIR P	5750							
	EXPENDABLE WELDING SPL	5770							
	OTHER REPAIR/MAINT. SP	5990	3245		1245	2000	50.0	38.3	755- 23.2-
10488	DISASTER REPAIR SUPPLI	5995	27421	21,328	13888	7795-	50.0	50.6	355 1.2
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18425	REPAIR & MAINTENANCE		171666	36,890	65431	69345	50.0	38.1	40,803- 23.7-
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21254	SUPPLIES AND EXPENSES		269442	37,130	89007	143305	50.0	33.0	91,428- 33.9-
-----			-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICES								
	ENGINEERING	6015							
	ABSTRACTING & RECORDIN	6023							
	MEDICAL	6027							
	OTHER PROFESSIONAL SER	6049							
-----			-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE								
	COMMUNICATIONS								
	POSTAGE	6070							
-----			-----	-----	-----	-----	-----	-----	-----
	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE	6110							
	FREIGHT	6120							
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	TRANSPORTATION								
	ADVERTISING								
	ADVERTISING	6150							
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	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING	6200							
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	PRINTING AND BINDING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D	6255							
	AUTOMOBILE INSURANCE	6265							
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	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350							

10445	DISASTER REPAIRS	6351	17820	7,987	14515	4682-	50.0	81.4	11,210	62.9
	ELECTRICAL R&M	6355								
	PLUMBING EQUIPMENT R&M	6357								
10928	STREETS & STRUCTURES R	6360	760494	12,450	515872	232172	50.0	67.8	271,250	35.6
	FIXED EQUIPMENT R&M	6380								
	MINOR EQUIPMENT R&M	6382								
89	MOTOR VEHICLE EQ. R&M	6384	10500		504	9996	50.0	4.8	9,492-	90.4-
	CONSTRUCTION EQUIP R&M	6386	5000	3,959	194	847	50.0	3.8	4,612-	92.2-
	COMMUNICATION EQ. R&M	6390								
	TOW IN CHARGES	6398	1000		200	800	50.0	20.0	600-	60.0-
	OTHER REPAIRS AND MAIN	6399								
21462	REPR/MAINT-OUTSIDE L		794814	24,396	531284	239134	50.0	66.8	267,753	33.6
	RENTALS									
	MACHINERY RENT	6420	1500			1500	50.0		1,500-	100.0-
	CYLINDER RENT	6425								
252	UNIFORM RENT	6430	4500		1517	2983	50.0	33.7	1,466-	32.5-
	OTHER RENT	6449	4000			4000	50.0		4,000-	100.0-
252	RENTALS		10000		1517	8483	50.0	15.1	6,966-	69.6-
	OTHER SERVICES & CHARGE									
	SETTLEMT OF DAMAGE CLA	6700								
	DUES AND MEMBERSHIPS	6840								
	REGISTRATION FEE/TUITI	6845								
	SERVICES NOT SPECIFIED	6999								
	OTHER SERVICES & CHA									
21714	OTHER SERVICES & CHAR		804814	24,396	532802	247617	50.0	66.2	260,789	32.4
	LEASEHOLDS	7020								
	BUILDING/BLD IMPROVEMEN									
	BUILDING IMPROVEMENTS	7150								
	BUILDING/BLD IMPROVE									
	IMPROVEMENT OTHER THAN									
	OTHER IMPROVEMENTS	7295								
	IMPROVEMENT OTHER TH									
	MACHINERY AND EQUIPMENT									
	DATA PROCESSING EQUIP.	7327								
	CONSTRUCTION EQUIPMENT	7345								
	COMMUNICATION EQUIPMEN	7355								
	HYDRANTS & METERS	7365								
	PIPE	7370								
	OTHER EQUIPMENT	7399								
	MACHINERY AND EQUIPM									
	VEHICLES									
	AUTOMOBILES	7400								
	PICK UP TRUCKS	7420								
	SPECIAL TRUCKS	7450								

-----	VEHICLES	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----	-----	-----
124683		1886911	61,526	993090	832295	50.0	52.6	99,269	5.2

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
43100	REGULAR WAGES 4000	400080		187771	212309	50.0	46.9	24,537-	6.1-
	DISASTER RECOVERY WAGE 4010			2389	2389-			4,778	
2227	OVERTIME 4300	20000		10592	9408	50.0	52.9	1,183	5.9
	DISASTER RECOVERY OVER 4310			604	604-			1,208	
45327	SALARIES	420080		201356	218724	50.0	47.9	17,368-	4.1-
EMPLOYEE BENEFITS									
7139	STATE RETIREMENT 4600	66163		31714	34449	50.0	47.9	2,734-	4.1-
3393	F.I.C.A. TAXES 4700	32136		14955	17181	50.0	46.5	2,226-	6.9-
8200	HOSPITALIZATION INS. 4800	105600		52800	52800	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	9079			9079	50.0		9,079-	100.0-
18732	EMPLOYEE BENEFITS	213478		99469	114009	50.0	46.5	14,539-	6.8-
64059	PERSONAL SERVICES	633558		300825	332733	50.0	47.4	31,908-	5.0-
OFFICE SUPPLIES									
	PAPER 5003	200			200	50.0		200-	100.0-
	PRINTED FORMS 5005	2500			2500	50.0		2,500-	100.0-
	OTHER EXPENDABLE OFF.S 5010	3000		740	2260	50.0	24.6	1,520-	50.6-
	MINOR OFFICE EQUIP/FUR 5020	100			100	50.0		100-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070	200			200	50.0		200-	100.0-
	COMPUTER SUPPLIES 5080	300		201	99	50.0	67.0	102	34.0
	OFFICE SUPPLIES	6300		941	5359	50.0	14.9	4,418-	70.1-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100	2000		1569	431	50.0	78.4	1,138	56.9
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
41690	CHEMICALS 5130	60000		55714	4286	50.0	92.8	51,428	85.7
216	GAS AND OIL 5250	7000		1389	5611	50.0	19.8	4,222-	60.3-
	LUBRICANTS 5255								
179	DIESEL FUEL 5257	5000		1997	3003	50.0	39.9	1,006-	20.1-
	OTHER FUEL 5260	500		216	284	50.0	43.2	68-	13.6-
	WEARING APPAREL 5355	100			100	50.0		100-	100.0-
	CONCRETE, CEMENT, ETC. 5405								
	SAND,CLAY,GRVL,FILL DI 5415								
	DRAINAGE PIPE & CULVER 5420								
	HORT./LANDSCAPING SPLY 5440								
7-	HAND TOOLS 5450	500		131	369	50.0	26.2	238-	47.6-
131	MINOR EQUIPMENT 5460	1500		1255	245	50.0	83.6	1,010	67.3

	METER PARTS	5485							
	VALVE PARTS	5490							
2318	PUMPING EQUIPMENT PART	5495	10000	4,284	2611	3105	50.0	26.1	4,777-
	OTHER OPERATING MATL/S	5590	4000		3862	138	50.0	96.5	3,724
									93.1
44528	OPERATING SUPPLIES		90600	4,284	68743	17573	50.0	75.8	46,886
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S	5600	5000		1508	3492	50.0	30.1	1,984-
959	ELECTRICAL SUPPLIES	5605	7000	39	2248	4713	50.0	32.1	2,503-
81	PLUMBING SUPPLIES	5610	2000		761	1239	50.0	38.0	478-
	STRUCTURAL STEEL & IRO	5620							23.9-
	PAINT AND PAINTING SPL	5650	2000		262	1738	50.0	13.1	1,475-
	MTR VEHICLE REP. PTS/S	5700	3700		1585	2115	50.0	42.8	529-
	GENERATOR REP. PTS/SPL	5705	10000			10000	50.0		10,000-
	COMMUNICATION REPAIR P	5750							100.0-
	AGRICLTRL REPAIR PTS/S	5755	3000		893	2107	50.0	29.7	1,214-
	MINOR COMPUTER EQUIP.	5800							40.4-
916	OTHER REPAIR/MAINT. SP	5990	4000	391	1094	2515	50.0	27.3	1,812-
4431	DISASTER REPAIR SUPPLI	5995	23150	6,221	16868	61	50.0	72.8	10,585
									45.7
6387	REPAIR & MAINTENANCE		59850	6,651	25218	27980	50.0	42.1	9,414-
									15.7-
50915	SUPPLIES AND EXPENSES		156750	10,935	94903	50912	50.0	60.5	33,056
									21.0
	PROFESSIONAL SERVICES								
	ENGINEERING	6015							
1408	CONSULTANT SERV/SURVEY	6020							
	OTHER PROFESSIONAL SER	6049	69500		5394	64106	50.0	7.7	58,712-
									84.4-
1408	PROFESSIONAL SERVICE		69500		5394	64106	50.0	7.7	58,712-
	COMMUNICATIONS								84.4-
	TELEPHONE AND TELEGRAP	6060	3000		755	2245	50.0	25.1	1,490-
	POSTAGE	6070	2500			2500	50.0		49.6-
									2,500-
									100.0-
	COMMUNICATIONS		5500		755	4745	50.0	13.7	3,990-
	TRANSPORTATION								72.5-
	TRAVEL EXPENSE	6110	2000		448	1552	50.0	22.4	1,103-
	FREIGHT	6120	1000	42	172	786	50.0	17.2	655-
	MESSENGER/EXPRESS SERV	6130							65.5-
	TRANSPORTATION		3000	42	620	2338	50.0	20.6	1,760-
	ADVERTISING								58.6-
	ADVERTISING	6150							
	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING	6200							
	PRINTING AND BINDING								
	INSURANCE								
	BOILER MACHINERY	6260							
	SURETY AND FORGERY BON	6270							

-----	INSURANCE	-----	-----	-----	-----	-----	-----	-----	-----
	UTILITIES								
409	GAS	6300	4000	2213	1787	50.0	55.3	425	10.6
52145	ELECTRICITY	6305	750000	331421	418579	50.0	44.1	87,158-	11.6-
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52554	UTILITIES		754000	333634	420366	50.0	44.2	86,731-	11.5-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350	1000		1000	50.0		1,000-	100.0-
210662	DISASTER REPAIRS	6351	446415	243,270	340561	50.0	76.2	234,707	52.5
	ELECTRICAL R&M	6355	32899	2,886	21678	50.0	65.8	10,457	31.7
	PLUMBING EQUIPMENT R&M	6357	1000			50.0		1,000-	100.0-
	OFFICE EQUIPMENT R&M	6365							
5567	FIXED EQUIPMENT R&M	6380	131156	94,367	43518	50.0	33.1	44,120-	33.6-
	MINOR EQUIPMENT R&M	6382	4000		888	50.0	22.2	2,224-	55.6-
	GENERATOR R&M	6383	80399		80399	50.0		80,399-	100.0-
	MOTOR VEHICLE EQ. R&M	6384	5000		18	50.0	.3	4,964-	99.2-
	CONSTRUCTION EQUIP R&M	6386							
	AGRICULTURAL EQ. R&M	6387	1000		119	50.0	11.9	762-	76.2-
	COMMUNICATION EQ. R&M	6390	1000			50.0		1,000-	100.0-
	DISINFECT./EXTERMINATI	6394	1000		296	50.0	29.6	408-	40.8-
	OTHER REPAIRS AND MAIN	6399	1000			50.0		1,000-	100.0-
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216229	REPR/MAINT-OUTSIDE L		705869	340,523	407077	50.0	57.6	108,285	15.3
	RENTALS								
	OFFICE EQUIPMENT RENT	6410							
	MACHINERY RENT	6420							
	CYLINDER RENT	6425							
202	UNIFORM RENT	6430	4000		1390	50.0	34.7	1,219-	30.4-
58	MOP-MAT-RAG RENT	6435	1000		374	50.0	37.4	252-	25.2-
5490	OTHER RENT	6449	5500		5490	50.0	99.8	5,480	99.6
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5750	RENTALS		10500		7254	50.0	69.0	4,008	38.1
	OTHER SERVICES & CHARGE								
	BANK SERV/TRF FEE	6832							
	DUES AND MEMBERSHIPS	6840	1000		1000	50.0		1,000-	100.0-
	REGISTRATION FEE/TUITI	6845	2000		2000	50.0		2,000-	100.0-
	CUSTODIAL SERVICE	6870							
	PROPERTY TAXES	6995							
	SERVICES NOT SPECIFIED	6999	2000		90	50.0	4.5	1,820-	91.0-
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	OTHER SERVICES & CHA		5000		90	50.0	1.8	4,820-	96.4-
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275941	OTHER SERVICES & CHAR		1553369	340,565	754824	50.0	48.5	43,721-	2.8-
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	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS		156000		150859	50.0	96.7	145,718	93.4
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	BUILDING/BLD IMPROVE		156000		150859	50.0	96.7	145,718	93.4
	IMPROVEMENT OTHER THAN								
	FENCES/RAILINGS	7212							
	LANDSCAPING	7250							

-----	OTHER IMPROVEMENTS	7295	-----	-----	-----	-----	-----	-----	-----
-----	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	WATER UTILITY SOFTWARE	7329							
	AGRICULTURAL EQUIPMENT	7335							
	PLANT EQUIPMENT	7340							
	COMMUNICATION EQUIPMEN	7355							
	HYDRANTS & METERS	7365							
	OTHER EQUIPMENT	7399							
-----	MACHINERY AND EQUIPM		-----	-----	-----	-----	-----	-----	-----
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
-----	VEHICLES		-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	156000	-----	-----	-----	-----	-----	-----	-----
-----	EXPENDITURES	2499677	-----	-----	-----	-----	-----	-----	-----
390915			351,500	1301411	846766	50.0	52.0	103,144	4.1

009676 - W&S O&M-SEWER DIVISION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
41956	REGULAR WAGES 4000	476522		190052	286470	50.0 39.8	96,418-	20.2-
319	DISASTER RECOVERY WAGE 4010			4781	4781-		9,561	
2131	OVERTIME 4300	35000		13378	21622	50.0 38.2	8,243-	23.5-
	DISASTER RECOVERY OVER 4310			1693	1693-		3,386	
44406	SALARIES	511522		209904	301618	50.0 41.0	91,714-	17.9-
EMPLOYEE BENEFITS								
6994	STATE RETIREMENT 4600	80565		33060	47505	50.0 41.0	14,445-	17.9-
3378	F.I.C.A. TAXES 4700	39131		15932	23199	50.0 40.7	7,267-	18.5-
11300	HOSPITALIZATION INS. 4800	118800		59400	59400	50.0 50.0		
	UNEMPLOYMENT BENEFITS 4900	1000			1000	50.0	1,000-	100.0-
	WORKMAN'S COMPENSATION 4910	17027			17027	50.0	17,027-	100.0-
21672	EMPLOYEE BENEFITS	256523		108392	148131	50.0 42.2	39,739-	15.4-
66078	PERSONAL SERVICES	768045		318296	449749	50.0 41.4	131,453-	17.1-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100							
	HOUSEHOLD SUPPLIES 5110							
	MEDICAL SUPPLIES 5120							
6685	CHEMICALS 5130	165000	7,739	79807	77455	50.0 48.3	5,385-	3.2-
664	GAS AND OIL 5250	10000		4611	5389	50.0 46.1	778-	7.7-
	LUBRICANTS 5255							
740	DIESEL FUEL 5257	20000		2986	17014	50.0 14.9	14,027-	70.1-
	OTHER FUEL 5260							
	WEARING APPAREL 5355	3000		946	2054	50.0 31.5	1,107-	36.9-
	ASPHALT & ASPHALT PROD 5400	10000			10000	50.0	10,000-	100.0-
	CONCRETE, CEMENT, ETC. 5405	1000		329	671	50.0 32.9	342-	34.2-
	BRICK, STONE, MORTAR, ETC 5410							
2173	SAND, CLAY, GRVL, FILL DI 5415	10000		8161	1839	50.0 81.6	6,322	63.2
	DRAINAGE PIPE & CULVER 5420							
	HORT./LANDSCAPING SPLY 5440	500			500	50.0	500-	100.0-
668	HAND TOOLS 5450	10000	85	1272	8644	50.0 12.7	7,456-	74.5-
	MINOR EQUIPMENT 5460	2000		3350	1350-	50.0 167.5	4,699	234.9
	PUMPING EQUIPMENT PART 5495	100			100	50.0	100-	100.0-
1126	OTHER OPERATING MATL/S 5590	5000		2849	2151	50.0 56.9	697	13.9
12056	OPERATING SUPPLIES	236600	7,824	104310	124467	50.0 44.0	27,980-	11.8-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	500			500	50.0	500-	100.0-
	ELECTRICAL SUPPLIES 5605	2500			2500	50.0	2,500-	100.0-
822	PLUMBING SUPPLIES 5610	40000	117	7559	32325	50.0 18.8	24,882-	62.2-

	STRUCTURAL STEEL & IRO	5620							
	PAINT AND PAINTING SPL	5650	500			500	50.0	500-	100.0-
1988	MTR VEHICLE REP. PTS/S	5700	25000	2,644	5041	17315	50.0 20.1	14,917-	59.6-
	COMMUNICATION REPAIR P	5750							
	AGRICLTRL REPAIR PTS/S	5755							
	EXPENDABLE WELDING SPL	5770							
	OTHER REPAIR/MAINT. SP	5990	2000			2000	50.0	2,000-	100.0-
15803	DISASTER REPAIR SUPPLI	5995	51019	35,216	15803		50.0 30.9	19,413-	38.0-
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18612	REPAIR & MAINTENANCE		121519	37,977	28402	55140	50.0 23.3	64,714-	53.2-
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30668	SUPPLIES AND EXPENSES		358119	45,801	132712	179607	50.0 37.0	92,694-	25.8-
	PROFESSIONAL SERVICES								
	LEGAL	6025							
	OTHER PROFESSIONAL SER	6049	2000			2000	50.0	2,000-	100.0-
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	PROFESSIONAL SERVICE		2000			2000	50.0	2,000-	100.0-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP	6060							
	POSTAGE	6070							
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	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	1200		517	683	50.0 43.0	165-	13.7-
10	FREIGHT	6120	800	100	85	615	50.0 10.6	629-	78.6-
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10	TRANSPORTATION		2000	100	602	1298	50.0 30.1	796-	39.8-
	ADVERTISING								
	ADVERTISING	6150							
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	ADVERTISING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D	6255							
	BOILER MACHINERY	6260							
	AUTOMOBILE INSURANCE	6265							
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	INSURANCE								
	UTILITIES								
13	GAS	6300	200		76	124	50.0 38.0	47-	23.5-
5484	ELECTRICITY	6305	100000		37981	62019	50.0 37.9	24,037-	24.0-
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5497	UTILITIES		100200		38057	62143	50.0 37.9	24,086-	24.0-
	REPR/MAINT-OUTSIDE LABO								
13349	DISASTER REPAIRS	6351	29141	12,907	17037	803-	50.0 58.4	4,933	16.9
	ELECTRICAL R&M	6355	8000			8000	50.0	8,000-	100.0-
	PLUMBING EQUIPMENT R&M	6357							
103177	STREETS & STRUCTURES R	6360	1136960	2,311	628773	510498	50.0 55.3	120,586	10.6
	FIXED EQUIPMENT R&M	6380	2000			2000	50.0	2,000-	100.0-
	MINOR EQUIPMENT R&M	6382	10500		250-	10750	50.0 2.3	9,999-	95.2-
1205	MOTOR VEHICLE EQ. R&M	6384	35000	2,777	4439	27784	50.0 12.6	26,122-	74.6-
	CONSTRUCTION EQUIP R&M	6386	20000	3,019		16981	50.0	20,000-	100.0-

	AGRICULTURAL EQ. R&M	6387							
	COMMUNICATION EQ. R&M	6390	2000			2000	50.0	2,000-	100.0-
	TOW IN CHARGES	6398	2000		135	1865	50.0	6.7	1,730-
	OTHER REPAIRS AND MAIN	6399							86.5-
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117731	REPR/MAINT-OUTSIDE L		1245601	16,392	650134	579075	50.0	52.1	54,667
	RENTALS								4.3
	AUTOMOTIVE EQ. RENT	6415							
	MACHINERY RENT	6420	5000		224	4776	50.0	4.4	4,552-
	CYLINDER RENT	6425							91.0-
409	UNIFORM RENT	6430	3500		1705	1795	50.0	48.7	89-
	OTHER RENT	6449	2500			2500	50.0		2,500-
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409	RENTALS		11000		1929	9071	50.0	17.5	7,142-
	OTHER SERVICES & CHARGE								64.9-
	REGISTRATION FEE/TUITI	6845	1000			1000	50.0		1,000-
	SERVICES NOT SPECIFIED	6999							100.0-
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	OTHER SERVICES & CHA		1000			1000	50.0		1,000-
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123647	OTHER SERVICES & CHAR		1361801	16,492	690722	654587	50.0	50.7	19,642
									1.4
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	BUILDING/BLD IMPROVEMEN								
	BUILDINGS								
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	BUILDING/BLD IMPROVE								
	IMPROVEMENT OTHER THAN								
	BRIDGES	7210							
	FENCES/RAILINGS	7212							
	DRAINS	7215							
	SEWERS	7220							
	STREETS & ROADWAYS	7230							
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	ENGINEERING	7305							
	DATA PROCESSING EQUIP.	7327							
	AGRICULTURAL EQUIPMENT	7335							
	PLANT EQUIPMENT	7340							
	CONSTRUCTION EQUIPMENT	7345							
	COMMUNICATION EQUIPMEN	7355							
	PIPE	7370							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
	DUMP TRUCKS	7440							
	SPECIAL TRUCKS	7450							
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	VEHICLES								

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	CAPITAL OUTLAY								
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220393	EXPENDITURES	2487965	62,293	1141730	1283943	50.0	45.8	204,505-	8.2-

491	MTR VEHICLE REP. PTS/S 5700	5398	653	2599	2146	50.0	48.1	199-	3.6-
	COMMUNICATION REPAIR P 5750								
	EXPENDABLE WELDING SPL 5770								
	OTHER REPAIR/MAINT. SP 5990								
3166	DISASTER REPAIR SUPPLI 5995	3166		3166		50.0	100.0	3,166	100.0
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4188	REPAIR & MAINTENANCE	36664	1,041	10198	25425	50.0	27.8	16,267-	44.3-
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30179	SUPPLIES AND EXPENSES	375889	7,974	155772	212144	50.0	41.4	64,345-	17.1-
	PROFESSIONAL SERVICES								
	CONSULTANT SERV/SURVEY 6020								
17241	LEGAL 6025	132424		132424		50.0	100.0	132,424	100.0
	MEDICAL 6027								
1259	OTHER PROFESSIONAL SER 6049	67576		20358	47218	50.0	30.1	26,860-	39.7-
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18501	PROFESSIONAL SERVICE	200000		152782	47218	50.0	76.3	105,564	52.7
	TRANSPORTATION								
341	TRAVEL EXPENSE 6110	2500		758	1742	50.0	30.3	984-	39.3-
	FREIGHT 6120	300	12		288	50.0		300-	100.0-
	MESSENGER/EXPRESS SERV 6130								
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341	TRANSPORTATION	2800	12	758	2030	50.0	27.0	1,284-	45.8-
	ADVERTISING								
	ADVERTISING 6150								
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	ADVERTISING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D 6255								
	AUTOMOBILE INSURANCE 6265								
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	INSURANCE								
	UTILITIES								
55120	ELECTRICITY 6305	818120		327724	490396	50.0	40.0	162,671-	19.8-
	INTERFUND ENERGY REIMB 6307								
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55120	UTILITIES	818120		327724	490396	50.0	40.0	162,671-	19.8-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350								
2058	DISASTER REPAIRS 6351	7209		7208	1	50.0	99.9	7,206	99.9
1572	ELECTRICAL R&M 6355	25000	4,202	7788	13010	50.0	31.1	9,424-	37.6-
212771	FIXED EQUIPMENT R&M 6380	730825	7,348	668564	54914	50.0	91.4	606,302	82.9
	MINOR EQUIPMENT R&M 6382								
493	MOTOR VEHICLE EQ. R&M 6384	3000		2030	970	50.0	67.6	1,059	35.3
	CONSTRUCTION EQUIP R&M 6386	500			500	50.0		500-	100.0-
	COMMUNICATION EQ. R&M 6390								
	DISINFECT./EXTERMINATI 6394	600		240	360	50.0	40.0	120-	20.0-
	TOW IN CHARGES 6398	300		65	235	50.0	21.6	170-	56.6-
	OTHER REPAIRS AND MAIN 6399	1000			1000	50.0		1,000-	100.0-
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216893	REPR/MAINT-OUTSIDE L	768434	11,550	685895	70989	50.0	89.2	603,355	78.5
	RENTALS								

	MACHINERY RENT	6420								
94	UNIFORM RENT	6430	2500		879	1621	50.0	35.1	742-	29.6-
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94	RENTALS		2500		879	1621	50.0	35.1	742-	29.6-
	OTHER SERVICES & CHARGE									
	SETTLEMT OF DAMAGE CLA	6700								
	DUES AND MEMBERSHIPS	6840								
	REGISTRATION FEE/TUITI	6845								
	SERVICES NOT SPECIFIED	6999	20000			20000	50.0		20,000-	100.0-
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	OTHER SERVICES & CHA		20000			20000	50.0		20,000-	100.0-
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290948	OTHER SERVICES & CHAR		1811854	11,562	1168037	632255	50.0	64.4	524,219	28.9
	IMPROVEMENT OTHER THAN									
	SEWERS									
	STREETS & ROADWAYS	7230								
	OTHER IMPROVEMENTS									
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	IMPROVEMENT OTHER TH									
	MACHINERY AND EQUIPMENT									
	OFFICE FURN/EQUIP.	7325								
	DATA PROCESSING EQUIP.	7327	12000		7400	4600	50.0	61.6	2,799	23.3
	AGRICULTURAL EQUIPMENT	7335								
	COMMUNICATION EQUIPMEN	7355								
	OTHER EQUIPMENT	7399								
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	MACHINERY AND EQUIPM		12000		7400	4600	50.0	61.6	2,799	23.3
	VEHICLES									
	AUTOMOBILES	7400								
	SPECIAL TRUCKS	7450								
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	VEHICLES									
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	CAPITAL OUTLAY		12000		7400	4600	50.0	61.6	2,799	23.3
	CAPITAL LEASE PAYMENTS									
	ENERGY IMPR LEASE	8517								
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	CAPITAL LEASE PAYMEN									
	INTEREST ON CAPITAL LEA									
	ENERGY IMPR LEASE	8617								
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	INTEREST ON CAPITAL									
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	DEBT SERVICE									
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350368	EXPENDITURES		2496899	19,536	1450795	1026568	50.0	58.1	404,691	16.2

010451 - W&S B&I-REVENUE OBLIGATIONS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
	CONSULTANT SERV/SURVEY 6020								
	LEGAL 6025								
	OTHER PROFESSIONAL SER 6049								
	BONDS REDEEMED								
	GENERAL ISSUES 8000	2070000		535000	1535000	50.0	25.8	999,999-	48.3-
	REVENUE ISSUES 8010	2735000		599131	2135869	50.0	21.9	1,536,737-	56.1-
	5 YEAR NOTE PRINCIPAL 8021								
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	BONDS REDEEMED	4805000		1134131	3670869	50.0	23.6	2,536,738-	52.7-
	INTEREST ON BONDS								
43674	GENERAL ISSUES 8100	297800		148866	148934	50.0	49.9	68-	
	REVENUE ISSUES 8110	2298000		50000	2248000	50.0	2.1	2,198,000-	95.6-
	5 YEAR NOTE INTEREST 8121								
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43674	INTEREST ON BONDS	2595800		198866	2396934	50.0	7.6	2,198,068-	84.6-
	PAYING AGENT FEES								
530	GENERAL ISSUES 8400	8000		2314	5686	50.0	28.9	3,371-	42.1-
	REVENUE ISSUES 8410	5000			5000	50.0		5,000-	100.0-
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530	PAYING AGENT FEES	13000		2314	10686	50.0	17.8	8,371-	64.3-
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44204	DEBT SERVICE	7413800		1335312	6078488	50.0	18.0	4,743,176-	63.9-
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44204	EXPENDITURES	7413800		1335312	6078488	50.0	18.0	4,743,176-	63.9-

010500 - W&S B&I-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	TRANSFERS TO OTHER FUND							
	T/T W & S RFDG.BONDS 9000 65							
	T/T W & S CONSTRUCTION 9000 75							
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	TRANSFERS TO OTHER F							
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	TRANSFERS							
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	EXPENDITURES							

011451 - WATER & SEWER-REV.OBLIGATN

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL		OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	NOTE PRINCIPAL								
21426	SRF NOTE	8222	173772		127364	46408	50.0 73.2	80,955	46.5
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21426	NOTE PRINCIPAL		173772		127364	46408	50.0 73.2	80,955	46.5
	INTEREST ON NOTES								
707	SRF NOTE	8332	8763		5436	3327	50.0 62.0	2,109	24.0
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707	INTEREST ON NOTES		8763		5436	3327	50.0 62.0	2,109	24.0
	PAYING AGENT FEES								
	REVENUE ISSUES	8410	8500		5350	3150	50.0 62.9	2,200	25.8
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	PAYING AGENT FEES		8500		5350	3150	50.0 62.9	2,200	25.8
	CAPITAL LEASE PAYMENTS								
	2012 EQUIP LEASE	8514							
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	CAPITAL LEASE PAYMEN								
	INTEREST ON CAPITAL LEA								
	2012 EQUIP LEASE	8614							
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	INTEREST ON CAPITAL								
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22132	DEBT SERVICE		191035		138150	52885	50.0 72.3	85,265	44.6
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22132	EXPENDITURES		191035		138150	52885	50.0 72.3	85,265	44.6

011500 - WATER & SEWER-TRANSFERS

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
	TRANSFERS TO OTHER FUND						
	T/T GENERAL FUND 9000 01	250000			250000	50.0	250,000- 100.0-
779167	T/T WATER & SEWER O&M 9000 09	9350000		4675000	4675000	50.0 50.0	
	T/T WATER & SEWER B&I 9000 10						
	T/T WATER & SEWER B&I 9000 10A	250000		250000		50.0 100.0	250,000 100.0
72083	T/T WATER & SEWER B&I 9000 10B	865000		432500	432500	50.0 50.0	
104583	T/T WATER & SEWER B&I 9000 10C	1255000		627500	627500	50.0 50.0	
244250	T/T WATER & SEWER B&I 9000 10D	2931000		1465500	1465500	50.0 50.0	
20000	T/T 2010 W&S GO BOND 9000 10GO	240000		120000	120000	50.0 50.0	
53333	T/T W&SB&I (METER GO) 9000 10M	640000		320000	320000	50.0 50.0	
125000	T/T 2016 W&S REF BONDS 9000 10REF	1250000		500000	750000	50.0 40.0	250,000- 20.0-
	T/T W&SB&I-USA YEAST P 9000 15						
	T/T WATER & SEWER CONT 9000 17						
826149	T/T W & S CONSTRUCTION 9000 75	2000000		3507241	1507241-	50.0 175.3	5,014,482 250.7
	T/T 2010 W&S GO BOND 9000 99						
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2224566	TRANSFERS TO OTHER F	19031000		11897741	7133260	50.0 62.5	4,764,481 25.0
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2224566	TRANSFERS	19031000		11897741	7133260	50.0 62.5	4,764,481 25.0
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2224566	EXPENDITURES	19031000		11897741	7133260	50.0 62.5	4,764,481 25.0

011660 - WATER & SEWER-CUST.ACCT.DIV.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
	RENTALS								
	OFFICE EQUIPMENT RENT 6410	2000		431	1569	50.0	21.5	1,138-	56.9-
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	RENTALS	2000		431	1569	50.0	21.5	1,138-	56.9-
	OTHER SERVICES & CHARGE								
	DEPR. EXPENSE - METERS 6800								
	CASH OVERAGE/SHORTAGE 6819								
185	BANK SERV/TRF FEE 6832	2400		1211	1189	50.0	50.4	21	.8
566	REFUNDS	15000		3324	11676	50.0	22.1	8,352-	55.6-
	NSF CHECKS 6836								
	BAD DEBT EXPENSE 6837								
	BANK NSF FEES 6838	2000		497	1503	50.0	24.8	1,006-	50.3-
	OTHER INCOME EXPENSE 6839			4000-	4000			8,000	
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751	OTHER SERVICES & CHA	19400		1032	18368	50.0	5.3	17,336-	89.3-
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751	OTHER SERVICES & CHAR	21400		1463	19937	50.0	6.8	18,474-	86.3-
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751	EXPENDITURES	21400		1463	19937	50.0	6.8	18,474-	86.3-

012452 - 1999 TAX INCRE B&I-GEN OBLIGA

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
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	OTHER SERVICES & CHA							
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	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020							
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	BONDS REDEEMED							
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120							
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	INTEREST ON BONDS							
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420							
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	PAYING AGENT FEES							
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	DEBT SERVICE							
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	EXPENDITURES							

013450 - CITY B&I-GENERAL OBLIGATIONS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	CONSULTANT SERV/SURVEY 6020							
	LEGAL FEES 6025							
	OTHER SERVICES 6049							
	INTERGOV'TL-DEBT SERV							
	P&I-FORREST CTY(KOHLER 6455							
-----		-----	-----	-----	-----	-----	-----	-----
	INTERGOV'TL-DEBT SER							
	OTHER SERVICES & CHARGE							
1239	PROP.TAX COLL. FEES .0 6830			6315	6315-		12,630	
3020	PROP.TAX COLL. FEES.00 6831			16931	16931-		33,861	
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
4259	OTHER SERVICES & CHA			23247	23247-		46,494	
-----		-----	-----	-----	-----	-----	-----	-----
4259	OTHER SERVICES & CHAR			23247	23247-		46,494	
	BONDS REDEEMED							
	GENERAL ISSUES 8000			1545000	1545000-		3,090,000	
	IND/ECON DEV ISSUES 8020			290000	290000-		579,999	
	5 YEAR NOTE PRINCIPAL 8021							
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED			1835000	1835000-		3,669,999	
	INTEREST ON BONDS							
	GENERAL ISSUES 8100			147750	147750-		295,500	
	IND/ECON DEV ISSUES 8120							
	5 YEAR NOTE INTEREST 8121							
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS			147750	147750-		295,500	
	PAYING AGENT FEES							
	GENERAL ISSUES 8400			6341	6341-		12,681	
	IND/ECON DEV ISSUES 8420							
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES			6341	6341-		12,681	
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE			1989091	1989091-		3,978,182	
-----		-----	-----	-----	-----	-----	-----	-----
4259	EXPENDITURES			2012338	2012338-		4,024,676	

014599 - SCHOOL FUND-MISC.CHARGES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
7548	PROP.TAX COLL. FEES .0 6830			40238	40238-		80,475	
15497	PROP.TAX COLL. FEES.00 6831			84496	84496-		168,992	
-----		-----	-----	-----	-----	-----	-----	-----
23044	OTHER SERVICES & CHA			124734	124734-		249,468	
-----		-----	-----	-----	-----	-----	-----	-----
23044	OTHER SERVICES & CHAR			124734	124734-		249,468	
-----		-----	-----	-----	-----	-----	-----	-----
23044	EXPENDITURES			124734	124734-		249,468	

015451 - W&S B&I USA YEAST-REV OBLIGA

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED							
	REVENUE ISSUES	8010						
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED							
	INTEREST ON BONDS							
	REVENUE ISSUES	8110						
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS							
	PAYING AGENT FEES							
	REVENUE ISSUES	8410						
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES							
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

015500 - W&S B&I USA YEAST-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
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THIS MONTH ACTUAL

OBJ/SUB

TRANSFERS TO OTHER FUND

T/T WATER & SEWER B&I 9000 10

TRANSFERS TO OTHER F

TRANSFERS

EXPENDITURES

018701 - P&FD&R-TRUST AND AGENCY

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	AUDITING AND ACCOUNTIN 6010							
12945	OTHER PROFESSIONAL SER 6049			21424	21424-		42,848	
-----		-----	-----	-----	-----	-----	-----	-----
12945	PROFESSIONAL SERVICE			21424	21424-		42,848	
	OTHER SERVICES & CHANGE							
	PENSION EXPENSE 6825			1055771	1055771-		2,111,541	
525	PROP.TAX COLL. FEES .0 6830			2676	2676-		5,352	
1279	PROP.TAX COLL. FEES.00 6831			7172	7172-		14,343	
	REFUNDS							
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1804	OTHER SERVICES & CHA			1065619	1065619-		2,131,238	
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14749	OTHER SERVICES & CHAR			1087043	1087043-		2,174,085	
-----		-----	-----	-----	-----	-----	-----	-----
14749	EXPENDITURES			1087043	1087043-		2,174,085	

019100 - POL.FORFEITURES-POLICE DIV.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OFFICE SUPPLIES								
OTHER EXPENDABLE OFF.S	5010							
OFFICE SUPPLIES								
OPERATING SUPPLIES								
FOOD	5115							
GAS AND OIL	5250							
UNIFORMS, BADGES, ETC.	5350							
WEARING APPAREL	5355							
WEARING APPAREL-HURR R	5356							
MINOR EQUIPMENT	5460							
DISPATCHER TRNG.MATERI	5468							
MINOR EQ-HURR.RELIEF	5471							
OTHER OPER.MATLS-K-9 S	5590							
OTHER OPER.MATLS-CRIME	5591	12000		1509	10491	50.0	12.5	8,982-
OTHER OPER.MATLS-D.A.R	5592	29441	550	6433	22458	50.0	21.8	16,574-
OTHER OPER-NON-SWORN C	5595							
PAINT AND PAINTING SPL	5650							
COMMUNICATION REPAIR P	5750							
MINOR COMPUTER EQUIP.	5800							
OPERATING SUPPLIES		41441	550	7943	32948	50.0	19.1	25,555-
SUPPLIES AND EXPENSES		41441	550	7943	32948	50.0	19.1	25,555-
PROFESSIONAL SERVICES								
METRO CRIME STOPPERS	6039	20000			20000	50.0		20,000-
FEES - NON-SWORN CLASS	6044							
OTHER PROFESSIONAL SER	6049							
PROFESSIONAL SERVICE		20000			20000	50.0		20,000-
COMMUNICATIONS								
TELEPHONE AND TELEGRAP	6060							
COMMUNICATIONS								
TRANSPORTATION								
TRAVEL EXPENSE	6110							
TRAVEL EXP-M/C TRAININ	6112	3600			3600	50.0		3,600-
TRAVEL EXP-K-9 TRAININ	6113							
TRAVEL EXP-TELECOMMUNI	6114							
TRAVEL/REG-NON SWORN P	6117							
FREIGHT	6120							
TRANSPORTATION		3600			3600	50.0		3,600-

ADVERTISING									
ADVERTISING	6150								
ADVERTISING									
PRINTING AND BINDING									
PRINTING	6200								
PRINTING AND BINDING									
OTHER SERVICES & CHARGE									
EVIDENCE BUY MONEY									
DUES AND MEMBERSHIPS	6840	3000		2500	500	50.0	83.3	2,000	66.6
REGISTRATION FEE/TUITI	6845								
OTHER SERVICES & CHA		3000		2500	500	50.0	83.3	2,000	66.6
OTHER SERVICES & CHAR		26600		2500	24100	50.0	9.3	21,599-	81.1-
LAND									
LAND	7000								
LAND									
BUILDING/BLD IMPROVEMEN									
BUILDINGS									
BUILDING/BLD IMPROVE									
MACHINERY AND EQUIPMENT									
OFFICE FURN/EQUIP.	7325								
DATA PROCESSING EQUIP.	7327								
COMMUNICATION EQUIPMEN	7355								
EQUIP-HURR.RELIEF	7376								
OTHER EQUIPMENT	7399	58917	22,900	12000	24017	50.0	20.3	34,917-	59.2-
MACHINERY AND EQUIPM		58917	22,900	12000	24017	50.0	20.3	34,917-	59.2-
VEHICLES									
AUTOMOBILES	7400	50000			50000	50.0		50,000-	100.0-
MOTORCYCLES	7405								
VEHICLES		50000			50000	50.0		50,000-	100.0-
OTHER									
ZOOLOGICAL ANIMALS	7505								
OTHER									
CAPITAL OUTLAY		108917	22,900	12000	74017	50.0	11.0	84,917-	77.9-
EXPENDITURES		176958	23,450	22443	131065	50.0	12.6	132,072-	74.6-

020452 - 2002 TIF B&I-S/P GEN OBLIGA

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020	135000		135000		50.0 100.0	135,000	100.0
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	BONDS REDEEMED	135000		135000		50.0 100.0	135,000	100.0
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120	110702		56988	53715	50.0 51.4	3,274	2.9
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS	110702		56988	53715	50.0 51.4	3,274	2.9
	PAYING AGENT FEES							
1250	IND/ECON DEV ISSUES 8420	2000		1250	750	50.0 62.5	499	24.9
-----		-----	-----	-----	-----	-----	-----	-----
1250	PAYING AGENT FEES	2000		1250	750	50.0 62.5	499	24.9
-----		-----	-----	-----	-----	-----	-----	-----
1250	DEBT SERVICE	247702		193238	54465	50.0 78.0	138,773	56.0
-----		-----	-----	-----	-----	-----	-----	-----
1250	EXPENDITURES	247702		193238	54465	50.0 78.0	138,773	56.0

021452 - 2004 TIF B&I-H/D GEN OBLIGA

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020							
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED							
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120							
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS							
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420							
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES							
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

022452 - 2003 TIF B&I-C/S GEN OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE								
	PROP.TAX COLL. FEES .0	6830							
	PROP.TAX COLL. FEES.00	6831							
	BANK SERV/TRF FEE	6832							
-----		-----	-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR								
	BONDS REDEEMED								
50000	IND/ECON DEV ISSUES 8020	115000		50000	65000	50.0	43.4	15,000-	13.0-
-----		-----	-----	-----	-----	-----	-----	-----	-----
50000	BONDS REDEEMED	115000		50000	65000	50.0	43.4	15,000-	13.0-
	INTEREST ON BONDS								
48600	IND/ECON DEV ISSUES 8120	77318		48600	28718	50.0	62.8	19,882	25.7
-----		-----	-----	-----	-----	-----	-----	-----	-----
48600	INTEREST ON BONDS	77318		48600	28718	50.0	62.8	19,882	25.7
	PAYING AGENT FEES								
1000	IND/ECON DEV ISSUES 8420	2000		1000	1000	50.0	50.0		
-----		-----	-----	-----	-----	-----	-----	-----	-----
1000	PAYING AGENT FEES	2000		1000	1000	50.0	50.0		
-----		-----	-----	-----	-----	-----	-----	-----	-----
99600	DEBT SERVICE	194318		99600	94718	50.0	51.2	4,882	2.5
-----		-----	-----	-----	-----	-----	-----	-----	-----
99600	EXPENDITURES	194318		99600	94718	50.0	51.2	4,882	2.5

022500 - '03 TIF B&I-C/S-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	TRANSFERS TO OTHER FUND							
	T/T GENERAL FUND 9000 01							
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	TRANSFERS TO OTHER F							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

023452 - 2007 TIF B&I-T/C GEN OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OTHER SERVICES & CHARGE								
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHA								
-----		-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHAR								
BONDS REDEEMED								
	IND/ECON DEV ISSUES 8020	355000			355000	50.0	355,000-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
BONDS REDEEMED								
	INTEREST ON BONDS	355000			355000	50.0	355,000-	100.0-
	IND/ECON DEV ISSUES 8120	92283			92283	50.0	92,283-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
INTEREST ON BONDS								
	PAYING AGENT FEES	92283			92283	50.0	92,283-	100.0-
	IND/ECON DEV ISSUES 8420	3500			3500	50.0	3,500-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
PAYING AGENT FEES								
		3500			3500	50.0	3,500-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
DEBT SERVICE								
		450783			450783	50.0	450,783-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
EXPENDITURES								
		450783			450783	50.0	450,783-	100.0-

024452 - 2008 TIF B&I-L/C GEN OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
40000	IND/ECON DEV ISSUES 8020	40000		40000		50.0 100.0	40,000	100.0
-----		-----	-----	-----	-----	-----	-----	-----
40000	BONDS REDEEMED	40000		40000		50.0 100.0	40,000	100.0
	INTEREST ON BONDS							
13200	IND/ECON DEV ISSUES 8120	13200		13200		50.0 100.0	13,200	100.0
-----		-----	-----	-----	-----	-----	-----	-----
13200	INTEREST ON BONDS	13200		13200		50.0 100.0	13,200	100.0
	PAYING AGENT FEES							
850	IND/ECON DEV ISSUES 8420	1000		850	150	50.0 85.0	700	70.0
-----		-----	-----	-----	-----	-----	-----	-----
850	PAYING AGENT FEES	1000		850	150	50.0 85.0	700	70.0
-----		-----	-----	-----	-----	-----	-----	-----
54050	DEBT SERVICE	54200		54050	150	50.0 99.7	53,899	99.4
-----		-----	-----	-----	-----	-----	-----	-----
54050	EXPENDITURES	54200		54050	150	50.0 99.7	53,899	99.4

025452 - 2011 TIF B&I-KOHL'S GEN OBLIGA

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OTHER SERVICES & CHARGE								
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHA								
-----		-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHAR								
BONDS REDEEMED								
	IND/ECON DEV ISSUES 8020	70000			70000	50.0	70,000-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
BONDS REDEEMED								
	INTEREST ON BONDS	70000			70000	50.0	70,000-	100.0-
	IND/ECON DEV ISSUES 8120	19500		9750	9750	50.0 50.0		
-----		-----	-----	-----	-----	-----	-----	-----
INTEREST ON BONDS								
	PAYING AGENT FEES	19500		9750	9750	50.0 50.0		
	IND/ECON DEV ISSUES 8420	2000		1940	60	50.0 97.0	1,879	93.9
-----		-----	-----	-----	-----	-----	-----	-----
PAYING AGENT FEES								
		2000		1940	60	50.0 97.0	1,879	93.9
-----		-----	-----	-----	-----	-----	-----	-----
DEBT SERVICE								
		91500		11690	79810	50.0 12.7	68,120-	74.4-
-----		-----	-----	-----	-----	-----	-----	-----
EXPENDITURES								
		91500		11690	79810	50.0 12.7	68,120-	74.4-

026452 - 2016 TIF B&I-WHISP PINES EXPEN

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020							
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED							
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120							
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS							
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420			1240	1240-		2,480	
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES			1240	1240-		2,480	
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE			1240	1240-		2,480	
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES			1240	1240-		2,480	

027500 - TAX COLLECTOR'S-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
TRANSFERS TO OTHER FUND								
2814780	T/T GENERAL FUND 9000 01			13430694	13430694-		26,861,388	
	T/T GENERAL FD-C.C. FE 9000 01CC							
	T/T GENERAL FD-EXCESS 9000 01EB							
	T/T GENERAL FD-CHKG IN 9000 01CHK							
17554	T/T GENERAL FD-INT/PEN 9000 01IP			82408	82408-		164,816	
157990	T/T PARKS & RECERATION 9000 02			775502	775502-		1,551,003	
154076	T/T LIBRARY 9000 04			756302	756302-		1,512,603	
	T/T 1999 TAX INCRE B&I 9000 12							
550570	T/T CITY B & I 9000 13			2711861	2711861-		5,423,721	
2833143	T/T SCHOOL FUND 9000 14			14735031	14735031-		29,470,062	
385315	T/T SCHOOL-1988 SCH.BO 9000 14SB			1919974	1919974-		3,839,948	
234900	T/T POL/FIRE DIS./RELI 9000 18			1150816	1150816-		2,301,632	
	T/T 2002 TIF B&I-SP 9000 20							
	T/T 2004 TIF B&I-HD 9000 21							
	T/T 2003 TIF B&I-CS 9000 22							
	T/T 2007 TIF B&I-TC 9000 23							
	T/T 2008 TIF B&I-LC 9000 24							
	T/T 2011 TIF B&I-TC KO 9000 25			100000	100000-		200,000	
	T/T '16 TIF B&I-WHISPE 9000 26							
	T/T 2016 TIF B&I-HBURG 9000 28			75000	75000-		150,000	
	T/T 2015A TIF B&I-RIDG 9000 50			94000	94000-		188,000	
	T/T 2015B TIF B&I-MIDT 9000 51			20000	20000-		39,999	
39112	T/T MASS TRANSIT OPER. 9000 73			191963	191963-		383,925	
	T/T 2008 TIF CONSTR-LC 9000 90							
7187439	TRANSFERS TO OTHER F			36043551	36043551-		72,087,102	
7187439	TRANSFERS			36043551	36043551-		72,087,102	
7187439	EXPENDITURES			36043551	36043551-		72,087,102	

028452 - 2016 TIF B&I-HBRG CLINIC MIDTN

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020			42000	42000-		84,000	
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED			42000	42000-		84,000	
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120			28385	28385-		56,769	
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS			28385	28385-		56,769	
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420							
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES							
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE			70385	70385-		140,769	
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES			70385	70385-		140,769	

039551 - AIRPORT IMPR.-AIRPORT DIV

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
	REGULAR WAGES	4000						
	OVERTIME	4300						
-----			-----	-----	-----	-----	-----	-----
SALARIES								
EMPLOYEE BENEFITS								
	STATE RETIREMENT	4600						
	F.I.C.A. TAXES	4700						
	HOSPITALIZATION INS.	4800						
-----			-----	-----	-----	-----	-----	-----
EMPLOYEE BENEFITS								
-----			-----	-----	-----	-----	-----	-----
PERSONAL SERVICES								
OPERATING SUPPLIES								
	GAS AND OIL	5250						
	MINOR EQUIPMENT	5460						
	OTHER OPERATING MATL/S	5590						
-----			-----	-----	-----	-----	-----	-----
OPERATING SUPPLIES								
REPAIR & MAINTENANCE SP								
	PLUMBING SUPPLIES	5610						
	PAINT AND PAINTING SPL	5650						
	OTHER REPAIR/MAINT. SP	5990						
-----			-----	-----	-----	-----	-----	-----
REPAIR & MAINTENANCE								
-----			-----	-----	-----	-----	-----	-----
SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
	ENGINEERING	6015						
	LEGAL	6025						
-----			-----	-----	-----	-----	-----	-----
PROFESSIONAL SERVICE								
REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350						
	STREETS & STRUCTURES R	6360						
	DISINFECT./EXTERMINATI	6394						
	OTHER REPAIRS AND MAIN	6399						
	AUTOMOTIVE EQ. RENT	6415						
	OTHER RENT	6449						
-----			-----	-----	-----	-----	-----	-----
REPR/MAINT-OUTSIDE L								
-----			-----	-----	-----	-----	-----	-----

OTHER SERVICES & CHAR

	IMPROVEMENT OTHER THAN								
	STREETS & ROADWAYS	7230							
	STREET LIGHTING	7235							
	LIGHTING SYSTEM	7236							
5711	OTHER IMPROVEMENTS		1380000		13662	1366338	50.0	.9	1,352,676- 98.0-
-----			-----	-----	-----	-----	-----	-----	-----
5711	IMPROVEMENT OTHER TH		1380000		13662	1366338	50.0	.9	1,352,676- 98.0-
	MACHINERY AND EQUIPMENT								
	DATA PROCESSING EQUIP.	7327							
	AGRICULTURAL EQUIPMENT	7335							
	COMMUNICATION EQUIPMEN	7355							
	OTHER EQUIPMENT	7399							
-----			-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM								
-----			-----	-----	-----	-----	-----	-----	-----
5711	CAPITAL OUTLAY		1380000		13662	1366338	50.0	.9	1,352,676- 98.0-
-----			-----	-----	-----	-----	-----	-----	-----
5711	EXPENDITURES		1380000		13662	1366338	50.0	.9	1,352,676- 98.0-

050452 - 2015A TIF B&I-RIDGE/TURTLE CRK

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020	70000		60000	10000	50.0 85.7	50,000	71.4
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED	70000		60000	10000	50.0 85.7	50,000	71.4
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120	77000		33688	43313	50.0 43.7	9,623-	12.4-
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS	77000		33688	43313	50.0 43.7	9,623-	12.4-
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420	2000		1940	60	50.0 97.0	1,879	93.9
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES	2000		1940	60	50.0 97.0	1,879	93.9
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE	149000		95628	53373	50.0 64.1	42,256	28.3
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	149000		95628	53373	50.0 64.1	42,256	28.3

050602 - 2015 TIF B&I-RIDGE/MIDTOWN MAR

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	CONSULTANT SERV/SURVEY 6020							
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
	INSURANCE							
	OTHER INSURANCE 6299							
-----		-----	-----	-----	-----	-----	-----	-----
	INSURANCE							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	GENERAL ISSUES 8000							
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED							
	INTEREST ON BONDS							
	GENERAL ISSUES 8100							
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS							
	PAYING AGENT FEES							
	GENERAL ISSUES 8400							
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES							
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

051452 - 2015B TIF B&I-MIDTOWN MARKET

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	PROP.TAX COLL. FEES .0 6830							
	PROP.TAX COLL. FEES.00 6831							
	BANK SERV/TRF FEE 6832							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020			10000	10000-		20,000	
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED			10000	10000-		20,000	
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120			5775	5775-		11,550	
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS			5775	5775-		11,550	
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420			1940	1940-		3,879	
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES			1940	1940-		3,879	
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE			17715	17715-		35,430	
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES			17715	17715-		35,430	

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

THIS MONTH
ACTUAL

ANNUAL
BUDGETYTD
ACTUAL

	PERCENT	
	PLAN	ACTUAL
1. Total	100.00	100.00
2. Federal Government	10.00	10.00
3. State Government	20.00	20.00
4. Local Government	70.00	70.00
5. Other	0.00	0.00
6. Total	100.00	100.00

.....PROJECTED.....
OVER/UNDER %

CHEMICALS	5130
ASPHALT & ASPHALT PROD	5400
CONCRETE, CEMENT, ETC.	5405
BRICK, STONE, MORTAR, ETC	5410
SAND, CLAY, GRVL, FILL DI	5415
DRAINAGE PIPE & CULVER	5420
MINOR EQUIPMENT	5460
STREET MARKING SUPPLIE	5550

REPAIR & MAINTENANCE SP	
BUILDING MATERIALS & S	5600
PLUMBING SUPPLIES	5610
STRUCTURAL STEEL & IRO	5620

PROFESSIONAL SERVICES

275000

124870

150130

50.0 45.4

25,259- 9.1-

TRANSPORTATION	
TRAVEL EXPENSE	6110

275000

124470

150530

50.0 45.2

26,060- 9.4-

REPR/MAINT-OUTSIDE LABO
STREETS & STRUCTURES R 6360
MINOR EQUIPMENT R&M 6382

```
106186      STREETS & STRUCTURES R 6360
           MINOR EQUIPMENT R&M      6382
```

1480406

773,833

461130

245443

50.0 31.1

558,146- 37.7-

REPR/MAINT-OUTSIDE L
RENTALS

106186	REPR/MAINT-OUTSIDE L	
	RENTALS	
	MACHINERY RENT	6420

1480406

773,833

461130

245443

50.0 31.1

558,146- 37.7-

OTHER SERVICES & CHARGE	
BANK SERV/TRF FEE	6832
8/29 TIPPING FEES	

OTHER SERVICES & CHA																		
-----	112803	OTHER SERVICES & CHAR	-----	1755406	-----	773,833	-----	585600	-----	395973	-----	50.0	-----	33.3	-----	584,206-	-----	33.2-
		LAND																
		LAND	7000	130000						130000		50.0				130,000-	100.0-	
		EASEMENTS	7010															
-----		LAND		130000	-----		-----		-----	130000	-----	50.0	-----			130,000-	100.0-	
		IMPROVEMENT OTHER THAN																
		BRIDGES		330000				4334		325666		50.0	1.3			321,332-	97.3-	
		DRAINS										50.0	1.3				97.3-	
	14864	SIDEWALKS		2132839				20092		2112747		50.0	.9			2,092,654-	98.1-	
	105102	STREETS & ROADWAYS		2747443		104,930		333210		2399243		50.0	12.1			2,081,023-	75.7-	
		OTHER IMPROVEMENTS		3903		734,510		3903				50.0	100.0			3,903	100.0	
-----				-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	119966	IMPROVEMENT OTHER TH		5214185		839,440		361540		4837656		50.0	6.9			4,491,104-	86.1-	
		MACHINERY AND EQUIPMENT																
		AGRICULTURAL EQUIPMENT	7335															
		CONSTRUCTION EQUIPMENT	7345															
-----				-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
		MACHINERY AND EQUIPM																
		VEHICLES																
		AUTOMOBILES	7400															
		PICK UP TRUCKS	7420															
		DUMP TRUCKS	7440															
		SPECIAL TRUCKS	7450															
-----				-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
		VEHICLES																
-----				-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	119966	CAPITAL OUTLAY		5344185		839,440		361540		4967656		50.0	6.7			4,621,104-	86.4-	
-----				-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	232769	EXPENDITURES		7099591		1,613,273		947140		5363629		50.0	13.3			5,205,310-	73.3-	

072460 - MUN.R&B FUND-CAPITAL LEASES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
CAPITAL LEASE PAYMENTS								
	TRACTOR LEASE '11 8512							
	BACKHOE LEASE '11 8514							
-----		-----	-----	-----	-----	-----	-----	-----
CAPITAL LEASE PAYMEN								
INTEREST ON CAPITAL LEA								
	TRACTOR LEASE '11 8612							
	BACKHOE LEASE '11 8614							
-----		-----	-----	-----	-----	-----	-----	-----
INTEREST ON CAPITAL								
-----		-----	-----	-----	-----	-----	-----	-----
DEBT SERVICE								
-----		-----	-----	-----	-----	-----	-----	-----
EXPENDITURES								

072500 - MUN.ROAD&BRIDGE-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	TRANSFERS TO OTHER FUND							
	T/T GENERAL FUND 9000 01							
	T/T SPECIAL STREET 9000 08							
	T/T COMMUNITY DEVELOPM 9000 82							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

073570 - MASS TRANSIT-TRANSPORTATION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
51238	REGULAR WAGES 4000	588351		213552	374799	50.0 36.2	161,247-	27.4-
	DISASTER RECOVERY WAGE 4010			6564	6564-		13,128	
6059	OVERTIME 4300	55000		26756	28244	50.0 48.6	1,488-	2.7-
	DISASTER RECOVERY OVER 4310			2059	2059-		4,118	
57297	SALARIES	643351		248931	394420	50.0 38.6	145,489-	22.6-
EMPLOYEE BENEFITS								
9024	STATE RETIREMENT 4600	98965		39207	59758	50.0 39.6	20,551-	20.7-
4238	F.I.C.A. TAXES 4700	48070		18145	29925	50.0 37.7	11,779-	24.5-
18250	HOSPITALIZATION INS. 4800	132800		66400	66400	50.0 50.0		
	UNEMPLOYMENT BENEFITS 4900	4700		4700		50.0 100.0	4,699	99.9
	WORKMAN'S COMPENSATION 4910	13316			13316	50.0	13,316-	100.0-
31512	EMPLOYEE BENEFITS	297851		128451	169400	50.0 43.1	40,949-	13.7-
88809	PERSONAL SERVICES	941202		377382	563820	50.0 40.0	186,438-	19.8-
OFFICE SUPPLIES								
	PAPER 5003	300			300	50.0	300-	100.0-
	PRINTED FORMS 5005	100	90		10	50.0	100-	100.0-
124	OTHER EXPENDABLE OFF.S 5010	2000	183	1340	477	50.0 67.0	679	33.9
	MINOR OFFICE EQUIP/FUR 5020	2400		389	2011	50.0 16.2	1,622-	67.5-
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	1500			1500	50.0	1,500-	100.0-
124	OFFICE SUPPLIES	6300	273	1729	4298	50.0 27.4	2,841-	45.0-
OPERATING SUPPLIES								
650	CLEANING/JANITORIAL SP 5100	1300		934	366	50.0 71.8	568	43.6
	FOOD 5115	1000			1000	50.0	1,000-	100.0-
	MEDICAL SUPPLIES 5120							
	CHEMICALS 5130	600			600	50.0	600-	100.0-
968	GAS AND OIL 5250	10000		3289	6711	50.0 32.8	3,421-	34.2-
	LUBRICANTS 5255	500		190	310	50.0 38.0	119-	23.8-
3303	DIESEL FUEL 5257	120000		29111	90889	50.0 24.2	61,778-	51.4-
	OTHER FUEL 5260							
	WEARING APPAREL 5355	1800			1800	50.0	1,800-	100.0-
	CONCRETE, CEMENT, ETC. 5405	3700			3700	50.0	3,700-	100.0-
	SAND,CLAY,GRVL,FILL DI 5415							
	HAND TOOLS 5450	500		134	366	50.0 26.8	232-	46.4-
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590	3700		147	3553	50.0 3.9	3,406-	92.0-

4920	OPERATING SUPPLIES		143100		33804	109296	50.0	23.6	75,492-	52.7-
	REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600									
	ELECTRICAL SUPPLIES 5605		500		360	140	50.0	72.0	220	44.0
	PLUMBING SUPPLIES 5610		500			500	50.0		500-	100.0-
	PAINT AND PAINTING SPL 5650		500			500	50.0		500-	100.0-
46	MTR VEHICLE REP. PTS/S 5700		1600		548	1052	50.0	34.2	504-	31.5-
	REPAIR PARTS - BUSES 5710									
969	REPAIR PARTS - FIXED R 5710 01		50000	1,779	25713	22508	50.0	51.4	1,426	2.8
	REPAIR PARTS - PARATRA 5710 02		10000		2222	7778	50.0	22.2	5,556-	55.5-
	COMMUNICATION REPAIR P 5750		1000			1000	50.0		1,000-	100.0-
	AGRICLTRL REPAIR PTS/S 5755									
	OTHER REPAIR/MAINT. SP 5990		2000	153	1335	512	50.0	66.7	670	33.5
1015	REPAIR & MAINTENANCE		66100	1,932	30179	33989	50.0	45.6	5,742-	8.6-
6059	SUPPLIES AND EXPENSES		215500	2,205	65712	147583	50.0	30.4	84,076-	39.0-
	PROFESSIONAL SERVICES									
	AUDITING AND ACCOUNTIN 6010									
	CONSULTANT SERV/SURVEY 6020									
	BUILDING/BUS SECURITY 6021		30000		240	29760	50.0	.8	29,520-	98.4-
	MEDICAL 6027									
345	OTHER PROFESSIONAL SER 6049		20500		2070	18430	50.0	10.0	16,360-	79.8-
345	PROFESSIONAL SERVICE		50500		2310	48190	50.0	4.5	45,880-	90.8-
	COMMUNICATIONS									
395	TELEPHONE AND TELEGRAP 6060		6500		5286	1214	50.0	81.3	4,072	62.6
	POSTAGE 6070		200			200	50.0		200-	100.0-
395	COMMUNICATIONS		6700		5286	1414	50.0	78.8	3,872	57.7
	TRANSPORTATION									
	TRAVEL EXPENSE 6110		5000		2418	2582	50.0	48.3	164-	3.2-
299	FREIGHT 6120		1300	65	503	732	50.0	38.6	294-	22.6-
	MESSENGER/EXPRESS SERV 6130									
299	TRANSPORTATION		6300	65	2921	3314	50.0	46.3	458-	7.2-
	ADVERTISING									
	ADVERTISING 6150		10000			10000	50.0		10,000-	100.0-
	ADVERTISING		10000			10000	50.0		10,000-	100.0-
	PRINTING AND BINDING									
	PRINTING 6200		2000		395	1605	50.0	19.7	1,210-	60.5-
	PRINTING AND BINDING		2000		395	1605	50.0	19.7	1,210-	60.5-
	INSURANCE									
	PUBLIC LIAB/PROPERTY D 6255		50000		47546	2454	50.0	95.0	45,091	90.1
	AUTOMOBILE INSURANCE 6265									
	SURETY AND FORGERY BON 6270									
	INSURANCE		50000		47546	2454	50.0	95.0	45,091	90.1
	UTILITIES									

	OFFICE FURN/EQUIP.	7325	10000		10000	50.0		10,000-	100.0-
	DATA PROCESSING EQUIP.	7327							
	ARRA-DP EQUIP/SOFTWARE	7328							
	AGRICULTURAL EQUIPMENT	7335							
	COMMUNICATION EQUIPMEN	7355	25000		25000	50.0		25,000-	100.0-
	ARRA-COMMUNICATION EQU	7356							
	ARRA-GPS EQUIPMENT	7357							
	MAJOR EQUIP. IMPROVEME	7390							
	OTHER EQUIPMENT	7399							
-----			-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM		35000		35000	50.0		35,000-	100.0-
	VEHICLES								
	AUTOMOBILES	7400							
	BUSES	7410	331318		321042	10276	50.0 96.8	310,766	93.7
	ARRA-TROLLEYS	7415							
	SPECIAL TRUCKS	7450							
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	VEHICLES		331318		321042	10276	50.0 96.8	310,766	93.7
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	CAPITAL OUTLAY		386318		321042	65276	50.0 83.1	255,766	66.2
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104853	EXPENDITURES		2196074	22,365	899011	1274698	50.0 40.9	398,051-	18.1-

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OPERATING SUPPLIES							
	ASPHALT & ASPHALT PROD 5400							
	OPERATING SUPPLIES							
	SUPPLIES AND EXPENSES							
	PROFESSIONAL SERVICES							
38	ENGINEERING 6015	316750		213044	103706	50.0 67.2	109,337	34.5
	ENGINEERING-I&I STUDY 6015 01	1000000			1000000	50.0	1,000,000-	100.0-
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
38	PROFESSIONAL SERVICE	1316750		213044	1103706	50.0 16.1	890,662-	67.6-
	REPR/MAINT-OUTSIDE LABO							
	STREETS & STRUCTURES R 6360							
	REPR/MAINT-OUTSIDE L							
	OTHER SERVICES & CHARGE							
	SETTLEMT OF DAMAGE CLA 6700							
	BANK SERV/TRF FEE 6832	100			100	50.0	100-	100.0-
	SERVICES NOT SPECIFIED 6999	183250		163500	19750	50.0 89.2	143,750	78.4
	OTHER SERVICES & CHA	183350		163500	19850	50.0 89.1	143,650	78.3
38	OTHER SERVICES & CHAR	1500100		376544	1123556	50.0 25.1	747,012-	49.7-
	LAND							
	LAND 7000							
	EASEMENTS 7010							
	LAND							
	IMPROVEMENT OTHER THAN							
	FENCES/RAILINGS 7212							
160208	SEWERS	1000000		665516	334484	50.0 66.5	331,031	33.1
	STREETS & ROADWAYS					50.0 66.5		33.1
3418	WATER SYSTEMS	1000000		142093	857907	50.0 14.2	715,813-	71.5-
	OTHER IMPROVEMENTS	250000		130961	119039	50.0 52.3	11,921	4.7
163625	IMPROVEMENT OTHER TH	2250000		938570	1311430	50.0 41.7	372,860-	16.5-
	MACHINERY AND EQUIPMENT							
	OFFICE FURN/EQUIP. 7325							
	PIPE 7370							
	OTHER EQUIPMENT 7399							

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	MACHINERY AND EQUIPM								
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163625	CAPITAL OUTLAY	2250000		938570	1311430	50.0	41.7	372,860-	16.5-
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163663	EXPENDITURES	3750100		1315113	2434987	50.0	35.0	1,119,874-	29.8-

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

THIS MONTH ACTUAL		OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	SALARIES								
40175	REGULAR WAGES	4000	348510		168564	179946	50.0 48.3	11,382-	3.2-
	DISASTER RECOVERY WAGE	4010			591	591-		1,182	
1302	OVERTIME	4300	13000		4897	8103	50.0 37.6	3,205-	24.6-
	DISASTER RECOVERY OVER	4310			293	293-		585	
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41477	SALARIES		361510		174346	187164	50.0 48.2	12,817-	3.5-
	EMPLOYEE BENEFITS								
6533	STATE RETIREMENT	4600	56938		27460	29479	50.0 48.2	2,017-	3.5-
3130	F.I.C.A. TAXES	4700	27656		13073	14583	50.0 47.2	1,510-	5.4-
7100	HOSPITALIZATION INS.	4800	92400		46200	46200	50.0 50.0		
	UNEMPLOYMENT BENEFITS	4900	500			500	50.0	500-	100.0-
	WORKMAN'S COMPENSATION	4910	12675			12675	50.0	12,675-	100.0-
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16763	EMPLOYEE BENEFITS		190169		86732	103437	50.0 45.6	16,705-	8.7-
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58239	PERSONAL SERVICES		551679		261078	290601	50.0 47.3	29,523-	5.3-
	OFFICE SUPPLIES								
	PAPER	5003							
	PRINTED FORMS	5005							
	OTHER EXPENDABLE OFF.S	5010	1000		216	784	50.0 21.6	568-	56.8-
	MINOR OFFICE EQUIP/FUR	5020	1000			1000	50.0	1,000-	100.0-
	PHOTO SUPPLIES	5040							
	SUBSCRIPTIONS,MAGS,MAP	5050							
	BOOKS	5070							
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	OFFICE SUPPLIES		2000		216	1784	50.0 10.8	1,568-	78.4-
	OPERATING SUPPLIES								
738	CLEANING/JANITORIAL SP	5100	10000		4742	5258	50.0 47.4	516-	5.1-
	HOUSEHOLD SUPPLIES	5110							
	FOOD	5115							
	MEDICAL SUPPLIES	5120	250			250	50.0	250-	100.0-
	CHEMICALS	5130							
257	GAS AND OIL	5250	9000		1669	7331	50.0 18.5	5,661-	62.9-
	WEARING APPAREL	5355	500			500	50.0	500-	100.0-
	HORT./LANDSCAPING SPLY	5440	2800		1020	1780	50.0 36.4	760-	27.1-
	HAND TOOLS	5450							
	MINOR EQUIPMENT	5460	12500	1,122	4336	7042	50.0 34.6	3,827-	30.6-
	MDSE FOR RESALE	5520							
	OTHER OPERATING MATL/S	5590	11000			11000	50.0	11,000-	100.0-
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996	OPERATING SUPPLIES		46050	1,122	11767	33161	50.0 25.5	22,515-	48.8-
	REPAIR & MAINTENANCE SP								

	BUILDING MATERIALS & S	5600	5000		457	4543	50.0	9.1	4,085-	81.7-
	ELECTRICAL SUPPLIES	5605	5000		693	4307	50.0	13.8	3,614-	72.2-
	PLUMBING SUPPLIES	5610	4000	2,728	535	737	50.0	13.3	2,929-	73.2-
	PAINT AND PAINTING SPL	5650	2000			2000	50.0		2,000-	100.0-
50	MTR VEHICLE REP. PTS/S	5700	2000		1432	568	50.0	71.6	864	43.2
175	OTHER REPAIR/MAINT. SP	5990	1000		347	653	50.0	34.7	306-	30.6-
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225	REPAIR & MAINTENANCE		19000	2,728	3464	12808	50.0	18.2	12,072-	63.5-
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1220	SUPPLIES AND EXPENSES		67050	3,850	15447	47753	50.0	23.0	36,156-	53.9-
	PROFESSIONAL SERVICES									
	ENTERTAINMENT	6033								
360	OTHER PROFESSIONAL SER	6049	8000		2820	5180	50.0	35.2	2,360-	29.5-
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360	PROFESSIONAL SERVICE		8000		2820	5180	50.0	35.2	2,360-	29.5-
	COMMUNICATIONS									
60	TELEPHONE AND TELEGRAP	6060	1000		258	742	50.0	25.8	484-	48.4-
	POSTAGE	6070								
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60	COMMUNICATIONS		1000		258	742	50.0	25.8	484-	48.4-
	TRANSPORTATION									
	TRAVEL EXPENSE	6110								
	FREIGHT	6120								
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	TRANSPORTATION									
	ADVERTISING									
	ADVERTISING	6150								
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	ADVERTISING									
	PRINTING AND BINDING									
	PRINTING	6200								
	FILM PROCESSING	6240								
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	PRINTING AND BINDING									
	INSURANCE									
	BOILER MACHINERY	6260								
	AUTOMOBILE INSURANCE	6265								
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	INSURANCE									
	UTILITIES									
592	GAS	6300	8000		5353	2647	50.0	66.9	2,706	33.8
4328	ELECTRICITY	6305	82000		31868	50132	50.0	38.8	18,264-	22.2-
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4920	UTILITIES		90000		37221	52779	50.0	41.3	15,558-	17.2-
	REPR/MAINT-OUTSIDE LABO									
70	BUILDING R&M	6350	16510		4737	11773	50.0	28.6	7,036-	42.6-
	ELECTRICAL R&M	6355								
756	PLUMBING EQUIPMENT R&M	6357	2250	680	756	814	50.0	33.6	738-	32.8-
	OFFICE EQUIPMENT R&M	6365								
200	HOUSEHOLD EQUIPMENT R&	6370	9000		1546	7454	50.0	17.1	5,907-	65.6-
	FIXED EQUIPMENT R&M	6380	12250		2847	9403	50.0	23.2	6,556-	53.5-

	MINOR EQUIPMENT R&M	6382	600		600	50.0		600-	100.0-
	MOTOR VEHICLE EQ. R&M	6384	1750	131	1619	50.0	7.4	1,488-	85.0-
	CLEANING AND PAINTING	6392	19000		19000	50.0		19,000-	100.0-
	DISINFECT./EXTERMINATI	6394	2500	566	1934	50.0	22.6	1,368-	54.7-
	TOW IN CHARGES	6398	250		250	50.0		250-	100.0-
	OTHER REPAIRS AND MAIN	6399	4900	845	765	50.0	15.6	3,370-	68.7-
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1026	REPR/MAINT-OUTSIDE L		69010	1,525	11347	50.0	16.4	46,315-	67.1-
	RENTALS								
	OFFICE EQUIPMENT RENT	6410							
	CYLINDER RENT	6425							
220	UNIFORM RENT	6430	3000	1355	1645	50.0	45.1	290-	9.6-
	MOP-MAT-RAG RENT	6435							
	OTHER RENT	6449							
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220	RENTALS		3000		1355	50.0	45.1	290-	9.6-
	OTHER SERVICES & CHARGE								
	BANK SERV/TRF FEE	6832	50	28	22	50.0	56.0	6	12.0
	DUES AND MEMBERSHIPS	6840							
	REGISTRATION FEE/TUITI	6845	1000		1000	50.0		1,000-	100.0-
	PAYMENTS-TOURING EVENT	6997							
	SPECIAL EVENTS EXPENDI	6998							
	SERVICES NOT SPECIFIED	6999	2950		2950	50.0		2,950-	100.0-
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	OTHER SERVICES & CHA		4000	28	3972	50.0	.7	3,943-	98.5-
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6585	OTHER SERVICES & CHAR		175010	1,525	53029	50.0	30.3	68,951-	39.3-
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS		5400	5400		50.0	100.0	5,400	100.0
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	BUILDING/BLD IMPROVE		5400	5400		50.0	100.0	5,400	100.0
	IMPROVEMENT OTHER THAN								
	OTHER IMPROVEMENTS	7295							
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	HOUSEHOLD FURN/EQUIP.	7320							
	OFFICE FURN/EQUIP.	7325							
	COMMUNICATION EQUIPMEN	7355							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
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	VEHICLES								
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	CAPITAL OUTLAY		5400	5400		50.0	100.0	5,400	100.0
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66045	EXPENDITURES		799139	5,375	334954	50.0	41.9	129,230-	16.1-

078500 - '09 WTR METER PROJ-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	TRANSFERS TO OTHER FUND							
	T/T WATER & SEWER B&I 9000 10							
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	TRANSFERS TO OTHER F							
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	TRANSFERS							
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	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
OPERATING SUPPLIES									
ASPHALT & ASPHALT PROD	5400								
CONCRETE, CEMENT, ETC.	5405								
BRICK, STONE, MORTAR, ETC	5410								
DRAINAGE PIPE & CULVER	5420								
OTHER OPERATING MATL/S	5590								
OPERATING SUPPLIES									
SUPPLIES AND EXPENSES									
PROFESSIONAL SERVICES									
ENGINEERING	6015								
CONSULTANT SERV/SURVEY	6020								
LEGAL	6025								
OTHER PROFESSIONAL SER	6049								
PROFESSIONAL SERVICE									
OTHER SERVICES & CHAR									
BUILDING/BLD IMPROVEMEN									
BUILDING IMPROVEMENTS									
BUILDING/BLD IMPROVE									
MACHINERY AND EQUIPMENT									
WATER UTILITY SOFTWARE	7329								
HYDRANTS & METERS	7365								
MACHINERY AND EQUIPM									
CAPITAL OUTLAY									
EXPENDITURES									

082285 - CDBG-ENTITLEMENTS

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
	SALARIES								
14070	REGULAR WAGES 4000	112225		60931	51294	50.0	54.2	9,637	8.5
	OVERTIME 4300								
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14070	SALARIES	112225		60931	51294	50.0	54.2	9,637	8.5
	EMPLOYEE BENEFITS								
2217	STATE RETIREMENT 4600	17675		9597	8078	50.0	54.2	1,519	8.5
1054	F.I.C.A. TAXES 4700	8585		4529	4056	50.0	52.7	472	5.4
2593	HOSPITALIZATION INS. 4800	26400		13200	13200	50.0	50.0		
	UNEMPLOYMENT BENEFITS 4900	500			500	50.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	3375			3375	50.0		3,375-	100.0-
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5863	EMPLOYEE BENEFITS	56535		27326	29209	50.0	48.3	1,883-	3.3-
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19934	PERSONAL SERVICES	168760		88257	80503	50.0	52.2	7,754	4.5
	OFFICE SUPPLIES								
	PAPER 5003	500			500	50.0		500-	100.0-
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	2000		770	1230	50.0	38.5	460-	23.0-
	MINOR OFFICE EQUIP/FUR 5020	500		409	91	50.0	81.8	318	63.6
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080								
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	OFFICE SUPPLIES	3000		1179	1821	50.0	39.3	642-	21.4-
	OPERATING SUPPLIES								
	FOOD 5115								
29	GAS AND OIL 5250	1100		349	751	50.0	31.7	401-	36.4-
	LUBRICANTS 5255								
	MINOR EQUIPMENT 5460	500			500	50.0		500-	100.0-
	OTHER OPERATING MATL/S 5590	300	40	43	217	50.0	14.3	213-	71.0-
	OTHER OPER.MATLS-FULL 5591	100		5	95	50.0	5.0	90-	90.0-
	OTHER OPER.MATLS-EMER 5592								
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29	OPERATING SUPPLIES	2000	40	398	1562	50.0	19.9	1,204-	60.2-
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600								
	PAINT AND PAINTING SPL 5650								
20	MTR VEHICLE REP. PTS/S 5700	600	117	369	115	50.0	61.5	138	23.0
	MINOR COMPUTER EQUIP. 5800								
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20	REPAIR & MAINTENANCE	600	117	369	115	50.0	61.5	138	23.0

49	SUPPLIES AND EXPENSES	5600	157	1945	3498	50.0	34.7	1,709-	30.5-
	PROFESSIONAL SERVICES								
	AUDITING AND ACCOUNTIN 6010								
	DEMO/RELATED SER 2008-								
	CONSULTANT SERV/SURVEY 6020								
11212	OTHER PROFESSIONAL SER	94017	235,452	57786	25019	50.0	61.4	21,555	22.9
11212	PROFESSIONAL SERVICE	94017	235,452	57786	25019	50.0	61.4	21,555	22.9
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060	450		66	384	50.0	14.6	318-	70.6-
	COMMUNICATIONS	450		66	384	50.0	14.6	318-	70.6-
	TRANSPORTATION								
408	TRAVEL EXPENSE 6110	5000	155	921	3925	50.0	18.4	3,158-	63.1-
	MESSENGER/EXPRESS SERV 6130								
408	TRANSPORTATION	5000	155	921	3925	50.0	18.4	3,158-	63.1-
	ADVERTISING								
	ADVERTISING 6150	350			350	50.0		350-	100.0-
	ADVERTISING	350			350	50.0		350-	100.0-
	PRINTING AND BINDING								
	PRINTING-GRANT RELATED 6202								
	FILM PROCESSING 6240								
	PRINTING AND BINDING								
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M 6365	700			700	50.0		700-	100.0-
100	MOTOR VEHICLE EQ. R&M 6384	300		214	86	50.0	71.3	128	42.6
100	REPR/MAINT-OUTSIDE L	1000		214	786	50.0	21.4	571-	57.1-
	RENTALS								
374	OFFICE EQUIPMENT RENT 6410	3000		2423	577	50.0	80.7	1,845	61.5
	OTHER RENT 6449								
374	RENTALS	3000		2423	577	50.0	80.7	1,845	61.5
	OTHER SERVICES & CHARGE								
	EXHIBITIONS & PROMOTIO								
	BANK SERV/TRF FEE 6832								
	DUES AND MEMBERSHIPS 6840	1000		205	795	50.0	20.5	589-	58.9-
325	REGISTRATION FEE/TUITI 6845	1200		650	550	50.0	54.1	99	8.2
	SERVICES NOT SPECIFIED 6999								
325	OTHER SERVICES & CHA	2200		855	1345	50.0	38.8	490-	22.2-
12419	OTHER SERVICES & CHAR	106017	235,607	62264	32385	50.0	58.7	18,510	17.4
	IMPROVEMENT OTHER THAN								
	DRAINS								
	SEWERS 7220								

	ARRA SIDEWALKS (WOODLE 7225								
	STREETS & ROADWAYS								
12261	CDBG/HOME HOUSING	760826	61,020	201404	553320	50.0	26.4	358,018-	47.0-
	CDBG-ENTITLEMT ASSISTA 7285								
	HOME ENTITLEMT ASSISTA	53302		1460	51842	50.0	2.7	50,382-	94.5-
	MDA AM DREAM D/P (ADDI 7287								
	OTHER IMPROVEMENTS 7295	120066		120066		50.0	100.0	120,066	100.0
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12261	IMPROVEMENT OTHER TH	934194	122,040	322930	605162	50.0	34.5	288,333-	30.8-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES 7400								
	PICK UP TRUCKS 7420								
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	VEHICLES								
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12261	CAPITAL OUTLAY	934194	122,040	322930	605162	50.0	34.5	288,333-	30.8-
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44663	EXPENDITURES	1214571	357,804	475396	721548	50.0	39.1	263,778-	21.7-

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED.....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

T/T W & S CONSTRUCTION 9000 75

EXPENDITURES

087500 - INDUSTRIAL PK-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>TRANSFERS TO OTHER FUND</u>								
	T/T GENERAL FUND 9000 01							
	T/T CITY B & I 9000 13							
	T/T CITY B&I (KOHLE) 9000 13K			274211	274211-		548,421	
	T/T CITY B&I (SUNBEAM) 9000 13S							
	T/T MUN.ROAD & BRIDGE 9000 72							
	T/T W & S CONSTRUCTION 9000 75							
-----	TRANSFERS TO OTHER F	-----	-----	274211	274211-	-----	548,421	-----
-----	TRANSFERS	-----	-----	274211	274211-	-----	548,421	-----
-----	EXPENDITURES	-----	-----	274211	274211-	-----	548,421	-----

087601 - INDUSTRIAL PK-G.O.ACQUISITIONS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OFFICE SUPPLIES							
	MISCELLANEOUS 5001			353	353-		705	
	OTHER EXPENDABLE OFF.S 5010							
-----		-----	-----	-----	-----	-----	-----	-----
	OFFICE SUPPLIES			353	353-		705	
	OPERATING SUPPLIES							
	ASPHALT & ASPHALT PROD 5400							
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590							
-----		-----	-----	-----	-----	-----	-----	-----
	OPERATING SUPPLIES							
-----		-----	-----	-----	-----	-----	-----	-----
	SUPPLIES AND EXPENSES			353	353-		705	
	PROFESSIONAL SERVICES							
875	ADMINISTRATIVE FEE 6005			1750	1750-		3,500	
7980	AUDITING AND ACCOUNTIN 6010			7980	7980-		15,960	
	ARCHITECTURAL 6012							
	ENGINEERING/ENVIRONMEN 6015							
	SITE PREPARATION 6016							
	APPRAISAL 6017							
	CONSULTANT SERV/SURVEY			195000	195000-		390,000	
	LEGAL 6025			2575	2575-		5,150	
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
8855	PROFESSIONAL SERVICE			207305	207305-		414,609	
	COMMUNICATIONS							
	TELEPHONE AND TELEGRAP 6060							
	POSTAGE 6070							
-----		-----	-----	-----	-----	-----	-----	-----
	COMMUNICATIONS							
	TRANSPORTATION							
	TRAVEL EXPENSE 6110							
	MESSENGER/EXPRESS SERV 6130							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSPORTATION							
	ADVERTISING							
	ADVERTISING 6150							
-----		-----	-----	-----	-----	-----	-----	-----
	ADVERTISING							
	PRINTING AND BINDING							
	PRINTING 6200							
-----		-----	-----	-----	-----	-----	-----	-----
	PRINTING AND BINDING							

	INSURANCE							
	FIRE & EXTENDED COVERA	6250						
	PUBLIC LIAB/PROPERTY D	6255						
	OTHER INSURANCE	6299						
	INSURANCE							
	UTILITIES							
	GAS	6300						
	ELECTRICITY	6305						
	WATER	6315						
	UTILITIES							
	REPR/MAINT-OUTSIDE LABO							
	BUILDING R&M	6350						
	SIGN PAINTING	6396						
	OTHER REPAIRS AND MAIN	6399						
	LANDSCAPE MAINTENANCE	6399 01		360	360-		720	
	RAIL SPURS MAINTENANCE	6399 02		6955	6955-		13,910	
	REPR/MAINT-OUTSIDE L			7315	7315-		14,630	
	RENTALS							
	LAND RENT	6400						
	RENTALS							
	OTHER SERVICES & CHARGE							
	CONTRIBUTIONS							
	PROPERTY TAXES	6995						
	SERVICES NOT SPECIFIED	6999						
	OTHER SERVICES & CHA							
8855	OTHER SERVICES & CHAR			214620	214620-		429,240	
	LAND							
5000	LAND	7000		5000	5000-		9,999	
	LEASEHOLDS	7020						
5000	LAND			5000	5000-		9,999	
	BUILDING/BLD IMPROVEMEN							
	BUILDINGS							
	BUILDING/BLD IMPROVE							
	IMPROVEMENT OTHER THAN							
	STREETS & ROADWAYS	7230						
	OTHER IMPROVEMENTS							
	IMPROVEMENT OTHER TH							
5000	CAPITAL OUTLAY			5000	5000-		9,999	
	BONDS REDEEMED							
	IND/ECON DEV ISSUES	8020						

-----			-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED								
	NOTE PRINCIPAL								
	IND. PARK NOTE	8210							
-----			-----	-----	-----	-----	-----	-----	-----
	NOTE PRINCIPAL								
	INTEREST ON NOTES								
	OTHER NOTES	8335							
-----			-----	-----	-----	-----	-----	-----	-----
	INTEREST ON NOTES								
-----			-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE								
-----			-----	-----	-----	-----	-----	-----	-----
13855	EXPENDITURES				219973	219973-		439,946	

087630 - INDUSTRIAL PK-KOHLER PROJECT

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	ENGINEERING 6015							
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	LAND							
	LAND 7000							
	SITE PREPARATION 7040							
	SITE IMPROVEMENT 7045							
-----		-----	-----	-----	-----	-----	-----	-----
	LAND							
	BUILDING/BLD IMPROVEMEN							
	BUILDINGS							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVE							
	IMPROVEMENT OTHER THAN							
	STREETS & ROADWAYS 7230							
	OTHER IMPROVEMENTS 7295							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

088602 - PUBLIC SAFETY/REC CONSTRUCTION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
PROFESSIONAL SERVICES								
DEMOLITION	6013							
LEGAL	6025							
OTHER PROFESSIONAL SER	6049	2800000			2800000	50.0	2,800,000-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
PROFESSIONAL SERVICE		2800000			2800000	50.0	2,800,000-	100.0-
PRINTING AND BINDING								
PRINTING	6200							
-----		-----	-----	-----	-----	-----	-----	-----
PRINTING AND BINDING								
OTHER SERVICES & CHARGE								
SERVICES NOT SPECIFIED	6999							
-----		-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHA								
-----		-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHAR		2800000			2800000	50.0	2,800,000-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
EXPENDITURES		2800000			2800000	50.0	2,800,000-	100.0-

090500 - 2008 D/T LIGHTING-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH			ANNUAL	OPEN PO	YTD	REMAINING	PERCENT	PROJECTED....	
ACTUAL		OBJ/SUB	BUDGET	& CONTRACTS	ACTUAL	BALANCE	PLAN ACTUAL	OVER/UNDER	%
	TRANSFERS TO OTHER FUND								
	T/T SPECIAL STREET	9000 08							
	T/T B&I CITY	9000 13							
	T/T 2003 TIF B&I-CHAUV	9000 22							
	T/T 2008 TIF B&I-LINCO	9000 24							
-----			-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F								
-----			-----	-----	-----	-----	-----	-----	-----
	TRANSFERS								
-----			-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES								

090602 - 2008 D/T LIGHTING-ISSUE EXP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
	OTHER SERVICES & CHARGE							
	SERVICES NOT SPECIFIED 6999							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

090603 - 2008 D/T LIGHTING-PROJECT

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	IMPROVEMENT OTHER THAN OTHER IMPROVEMENTS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

091500 - TIF CONST-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
TRANSFERS TO OTHER FUND								
T/T GENERAL FUND	9000 01							
T/T SO. POINTE TIF B &	9000 20							
T/T 2007 TIF B&I-T/C	9000 23							
T/T KOHLS TIF B&I	9000 25							
T/T WHISPERING PINES T	9000 26			140071	140071-		280,142	
T/T RIDGE AT TURTLE CR	9000 50			61020	61020-		122,040	
T/T MIDTOWN MARKET	9000 51			10500	10500-		21,000	
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F			211591	211591-		423,182	
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS			211591	211591-		423,182	
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES			211591	211591-		423,182	

091602 - TIF CONST-ISSUE EXP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
	PROF SERVICES-RIDGE AT 6049 01							
	PROF SERVICES-MIDTOWN 6049 02							
	PROF SERVICES-WHISPERI 6049 03							
	PROF SERVICES-HBURG CL 6049 04							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
	PRINTING AND BINDING							
	PRINTING 6200							
-----		-----	-----	-----	-----	-----	-----	-----
	PRINTING AND BINDING							
	OTHER SERVICES & CHARGE							
	SERVICES NOT SPECIFIED 6999							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED.....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

EXPENDITURES

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

ANNUAL	OPEN PO	YTD	REMAINING	PERCENT	PROJECTED....
BUDGET	& CONTRACTS	ACTUAL	BALANCE	PLAN ACTUAL	OVER/UNDER %

093602 - 2016 W&S SYSTEMS PROJ-ISSUE EX

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	LEGAL 6025	194500		194500		50.0 100.0	194,500	100.0
	OTHER PROFESSIONAL SER 6049	119500		111000	8500	50.0 92.8	102,500	85.7
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE	314000		305500	8500	50.0 97.2	297,000	94.5
	OTHER SERVICES & CHARGE							
	SERVICES NOT SPECIFIED 6999			8500	8500-		17,000	
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA			8500	8500-		17,000	
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR	314000		314000		50.0 100.0	313,999	99.9
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	314000		314000		50.0 100.0	313,999	99.9

093695 - 2016 W&S SYSTEMS PROJ-CONSTRUC

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OPERATING SUPPLIES								
-----	ASPHALT & ASPHALT PROD 5400	-----	-----	-----	-----	-----	-----	-----
-----	OPERATING SUPPLIES	-----	-----	-----	-----	-----	-----	-----
SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
-----	ENGINEERING 6015	1000000	-----	-----	1000000	50.0	1,000,000-	100.0-
-----	LEGAL 6025	-----	-----	-----	-----	-----	-----	-----
-----	OTHER PROFESSIONAL SER 6049	-----	-----	-----	-----	-----	-----	-----
-----	PROFESSIONAL SERVICE	1000000	-----	-----	1000000	50.0	1,000,000-	100.0-
-----	REPR/MAINT-OUTSIDE LABO	-----	-----	-----	-----	-----	-----	-----
-----	STREETS & STRUCTURES R 6360	-----	-----	-----	-----	-----	-----	-----
-----	REPR/MAINT-OUTSIDE L	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHARGE	-----	-----	-----	-----	-----	-----	-----
-----	SERVICES NOT SPECIFIED 6999	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHA	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHAR	1000000	-----	-----	1000000	50.0	1,000,000-	100.0-
IMPROVEMENT OTHER THAN								
SEWERS								
-----	WATER SYSTEMS	-----	-----	-----	-----	-----	-----	-----
-----	OTHER IMPROVEMENTS	23686000	-----	-----	23686000	50.0	23,686,000-	100.0-
-----	IMPROVEMENT OTHER TH	23686000	-----	-----	23686000	50.0	23,686,000-	100.0-
-----	CAPITAL OUTLAY	23686000	-----	-----	23686000	50.0	23,686,000-	100.0-
-----	EXPENDITURES	24686000	-----	-----	24686000	50.0	24,686,000-	100.0-

094500 - '12 W&S BOND CONST-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
	TRANSFERS TO OTHER FUND						
	T/T WATER & SEWER B&I 9000 10						
	T/T 2013 W&S BOND CONS 9000 105	21188			21188	50.0	21,188- 100.0-
-----		-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F	21188			21188	50.0	21,188- 100.0-
-----		-----	-----	-----	-----	-----	-----
	TRANSFERS	21188			21188	50.0	21,188- 100.0-
-----		-----	-----	-----	-----	-----	-----
	EXPENDITURES	21188			21188	50.0	21,188- 100.0-

094602 - 2012 W&S CONST-ISSUE EXP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
	OTHER SERVICES & CHARGE							
	SERVICES NOT SPECIFIED 6999							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

094695 - 2012 W&S CONSTR.-CAPITAL PROJ

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OPERATING SUPPLIES								
-----	ASPHALT & ASPHALT PROD 5400	-----	-----	-----	-----	-----	-----	-----
-----	OPERATING SUPPLIES	-----	-----	-----	-----	-----	-----	-----
SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
-----	ENGINEERING 6015	-----	-----	-----	-----	-----	-----	-----
-----	LEGAL 6025	-----	-----	-----	-----	-----	-----	-----
-----	OTHER PROFESSIONAL SER 6049	-----	-----	-----	-----	-----	-----	-----
PROFESSIONAL SERVICE								
-----	REPR/MAINT-OUTSIDE LABO	-----	-----	-----	-----	-----	-----	-----
-----	STREETS & STRUCTURES R 6360	-----	-----	-----	-----	-----	-----	-----
REPR/MAINT-OUTSIDE L								
-----	OTHER SERVICES & CHARGE	-----	-----	-----	-----	-----	-----	-----
-----	SERVICES NOT SPECIFIED 6999	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHA	-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHAR								
IMPROVEMENT OTHER THAN								
SEWERS								
-----	WATER SYSTEMS	-----	-----	-----	-----	-----	-----	-----
-----	OTHER IMPROVEMENTS	21244	-----	-----	21244	50.0	21,244-	100.0-
-----	IMPROVEMENT OTHER TH	21244	-----	-----	21244	50.0	21,244-	100.0-
-----	CAPITAL OUTLAY	21244	-----	-----	21244	50.0	21,244-	100.0-
-----	EXPENDITURES	21244	-----	-----	21244	50.0	21,244-	100.0-

095641 - 2001 BOND CONSTR-ZOO IMPR

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	BUILDING/BLD IMPROVEMEN BUILDINGS							
	BUILDING/BLD IMPROVE IMPROVEMENT OTHER THAN OTHER IMPROVEMENTS							
	IMPROVEMENT OTHER TH							
	CAPITAL OUTLAY							
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED.....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

.....

EXPENDITURES

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

BUILDING/BLD IMPROVEMEN
BUILDING IMPROVEMENTS

CAPITAL OUTLAY

EXPENDITURES

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	 PROJECTED	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

	TRANSFERS TO OTHER F								
	TRANSFERS								
	EXPENDITURES								

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

LEGAL

6200

EXPENDITURES

096695 - MDB CAPITAL PROJ-CAPITAL PROJ

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	CONSULTANT SERV/SURVEY 6020							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BUILDING/BLD IMPROVEMEN BUILDINGS							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVE IMPROVEMENT OTHER THAN DRAINS SEWERS WATER SYSTEMS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH MACHINERY AND EQUIPMENT DATA PROCESSING EQUIP. 7327							
-----		-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	 PROJECTED	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

7226

CAPITAL OUTLAY

EXPENDITURES

098341 - K.P.ZOO CAPITAL-KPZ

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OPERATING SUPPLIES								
-----	OTHER OPERATING MATL/S 5590	-----	-----	-----	-----	-----	-----	-----
-----	OPERATING SUPPLIES	-----	-----	-----	-----	-----	-----	-----
-----	SUPPLIES AND EXPENSES	-----	-----	-----	-----	-----	-----	-----
OTHER SERVICES & CHARGE								
-----	SERVICES NOT SPECIFIED 6999	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHA	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHAR	-----	-----	-----	-----	-----	-----	-----
IMPROVEMENT OTHER THAN								
-----	OTHER IMPROVEMENTS	2238	-----	-----	2238	50.0	2,238-	100.0-
-----	IMPROVEMENT OTHER TH	2238	-----	-----	2238	50.0	2,238-	100.0-
MACHINERY AND EQUIPMENT								
-----	OTHER EQUIPMENT 7399	-----	-----	-----	-----	-----	-----	-----
MACHINERY AND EQUIPM								
OTHER								
-----	ZOOLOGICAL ANIMALS 7505	-----	-----	-----	-----	-----	-----	-----
-----	OTHER	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	2238	-----	-----	2238	50.0	2,238-	100.0-
-----	EXPENDITURES	2238	-----	-----	2238	50.0	2,238-	100.0-

098553 - K.P.ZOO CAPITAL-CEMETERY

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	IMPROVEMENT OTHER THAN LANDSCAPING	7250						
	OTHER IMPROVEMENTS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED.....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

TRANSFERS TO OTHER FUND
T/T W&S OPERATION & MA 9000 10

TRANSFERS

EXPENDITURES

099602 - 2010 W & S GO BOND-ISSUE EXP.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
	PRINTING AND BINDING							
	PRINTING 6200							
-----		-----	-----	-----	-----	-----	-----	-----
	PRINTING AND BINDING							
	OTHER SERVICES & CHARGE							
	SERVICES NOT SPECIFIED 6999							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED.....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

.....

EXPENDITURES

099606 - 2010 W & S GO BOND-DRAINAGE

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	IMPROVEMENT OTHER THAN DRAINS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

099627 - 2010 W & S GO BOND-WATER

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	LAND							
	LAND	7000						
-----			-----	-----	-----	-----	-----	-----
	LAND							
	IMPROVEMENT OTHER THAN WATER SYSTEMS							
-----			-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----			-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----			-----	-----	-----	-----	-----	-----
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED.....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

EXPENDITURES

CITY OF HATTIESBURG
EXPENDITURE REPORT

6 Months Ending 03/31/17

REMAINING	PERCENT	PROJECTED.....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

	TRANSFERS TO OTHER F								
	TRANSFERS								
	EXPENDITURES								

105602 - 2013 W&S CONST-ISSUE EXP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
	OTHER SERVICES & CHARGE							
	BOND DISCOUNT 6600							
	BOND INSURANCE 6605							
	SERVICES NOT SPECIFIED 6999							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

105695 - 2013 W&S CONSTR.-CAPITAL PRO

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	 %
OPERATING SUPPLIES								
-----	ASPHALT & ASPHALT PROD 5400	-----	-----	-----	-----	-----	-----	-----
-----	OPERATING SUPPLIES	-----	-----	-----	-----	-----	-----	-----
SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
-----	ENGINEERING 6015	740672	646,310	216427	122065-	50.0 29.2	307,817-	41.5-
-----	LEGAL 6025							
-----	OTHER PROFESSIONAL SER 6049	-----	-----	-----	-----	-----	-----	-----
-----	PROFESSIONAL SERVICE	740672	646,310	216427	122065-	50.0 29.2	307,817-	41.5-
-----	REPR/MAINT-OUTSIDE LABO							
-----	STREETS & STRUCTURES R 6360	-----	-----	-----	-----	-----	-----	-----
-----	REPR/MAINT-OUTSIDE L							
-----	OTHER SERVICES & CHARGE							
-----	SERVICES NOT SPECIFIED 6999	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHA	-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHAR	740672	646,310	216427	122065-	50.0 29.2	307,817-	41.5-
IMPROVEMENT OTHER THAN								
-----	SEWERS	680077	1,343,178	400734	68402	50.0 58.9	121,391	17.8
-----	WATER SYSTEMS	666033	11,984,079	277927	641	50.0 41.7	110,178-	16.5-
-----	OTHER IMPROVEMENTS	-----	23,968,158	-----	-----	50.0 41.7	-----	16.5-
-----	IMPROVEMENT OTHER TH	1346110	37,295,415	678661	69042	50.0 50.4	11,212	.8
-----	CAPITAL OUTLAY	1346110	37,295,415	678661	69042	50.0 50.4	11,212	.8
-----	EXPENDITURES	2086782	37,941,725	895088	53023-	50.0 42.8	296,606-	14.2-

107500 - SPEC.SALES TAX-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	TRANSFERS TO OTHER FUND							
	T/T GENERAL FUND 9000 01							
	T/T CITY B & I 9000 13							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

107706 - SPEC.SALES TAX-T&A EXPEND.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	PROFESSIONAL SERVICES							
423099	OTHER PROFESSIONAL SER			2649502	2649502-		5,299,004	
-----		-----	-----	-----	-----	-----	-----	-----
423099	PROFESSIONAL SERVICE			2649502	2649502-		5,299,004	
-----		-----	-----	-----	-----	-----	-----	-----
423099	OTHER SERVICES & CHAR			2649502	2649502-		5,299,004	
-----		-----	-----	-----	-----	-----	-----	-----
423099	EXPENDITURES			2649502	2649502-		5,299,004	

109704 - GROUP INS.TRUST-T&A EXPEND.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

6 Months Ending 03/31/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
	BANK SERV/TRF FEE 6832			245700	245700-		491,400	
80724-	ADMIN PAID 6833							
376482	CLAIMS PAID 6834			2323666	2323666-		4,647,332	
	SERVICES NOT SPECIFIED							
-----		-----	-----	-----	-----	-----	-----	-----
295757	OTHER SERVICES & CHA			2569366	2569366-		5,138,732	
-----		-----	-----	-----	-----	-----	-----	-----
295757	OTHER SERVICES & CHAR			2569366	2569366-		5,138,732	
-----		-----	-----	-----	-----	-----	-----	-----
295757	EXPENDITURES			2569366	2569366-		5,138,732	



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-374

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge receipt of the FY2016 Annual Repo

<u>Title:</u> Acknowledge receipt of the FY2016 Annual Report and Audit for the Hattiesburg Tourism Commission.

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Tourism-Memo, Tourism-Report

File Created: 04/12/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



One Convention Center Plaza
Hattiesburg, MS 39401

March 31, 2017

Mayor DuPree & Members of the City Council
City of Hattiesburg
PO Box 1898
Hattiesburg, MS 39403-1898

Dear Mayor and Council Members:

Greetings from the Hattiesburg Tourism Commission (dba VisitHattiesburg). Accompanying this letter, you will find our Fiscal Year Ending 2016 Annual Report and Audit.

The 2016 fiscal year showed continued steady growth for the local tourism industry with an increase of 2.1% in Visitor Spending. Each day at area attractions, hotels, restaurants, and shops, visitors contribute to our local economy fueling jobs and income. In 2016, visitors spent \$274 million in our local economy and increased tourism-based employment by 5% to over 4,200 jobs.

During FYE2016, Hattiesburg saw an increase of 11% in total hotel rooms in the area, bringing the total to 2,747. With this increase in supply, Hattiesburg has the opportunity to host larger events and grow the impact of visitors. Of course, new hotel rooms drive heightened interest in staying in Hattiesburg and brings with it new customers.

Hattiesburg's hotel collection saw this growth with the opening of Best Western Premier, Towne Place Suites, Hampton Inn and Home2Suites, as well as the Holiday Inn Express and Hotel Indigo with construction underway. The more-than \$23.8 million spent on tourism-related capital improvements in 2016 helps build capacity while improvements at the Hattiesburg Zoo and the extension of the Lingle Trace are bringing new visitors off the roadways.

VisitHattiesburg continued to strengthen its HBURG brand during this past fiscal year while slowly phasing out the "Hattie" brand, which served us well for over a decade. As the third most visited city in Mississippi, Hattiesburg must push forward by attracting new generations such as millennials while serving current travelers such as baby-boomers. To be effective, VisitHattiesburg must analyze and use a wide range of marketing channels from social media to space advertising, tradeshow, and outdoor advertising.

The Hattiesburg Tourism Commission continued its focus on brand building during the past fiscal year by expanding the HBURG brand and will do so in the 2017 fiscal year. The modern age of advertising and marketing is very challenging with so many mechanisms to reach consumers, some of which are fleeting. But, with \$274 million in spending, it is a worthy and rewarding challenge.

Kind regards,

Rick Taylor
Executive Director



VISITHATTIESBURG™

**FY 2016
Annual Report
10.1.15 - 9.30.16**



BIOGRAPHY OF VISITHATTIESBURG™

In 2016, Hattiesburg's Tourism Economy was a \$274 million a year industry, and it's growing every day.

Created in 1990 by the Mississippi State Legislature, the Hattiesburg Tourism Commission (HTC), doing business as VISITHATTIESBURG™, serves as the official Destination Marketing Organization (Convention & Visitors Bureau), and local industry leader for tourism in Hattiesburg. VISITHATTIESBURG™ is governed by a seven-member board, representing education, business, and the local tourism industry. With primary funding through a 2% hotel tax, the mission of VISITHATTIESBURG™ is very specific: to generate new tourism dollars in Hattiesburg's economy through increased business and leisure travel.

In March 2004, VISITHATTIESBURG™ officially opened the doors to its new Hattiesburg Visitors Center. This facility further complemented the marketing goals of VISITHATTIESBURG™ by providing the organization with an identifiable location and giving travellers a place to stop and learn more about Hattiesburg. Since opening, almost 450,000 visitors from around the world have signed the guest book and been welcomed with Hattiesburg's hallmark hospitality.

From the start, local partnerships have added value to the growth and development of Hattiesburg as a destination. These partnerships have proven vital to the region's development efforts, adding depth and strength to the area's tourism industry. Through these partnerships, VISITHATTIESBURG™ has served as a catalyst for significant and unique events such as pre-Olympic Training in 1996, Mississippi's Miss Hospitality Pageant (now in its 20th year in Hattiesburg), installation of two Music Trail Markers, production of several art exhibitions in Historic Downtown Hattiesburg, presentation of FestivalSouth (a multi-genre music festival), development

of the Hattiesburg Zoo, as well as the recruitment of numerous sporting events and conventions.

Over the years, VISITHATTIESBURG™ has provided leadership, operational management and marketing for the facilities owned and operated by the Hattiesburg Convention Commission. These facilities include: Lake Terrace Convention Center, Hattiesburg Saenger Theater, African American Military History Museum, Hattiesburg Zoo, and the Historic Eureka School. In addition to funding development, construction and operations, VISITHATTIESBURG™ has provided comprehensive marketing, public relations and sales activities for each facility including event booking, outreach efforts and brand management.

This year, VISITHATTIESBURG™ hosted quarterly industry partner networking events, sponsored the Live at 5 music series in downtown Hattiesburg while also focusing on the brand-new Ales to Trails campaign, which features the community's growing sectors of craft beer and outdoor hiking and biking along the Long Leaf Trace. Additionally, VISITHATTIESBURG™ added an original tiger statue, "Tigger", created by local artists and located at Hattiesburg Zoo as a part of the public art movement in the city.

Since its inception, the marketing and promotional activities of VISITHATTIESBURG™ have served as a catalyst for the local tourism industry and have resulted in the industry's growth into a \$274 million economic engine for Hattiesburg. Through its mission and goals, VISITHATTIESBURG™ is committed to continuing this economic growth while relying on the faces of tourism in Hattiesburg to tell its story.



TOURISM
COMMISSION
MEMBERS

CHAIR
FRANK JAMES
HOTEL INDUSTRY

VICE-CHAIR
SHEILA VARNADO
ECONOMIC DEVELOPMENT

MARSHALL BELL
AT-LARGE

ANTHONY HARRIS, P.E.
AT-LARGE

CATHERINE PRICE, PH.D
UNIVERSITY OF
SOUTHERN MISSISSIPPI

BONNIE WARREN
AT-LARGE





THE VALUE OF TOURISM FY 2016



HBURG's
tourism economy
TRIPLED
since 1990.



TOTAL HBURG VISITOR SPENDING

**\$274
MILLION**

\$
**2.1%
INCREASE**



\$23.8 MILLION

NEW CAPITAL INVESTMENTS
This includes hotels, restaurants and attractions.

HOTEL

EXISTING
HOTEL ROOMS

2,747

500+

Pubs • Cafes
Fine Dining • Fast Food

**4,200
JOBS**
in HBURG
tourism industry

source: Visit Mississippi

HBURG
MISSISSIPPI'S
3rd 
**MOST
VISITED CITY**



**TOURISM
PROVIDES \$478**
in tax relief for
HBURG households.



**AN ESTIMATED
1.8+ MILLION**
people visited Hattiesburg.

Finding HBURG | #VISITHBURG

Campaign embraces Hattiesburg's authentic flavor, local craft, and term of endearment.

Prior to being known as VISITHATTIESBURG™, the Hattiesburg Tourism Commission was known as Hattiesburg's Convention and Visitor's Bureau, and has been recognized as being at the forefront of destination marketing in the state. In 2003, after 16 months of research and development, the commission launched a new tourism campaign featuring the newly logoed "Hattie" brand, which conveyed the persona of Hattiesburg as warm, sophisticated and hospitable. The campaign endured for 10 years, cementing Hattiesburg as the ideal, affordable, family-friendly, day trip or weekend getaway.

In 2015, VISITHATTIESBURG™ updated its design to continue its appeal to a wide audience. The new brand highlights Hattiesburg's fresh and distinct nature. Inspired by Hattiesburg's charming nickname "HBURG," VISITHATTIESBURG™ set out to develop a brand that not only connected locals to their city's culture, arts, and uniqueness, but would also be recognized nationally for its creativity and sense of place.

The campaign incorporated the nation's growing interest in craft beer to help tell its story. Playing on the leadership role Hattiesburg had in growing the local brewing industry

in the state, VISITHATTIESBURG™ highlights the authentic, locally crafted experience visitors can enjoy in the city. The new brand shares the city's developing story with the visitor, featuring Hattiesburg's southern spirit, community vibes and genuine hospitality.

The catalyst for this campaign was the creation of a new logo, featuring HBURG embedded in the shape of Mississippi. The design pairs a simple, bold color palette with strong, modern typography — a contemporary take on Hattiesburg's spirit — appealing to the young and the young at heart.

VISITHATTIESBURG™ has since been producing new creative work, highlighting home grown flavors, rich culture and the local trademarks. With music, food, art, and outdoor experiences, the campaign uses an assortment of curated and user-generated photographs, drawing on the authentic gentility of this vibrant — and crafty — community.

A collection of photographs appears in each of the printed ads, which collectively emphasize Hattiesburg's local flavor and genuine craftsmanship. Within the next year, the brand portfolio will update all digital assets too.

2016 NATIONAL TOURISM WEEK SHINING STARS

Hattiesburg organizations nominated outstanding individuals in the hospitality industry. Those listed below are the recipients of the Shining Star Award.

Emily Bell	Fairfield Inn and Suites
Melissa Baker	Candlewood Suites
Khirstyn Grady	Candlewood Suites
Patricia Baker	Candlewood Suites
AC Taylor	Hattiesburg Convention Comm.
Norman Upton	Hattiesburg Convention Comm.
George Hensarling	Holiday Inn and Suites
Malcolm Johnson	Holiday Inn and Suites
Sherlen Mackey	Holiday Inn and Suites
Evelyn McMickle	La Quinta Inn and Suites
Steve Smith	La Quinta Inn and Suites
Trace Henderson	La Quinta Inn and Suites
Jessica Lott	La Quinta Inn and Suites
Deloris Foster	La Quinta Inn and Suites
LaTrena Magee	La Quinta Inn and Suites
Kelly Naylor	Festival South
Maria Keyes	New South Restaurant Group
Jerrius Dowdy	Hilton Garden Inn
Jason Fairley	Hilton Garden Inn
Eric Hamberlin	Hilton Garden Inn
Ross Andrus	Hilton Garden Inn
Annette Rhodes	Hilton Garden Inn
Santana Kidd	Hilton Garden Inn
Gene Tibbett	WXMI
Ally Reid	Weekender
Amy Allegrezza	DIME

WELCOME to HBURG



Miss Hospitality

HATTIESBURG HOSTS MISSISSIPPI MISS HOSPITALITY PAGEANT

Created in 1949, the Mississippi Miss Hospitality Pageant highlights southern hospitality at its finest and promotes tourism to the state of Mississippi year-round.

In 1997, Miss Hospitality began calling Hattiesburg home, after a local group created a vision for the pageant to come to Hattiesburg. VISITHATTIESBURG recognized the pageant's importance to the tourism industry statewide and chose to spearhead the efforts. With the assistance of Visit Mississippi, the University of Southern Mississippi and the City of Hattiesburg, the program is entering its 20th year in Hattiesburg. This program contributes more than \$450,000 to the local Hattiesburg economy each year.

Miss Hospitality contestants are identified, honored, and utilized each year for the purpose of serving as representatives of tourism and economic development for their communities. Women crowned as Mississippi's Miss Hospitality also serve as Mississippi's Goodwill Ambassador as they perform duties statewide.

Starkville's Mary Elizabeth Stringer was crowned Mississippi Miss Hospitality 2016. Twenty-seven of Mississippi's best and brightest young women competed in the Pageant for more than \$100,000 in scholarships and prizes. During her reign, Stringer has traveled more than 30,000 miles both in the state and nationally to promote and grow Mississippi's tourism and economic programs. She shares the Mississippi's hospitable spirit with everyone she meets.



2016 Miss Hospitality Winner - Mary Elizabeth Stringer



ANNUAL HIGHLIGHTS

- July 2016 - Crowned Mississippi Miss Hospitality in Hattiesburg
- Sept. 2016 - Speaker at Annual Governor's Conference on Tourism in Natchez
- Oct. 2016 - Created the Miss Hospitality Blog, highlighting economic development and tourism accomplishments in Mississippi
- Oct. 2016 - Grand opening of Ropes Course at Hattiesburg Zoo
- Oct. 2016 - Recognized at Mississippi State Fair
- Nov. 2016 - Recognized at a Mississippi State University home game

VISITS FROM OUR FRIENDS



DIGITAL AND IN-PERSON OUTREACH CONTINUES TO GROW IN FY2016.



18.9%↑
FOLLOWERS



51.8%↑
INCREASE



1,107 NEW
FOLLOWERS



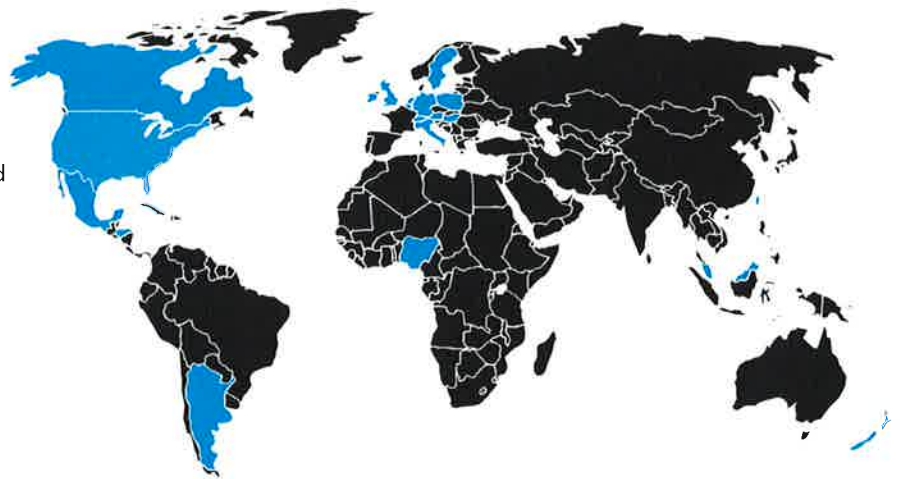
286 TOURISM
EVENTS



1,324 WEEKLY
CONTACTS

Visitors from all 50 states,
21 international countries*

- | | | |
|-------------|---------------|---------------|
| • Argentina | • Honduras | • New Zealand |
| • Australia | • Hungary | • Nigeria |
| • Bahamas | • Ireland | • Poland |
| • Canada | • Italy | • Scotland |
| • England | • Malaysia | • Sweden |
| • Germany | • Mexico | • Switzerland |
| • Holland | • Netherlands | • Taiwan |



*  DENOTES VISITORS

Annual Out-of-State Visitors
in Hattiesburg
APPROXIMATELY
600,000

Annual Total Visitors
in Hattiesburg
MORE THAN
1.8 MILLION

Annual In-State Visitors
in Hattiesburg
APPROXIMATELY
1.2 MILLION

VISITHATTIESBURG™ ROLLS OUT RED CARPET TO GROUPS

RED CARPET SERVICES

Red Carpet Services (RCS) is a program of VISITHATTIESBURG™ that promotes a variety of complimentary services offered to planners considering Hattiesburg for their motorcoach tour, meeting, convention, sporting event or reunion.

The complimentary Red Carpet Services provided by our friendly Tourism Ambassadors at VISITHATTIESBURG™ help maximize the success of meetings, conventions and reunions that meet requirements including the usage of a minimum of 10 hotel rooms in Hattiesburg. These specialized services provide hospitality and support to groups visiting Hattiesburg.



CONFERENCE HIGHLIGHTS

FY2016

MS Association of Realtors

Name of Conference
MS Realtors Association
Annual Conference

Dates of Conference
October 5-8, 2015

Number of Attendees
450 Attendees

Total Visitor Spending
\$300,000+

Group Description
Hattiesburg hosted 450 Mississippi realtors from across the state. The city hosted a reception at the Hattiesburg Zoo for executives and attendees. Guests traveled from Tupelo, Jackson, Greenwood, Natchez, Meridian, Oxford, and Starkville in addition to out-of-state realtors in Alabama and Louisiana.

FY2015

**International Junior
Brangus Breeders**

Name of Conference
International Junior Brangus
Breeders Leadership
Conference

Dates of Conference
November 5, 2014

Number of Attendees
340

Total Visitor Spending
~\$400,000.00

Group Description
Hattiesburg hosted more than 340 attendees for a multiple day IJBBA Leadership Conference. Made up of youth ages 7-21, to improve the development of youth through individual and group participation in breeding, raising, and exhibiting of brangus cattle.

FY 2016 QUICKFACTS

8,470

WELCOME BAGS SUPPLIED

11,637

MEETING GUESTS SERVED

VISIT HATTIESBURG SALES DESTINATIONS

- SE TOURISM SOCIETY ANNUAL CONFERENCE / BIRMINGHAM
- AL / MSAE ANNUAL FALL CONFERENCE / ORANGE BEACH, ALABAMA

REGIONAL DIRECT MAIL SALES BLITZ TO KEY PROSPECTS FROM:

LOUISIANA
MISSISSIPPI
ALABAMA

Hattiesburg is Mississippi's **3rd** most visited city, with an estimated 2 million visitors in 2015. From 1990 to 2016, Hattiesburg's tourism economy more than **tripled** from \$89 million to \$274 million.



GROWTH MILESTONES - LAST 10 YEARS

- | | |
|--|--|
| <p>2007 Hattiesburg's Historic Train Depot re-opens
Thad Cochran Center opens at the USM</p> <p>HTC changes operating name to
VISITHATTIESBURG™</p> <p>Hotel inventory grows to more than 2,500 rooms</p> <p>Hburg visitors spent \$211 million</p> <p>2008 Blues Trail Marker unveiled on Historic Mobile St.</p> <p>Downtown hosts the first "Live @ Five"
Concert Series</p> <p>Hattiesburg visitors spent \$227 million</p> <p>2009 VH hosts Governor's Conference on Tourism
City of Hattiesburg hosts 125th Celebration</p> <p>Visitors Center celebrates 5th year</p> <p>Miss Hospitality celebrates 60 years</p> <p>African-American Military History Museum opens</p> <p>Saenger Theater celebrates 80 year anniversary</p> <p>Visitors to Hattiesburg spend \$234 million</p> <p>2010 Blues Trail Marker unveiled at Hi-Hat Club location
Freedom Summer Trail Audio Tour unveiled</p> <p>VISITHATTIESBURG™ hosts Heritage Day
Inaugural Festival South</p> <p>Tourism & Convention Commissions partner to
manage Hattiesburg Zoo</p> <p>Hattiesburg Visitors spent \$241 million</p> <p>2011 AAMHM/ East 6th St USO host Jesse Brown
Exhibit</p> | <p>2011 Hattiesburg Flag Plaza opens</p> <p>VISITHATTIESBURG™ / Hattiesburg Historic
Downtown Assoc. host New Harmonies art exhibit</p> <p>Hattiesburg visitors spent \$225 million</p> <p>2012 Hattie Mural unveiled at the Visitors Center</p> <p>NTW campaign receives Research-In-Action Award</p> <p>Hattiesburg visitors spend \$233 million</p> <p>2013 Inaugural Hattiesburg Craft Beer Festival</p> <p>Hattiesburg Zoo opens Animal Hospital Quarantine
Facility and Touch Africa Petting Zoo</p> <p>2014 AAMHM restored after tornado Feb. 2014
devastation</p> <p>Hattiesburg Zoo opens Asbury Discovery Center</p> <p>Hattiesburg visitors spent \$255 million</p> <p>2015 Hattiesburg Zoo opens Bug Hub Playground</p> <p>Hattiesburg Zoo unveils Hattie the Elephant statue
in Hattie Plaza</p> <p>Hattiesburg Association for Public Art reveals
public art sculptures throughout Historic
Downtown Hattiesburg</p> <p>Hattiesburg visitors spent \$268 million</p> <p>VISITHATTIESBURG™ received Tourism Office of
the Year Award at the Governor's Conference on Tourism</p> |
|--|--|

TOURISM DEVELOPMENT IN 2016

Art in Parks movement
launched, Tigger
sculpture placed at
Hattiesburg Zoo

Launched Ales to
Trails campaign
promoting cycling
and craft breweries

VISITHATTIESBURG™
sponsored Live @ 5
Encore

Visitors spent
\$274 million, an
increase of \$6
million

Hattiesburg Zoo opened
new Safari Grill and High
Adventure Ropes Course

Historic Saenger Theater
Awarded Pinnacle Sales &
Marketing Award

Executive Director Rick Taylor received
two honors: Southeast Tourism Society
Beacon Leadership Award and HUB Award

HATTIESBURG TOURISM COMMISSION

FINANCIAL STATEMENTS

YEARS ENDED SEPTEMBER 30, 2016 and 2015

HATTIESBURG TOURISM COMMISSION
FINANCIAL STATEMENTS
YEARS ENDED SEPTEMBER 30, 2016 and 2015

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American Institute of
Certified Public Accountants

King CPA, PLLC

206 East Central Ave P.O. Box 1182
Petal, MS 39465
Telephone 601-544-9795....Fax 601-544-9793

Mississippi Society of Certified
Public Accountants

INDEPENDENT AUDITOR'S REPORT

To the Board of Directors
Hattiesburg Tourism Commission

Report on Financial Statements

We have audited the accompanying financial statements of the governmental activities and each major fund of the Hattiesburg Tourism Commission as of and for the years ended September 30, 2016 and 2015 which collectively comprise the Commission's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the Hattiesburg Tourism Commission, as of September 30, 2016 and 2015, and the respective changes in financial position thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Management has omitted Management's Discussion and Analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Commission's basic financial statements. The accompanying financial information listed as supplemental information in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 17, 2017, on our consideration of the Hattiesburg Tourism Commission's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Hattiesburg Tourism Commission's internal control over financial reporting and compliance.



KING CPA, PLLC
Petal, Mississippi
February 17, 2017

HATTIESBURG TOURISM COMMISSION

FINANCIAL STATEMENTS

EXHIBIT A

HATTIESBURG TOURISM COMMISSION
STATEMENTS OF NET POSITION
SEPTEMBER 30, 2016 AND 2015

	Governmental Activities	
	<u>2016</u>	<u>2015</u>
Assets		
Cash and cash equivalents	\$ 844,808	\$ 440,401
Investments	223,533	413,178
Due from other governments	116,986	119,863
Other receivables	11,456	790
Inventory	-	7,300
Fixed assets, net	5,838	-
TOTAL ASSETS	<u>1,202,621</u>	<u>981,532</u>
Deferred Outflow of Resources		
Deferred outflow related to pensions	<u>88,178</u>	<u>116,442</u>
Liabilities		
Accounts payable	5,577	4,370
Accrued payroll	8,995	8,551
Accrued compensated absences	24,046	29,150
Net pension liability	<u>714,500</u>	<u>618,321</u>
TOTAL LIABILITIES	<u>753,118</u>	<u>660,392</u>
Deferred Inflow of Resources		
Deferred inflow related to pensions	<u>1,353</u>	<u>13,286</u>
Net Position		
Net investment in capital assets	5,838	-
Restricted for:		
AAMHM Committee	6,754	6,806
Hattiesburg Veterans Committee	6,323	-
HAPA	10,454	18
Unrestricted	<u>506,959</u>	<u>417,472</u>
TOTAL NET POSITION	<u>\$ 536,328</u>	<u>\$ 424,296</u>

The accompanying notes are an integral part of the financial statements.

EXHIBIT B

HATTIESBURG TOURISM COMMISSION
STATEMENTS OF ACTIVITIES
FOR THE YEARS ENDED SEPTEMBER 30, 2016 AND 2015

	Governmental Activities	
FUNCTION/PROGRAM EXPENSES:	2016	2015
Tourism Promotion		
Payroll expense	\$ 332,412	\$ 380,277
Pension expense	147,964	83,427
Advertising and promotion	163,321	122,842
Operational costs	61,919	39,588
Grants and sponsorships	22,800	24,135
Purchases for resale	7,300	4,833
Depreciation and related asset charges	526	87
Events and Programs		
Lightpole Banner	9,968	-
FAM Tours	7,307	2,241
Art and Sculpture projects	14,917	78,368
Vietnam Veterans	18,737	-
Miss Hospitality pageant	78,609	82,172
Other event promotions	4,245	-
Total Function/Program Expenses	<u>870,025</u>	<u>817,970</u>
PROGRAM REVENUES:		
Charges for Services		
Gift Shop sales	7,307	6,943
MS Miss Hospitality	81,465	98,628
Other receipts	8,331	17,335
Operating Grants and Contributions		
Mississippi Development Authority	5,000	5,000
AAMHM Committee	26,600	2,800
LTCC Contribution	180,000	180,000
HAPA	26,800	26,416
Total Program Revenue	<u>335,503</u>	<u>337,122</u>
NET PROGRAM EXPENSE	<u>(534,522)</u>	<u>(480,848)</u>
GENERAL REVENUES:		
Special sales tax	644,852	683,035
Interest income	1,702	1,179
Total General Revenues	<u>646,554</u>	<u>684,214</u>
CHANGE IN NET POSITION	<u>112,032</u>	<u>203,366</u>
NET POSITION - Beginning of Year	424,296	693,362
Prior Period Adjustment	-	(472,432)
NET POSITION - Beginning as restated	<u>424,296</u>	<u>220,930</u>
NET POSITION - End of Year	<u>\$ 536,328</u>	<u>\$ 424,296</u>

The accompanying notes are an integral part of the financial statements.

EXHIBIT C

HATTIESBURG TOURISM COMMISSION
BALANCE SHEETS – GOVERNMENTAL FUNDS
SEPTEMBER 30, 2016 AND 2015

	Special Revenue Funds					
	General	MMH	AAMHM		Total	
	Fund	Pageant	Committee	HAPA	2016	2015
ASSETS:						
Cash and cash equivalents	\$ 580,310	\$ 240,967	\$ 13,077	\$ 10,454	\$ 844,808	\$ 440,401
Investments	223,533	-	-	-	223,533	413,178
Due from other governments	116,986	-	-	-	116,986	119,863
Other Receivables	11,456	-	-	-	11,456	790
Inventory	-	-	-	-	-	7,300
Total Assets	<u>\$ 932,285</u>	<u>\$ 240,967</u>	<u>\$ 13,077</u>	<u>\$ 10,454</u>	<u>\$ 1,196,783</u>	<u>\$ 981,532</u>
LIABILITIES						
Liabilities:						
Accounts payable	\$ 5,577	\$ -	\$ -	\$ -	\$ 5,577	\$ 4,370
Deferred revenue	48,310	-	-	-	48,310	48,970
Accrued payroll	8,995	-	-	-	8,995	8,551
Total Liabilities	<u>62,882</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>62,882</u>	<u>61,891</u>
Fund Balances:						
Non-Spendable:						
Inventory	-	-	-	-	-	7,300
Restricted						
AAMHM Committee	-	-	6,754	-	6,754	6,806
Hattiesburg Veterans Committee	-	-	6,323	-	6,323	-
Hattiesburg Alliance Public Arts	-	-	-	10,454	10,454	18
Committed:						
Economic Stabilization	450,000	-	-	-	450,000	450,000
Assigned:						
Arts coalition	50,000	-	-	-	50,000	50,000
Lightpole banner project	20,000	-	-	-	20,000	20,000
Zoo special project	150,000	-	-	-	150,000	150,000
Mississippi Miss Hospitality	-	240,967	-	-	240,967	-
Unassigned:						
General Fund	199,403	-	-	-	199,403	235,517
Total Fund Balance	<u>869,403</u>	<u>240,967</u>	<u>13,077</u>	<u>10,454</u>	<u>1,133,901</u>	<u>919,641</u>
Total Liabilities and Fund Balance	<u>\$ 932,285</u>	<u>\$ 240,967</u>	<u>\$ 13,077</u>	<u>\$ 10,454</u>	<u>\$ 1,196,783</u>	<u>\$ 981,532</u>

The accompanying notes are an integral part of the financial statements.

EXHIBIT C-1

HATTIESBURG TOURISM COMMISSION
RECONCILIATIONS OF THE BALANCE SHEETS - GOVERNMENTAL FUNDS
TO THE STATEMENTS OF NET POSITION
SEPTEMBER 30, 2016 AND 2015

	<u>2016</u>	<u>2015</u>
Total Fund Balance-Governmental Funds (Exhibit C)	\$ 1,133,901	\$ 919,641
Amounts reported for net position in the statement of net position are different because:		
1 Capital Assets used in governmental activities are not financial resources and are not reported as assets in governmental funds		
Capital Assets	77,533	77,092
Less Accumulated Depreciation	(71,695)	(77,092)
2 Some liabilities, including net pension obligations, are not due and payable in the current period and, therefore, are not reported in the funds:		
Net Pension Liability	(714,500)	(618,321)
3 Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the funds		
Deferred outflows of resources related to pensions	88,178	116,442
Deferred inflows of resources related to pensions	(1,353)	(13,286)
4 A portion of the Commission's receivables are collected after year-end; but they are not collected soon enough to be available as financial resources for the current year. These revenues are deferred and not reported in the governmental funds.		
Special Sales tax for September	48,310	48,970
5 Longterm liabilities, including compensated absences payable are not due and payable in the current period and are not reported as liabilities in governmental funds		
Accrued Compensated Absences	<u>(24,046)</u>	<u>(29,150)</u>
Total Net Position-Governmental Activities (Exhibit A)	<u>\$ 536,328</u>	<u>\$ 424,296</u>

The accompanying notes are an integral part of the financial statements.

EXHIBIT D

HATTIESBURG TOURISM COMMISSION
STATEMENTS OF REVENUES, EXPENDITURES, AND CHANGES
IN FUND BALANCES – GOVERNMENTAL FUNDS
FOR THE YEARS ENDED SEPTEMBER 30, 2016 AND 2015

	<u>Special Revenue Funds</u>				<u>Total</u>	
	<u>General</u>	<u>MMH</u>	<u>AAMHM</u>	<u>HAPA</u>	<u>2016</u>	<u>2015</u>
	<u>Fund</u>	<u>Pageant</u>	<u>Committee</u>			
REVENUES						
Special sales tax	\$ 645,512	\$ -	\$ -	\$ -	\$ 645,512	\$ 634,065
Convention Center Contract	180,000	-	-	-	180,000	180,000
Gift Shop Sales	7,307	-	-	-	7,307	6,943
Event revenue	-	86,465	2,600	-	89,065	106,428
Donations	-	-	24,000	26,800	50,800	26,416
Other Income	8,331	-	-	-	8,331	17,335
Interest income	1,702	-	-	-	1,702	1,179
Total Revenues	<u>842,852</u>	<u>86,465</u>	<u>26,600</u>	<u>26,800</u>	<u>982,717</u>	<u>972,366</u>
EXPENDITURES						
Tourism Promotion						
Payroll expense	337,515	-	-	-	337,515	379,517
Pension expense	35,455	-	-	-	35,455	40,694
Advertising and promotion	163,321	-	-	-	163,321	122,842
Operational costs	65,245	-	1,592	1,446	68,283	39,588
Grants and sponsorships	22,800	-	-	-	22,800	24,135
Purchases for resale	7,300	-	-	-	7,300	4,833
Events and Programs						
Lightpole Banner	9,968	-	-	-	9,968	-
FAM Tours	7,307	-	-	-	7,307	2,241
Art and Sculpture projects	-	-	-	14,917	14,917	78,368
Vietnam Veterans	-	-	18,737	-	18,737	-
Miss Hospitality pageant	-	78,609	-	-	78,609	82,172
Other event promotions	4,245	-	-	-	4,245	-
Total Expenditures	<u>653,156</u>	<u>78,609</u>	<u>20,329</u>	<u>16,363</u>	<u>768,457</u>	<u>774,390</u>
Net Change in Fund Balance	189,696	7,856	6,271	10,437	214,260	197,976
FUND BALANCE, Beginning	<u>679,707</u>	<u>233,111</u>	<u>6,806</u>	<u>17</u>	<u>919,641</u>	<u>721,665</u>
FUND BALANCE, Ending	<u>\$ 869,403</u>	<u>\$ 240,967</u>	<u>\$ 13,077</u>	<u>\$ 10,454</u>	<u>\$ 1,133,901</u>	<u>\$ 919,641</u>

The accompanying notes are an integral part of the financial statements.

EXHIBIT D-1

HATTIESBURG TOURISM COMMISSION
RECONCILIATIONS OF THE STATEMENTS OF REVENUES, EXPENDITURES,
AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
TO THE STATEMENTS OF ACTIVITIES
FOR THE YEARS ENDED SEPTEMBER 30, 2016 AND 2015

	<u>2016</u>	<u>2015</u>
Net Change in fund balances-governmental funds (Exhibit D)	\$ 214,260	\$ 197,976
Amounts reported for governmental activities in the statement of activities are different because:		
1 Governmental funds report capital outlay as expenditures. However, in the statement of activities, the cost of capital assets is allocated over their estimated useful lives as depreciation expense.		
Capital Outlay	6,364	-
Depreciation Expense	(526)	(87)
2 Some items reported in the statement of activities relating to the implementation of GASB 68 are not reported in the governmental funds.		
Recording of pension expense for the current period	(147,964)	(94,310)
Recording of contributions made	35,455	51,577
3 Some items reported in the Statement of Activities do not provide or require the use of current financial resources and are not reported as revenue/expenditures in governmental funds.		
Changes in compensated absences	5,103	(760)
Changes in deferred revenue	(660)	48,970
Change in net position of governmental activities (Exhibit B)	<u>\$ 112,032</u>	<u>\$ 203,366</u>

The accompanying notes are an integral part of the financial statements.

HATTIESBURG TOURISM COMMISSION

NOTES TO FINANCIAL STATEMENTS

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 1- SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. REPORTING ENTITY

The Hattiesburg Tourism Commission was established under the provision of House Bill 1717 adopted by the Mississippi Legislature in the 1990 regular session. House Bill 1717 authorizes the mayor and city council of Hattiesburg, Mississippi, to create and establish the Hattiesburg Tourism Commission. The City of Hattiesburg considers the Commission a related organization. The Commission began operations November 1, 1990. House Bill No. 1642 which amended Chapter 878, local and private laws of 1990 and subsequent amendments is currently in effect until July 1, 2017 at which time it is repealed.

The Hattiesburg Tourism Commission has been granted tax-exempt status under Internal Revenue Code Section 501 (c) (3).

For financial reporting purposes, the reporting entity includes all funds that are covered by the oversight responsibility of the Commission's governing board. As defined by generally accepted accounting principles, the Commission is considered an "other standalone government." The Commission is a related organization of, but not a component unit of, the City of Hattiesburg since the governing authorities of the municipality select the Commission's board but do not have financial accountability for the Commission.

Under the provisions of Senate Bill No. 3124, the Hattiesburg Tourism Commission shall consist of seven members appointed by the mayor and ratified by the city council. A special 2% sales tax shall be levied upon the gross proceeds from hotel and motel overnight room rental, exclusive of charges for food, telephone, laundry, beverages and similar changes; and provide that such tax be paid to the state tax commission.

B. GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

Government-wide Financial Statements - The Statement of Net Position and Statement of Activities report information on all of the non-fiduciary activities of the Commission.

The Statement of Net Position presents the Commission's non-fiduciary assets and liabilities, with the difference reported as net position. Net position is reported in three categories:

1. Net investment in capital assets, net of accumulated depreciation, and reduced by outstanding balances of bonds, notes and other debt attributable to the acquisition, construction or improvement of those assets.
2. Restricted net position results when constraints placed on net position use are either externally imposed or imposed by law through constitutional provisions or enabling legislation.
3. Unrestricted net position consists of net position not meeting the definition of the two preceding categories. Unrestricted net position often has constraints on resources imposed by management which can be removed or modified.

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 1- SUMMARY OF SINGIFICANT ACCOUNTING POLICIES (continued)

The Statement of Activities demonstrates the degree to which the direct expenses of a given function, or segment, are offset by program revenues. Direct expenses are those clearly identifiable with a specific function. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function and 2) grants, contributions and interest restricted to meeting the operational or capital requirements of a particular function. Special sales taxes and other items not included among program revenues are reported instead as general revenues.

Fund Financial Statements - Separate financial statements are provided for governmental funds. Major individual governmental funds are reported in separate columns in the fund financial statements. Any remaining governmental funds would be aggregated and reported as other governmental funds.

The Commission reports the following major governmental funds:

The General Fund is the primary operating fund of the Commission. It is used to account for all financial resources, except those accounted for in another fund.

The MMH Pageant, a special revenue fund, accounts for the operation and promotion of the annual Mississippi Miss Hospitality Pageant.

The AAMHMC, a special revenue fund, accounts for the activities of the African American Military History Museum Committee (AAMHMC).

The HAPA, a special revenue fund, accounts for the activities of the Hattiesburg Alliance for Public Arts.

C. MEASUREMENT FOCUS, BASIS OF ACCOUNTING

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place.

Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. The Commission considers all revenues reported in governmental funds to be available if the revenues are collected within thirty (30) days of the end of the fiscal period. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt and claims and judgments which are recognized as expenditures when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources. The special sales tax associated with the current fiscal period is considered to be susceptible to accrual. The balance collected more than 30 days after the fiscal period is deferred in the fund statements since it is not considered available for current expenditures.

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D. BUDGETS AND BUDGETARY ACCOUNTING

Hattiesburg Tourism Commission has no legal budget requirements. The Commission provides budgetary data for management and reporting purposes using the following procedures:

1. The executive director of Hattiesburg Tourism Commission submits a proposed budget to the Board of Directors.
2. The board reviews the proposed budget, makes changes and approves.
3. Budgets for the Governmental Funds are not adopted on a basis consistent with generally accepted accounting principles (GAAP). Budgeted amounts are as originally adopted, or as amended by the Board of Directors.
4. Budget amendments are approved by board before year end.
5. The budget appropriations lapse at the end of the fiscal year.

E. COMPENSATED ABSENCES

Commission employees are entitled to certain compensated absences based upon their length of employment. Vacation leave is accrued on a monthly basis. A waiting period of six months must be completed before vacation time can be used. After that, employees can request use of earned vacation time including that accrued during the waiting period. Unused vacation time can be accumulated and rolled over into the new year. Upon resignation or termination of employment, each employee shall be paid for unused vacation time that has been accrued through the last day of work up to 30 days. All unused vacation time remaining above 30 days will be certified to PERS. There is no limit to accumulation of sick leave days. However, unused sick leave days will not be paid to employees while they are employed or upon termination of employment but may be credited toward retirement service.

F. USE OF ESTIMATES

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

G. PENSIONS

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Public Employee's Retirement System (PERS) and additions to/deductions from PERS' fiduciary net position have been determined on the same basis as they are reported by PERS. For this purpose, the benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

H. DEFERRED OUTFLOWS/INFLOWS OF RESOURCES

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflow of resources, represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expenditure/expense) until that time.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred outflow of resources, represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time.

I. FUND BALANCES

Fund balance for governmental funds is reported in classifications that comprise a hierarchy based primarily on the extent to which the government is bound to honor constraints on the specific purposes for which amounts in those funds can be spent.

Governmental fund balance is classified as nonspendable, restricted, committed, assigned or unassigned. Following are descriptions of fund classifications used by the commission:

Nonspendable fund balance includes items that cannot be spent. This includes activity that is not in a spendable form (a) inventories or prepaids; or (b) legally required to be maintained intact.

Restricted fund balance includes amounts that have constraints placed upon the use of the resources either by an external party or imposed by law through constitution provision or enabling legislation.

Committed fund balance includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority.

Assigned fund balance includes amounts intended to be used by the Commission for specific purposes, subject to change, as established either directly by the Board of Directors or by management officials to whom assignment authority has been delegated by the Board of Directors.

Unassigned fund balance is the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund.

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 2 – DEPOSITS AND INVESTMENTS

The Commission deposits excess funds in financial institutions selected in accordance with state statutes.

Cash consists of amounts on deposit with financial institutions in non-interest-bearing accounts, interest-bearing demand accounts, savings accounts and certificates of deposit with an original maturity of 90-days or less. Cash is valued at cost. The carrying amount approximates fair value because of the short maturities of these instruments.

Investments consist of certificates of deposit with an original maturity date greater than 90 days. Investments are valued at cost.

As of September 30, 2016, the carrying amount of Hattiesburg Tourism Commission's deposits with financial institutions was \$1,068,041 (which includes investments in the amount of \$223,533) and the bank balance was \$1,073,933. As of September 30, 2015, the carrying amount of Hattiesburg Tourism Commission's deposits with financial institutions was \$853,179 (which includes investments in the amount of \$413,178) and the bank balance was \$869,198.

The collateral for public entities' deposits in financial institutions are held in the name of the State Treasurer under a program established by the Mississippi State Legislature and is governed by Section 27-105-5, Miss. Code Ann (1972). Under this program, the entity's funds are protected through a collateral pool administered by the State Treasurer. Financial institutions holding deposits of public funds must pledge securities as collateral against those deposits. In the event of failure of a financial institution, securities pledged by that institution would be liquidated by the State Treasurer to replace the public deposits not covered by the Federal Depository Insurance Corporation.

Custodial Credit Risk – Deposits. Custodial credit risk is defined as the risk that, in the event of the failure of a financial institution, the Commission will not be able to recover deposits or collateral securities that are in the possession of an outside party. The Commission does not have a deposit policy for custodial credit risk. However, the Mississippi State Treasurer manages that risk on behalf of the Commission. Deposits above the FDIC coverage are collateralized by the pledging financial institution trust department or agent in the name of the Mississippi State Treasurer on behalf of the Commission. As of September 30, 2016 and 2015, \$237,135 and \$0, respectively of the Commission's bank balance was exposed to custodial credit risk.

NOTE 3 – INVENTORY

Inventory consisting of logo-related items, snacks, and gifts held for resale in the gift shops located at the Visitor's Center was sold to the Hattiesburg Convention Center at cost. The operation and management of the gift shop was transferred to the HCC during fiscal year ended September 30, 2016.

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 4 – CAPITAL ASSETS

Capital acquisition and construction are reflected as expenditures in the Governmental Fund statements and the related assets are reported as capital assets in the governmental activities column in the government-wide financial statements.

Capital assets are reported at actual or estimated historical cost based on appraisals or deflated current replacement cost. Contributed assets are reported at estimated fair value at the time received.

Capitalized thresholds (dollar value above which asset acquisitions are added to the capital asset accounts) and estimated useful lives of capital assets are reported in the government-wide statements.

Depreciation is calculated on the straight-line basis for all assets, except land. The following schedule details those thresholds.

	Capitalization Policy	Estimated Useful Life
Land	\$ -	0
Buildings	50,000	40 years
Building improvements	25,000	20 years
Improvements other than buildings	25,000	20 years
Mobile equipment	5,000	5-10 years
Furniture and equipment	5,000	3-7 years

Capital Assets consist of the following:

	September-15	Additions	Disposals	September-16
Equipment	\$ 11,806	\$ -	\$ (5,922)	\$ 5,884
Furniture	<u>65,286</u>	<u>6,364</u>	<u>-</u>	<u>71,650</u>
	<u>77,092</u>	<u>6,364</u>	<u>(5,922)</u>	<u>77,534</u>
Accumulated Depreciation	<u>77,092</u>	<u>526</u>	<u>(5,922)</u>	<u>71,696</u>
Net Fixed Assets	<u>\$ -</u>			<u>\$ 5,838</u>

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 5 – DEFINED BENEFIT PENSION PLAN

Plan Description

The Hattiesburg Tourism Commission contributes to the Public Employee's Retirement System of Mississippi (PERS), a cost-sharing multiple-employer defined benefit pension plan. PERS provides retirement and disability benefits, annual cost-of-living adjustment, and death benefits to plan members and beneficiaries. Benefit provisions are established by state law and may be amended only by the State of Mississippi Legislature. PERS issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained by writing to Public Employee Retirement System, PERS Building, 429 Mississippi Street, Jackson, MS 39201-1005 or by calling (601) 359-3589 or 1-800-444-PERS.

Benefits provided

Membership in PERS is a condition of employment granted upon hiring for qualifying employees and officials of the State of Mississippi, state universities, community and junior colleges, and teachers and employees for the public school districts. For those persons employed by political subdivisions and instrumentalities of the State of Mississippi, membership is contingent upon approval of the entity's participation in PERS by the PERS' Board of Trustees. If approved membership for the entity's employees is a condition of employment and eligibility is granted to those who qualify upon hiring. Participating members who are vested and retire at or after age 60 or those who retire regardless of age with at least 30 years of creditable service (25 years of creditable service for employees who became members of PERS before July 1, 2011) are entitled, upon application, to an annual retirement allowance payable monthly for life in an amount equal to 2.0 percent of their average compensation for each year of creditable service up to and including 30 years (25 years for those who became members of PERS before July 1, 2011), plus 2.5 percent for each additional year of creditable service with an actuarial reduction in the benefit for each year of creditable service below 30 years or the number of years in age that the member is below 65, whichever is less. Average compensation is the average of the employee's earnings during the four highest compensated years of creditable service. Benefits vest upon completion of eight years of membership service (four years of membership service for those who became members of PERS before July 1, 2007). PERS also provides certain death and disability benefits. A Cost-of-Living Adjustment (COLA) payment is made to eligible retirees and beneficiaries. The COLA is equal to 3.0 percent of the annual retirement allowance for each full fiscal year of retirement up to the year in which the retired member reaches age 60 (55 for those who became members of PERS before July 1, 2011), with 3.0 percent compounded for each fiscal year thereafter. Plan provisions are established and may be amended only by the State of Mississippi Legislature.

Funding Policy

PERS members are required to contribute 9.00% of their annual covered salary and Hattiesburg Tourism Commission is required to contribute at an actuarially determined rate. The current rate is 15.75% of annual covered payroll. The contribution requirements of PERS members and employers are established and may be amended only by the State of Mississippi Legislature. The Commission's contributions to PERS for the fiscal years ending September 30, 2016, 2015 and 2014 were \$35,455, \$40,694 and \$49,864, respectively, which equaled the required contributions for each year.

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 5 – DEFINED BENEFIT PENSION PLAN (continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At September 30, 2016 and 2015, the Commission reported a liability of \$714,500 and \$618,321 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2016 and 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Commission's proportion of the net pension liability was based on a projection of the commission's long-term share of contribution to the pension plan relative to projected contributions of all participating entities, actuarially determined. At June 30, 2016, the commission's proportion was 0.003722 percent.

For the years ended September 30, 2016 and 2015, the Commission recognized pension expense of \$147,964 and \$83,427. At September 30, 2016 the Commission reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 14,203	\$ -
Net difference between projected and actual earnings on pension plan investments	38,723	-
Changes in assumptions	24,004	1,353
Commission contributions subsequent to measurement date	8,837	-
	<u>\$ 85,767</u>	<u>\$ 1,353</u>

\$8,837 reported as deferred outflows of resources related to pensions resulting from commission contributions subsequent to the measurement date will be recognized as a reduction to the net pension liability in the year ended September 30, 2016. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended September 30:

2016	\$ 24,541
2017	24,541
2018	16,814
2019	9,681
2020	-
	<u>\$ 75,577</u>

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 5 – DEFINED BENEFIT PENSION PLAN (continued)

Actuarial assumptions. The total pension liability in the June 30, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	3.0 percent
Salary increases	3.75 – 19.00 percent, including inflation
Investment rate of return	7.75 percent, net of pension plan investment expense, including inflation

Mortality rates were based on the RP-2014 Healthy Annuitant Blue Collar Table Projected with Scale BB to 2016, set forward one year for males.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2010 to June 30, 2014. The experience report is dated May 4, 2015.

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected nominal returns, net of pension plan investment expense and the assumed rate of inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>		<u>Long-Term Expected Real Rate of Return</u>	
U.S. Broad	34.00	%	5.20	%
International Equity	19.00		5.00	
Emerging Markets Equity	8.00		5.45	
Fixed Income	20.00		0.25	
Real Assets	10.00		4.00	
Private Equity	8.00		6.15	
Cash	1.00		(0.50)	
Total	100.00	%		

Discount rate. The discount rate used to measure the total pension liability was 7.75 percent. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that Employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 5 – DEFINED BENEFIT PENSION PLAN (continued)

Sensitivity of the Commission's proportionate share of the net pension liability to changes in the discount rate. The following presents the Commission's proportionate share of the net pension liability calculated using the discount rate of 7.75 percent, as well as what the Commission's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.75 percent) or 1-percentage-point higher (8.75 percent) than the current rate:

	1% Decrease (7.00%)	Current Discount Rate (8.00%)	1% Increase (9.00%)
District's proportionate share of the net pension liability	\$ 916,149,000	\$ 714,500,000	\$ 547,000,000

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued PERS financial report.

NOTE 6 –RELATED ORGANIZATIONS UNDER COMMON CONTROL

- A. The Hattiesburg Tourism Commission (HTC) has a contract with the Hattiesburg Convention Commission (HCC) to provide management services and advertising and promotion for the Lake Terrace Convention Center (LTCC). The HTC's director, Richard Taylor, is also the director of the HCC. The HTC also reimburses the HCC for administrative services such as accounting, maintenance, and utilities. The HCC provides services to the HTC for various events. Revenues from / expenditures to the HCC are outlined below:

Hattiesburg Convention Commission		
Revenues from:	Description	Amount
	Management contract	\$ 180,000
Expenditures to:		
	Marketing and Events	\$ 17,734
	Accounting	\$ 4,800
	Contracted Personnel	\$ 60,000
	Sponsorships collected on behalf of HCC	\$ 23,957

HATTIESBURG TOURISM COMMISSION
NOTES TO FINANCIAL STATEMENTS

NOTE 6 –RELATED ORGANIZATIONS UNDER COMMON CONTROL (continued)

- B. The Hattiesburg Tourism Commission is the financial administrator for the African American Military History Museum Committee (AAMHMC). The AAMHMC's purpose is to collect monies through donations and fundraising for the USO Museum. The HTC maintains a separate bank account and accounts for these funds which are restricted by the donors for support of the museum as a special revenue fund.
- C. The Hattiesburg Tourism Commission is the financial administrator for the Hattiesburg Alliance for Public Art (HAPA). The HAPA's mission is to purchase and place art in the heart of town – in parks, neighborhoods, public buildings, and businesses – and to raise awareness of the many wonderful works of art already on display in Hattiesburg. The HTC maintains a separate bank account and accounts for these funds which are restricted by the donors for support of the Alliance as a special revenue fund.

NOTE 7 –CONTINGENCIES

The Hattiesburg Tourism Commission was audited by the Mississippi State Auditor's Office regarding its compensation procedures and practices. The final result of this audit is not known at this time, however management is confident that any potential claims would be covered by its insurance policy.

NOTE 8 –SUBSEQUENT EVENTS

Management of the Commission has evaluated subsequent events as of February 17, 2017, which is the date the financial statements were available to be used. There are no significant subsequent events to report as of this date.

HATTIESBURG TOURISM COMMISSION

SUPPLEMENTAL INFORMATION

SCHEDULE-1A

HATTIESBURG TOURISM COMMISSION
BUDGETARY COMPARISON
FOR THE YEAR ENDED SEPTEMBER 30, 2016

	Final Budget	Actual (non-GAAP Basis)	Variances Positive (Negative)
REVENUES			
2% Bed Tax	\$ 530,000	\$ 647,730	\$ 117,730
CC Contract	180,000	180,000	-
Interest	800	1,702	902
Logo Shop Sales	6,000	7,307	1,307
Misc Income	-	8,331	8,331
State Miss Hospitality	85,000	86,465	1,465
TOTAL REVENUES	\$ 801,800	\$ 931,535	\$ 129,735
EXPENDITURES			
Marketing	\$ 287,916	\$ 276,283	\$ 11,633
Gift Shop Resale Items	4,000	-	4,000
Capital Expenditures	1,000	6,364	(5,364)
Office Operations	58,000	58,882	(882)
Compensation/Benefits	463,710	373,185	90,525
Uncategorized	-	-	-
TOTAL EXPENDITURES	814,626	714,714	99,912
NET EXCESS (DEFICIT)	\$ (12,826)	\$ 216,822	\$ 229,647

Basis of Presentation

The Budgetary Comparison Schedule above presents the final budget, the actual data on the non-GAAP basis, and the variances between the final budget and the actual data. The budget is adopted for management use only and is not legally required.

SCHEDULE-1B

HATTIESBURG TOURISM COMMISSION
BUDGETARY COMPARISON
FOR THE YEAR ENDED SEPTEMBER 30, 2015

	Final Budget	Actual (non-GAAP Basis)	Variances Positive (Negative)
REVENUES			
2% Bed Tax	\$ 515,000	\$ 632,797	\$ 117,797
CC Contract	180,000	180,000	-
Interest	500	1,132	632
Logo Shop Sales	8,000	6,943	(1,057)
Misc Income	-	18,540	18,540
State Miss Hospitality	85,000	102,338	17,338
TOTAL REVENUES	\$ 788,500	\$ 941,750	\$ 153,250
EXPENDITURES			
Marketing	\$ 265,000	\$ 252,356	\$ 12,644
Gift Shop Resale Items	5,000	4,433	567
Capital Expenditures	1,000	-	1,000
Office Operations	53,000	44,138	8,862
Compensation/Benefits	463,710	405,650	58,060
Uncategorized	-	-	-
TOTAL EXPENDITURES	787,710	706,577	81,133
NET EXCESS (DEFICIT)	\$ 790	\$ 235,174	\$ 234,383

Basis of Presentation

The Budgetary Comparison Schedule above presents the final budget, the actual data on the non-GAAP basis, and the variances between the final budget and the actual data. The budget is adopted for management use only and is not legally required.

SCHEDULE-2

HATTIESBURG TOURISM COMMISSION
SCHEDULE OF DIRECTORS
FOR THE YEAR ENDED SEPTEMBER 30, 2016

<u>Board Member</u>	<u>Representation</u>	<u>Bond Amount</u>	<u>Bond Expires</u>
Marshall Bell	At-Large	\$ 50,000	11/5/2017
Catherine Price	USM	\$ 50,000	11/5/2017
Bonnie Warren	At-Large	\$ 50,000	11/5/2017
Frank James	Hotel/Motel Industry	\$ 50,000	10/26/2017
Shelia Varnado	Economic Development	\$ 50,000	9/23/2017
Anthony Harris	At-Large	\$ 50,000	1/15/2018

The enabling legislation requires a seven member board be appointed by the Mayor of the City of Hattiesburg and ratified by the City Council. The legislation also requires the members to represent specified areas of the community and to give bond in the amount of \$50,000.

King CPA, PLLC

American Institute of
Certified Public Accountants

206 East Central Ave P.O. Box 1182
Petal, MS 39465
Telephone 601-544-9795....Fax 601-544-9793

Mississippi Society of Certified
Public Accountants

REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

February 17, 2017

To the Board of Directors
Hattiesburg Tourism Commission

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the governmental activities and each major fund of the Hattiesburg Tourism Commission, as of and for the years ended September 30, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Commission's basic financial statements and have issued our report thereon dated February 17, 2017.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Commission's internal control over financial reporting to determine our audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Commission's internal control. Accordingly, we do not express an opinion on the effectiveness of the Commission's internal control over financial reporting.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Hattiesburg Tourism Commission's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

A handwritten signature in black ink that reads "King CPA, PLLC". The signature is written in a cursive, flowing style.

KING CPA, PLLC
Petal, Mississippi



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-375

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge receipt of the FY 2016 Annual Report a

<u>Title:</u> Acknowledge receipt of the FY 2016 Annual Report and Audit Report for the Hattiesburg Convention Commission.
--

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Convention Comm Memo, Convention Comm Report

File Created: 04/12/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

March 31, 2017

Mayor DuPree & Members of the City Council
City of Hattiesburg
PO Box 1898
Hattiesburg, MS 39403-1898

Dear Mayor and Council Members:

Greetings from the Hattiesburg Convention Commission. Accompanying this letter you will find the Commission's Fiscal Year Ending 2016 Annual Report and Audit. We are pleased to provide this Annual Report and an unqualified Audit which highlights the economic and quality of life value of the Commission to Hattiesburg.

Overall, our operations are enjoyed continued growth during the 2016 Fiscal Year with the Zoo moving out front in revenue generation amongst all six facilities. Zoo earned income grew by more than 9% in FYE2016 to reach \$1.1 million at the close of the fiscal year. We attribute that to increased special events such as Tacos & Tequila, Pokémon Safari, Beer-Burgers-Bourbon & Brats, along with ZooBoo and the revitalized ZooLights. In addition, we have seen the average daily attendance numbers grow quite nicely as well. All of this means that we must continue our momentum with new exhibits and attractions such as the High Ropes Adventure Course which opened in August.

The Convention Center remained a steady draw to Hattiesburg by hosting over 272,000 guests during 1,053 event days. We are still competing with Gulf Coast venues for the state market and foresee doing so for the next few years. This year's convention center guests spent almost \$40 million in Hattiesburg.

The African American Military History Museum at the Historic USO Club enjoyed another banner year in terms of national publicity and recognition. The Museum, as well as Hattiesburg veterans and our Museum General Manager, were featured prominently in a PBS special chronicling the 75-year history of the United Services Organization. Also, CBS and CSPAN filmed at the Museum this year. With such historical recognition, Hattiesburg has a unique place in America's WWII history with this facility.

Work on the Eureka School Museum Project Phase IV (renovation of floors, ceilings and walls of both floors) was completed in January of 2016. The final phase of the historic renovation of this structure has begun with planned conclusion in 2017.

As the accompanying audit shows, while the Special Sales Tax was relatively flat, earned income grew by 7%. The Convention Center and Zoo accounted for most of this growth, with other facilities contributing as well. Expenses held fairly consistent over the prior year with some slight increases in personnel, utilities and other operating expense as more attractions and events were brought online. The Commission transferred almost \$900,000 in capital assets to the City specifically from improvements at the Zoo and the Saenger Theater.

This Annual Report, including our unqualified FYE2016 Audit, provides the numbers and financial information resulting from the efforts of the Hattiesburg Convention Commission to continue growing Hattiesburg's economy and improve our local quality of life.

Kind regards,



Rick Taylor
Executive Director



HATTIESBURG

CONVENTION COMMISSION

FY 2016 ANNUAL REPORT

FIRST-CLASS FACILITY MANAGEMENT

Historic Saenger Theater • African American Military History Museum • Visitors Center
Lake Terrace Convention Center • Eureka School • Hattiesburg Zoo

HATTIESBURG

CONVENTION COMMISSION

For more than 20 years, the Hattiesburg Convention Commission (HCC) has been developing and managing tourism-related facilities for our area. In the 1980s, an idea was conceived for an economic development tool that would draw new money to Hattiesburg. That idea was to form a volunteer group of business and community leaders who would put their experience, business acumen, and community dedication to work for the good of all the citizens of Hattiesburg. In 1990, the City Council requested that the Legislature of the State of Mississippi create this body and empower it to realize this vision of economic importance. In 1991, the HCC was formed with a legislative mandate to develop a convention center and other tourism-related facilities that would bring new revenues to our community. Since that time, the HCC has helped bring new dollars into our local economy by constructing, renovating and operating these facilities.

The HCC has worked tirelessly to achieve the vision this community set in action two decades ago. Since the founding of the Commission, six

tourism facilities have been developed to grow the impact of visitors and the long-term economic benefits for all of Hattiesburg. With this as its historical precedent, the Commission continues to look forward.

Continuing this history of growth and development, the Commission celebrated many successes among its facilities in 2016. The African American Military History Museum celebrated Black History Month in conjunction with Women's History Month by honoring female veterans from the local area. The Hattiesburg Zoo celebrated 66 years of adventure with the unveiling of numerous new attractions including the High Ropes Adventure Course, Safari Grill, and art sculpture "Tigger".

The Historic Saenger Theater produced a series of successful events including fan favorites such as Rocky Horror Picture Show, Hocus Pocus, and the Holiday Movie Series. And lastly, the Lake Terrace Convention Center celebrated its 18th year by hosting over 272,000 guests during 1,053 event days, generating \$40 million in visitor spending.

Overall, the Commission's earned income grew by more than 10% over the prior fiscal year.

In addition, we received a capital grant in the amount of \$250,000 for the Historic Eureka School Museum project.

CONVENTION COMMISSION MEMBERS

Clyde Bryant
Commissioner

Charlie V. Jones
Commissioner

Bud Kirkpatrick
Commissioner

Andy Stetelman
Chairman

Lewis Myrick
Vice-chair

Charles J. Brown
Secretary/Treasurer

Dr. Aubrey Lucas
Commissioner

Rick Taylor
Executive Director

Carey Varnado
Counsel



LAKE TERRACE CONVENTION CENTER



1 CONVENTION CENTER PLAZA
HATTIESBURG, MS 39401
www.laketerrace.com

The Convention Center's reputation for quality and excellent customer service was recognized for the eleventh time by readers of ConventionSouth Magazine with the Center's receipt of the magazine's "Best of the Best" Readers Choice Award. This award is nominated and selected by event planners from throughout the Southern United States. This dedication to exceptional service by the individual staff members of the Convention Commission helps to draw new and repeat customers back to Commission facilities. Lake Terrace has served the Southeast for 18 years, hosting almost 3 million delegates during that time. Both Fall (2015) and Spring (2016) convention season

were robust in number of event days and out-of-town visitors. Food and beverage operations were generally stable. Ancillary income, which includes audio visual services and equipment, lighting design, information technology rentals, and event services design/décor rental grew with event volume.

Ranging from conventions to consumer shows and performances to special events, visitors to Hattiesburg have spent more than \$292 million in our local economy since the Center opened, creating a lasting effect that impacts each aspect of our community.

HIGHLIGHTS

Delegates to the Hattiesburg area spent almost \$40 million in FY 2016 while in attendance at conventions and events at the Lake Terrace Convention Center.

Lake Terrace Convention Center hosted more than 272,000 guests during 1,053 event days during the 2016 Fiscal Year.

A FEW OF OUR HOSTED EVENTS

Mississippi Society of CPAs

Mississippi Department of
Mental Health

Spirit of Women

International Brangus
Breeders Association

Southern Enduro Riders
Association

Mississippi Department
of Transportation

Mississippi Association of Nurse
Practitioners

South Mississippi Electric
Power Association

KeithCo Petroleum



AFRICAN AMERICAN MILITARY HISTORY MUSEUM



305 EAST SIXTH STREET
HATTIESBURG, MS 39401
www.hattiesburguso.com

The USO Club on East Sixth Street has a monumental record of service to our African American Military heroes. Opened in 1942, the USO Club was constructed by community volunteers who invested more than 40,000 hours in the project to get it to operational state.

It is the only surviving USO built exclusively for African American soldiers that remains in public use, and it has been placed on the National Register of Historic Places. On May 23, 2009, the Museum opened its doors to more than 700 people who arrived to commemorate the grand opening of the attraction.

Since then, more than 30,000 visitors have witnessed our military history through the eyes of the African American soldier. Our Museum staff are always busy showcasing the exhibits to motorcoach tours, specialty groups, school field trips, individual travelers and academic researchers. In addition, the Museum is a favorite site for special military events including investiture and retirement ceremonies. A highlight this year was the Museum's special Black History Month tribute to the "Junior Hostesses" and lady volunteers who served at the USO during WWII.

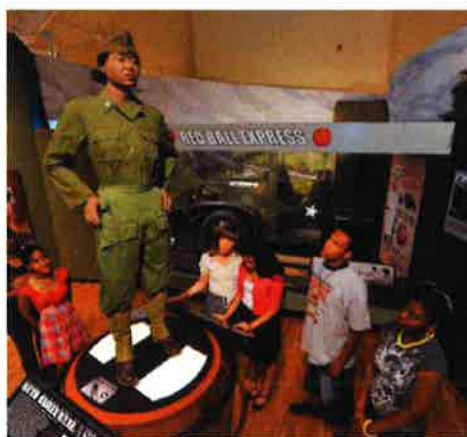
HIGHLIGHTS

In 2016, the African American Military History Museum was nationally recognized on PBS, C-SPAN, and CBS for its role in highlighting military history.

Celebrated Ensign Jessie Leroy Brown's 90th birthday featuring his daughter, Pamela Knight. Numerous community members and out-of-town guests enjoyed the celebration.

MUSEUM EXHIBITS

Lobby Display Cases
Revolutionary War
The Founding of Hattiesburg
Buffalo Soldiers
World War I
World War II
Desegregation
Korean War
Vietnam
Desert Storm
Global War on Terrorism
You Can Be a Soldier
Hattiesburg's Hall of Honor
World Map



HISTORIC SAENGER THEATER



201 FORREST STREET
HATTIESBURG, MS 39401
www.hattiesburgsaenger.com

To much fanfare, the Saenger Theater opened on Thanksgiving Day in 1929, making the downtown gem 86 years old in 2015. When first opened, it cost only six cents for admission into the Saenger Theater movie palace, where you could sit beneath a massive chandelier and listen to a 778-pipe organ play between features. The Historic Saenger Theater is one of only seven Saenger Theaters in the Southeast built and operated by the Saenger Brothers. Upon completion of a \$3.75 million renovation in 2000, the Saenger once again became a celebrated fixture in the heart of historic downtown.

In the fall of 2003, the HCC was approached by the City of Hattiesburg to take on management of the Historic Saenger Theater in Downtown Hattiesburg. The HCC saw the Saenger as a great opportunity to drive business into downtown and further the growth of the local economy. As in 2015, the Historic Saenger Theater served more than 100,000 patrons in 2016 at events such as the Rocky Horror Picture Show, the Holiday Movie Series, FestivalSouth events, City of Hattiesburg Concert Band performances, Hattiesburg Civic Light Opera, and the 67th Mississippi Miss Hospitality Pageant.

HIGHLIGHTS

Saenger operated more than 133 event days and hosted more than 100,000 guests, including philanthropic events such as Laughs for Life, St. Joseph's Hospice and HAC's ARC ShowChoir presentations in addition to its traditionally hosted events.

Saenger rental revenue held even with last year as an unpredictable ticketed performance market for transient music, comedy and drama presentations continues.

A FEW OF OUR HOSTED EVENTS

Mississippi Miss Hospitality

Festival South

Rocky Horror Picture Show

Holiday Movie Series

Hattiesburg Civic Light
Opera Productions

South Mississippi Ballet

Hattiesburg Concert
Association

Mystic Krewe of Zeus

Best of the Pine Belt
Awards Show

Distinguished Young
Woman, Forrest & Lamar



HATTIESBURG ZOO



107 SOUTH 17TH AVENUE
HATTIESBURG, MS 39401
www.hattiesburgzoo.com

In 1902, John Kamper deeded 40 acres of land to be improved upon and used as a public park, known as Kamper Park. The Hattiesburg Zoo, set inside this 40-acre park, opened with only a few exhibits on Easter Sunday in 1950. This year, the Zoo celebrated 66 years of animal adventure numerous new additional in both activities and animals.

The Hattiesburg Zoo was pleased to open the High Ropes Adventure Course during the 2016 Fiscal Year. Attraction interest is high, and we are optimistic this attraction will become a popular mainstay at the Zoo. With the new Safari Grill facility in place, and its expanded capacity for food preparation, we believe these expanded menu offerings and

Lakeview Dining Deck will create longer stays and more spending at the Zoo.

One of the highlights of this fiscal year was the significant growth in educational visits (field trips) to the Zoo. In addition to more students learning about conservation and the natural world, education income grew by 114%. The momentum at the Zoo is also drawing outside investors and we are pleased to add Keith's Superstores (our Safari Grill sponsor), to our family of financial supporters including Havard Pest Control, the Asbury Foundation, Forrest General Hospital, USM Alumni Association, Parris Jewelers, Waterflow Productions, as well as Panera Bread and Papa John's Pizza.

HOSTED EVENTS AND ADDITIONS

High Adventure
Ropes Course

Safari Grill and Lake View
Dining Deck Opening

Tigger Art
Sculpture Unveiling

New Baby
Alligators Born

Maya the Jaguar
Joins Zoo Family

Birthday Bash

Zoo Boo

Zoo Lights

HIGHLIGHTS

In FY 2016, the Zoo experienced over 9% growth in income bringing earned income to \$1.1 million.

More than 140,000 individuals visited the Hattiesburg Zoo in the last year.



HISTORIC EUREKA SCHOOL



HISTORIC EUREKA MUSEUM

410 EAST SIXTH STREET
HATTIESBURG, MS 39401
www.hattiesbureureka.com

The historic Eureka School was designated as a Mississippi landmark in 2005 and serves as the core of the educational history and heritage of African Americans in Hattiesburg. This brick schoolhouse was built in 1921 for African American students and housed students in grades 1 through 12 until the high school moved to Royal Street in 1949.

This 94-year-old building is home to the EUROHA (Eureka, Royal, Rowan and Hattiesburg High) Alumni Association. When complete, the building, which saw restoration begin in early 2008, will

become the Freedom Summer Museum which will chronicle the struggles and contributions of Hattiesburg's African American citizens. Work completed through this fiscal year includes restoration of the building's front portico, exterior and windows to their original 1920s design, installation of a parking lot and landscaping, complete renovation of the cafetorium, restoration of the grand staircase, new roof, restroom remodel, repair of all floors, ceilings and walls, and the installation of an elevator.



HIGHLIGHTS

Work on the Eureka School Museum Project Phase IV (renovation of floors, ceilings and walls of both stories) was completed by January of 2016.

This leaves only one more phase of work to fully renovate this historic structure and that work is projected to start and be completed in FY 2017.



HATTIESBURG VISITORS CENTER



DIGITAL AND IN-PERSON OUTREACH CONTINUES TO GROW IN FY2016.



HIGHLIGHTS

The HCC worked with the Hattiesburg Tourism Commission, the Mississippi Department of Transportation, the Mississippi Division of Tourism, the City of Hattiesburg and local supporters to develop a facility that would set the stage for each visitor's experience in Hattiesburg.

In 2004, the Hattiesburg Visitors Center began welcoming visitors to Hattiesburg and has proved extremely successful at creating a positive first impression for visitors.



Annual Out-of-State Visitors
in Hattiesburg
APPROXIMATELY
600,000

Annual Total Visitors
in Hattiesburg
MORE THAN
1.8 MILLION

Annual In-State Visitors
in Hattiesburg
APPROXIMATELY
1.2 MILLION

HATTIESBURG CONVENTION COMMISSION

**FINANCIAL STATEMENTS AND
SUPPLEMENTARY INFORMATION**

Year Ended September 30, 2016

HATTIESBURG CONVENTION COMMISSION

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Management's Discussion and Analysis

The 2016 Fiscal Year was encouraging for the Commission as we received the news that Hattiesburg was the third most visited city in the State behind Biloxi/Gulfport and Jackson. In addition, overall visitor spending reached \$268 million and we believe that Commission facilities and activities were a positive component in drawing in new dollars to our area. We are excited to see the increased earned income this year, but our focus remains on growing new spending within the local economy over facility revenue generation. Nonetheless, it is exciting to see investments in these tourism attractions successfully serving to grow both.

As you continue through this document, you will find the Hattiesburg Convention Commission's annual audit. This audit puts into numbers the activities of the Commission during Fiscal Year 2016. This report gives detail on what those numbers mean in the way of activity or results as the Commission worked its operational and budget plan from October 1, 2015 through September 30, 2016.

Overall, the Commission's earned income grew by more than 10% over the prior fiscal year. In addition, we received a capital grant in the amount of \$250,000 for the Historic Eureka School Museum project.

Development activities during the 2016 Fiscal Year focused on the Saenger Theater, Eureka School and the Hattiesburg Zoo. The Eureka School saw construction work to move the building closer to its final stage of historic preservation, while the Zoo added a High Ropes Adventure Course and continued construction on the Safari Grill, the Zoo's new food service facility. The installation of a new roof on the Saenger was the focal point for this facility, while the Convention Center and Visitors Center did not have major planned renovations or additions.

FACILITY HIGHLIGHTS

The Lake Terrace Convention Center hosted over 272,000 guests during 1,053 event days during the 2016 Fiscal Year. Both Fall (2015) and Spring (2016) convention seasons were robust in number of event days and out-of-town visitors. This is, of course, the purpose of the Convention Center...to get out-of-town monies into our local economy. Food and Beverage operations were generally stable at the Center, though it saw a downturn at the Zoo (see Zoo section for explanation). Ancillary income, which includes audio visual services and equipment, lighting design, information technology rentals, and event services design/décor rental grew along with the increased event volume. Delegates to the Hattiesburg area spent almost \$40 million in FY 2016 while in attendance at conventions and events at the Lake Terrace Convention Center.

The Convention Center's reputation for quality and excellent customer service was recognized for the eleventh time by readers of ConventionSouth Magazine with the Center's receipt of the magazine's "Best of the Best" Readers Choice Award. This award is nominated and selected by event planners from throughout the Southern United States. This dedication to exceptional service by the individual staff members of the Convention Commission helps to draw new and repeat customers back to Commission facilities.

The Saenger Theater operated over 133 event days including several philanthropic events such as Laughs for Life, St. Joseph's Hospice and HAC's ARC ShowChoir presentation. Saenger rental revenue held even with last year as we continue to see an unpredictable ticketed performance market for transient music, comedy and drama presentations. However, the Saenger staff have focused on reducing theater operational costs both this and the prior year.

The African American Military History Museum at the Historic USO Club enjoyed another banner year in terms of national publicity and recognition. The Museum, as well as Hattiesburg veterans and our Museum General Manager, were featured prominently in a PBS special chronicling the 75-year history of the United Services Organization. Also, CBS and CSPAN filmed at the Museum this year. With such historical recognition, Hattiesburg has a unique place in America's WWII history with this facility.

Work on the Eureka School Museum Project Phase IV (renovation of floors, ceilings and walls of both stories) was completed by January of 2016. This leaves only one more phase of work to fully renovate this historic structure and that work is projected to start and be completed in FY 2017.

As noted earlier, the Hattiesburg Zoo was pleased to open the High Ropes Adventure Course during the 2016 Fiscal Year. Opening was late in the fiscal year and after school started so we do not have sufficient numbers to evaluate its ability to generate revenue. However, interest is high and we are optimistic that this attraction will become a popular attraction at the Zoo. Demolition of the old Zoo Concession Stand and construction on the Safari Grill ran through the entire fiscal year, so we saw a decline in overall food and beverage sales at the Zoo during this period, which impacted F&B revenue overall. However, with the new facility in place, and its expanded capacity for food preparation, we believe the Safari Grill and Lakeview Dining Deck will create longer stays and more spending at the Zoo. In FY 2016, the Zoo experienced over 9% growth in income bringing earned income to \$1.1 million.

One of the highlights of this fiscal year was the significant growth in educational visits to the Zoo (field trips). In addition to more students learning about conservation and the natural world, education income grew by 114%. The momentum at the Zoo is also drawing outside investors and we are pleased to add Keith's Superstores (our Safari Grill sponsor), to our family of financial supporters including Havard Pest Control, the Asbury Foundation, Forrest General Hospital, USM Alumni Association, Parris Jewelers, Waterflow Productions, as well as Panera Bread and Papa John's Pizza.

FINANCIAL HIGHLIGHTS

Management of the Hattiesburg Convention Commission (including the Hattiesburg Lake Terrace Convention Center, Historic Saenger Theater, Hattiesburg Visitors Center, African American Military History Museum at the Historic USO Club, the Historic Eureka School Museum project and the Hattiesburg Zoo) offers this narrative overview and analysis of the financial and operational activities of the Commission for the Fiscal Year Ended September 30, 2016. We encourage readers to consider the information presented here in conjunction with the Commission's financial statements, which follow.

The primary funding mechanism of the Commission is a special 2% sales tax collected by restaurants and alcoholic beverage package retailers. This 'convention promotion tax', as identified by the Legislature of the State of Mississippi, was authorized and enabled by Senate Bill 3367.

During Fiscal Year 2016, the special sales tax was relatively flat, increasing by \$24,563 over the prior year, while earned income was up around 10%. Regional competition is still in play for convention business, pushing us to offer discounts to events that will significantly bring in out-of-town dollars. However, our reputation and new range of unique venues (Zoo, museums, etc.) has reduced our need to heavily discount to be competitive.

Zoo operating revenues were up over 9% from the last fiscal year reflecting the impact of over 131,000 visitors and a widening array of activities. After seven years of operations, Zoo earned income has grown from \$294,000 to \$1.1 million per year.

Operational expenditures of the Commission fall into the following categories: debt service; facility operations; repairs, refurbishment, and capital assets; administrative fees and marketing; and staffing. These five categories paint a broad picture of cost areas for public assembly facilities and attractions. For the Convention Commission, the categories reflect the operational categories of six facilities including, the Convention Center, the Historic Saenger Theater, the Visitors Center, the African American Military History Museum at the Historic USO Club, the Historic Eureka School Museum project and the Hattiesburg Zoo.

Across the span of these six facilities, general operational expense grew by about 7%, primarily in utilities, supplies and equipment for newly opened spaces at our facilities.

Debt service during Fiscal Year 2016 consisted of payments and credits in the amount of \$312,810. This debt service represents payments for the renovations to the Historic Saenger Theater.

Facility operations expenditures cover a wide range of components for all Convention Commission facilities. These components include utilities, uniforms, cleaning supplies, pest control, food products, landscaping services, safety equipment, fuels, animal feed, veterinary bills and many other operational items. This area will continue to grow each year as new buildings, exhibits and attractions along with the associated utilities and maintenance come on line. Expenditures were essentially the same as the prior year.

Repairs, refurbishment and capital asset expenditures include services and products required to maintain the six facilities in such a manner that attracts a large number of clients, visitors and guests. Such services and products can include surface repair and replacement, painting, commercial carpet cleaning services, parking lot repair, lighting systems, mechanical equipment replacement and the acquisition of specific equipment that helps us do our jobs better. Our expenses in this area were down 6% from the prior year, including some residual construction expenses to complete the replacement of the Saenger Roof and Phase IV of the Historic Eureka School Museum project.

Administrative fees and marketing expenditures include organizational activities required by law such as annual auditing services, building insurance coverage and liability insurance coverage, surety bonds, and management fees for all facilities and projects, as well as an annual allocation for marketing of the Convention Center, Saenger Theater, African-American Military History Museum, and the Hattiesburg Zoo. Expenditures in this category were up 25% over the prior year due to increased insurance costs related to the growing value of the Eureka School, additions at the Zoo (including insuring the High Ropes Adventure Course) and some increased marketing costs.

Staffing costs reflect the compensation and benefits necessary to ensure that a professional staff is available at all hours to effectively operate the facilities and create the demand for repeat business. The quality of maintenance and preservation of each, along with the capacity to service the high volume of guests at these facilities each year, is a testament to the exceptional staff of the Commission. Professionalism and commitment to excellence are reflected in the people who work days, nights, weekends and holidays to make the Commission facilities a success for Hattiesburg. Insurance increases, the addition of new attractions at the Zoo along with additional maintenance personnel to accommodate the Eureka and new Zoo facilities resulted in an 11% increase in personnel costs over the same period as last year.

BUDGETARY HIGHLIGHTS

Fiscal Year 2016 revenue reflected a favorable variance of over \$400,000 from budget projections. General Expenditures also reflected a favorable variance and were under budget projections around \$500,000. These savings were the result of a focus on improving efficiency of products and material purchasing within the overall operation. Special Project Expenditures, which included a mix of project grant and state bond monies as well as Commission allocations, ended just shy of \$1 million with the majority of this focused on the Zoo and Eureka School. FY 2016 saw the end of the trolley program due to rising maintenance costs, so Special Project Expenditures will be largely facility focused for the foreseeable future.

(See Table 1 on Next Page)

**TABLE 1
ASSETS**

	Governmental Activities	
	2016	2015
ASSETS		
Current and other assets	\$ 6,977,380	\$ 6,580,343
Capital assets:		
Land	1,315,877	1,315,877
Buildings and improvements, net	10,837,117	11,244,431
Furniture and fixtures, net	40,679	42,530
Equipment and vehicles, net	108,577	131,049
Construction in progress	2,668,225	2,591,269
Total assets	\$ 21,947,855	\$ 21,905,499

CAPITAL ASSETS

On September 30, 2016, the Commission had net capital assets totaling \$14,970,475. Capital asset construction completed at the Zoo during 2016 and valued at \$737,481 was transferred to the City of Hattiesburg along with \$148,116 for capital improvements to the Saenger Theater.

DEBT

**TABLE 2
LIABILITIES AND NET POSITION**

	Governmental Activities	
	2016	2015
LIABILITIES		
Long-term liabilities, outstanding:		
Due within one year	\$ -	\$ 125,124
Payable after one year	-	187,686
Other liabilities	615,154	420,213
Total liabilities	\$ 615,154	\$ 733,023
NET POSITION		
Net investment in capital assets	\$ 14,970,475	\$ 15,137,470
Restricted for:		
Capital projects	1,051,977	1,237,513
Committed	4,400,000	-
Unrestricted	910,249	4,797,493
Total net position	\$ 21,332,701	\$ 21,172,476

The Commission transferred \$312,810 to the City of Hattiesburg for payment on Saenger Theater bond financing of its 1998 – 2000 renovation.

**TABLE 3
CHANGES IN NET POSITION**

	2016	2015
REVENUES		
Program Revenues:		
Convention Center revenue	\$ 1,046,747	\$ 962,368
Saenger Theater revenue	105,704	105,387
Capital grant revenue	250,000	910,000
USO revenue	433	-
Zoo revenues	1,103,630	972,582
Other revenue	122,580	185,581
Total program revenues	<u>2,629,094</u>	<u>3,135,918</u>
General Revenues:		
Sales tax revenue	4,849,927	4,825,364
Interest earned on investments	9,547	4,312
Utility refund	168,178	-
Total general revenues	<u>5,027,652</u>	<u>4,829,676</u>
Total revenues	<u>7,656,746</u>	<u>7,965,594</u>
PROGRAM EXPENSES		
Salaries, wages, and benefits	3,480,584	3,126,814
Food and beverage costs	315,544	377,340
Saenger Theater costs	90,368	79,400
Utilities	615,994	606,779
Other operating expenses	1,676,797	1,455,793
Transfer to City of Hattiesburg - Zoo capital improvements	737,481	107,774
Transfer to City of Hattiesburg - Saenger capital improvements	148,116	10,900
Depreciation and amortization	431,637	441,399
Total program expenses	<u>7,496,521</u>	<u>6,206,199</u>
INCREASE IN NET POSITION	160,225	1,759,395
Net position - beginning of year	<u>21,172,476</u>	<u>19,413,081</u>
Net position - end of year	<u>\$ 21,332,701</u>	<u>\$ 21,172,476</u>

FISCAL YEAR 2017 BUDGET

The FY 2017 Budget projects a 2% growth rate in the special sales tax revenue during this fiscal year. We are projecting earned income to grow by 20% due to new attractions at the Zoo.

We project Facility Operation costs in FY 2017 to increase 3.9% in order to cover Eureka and Hattiesburg Zoo expansion operating costs, including increased animal feed for residents of new exhibits. We project Repairs, Refurbishment, and Fixed Asset expense to decline slightly, while we project an increase in expenses for Marketing, Insurance and Professional Services due to property insurance increases from the

2013 tornado damage to both museums. We also anticipate increased Staffing Costs by 12% due to additional personnel to man the High Ropes Adventure Course at the Zoo. In addition, we have received notice of a 45% increase in health insurance premiums that we will need to address as the year progresses.

We are projecting to expend over \$1.23 million on special projects such as Phase V of the Eureka School Museum, exhibit expansion at the Hattiesburg Zoo, as well as replacement of HVAC systems at the Saenger. All of these projects add value to our community and draw visitors to spend in our local economy

SUMMARY

In accordance with our founding principles and mission, the Hattiesburg Convention Commission places economic development and community growth first in its work with the Lake Terrace Convention Center, Historic Saenger Theater, Hattiesburg Visitors Center, African-American Military History Museum at the Historic USO Club, Historic Eureka School and Hattiesburg Zoo. We are excited to see the momentum at the Hattiesburg Zoo and eagerly anticipate the final construction on the Historic Eureka School. The information in this report reflects the Commission's commitment to excellence, the effective use of resources, the employment of professional staff that make these facilities and our local economy grow, and the myriad of details it takes to create compelling, customer experiences that enrich our community and provide an excellent quality of life for resident of the Pine Belt.

HATTIESBURG
2 SOUTHERN POINTE PARKWAY
SUITE 100
HATTIESBURG, MS 39401
P. O. DRAWER 15099
HATTIESBURG, MS 39404-5099
T 601.264.3519
F 601.264.3642
TOLL-FREE 877.842.7137

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T 601.736.3449
F 601.736.0501

GULFPORT
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GULFPORT, MS 39501
P. O. BOX 1842
GULFPORT, MS 39502
T 228.864.1779
F 228.864.3850

INDEPENDENT AUDITOR'S REPORT

To the Board of Commissioners
Hattiesburg Convention Commission
Hattiesburg, Mississippi

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the major fund, and the aggregate remaining fund information of the Hattiesburg Convention Commission, as of and for the year ended September 30, 2016, and the related notes to the financial statements, which collectively comprise the Hattiesburg Convention Commission's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the

To the Board of Commissioners
Hattiesburg Convention Commission

purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the major fund, and the aggregate remaining fund information of the Hattiesburg Convention Commission as of September 30, 2016, and the respective changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information on pages 1 - 6 and 27 - 29 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Hattiesburg Convention Commission's basic financial statements. The combining fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

To the Board of Commissioners
Hattiesburg Convention Commission

The combining fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated January 25, 2017, on our consideration of the Hattiesburg Convention Commission's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Hattiesburg Convention Commission's internal control over financial reporting and compliance.


Hattiesburg, Mississippi
January 25, 2017

EXHIBIT A

HATTIESBURG CONVENTION COMMISSION

**STATEMENT OF NET POSITION
SEPTEMBER 30, 2016**

	Governmental Activities
ASSETS	
Cash and investments with fiscal agent	\$ 4,945,960
Restricted cash	1,076,780
Special sales tax receivable	778,969
Accounts receivable	57,234
Inventory	118,437
Capital assets:	
Capital assets not being depreciated	3,984,102
Capital assets being depreciated, net	10,986,373
Total assets	21,947,855
LIABILITIES	
Accounts payable	249,997
Events deposits liability	137,547
Accrued payroll liabilities	227,610
Total liabilities	615,154
NET POSITION	
Net investment in capital assets	14,970,475
Restricted for:	
Capital projects	1,051,977
Committed	4,400,000
Unrestricted	910,249
Total net position	\$ 21,332,701

See the accompanying notes to the financial statements.

EXHIBIT B

HATTIESBURG CONVENTION COMMISSION

**STATEMENT OF ACTIVITIES
YEAR ENDED SEPTEMBER 30, 2016**

	Governmental Activities
PROGRAM EXPENSES	
Salaries, wages, and benefits	\$ 3,480,584
Food and beverage costs	315,544
Saenger Theater costs	90,368
Utilities	615,994
Other operating expenses	1,676,797
Transfer to City of Hattiesburg - Zoo capital improvements	737,481
Transfer to City of Hattiesburg - Saenger Theater capital improvements	148,116
Depreciation and amortization	431,637
Total program expenses	<u>7,496,521</u>
PROGRAM REVENUES	
Convention Center revenue	1,046,747
Saenger Theater revenue	105,704
Capital grant revenue	250,000
USO revenue	433
Zoo earned revenues	1,103,630
Other revenue	122,580
Total program revenues	<u>2,629,094</u>
Net program expense	<u>(4,867,427)</u>
GENERAL REVENUES	
Sales tax revenue	4,849,927
Interest earned on investments	9,547
Utility refund	168,178
Total general revenues	<u>5,027,652</u>
Changes in net position	160,225
NET POSITION	
Beginning of year	<u>21,172,476</u>
End of year	<u><u>\$ 21,332,701</u></u>

See the accompanying notes to the financial statements.

EXHIBIT C

HATTIESBURG CONVENTION COMMISSION

BALANCE SHEET
GOVERNMENTAL FUNDS
SEPTEMBER 30, 2016

	General Fund	Other Governmental Funds	Total Governmental Funds
ASSETS			
Cash and investments with fiscal agent	\$ 4,945,960	\$ -	\$ 4,945,960
Restricted cash	-	1,076,780	1,076,780
Special sales tax receivable	778,969	-	778,969
Accounts receivable	57,234	-	57,234
Inventory	118,437	-	118,437
Total assets	\$ 5,900,600	\$ 1,076,780	\$ 6,977,380
LIABILITIES			
Accounts payable	\$ 225,194	\$ 24,803	\$ 249,997
Events deposits liability	137,547	-	137,547
Accrued payroll liabilities	227,610	-	227,610
Total liabilities	590,351	24,803	615,154
FUND BALANCE			
Nonspendable	118,437	-	118,437
Restricted	-	1,051,977	1,051,977
Committed	4,400,000	-	4,400,000
Unassigned	791,812	-	791,812
Total fund balance	5,310,249	1,051,977	6,362,226
Total liabilities and fund balance	\$ 5,900,600	\$ 1,076,780	\$ 6,977,380

See the accompanying notes to the financial statements.

EXHIBIT C-1

HATTIESBURG CONVENTION COMMISSION

**RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF NET POSITION
SEPTEMBER 30, 2016**

Total fund balances for governmental funds (Exhibit C) \$ 6,362,226

Total net assets reported for governmental activities in the statement of net position is different because:

Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds, net of accumulated depreciation of \$9,253,093.

14,970,475

Total net position of governmental activities (Exhibit A)

\$ 21,332,701

See the accompanying notes to the financial statements.

EXHIBIT D

HATTIESBURG CONVENTION COMMISSION

**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
YEAR ENDED SEPTEMBER 30, 2016**

	General Fund	Other Governmental Funds	Total Governmental Funds
REVENUES			
Sales tax revenue	\$ 4,849,927	\$ -	\$ 4,849,927
Interest earned on investments	8,823	724	9,547
Convention Center revenue	1,046,747	-	1,046,747
Saenger Theater revenue	105,704	-	105,704
Grant revenue	-	250,000	250,000
USO revenue	433	-	433
Zoo earned revenues	1,103,630	-	1,103,630
Other revenue	121,287	1,293	122,580
Total revenues	<u>7,236,551</u>	<u>252,017</u>	<u>7,488,568</u>
EXPENDITURES			
Salaries, wages, and benefits	3,480,584	-	3,480,584
Legal fees	30,037	-	30,037
Advertising and public relations	130,619	-	130,619
Miscellaneous operating costs and supplies	573,310	-	573,310
Food and beverage costs	315,544	-	315,544
Saenger Theater costs	90,368	-	90,368
Audit and accounting fees	26,950	-	26,950
Dues and subscriptions	3,565	-	3,565
Insurance costs	272,309	-	272,309
Repairs, maintenance and landscaping	362,533	-	362,533
Utilities	615,994	-	615,994
Office supplies and expense	252,474	-	252,474

See the accompanying notes to the financial statements.

EXHIBIT D
PAGE TWO

HATTIESBURG CONVENTION COMMISSION

**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
YEAR ENDED SEPTEMBER 30, 2016**

	General Fund	Other Governmental Funds	Total Governmental Funds
<i>EXPENDITURES (Cont.)</i>			
Capital outlay	\$ -	\$ 987,553	\$ 987,553
Debt service	312,810	-	312,810
Total expenditures	<u>6,467,097</u>	<u>987,553</u>	<u>7,454,650</u>
<i>Excess (deficiency) of revenues over expenditures</i>	769,454	(735,536)	33,918
<i>OTHER FINANCING SOURCES (USES)</i>			
Utility refund	168,178	-	168,178
Transfers in	-	550,000	550,000
Transfers out	(550,000)	-	(550,000)
Total other financing sources (uses)	<u>(381,822)</u>	<u>550,000</u>	<u>168,178</u>
<i>Net changes in fund balance</i>	387,632	(185,536)	202,096
<i>FUND BALANCE</i>			
<i>Beginning of year</i>	<u>4,922,617</u>	<u>1,237,513</u>	<u>6,160,130</u>
<i>End of year</i>	<u>\$ 5,310,249</u>	<u>\$ 1,051,977</u>	<u>\$ 6,362,226</u>

See the accompanying notes to the financial statements.

EXHIBIT D-1

HATTIESBURG CONVENTION COMMISSION

**RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES
IN FUND BALANCES OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF ACTIVITIES
YEAR ENDED SEPTEMBER 30, 2016**

Net changes in fund balances – total governmental funds (Exhibit D)	\$	202,096
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The change in net assets reported for governmental activities in the statement of activities is different because:

Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets are allocated over their estimated useful lives and reported as depreciation expense. Thus, the change in net position differs from the change in fund balances by the amount that depreciation of \$431,637 and capital asset retirements of \$148,116 exceeded capital outlays of \$225,072 in the current period.

(354,681)

Repayment of principal on long-term liabilities is reported as an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position.

312,810

***Change in net position of governmental activities
(Exhibit B)***

\$ 160,225

See the accompanying notes to the financial statements.

NOTES TO FINANCIAL STATEMENTS

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS YEAR ENDED SEPTEMBER 30, 2016

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Hattiesburg Convention Commission (Commission) was established under House Bill No. 472, Local and Private Law of the State of Mississippi.

The Commission is presented as a component unit of the City of Hattiesburg and is composed of seven members who are appointed by the Council of the City of Hattiesburg. The purpose of the Commission is to promote conventions and tourism primarily in conjunction with the Hattiesburg Tourism Commission. The Commission has authority over all matters relating to the establishment, development, construction, furnishing and equipping of convention and tourism related facilities.

The Commission is primarily funded by a 2% sales tax on local food, beverage and alcoholic beverage package retailer permits. The sales tax is collected by the City of Hattiesburg and is remitted to the Commission monthly.

Government-Wide Accounting - The Commission implemented the reporting model required by the Governmental Accounting Standards Board (GASB) for financial reporting purposes. The following paragraphs describe the model used to prepare the financial statements.

The Statement of Net Position and the Statement of Activities display information about the Commission as a whole. They include all funds of the reporting entity except for fiduciary funds, if applicable. Governmental activities are generally financed through taxes, intergovernmental revenues, and other nonexchange revenues. Government-wide accounting is designed to provide a more comprehensive view of the government's operations and financial position as a single economic entity.

The Statement of Net Position presents the financial condition of the governmental activities of the Commission at year-end. The Statement of Activities presents a comparison between direct expenses and program revenues for the Commission's governmental activities. Direct expenses are those that are specifically associated with a program or function. Program revenues include primarily fees and charges paid by the recipients of goods or services offered by the programs. Revenues that are not classified as program revenues are presented as general revenues.

Fund Accounting - The accounts of the Commission are organized on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, fund balance, revenues and expenditures. Government resources are allocated to and accounted for in individual funds based upon the purpose for which they are to be spent and the means by which spending activities are controlled. The Commission reports the following major governmental fund:

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE TWO

YEAR ENDED SEPTEMBER 30, 2016

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

General Fund - The General Fund is presented as the primary operating fund of the Commission. It is comprised of two funds internally maintained, the Operations and Maintenance (O & M) Fund and the Revenue Fund. It is used to account for all financial resources for which a separate fund has not been established.

Additionally, the Commission reports the following governmental fund type:

Capital Project Fund - This fund is used to account for and report financial resources that are restricted to expenditure for capital outlays, including the acquisition or construction of capital facilities or other capital assets.

Measurement Focus, Basis of Accounting - The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place. Shared revenues are recorded when the provider government recognizes the liability to the Commission.

Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. The Commission considers all revenues reported in the governmental funds to be available if the revenues are collected within 60 days after year-end. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, which are recognized as expenditures to the extent they have matured. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources.

Use of Estimates - The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions. This will affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

Cash and investments held with fiscal agents - The Commission deposits excess funds in the financial institutions selected by the Commissioners. State statutes specify how these depositories are to be selected.

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS PAGE THREE YEAR ENDED SEPTEMBER 30, 2016

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

Cash and investments held with fiscal agents consist of amounts on deposit in demand accounts and certificates of deposit with maturities of 12 months or less. Cash and investments held with fiscal agents are valued at cost.

Receivables - All accounts receivable items are considered collectible by management; therefore, no reduction has been made for an allowance for these receivables.

Inventory - Inventory consists of purchased food and supplies and is valued at cost using the first-in/first-out (FIFO) method.

Restricted Assets - Assets required to be held and/or used for capital projects have been reported as restricted assets.

Capital Assets - Capital assets are reported at actual or estimated historical cost based on appraisals or deflated current replacement cost. Contributed assets are reported at estimated fair value at the time received.

Capitalization thresholds (dollar value above which asset acquisitions are added to the capital asset accounts) and estimated useful lives of capital assets are reported in the government-wide statements. Depreciation is calculated on the straight-line basis for all assets, except land. Amortization of capital assets is included with depreciation expense. The following schedule details capitalization thresholds.

	Capitalization Policy	Estimated Useful Life
Buildings	\$ 50,000	40 years
Building improvements	25,000	20 years
Improvements other than buildings	25,000	20 years
Equipment and vehicles	5,000	5 - 10 years
Furniture and fixtures	5,000	3 - 7 years
Assets acquired under capital leases	*	*

(*) The threshold amount will correspond with the amounts for the asset classifications, if applicable.

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE FOUR

YEAR ENDED SEPTEMBER 30, 2016

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

Long-Term Liabilities - Long-term liabilities are the unmatured principal of bonds, notes or other forms of noncurrent or long-term general obligation indebtedness. Long-term liabilities are not limited to liabilities from debt issuances, but may also include liabilities on lease-purchase agreements and other commitments. Long-term liabilities are not reported as liabilities in governmental funds, but are reported in the governmental activities column in the government-wide statement of net position.

Compensated Absences - The Commission has adopted a policy of compensation for accumulated employee benefits. However, the Commission has elected not to record the amount of the liability in the governmental funds but instead to recognize these costs when actually paid.

Interfund Transactions and Balances - Interfund transactions and balances are the result of timing differences between the date expenditures occur and the date payments are made.

Short-term (due within one year) interfund loan receivables, if any, are reported as "due from other funds" and are considered available expendable resources.

Transfers are used to (a) move revenues to the fund that statute or budget requires to collect the funds or the fund that statute or budget requires to expend them and (b) to use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

Interfund receivables and payables between the funds within governmental activities are eliminated in the Statement of Net Position. See Note 3 for details on interfund transactions.

Equity Classifications:

Government-Wide Financial Statements:

Equity is classified as net position and displayed in three components:

- a. Net investment in capital assets - Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvements of those assets.

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE FIVE

YEAR ENDED SEPTEMBER 30, 2016

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont.)

- b. Restricted net position - Consists of net assets with constraints placed on the use with or by (1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislation.
- c. Unrestricted net position - All other net assets that do not meet the definition of "restricted" or "net investment in capital assets".

When both restricted and unrestricted resources are available for use, it is the Commission's policy to use restricted resources first, then unrestricted resources as they are needed.

Fund Financial Statements:

In accordance with GASB Statement 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, the following classifications are used by the Commission and describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

- Nonspendable fund balance - amounts that are not in spendable form, such as inventories and prepaid items, or legally or contractually required to remain intact.
- Restricted fund balance - amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government) through constitutional provisions, or by enabling legislation.
- Committed - amounts that can only be used for the specific purpose determined by a resolution from the Board of Commissioners.
- Unassigned fund balance - residual amounts that are available for any purpose.

Reclassifications - Certain accounts in the prior-year financial statements have been reclassified to conform to the presentation in the current-year financial statements.

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE SIX

YEAR ENDED SEPTEMBER 30, 2016

NOTE 2 - CASH AND INVESTMENTS WITH FISCAL AGENTS

Cash - The collateral for public entities' deposits in financial institutions is now held in the name of the State Treasurer under a program established by the Mississippi State Legislature and is governed by Section 27-105-5, Miss. Code Ann. (1972). Under this program, the Commission's funds are protected through a collateral pool administered by the State Treasurer. Financial institutions holding deposits of public funds must pledge securities as collateral against those deposits. In the event of failure of a financial institution, securities pledged by that institution would be liquidated by the State Treasurer to replace the public deposits not covered by the Federal Depository Insurance Corporation (FDIC).

The carrying amount of the government's deposits with financial institutions was \$6,017,140 and the bank balance was \$6,549,635.

Custodial Credit Risk - Deposits - Custodial credit risk is defined as the risk that, in the event of a financial institutions failure, the Commission's deposits may not be returned to it. The Commission does not have a deposit policy for custodial credit risk. As of September 30, 2016, the Commission's bank balance was not exposed to custodial credit risk.

Interest Rate Risk - The Commission does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk - State law limits investments to those prescribed in Sections 27-105-33(d) and 27-105-33(e), Miss. Code Ann. (1972). The Commission does not have a formal investment policy that would further limit its investment choices or one that addresses credit risk.

Custodial Credit Risk - Investments - Custodial credit risk is defined as the risk that, in the event of a financial institutions failure, the Commission would not be able to recover the value of its investments. The Commission does not have a formal investment policy that addresses custodial risk. As of September 30, 2016, the Commission's investment balance was not exposed to custodial credit risk.

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE SEVEN

YEAR ENDED SEPTEMBER 30, 2016

NOTE 3 - INTERFUND TRANSFERS

The following is a summary of interfund transfers:

	<u>Transfers In</u>	<u>Transfers Out</u>
General fund	\$ -	\$ 550,000
Nonmajor governmental funds	<u>550,000</u>	<u>-</u>
Total transfers in/out	<u>\$ 550,000</u>	<u>\$ 550,000</u>

Transfers out from the General Fund were for debt service obligations and ongoing capital projects.

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE EIGHT

YEAR ENDED SEPTEMBER 30, 2016

NOTE 4 - CAPITAL ASSETS

Capital asset activity for the year ended September 30, 2016, was as follows:

	Beginning Balances	Additions	Retirements	Ending Balances
Governmental activities:				
Capital assets not being depreciated:				
Land	\$ 1,315,877	\$ -	\$ -	\$ 1,315,877
Construction in progress - Eureka	2,469,883	198,342	-	2,668,225
Construction in progress - Saenger Theater	121,386	26,730	(148,116)	-
Total capital assets not being depreciated	3,907,146	225,072	(148,116)	3,984,102
Capital assets being depreciated:				
Buildings and improvements	18,133,585	-	-	18,133,585
Furniture and fixtures	474,945	-	-	474,945
Equipment and vehicles	1,596,199	-	-	1,596,199
Assets acquired under capital lease	34,737	-	-	34,737
Total capital assets being depreciated	20,239,466	-	-	20,239,466
Less accumulated depreciation for:				
Buildings and improvements	6,889,154	407,314	-	7,296,468
Furniture and fixtures	432,415	1,851	-	434,266
Equipment and vehicles	1,465,150	22,472	-	1,487,622
Assets acquired under capital lease	34,737	-	-	34,737
Total accumulated depreciation	8,821,456	431,637	-	9,253,093
Total capital assets being depreciated, net	11,418,010	(431,637)	-	10,986,373
Governmental activity capital assets, net	\$ 15,325,156	\$ (206,565)	\$ (148,116)	\$ 14,970,475

Depreciation expense is charged as a program expense in the amount of \$431,637.

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE NINE

YEAR ENDED SEPTEMBER 30, 2016

NOTE 5 - LONG-TERM OBLIGATIONS

Changes in Long-Term Obligations - During the year ended September 30, 2016, the following changes occurred in long-term obligations:

	Balance October 1, 2015	Additions	Retirements	Balance September 30, 2016
Saenger bonds contract	\$ 312,810	\$ -	\$ 312,810	\$ -
Total	<u>\$ 312,810</u>	<u>\$ -</u>	<u>\$ 312,810</u>	<u>\$ -</u>

The Commission executed a contract in 1997 to pay the City of Hattiesburg \$11,548 per month or \$139,000 annually for 20 years. These payments began October 1, 1998, and are to reimburse the City of Hattiesburg for debt service relating to the City's 1998 General Obligation Bond Issue for the Saenger Theater renovation. During fiscal year 2012, the payments were adjusted to \$10,427 per month as a result of the City's refunding bond issue. Bonds mature March 1, 2018. Total amounts transferred to the City during fiscal year 2016 were \$312,810, which satisfied the Commission's obligation to the City. Debt is generally liquidated by the general fund.

NOTE 6 - RESTRICTED NET ASSETS

Restricted net assets are available for the following purposes:

State bond grant	\$ 700,000
Eureka school	<u>351,977</u>
Total restricted net assets	<u>\$ 1,051,977</u>

HATTIESBURG CONVENTION COMMISSION

NOTES TO FINANCIAL STATEMENTS

PAGE TEN

YEAR ENDED SEPTEMBER 30, 2016

NOTE 7 - COMMITTED NET ASSETS

Committed net assets are available for the following purposes:

State bond match	\$ 700,000
Phase V of Eureka	500,000
Science exploration center	200,000
Operating reserve	<u>3,000,000</u>
Total committed net assets	<u>\$ 4,400,000</u>

NOTE 8 - HATTIESBURG ZOO

The Commission executed a contract in 2010 with the City of Hattiesburg and Hattiesburg Tourism Commission for the management of the Hattiesburg Zoo at Kamper Park. In August 2015, a new agreement was entered into by the City of Hattiesburg and the Commission where the Commission agreed to accept full financial responsibility for any subsidy requirement necessary for operations of the Hattiesburg Zoo. Pursuant to the agreement, all parties have agreed to review the financial status of the Zoo operations six months prior to the end date of the contract, currently September 30, 2020, in which a new financial plan will be worked out if necessary.

NOTE 9 - CAPITAL ASSET TRANSFERS TO CITY

The Commission manages the Zoo, Saenger Theater, and USO on behalf of the City of Hattiesburg. Therefore, any capital additions to these facilities are transferred to the City of Hattiesburg once they are available for use and put into service. During the year ended September 30, 2016, the Commission transferred \$148,116 and \$737,481 of capital improvements to the Saenger Theater and Zoo, respectively, to the City of Hattiesburg. Current year capital outlay expenditures related to City of Hattiesburg-owned properties are included in capital outlays reported in Exhibit D.

NOTE 10 - SUBSEQUENT EVENT

Subsequent Events - Management of the Commission has evaluated subsequent events as of January 25, 2017, which is the date the financial statements were available to be issued.

REQUIRED SUPPLEMENTARY INFORMATION

HATTIESBURG CONVENTION COMMISSION

SCHEDULE 1

BUDGETARY COMPARISON SCHEDULE - COMPREHENSIVE BUDGET ALL FUNDS
YEAR ENDED SEPTEMBER 30, 2016

	Budget		Actual	Variance Favorable (Unfavorable)
	Original	Final		
REVENUES				
Special sales tax (2% food and beverage tax revenue)	\$ 4,656,392	\$ 4,656,392	\$ 4,860,184	\$ 203,792
Saenger Theater, Convention Center, USO, Zoo revenue	1,246,352	1,246,352	1,498,138	251,786
Food and beverage revenue	910,500	910,500	871,759	(38,741)
Interest earned	1,124	1,124	5,371	4,247
Total revenues	6,814,368	6,814,368	7,235,452	421,084
EXPENDITURES				
Debit Service				
Principle and interest - Saenger bonds	125,124	125,124	312,810	(187,686)
	125,124	125,124	312,810	(187,686)
Facilities Operations (Convention Center, Visitors Center, Saenger Theater, USO, Eureka, Zoo)				
Utilities, telecommunications, janitorial supplies, safety equipment, training, contracted services, paper products	2,001,763	2,001,763	1,838,744	163,019
Repairs, Refurbishment, and Fixed Assets				
Refurbishment of facilities, replacement of equipment, fixtures	450,756	450,756	219,410	231,346
Insurance, Professional Services, and Marketing				
Trustee fees, insurance, surety bonds, audit and legal fees, marketing materials, etc.	652,200	652,200	612,670	39,530
Staffing Costs (including benefits)	3,553,389	3,553,389	3,416,984	136,405
Total Expenditures	6,783,232	6,783,232	6,400,618	382,614
Special Projects				
Bond Money on Hand	(700,000)	(700,000)	-	(700,000)
Bond Money - State and/or Local	(380,000)	(380,000)	(250,000)	(130,000)
Special Projects Grants Income (Zoo & Eureka)	(10,000)	(10,000)	(10,667)	667
Historic USO Club & Museum Development	10,000	10,000	-	10,000
Historic Eureka School Museum Renovation/Development	200,000	200,000	181,167	18,833
Saenger Theater	75,000	75,000	26,730	48,270
Trolleys	6,000	6,000	3,808	2,192
Zoo	300,000	940,000	729,853	210,147
Payment to City for Hwy 49 Landscaping Improvements	25,000	25,000	25,000	-
Sub-total special projects, net of projected funding sources	(474,000)	166,000	705,891	(539,891)
Total expenditures and special projects	6,309,232	6,949,232	7,106,509	(157,277)
	505,136	(134,864)	128,943	578,361
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	\$ 505,136	\$ (134,864)	128,943	\$ 578,361
NET CHANGE IN FUND BALANCE				
ADJUSTMENTS				
Adjustments for accrued receivables and payables			73,153	
FUND BALANCE				
Beginning of year			6,180,130	
End of year			\$ 6,362,226	

HATTIESBURG CONVENTION COMMISSION

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION YEAR ENDED SEPTEMBER 30, 2016

NOTE 1 - BASIS OF PRESENTATION

The Budgetary Comparison Schedule presents the original legally adopted budget, the final legally adopted budget, the actual data on the budgetary cash basis, and variances between the final budget and the actual data.

NOTE 2 - BUDGET AMENDMENTS AND REVISIONS

The budget is adopted by the Board of Commissioners and approved by the Hattiesburg City Council. Amendments can be made on the approval of the Council. A comprehensive budget including all funds is presented for budgetary comparison consistent with accounting principles generally accepted in the United States of America.

NOTE 3 - SPECIAL PROJECTS

The budget for special projects is approved in total and may be used as needed between the projects. Budgetary performance for individual projects should be evaluated based on total expenditures for special projects rather than by each individual project. In total, for fiscal year 2016, there is a favorable variance in the special projects category due to an increase of projected funding sources.

NOTE 4 - BUDGET/GAAP RECONCILIATION

The major differences between the budgetary basis and GAAP basis are:

- Revenues are recorded when received in cash (budgetary) as opposed to when susceptible to accrual (GAAP).
- Expenditures are recorded when paid in cash (budgetary) as opposed to when susceptible to accrual (GAAP).

The budget to GAAP reconciliation is shown at the bottom of Schedule 1.

HATTIESBURG CONVENTION COMMISSION

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

PAGE TWO

YEAR ENDED SEPTEMBER 30, 2016

NOTE 5 - DEBT SERVICE EXPENDITURES

During the month of September 2016, the City of Hattiesburg received a utility company refund that included a balance due to the Hattiesburg Convention Commission. The Commission opted to use this one time other financing source to pay off the remaining balance on the bonds related to the Saenger Theater. This refund, in addition to a \$19,508 payment remitted to the City of Hattiesburg on September 30, 2016 paid the Commission's share of the bonds in full.

SUPPLEMENTARY INFORMATION

SCHEDULE 2

HATTIESBURG CONVENTION COMMISSION

COMBINING BALANCE SHEET
GOVERNMENTAL FUNDS
YEAR ENDED SEPTEMBER 30, 2016

	O & M Fund	Revenue Fund	Total General Funds (Exhibit C)	Capital Projects Fund	Total Other Governmental Funds (Exhibit C)	Total Governmental Funds (Exhibit C)
ASSETS						
Cash and investments with fiscal agent	\$ 4,935,836	\$ 10,124	\$ 4,945,960	\$ -	\$ -	\$ 4,945,960
Restricted cash	-	-	-	1,076,780	1,076,780	1,076,780
Special sales tax receivable	-	778,969	778,969	-	-	778,969
Accounts receivable	57,234	-	57,234	-	-	57,234
Inventory	118,437	-	118,437	-	-	118,437
Total assets	\$ 5,111,507	\$ 789,093	\$ 5,900,600	\$ 1,076,780	\$ 1,076,780	\$ 6,977,380
LIABILITIES						
Accounts payable	\$ 225,194	\$ -	\$ 225,194	\$ 24,803	\$ 24,803	\$ 249,997
Events deposits liability	137,547	-	137,547	-	-	137,547
Accrued payroll liabilities	227,610	-	227,610	-	-	227,610
Total liabilities	590,351	-	590,351	24,803	24,803	615,154
FUND BALANCE						
Nonspendable	118,437	-	118,437	-	-	118,437
Restricted	-	-	-	1,051,977	1,051,977	1,051,977
Committed	4,400,000	-	4,400,000	-	-	4,400,000
Unassigned	2,719	789,093	791,812	-	-	791,812
Total fund balance	4,521,156	789,093	5,310,249	1,051,977	1,051,977	6,362,226
Total liabilities and fund balance	\$ 5,111,507	\$ 789,093	\$ 5,900,600	\$ 1,076,780	\$ 1,076,780	\$ 6,977,380

SCHEDULE 3

HATTIESBURG CONVENTION COMMISSION

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
YEAR ENDED SEPTEMBER 30, 2016

	O & M Fund	Revenue Fund	Total General Funds (Exhibit D)	Capital Projects Fund	Total Other Governmental Funds (Exhibit D)	Total Governmental Funds (Exhibit D)
REVENUES						
Sales tax revenue	\$ -	\$ 4,849,927	\$ 4,849,927	\$ -	\$ -	\$ 4,849,927
Interest earned on investments	8,758	65	8,823	724	724	9,547
Convention Center revenue	1,046,747	-	1,046,747	-	-	1,046,747
Saenger Theater revenue	105,704	-	105,704	-	-	105,704
Grant revenue	-	-	-	250,000	250,000	250,000
USO revenue	433	-	433	-	-	433
Zoo earned revenue	1,103,630	-	1,103,630	-	-	1,103,630
Other miscellaneous revenue	121,287	-	121,287	1,293	1,293	122,580
Total revenues	2,386,559	4,849,992	7,236,551	252,017	252,017	7,488,568
EXPENDITURES						
Salaries, wages, and benefits	3,480,584	-	3,480,584	-	-	3,480,584
Legal fees	30,037	-	30,037	-	-	30,037
Advertising and public relations	130,619	-	130,619	-	-	130,619
Miscellaneous operating costs and supplies	573,310	-	573,310	-	-	573,310
Food and beverage costs	315,544	-	315,544	-	-	315,544
Saenger Theater costs	90,368	-	90,368	-	-	90,368
Audit and accounting fees	26,950	-	26,950	-	-	26,950
Dues and subscriptions	3,565	-	3,565	-	-	3,565
Insurance costs	272,309	-	272,309	-	-	272,309
Repairs, maintenance and landscaping	362,533	-	362,533	-	-	362,533
Utilities	615,994	-	615,994	-	-	615,994
Office supplies and expense	252,474	-	252,474	-	-	252,474

HATTIESBURG CONVENTION COMMISSION

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
YEAR ENDED SEPTEMBER 30, 2016

	O & M Fund	Revenue Fund	Total General Funds (Exhibit D)	Capital Projects Fund	Total Other Governmental Funds (Exhibit D)	Total Governmental Funds (Exhibit D)
EXPENDITURES (Cont.)						
Capital outlay	\$ -	\$ -	\$ -	\$ 987,553	\$ 987,553	\$ 987,553
Debt service	-	312,810	312,810	-	-	312,810
Total expenditures	6,154,287	312,810	6,467,097	987,553	987,553	7,454,650
Excess (deficiency) of revenues over expenditures	(3,767,728)	4,537,182	769,454	(735,536)	(735,536)	33,918
OTHER FINANCING SOURCES (USES)						
Utility refund	168,178	-	168,178	-	-	168,178
Transfers in	7,136,072	187,686	7,323,758	550,000	550,000	7,873,758
Transfers out	(2,737,686)	(5,136,072)	(7,873,758)	-	-	(7,873,758)
Total other financing sources (uses)	4,566,564	(4,948,386)	(381,822)	550,000	550,000	168,178
Net changes in fund balance	798,836	(411,204)	387,632	(185,536)	(185,536)	202,096
FUND BALANCE						
Beginning of year	3,722,320	1,200,297	4,922,617	1,237,513	1,237,513	6,160,130
End of year	\$ 4,521,156	\$ 789,093	\$ 5,310,249	\$ 1,051,977	\$ 1,051,977	\$ 6,362,226

* Net amounts are shown for General Fund transfers on Exhibit D.

HATTIESBURG
2 SOUTHERN POINTE PARKWAY
SUITE 100
HATTIESBURG, MS 39401
P. O. DRAWER 15099
HATTIESBURG, MS 39404-5099
T 601.264.3519
F 601.264.3642
TOLL-FREE 877.842.7137

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F 601.736.0501

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GULFPORT, MS 39501
P. O. BOX 1842
GULFPORT, MS 39502
T 228.864.1779
F 228.864.3850

**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL
OVER FINANCIAL REPORTING AND ON COMPLIANCE
AND OTHER MATTERS BASED ON AN AUDIT OF
FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE
WITH GOVERNMENT AUDITING STANDARDS**

To the Board of Commissioners
Hattiesburg Convention Commission
Hattiesburg, Mississippi

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the major fund, and the aggregate remaining fund information of the Hattiesburg Convention Commission as of and for the year ended September 30, 2016, and the related notes to the financial statements, which collectively comprise Hattiesburg Convention Commission's basic financial statements, and have issued our report thereon dated January 25, 2017.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Hattiesburg Convention Commission's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Hattiesburg Convention Commission's internal control. Accordingly, we do not express an opinion on the effectiveness of the Hattiesburg Convention Commission's internal control.

To the Board of Commissioners
Hattiesburg Convention Commission

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Hattiesburg Convention Commission's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.


Hattiesburg, Mississippi
January 25, 2017

SCHEDULE 4

HATTIESBURG CONVENTION COMMISSION

**SCHEDULE OF FINDINGS
YEAR ENDED SEPTEMBER 30, 2016**

Section I - Summary of Auditor's Results

Financial Statements

Type of auditor's report issued:	Unmodified
Internal control over financial reporting:	
Material weakness(es) identified?	No
Significant deficiency(ies) identified not considered to be material weaknesses?	None reported
Noncompliance material to financial statements noted?	No

Section II - Financial Statement Findings

The results of our tests did not disclose any findings related to the financial statements that are required to be reported under *Government Auditing Standards*.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-354

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Temporary Construction Easement-Gordon's Creek-Depot District Project

Title: Acknowledge receipt of Temporary Construction Easement-A from H.T.R. Development, LLC for the Gordon's Creek - Depot District Buschman Street to River Avenue Project.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: Easement

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

COUNTY OF FORREST
STATE OF MISSISSIPPI

TEMPORARY CONSTRUCTION EASEMENT

For and in consideration of the sum of Ten Dollars (\$10.00), cash in hand paid, the receipt and sufficiency of all of which is hereby acknowledged and confessed, including the benefits to be derived herefrom, H.T.R. DEVELOPMENT, L.L.C., do hereby grant and convey unto the CITY OF HATTIESBURG, MISSISSIPPI, a municipal corporation, a Temporary Construction Easement for the Buschman Street Sidewalk Project over and across the hereinafter described parcels of real property, with full and free right, liberty and authority to enter upon and dig, construct and maintain incidental construction. Said property being located and situated in the City of Hattiesburg, Forrest County, Mississippi and more particularly described as follows, to-wit:

A Temporary Construction Easement being located in Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

Commence at an Iron Pin Set at the West Corner of said Block 62 of the Kamper & Whinnery Subdivision, City of Hattiesburg, Forrest County, Mississippi; thence run North 44 degrees 31 minutes 47 seconds East along the South Right of Way of Buschman Street for 230.84 feet to and for the POINT OF BEGINNING; thence continue North 44 degrees 31 minutes 47 seconds East along said South Right of Way for 129.39 feet to the NE boundary of the property described in Need Book 1106 at Page 404; thence run South 45 degrees 07 minutes 18 seconds East along said NE boundary for 10.00 feet; thence run South 44 degrees 31 minutes 47 seconds West for 122.41 feet; thence run South 24 degrees 49 minutes 18 seconds East for 90.44 feet; thence run South 37 degrees 00 minutes 28 seconds East for 46.37 feet; thence run 63.32 feet along a curve to the left, said curve having a radius of 58.00 feet, a chord bearing of South 68 degrees 16 minutes 57 seconds East and a chord length of 60.22 feet; thence run 11.06 feet along a curve to the left, said curve having a radius of 34.50 feet, a chord bearing of North 71 degrees 15 minutes 21 seconds East and a chord length of 11.02 feet; thence run North 62 degrees 04 minutes 08 seconds East for 1.17 feet; thence run 25.42 feet along a curve to the left, said curve having a radius of 94.50 feet, a chord bearing of North 54 degrees 21 minutes 41 seconds East and a chord length of 25.35 feet; thence run North 46 degrees 39 minutes 15 seconds East for 21.18 feet; thence run South 43 degrees 20 minutes 45 seconds East for 9.50 feet; thence run North 46 degrees 39 minutes 15 seconds East for 72.53 feet; thence run North 42 degrees 46 minutes 29 seconds West for 9.50 feet; thence run North 46 degrees 39 minutes 15 seconds East for 3.32 feet; thence run 3.60 feet along a curve to the left, said curve having a radius of 14.50 feet, a chord bearing of North 39 degrees 32 minutes 17 seconds East and a chord length of 3.59 feet to the NE boundary of said Deed Book 1106, Page 404; thence run South 45 degrees 07 minutes 18 seconds East along said NE boundary for 10.14 feet; thence run 3.90 feet along a curve to the right, said curve having a radius of 24.50 feet, a chord bearing of South 42 degrees 05 minutes 57 seconds West and a chord length of 3.89 feet; thence run South 46 degrees 39 minutes 15 seconds West for 97.12 feet; thence run 28.11 feet along a curve to the right, said curve having a radius of 104.50 feet, a chord bearing of South 54 degrees 21 minutes 41 seconds West and a chord length of 28.03 feet; thence run South 62 degrees 04 minutes 08 seconds

West for 1.17 feet; thence run 14.27 feet along a curve to the right , said curve having a radius of 44.50 feet, a chord bearing of South 71 degrees 15 minutes 21 seconds West and a chord length of 14.21 feet; thence run 74.24 feet along a curve to the right , said curve having a radius of 68.00 feet, a chord bearing of North 68 degrees 16 minutes 57 seconds West and a chord length of 70.60 feet; thence run North 37 degrees 00 minutes 28 seconds West for 47.44 feet; thence run North 24 degrees 49 minutes 18 seconds West for 98.43 feet back to the POINT OF BEGINNING. Said Temporary Construction Easement contains 4,085 square feet or 0.09 acres, more or less.

The Grantee, the City of Hattiesburg, Mississippi, is hereby given the right to do whatever may be necessary and proper for the enjoyment of the rights herein granted, including the right of ingress and egress and the right to clear said right of way above described of such trees and shrubs as may be necessary for the full enjoyment of the rights herein granted. This temporary construction easement will revert to the Granter upon completion of construction.

I/we fully understand that we have the right to receive just compensation for the real property herein described based on an appraisal of said property. I/we hereby waive our right to just compensation and donate the real property temporarily for said temporary easement, herein described to the City of Hattiesburg. We further understand that we have the right to request that a fair market value appraisal of the property be made and I/we hereby waive that right. In lieu of this the City of Hattiesburg, Mississippi will provide the value of this donation in writing to H.T.R. Development, LLC. The City of Hattiesburg also takes full and sole responsibility for all work and improvements and any associated liability arising out of said work and improvements, their use, design and maintenance.

WITNESS THE SIGNATURE OF THE GRANTOR, on this, the 4th day of April, A.O., 2016.



Rodney Richardson

H.T.R. DEVELOPMENT, L.L.C.

STATE OF MISSISSIPPI

COUNTY OF FORREST

PERSONALLY CAME AND APPEARED BEFORE ME, the undersigned authority, in and for the jurisdiction aforesaid, the within named, H.T.R. DEVELOPMENT, L.L.C., personally known to me or proven to me by sufficient identification, who acknowledge that they signed, executed and delivered the above and forgoing Temporary Construction Easement on the day and year therein mentioned for the purpose therein stated.

Given under my hand and official seal of this office on this, the 4th day of April, A.O., 2016.



NOTARY PUBLIC

My commission expires



hibit

LEGAL DESCRIPTION: Temporary Construction Easement B

EISP ment "C"

T. emphyrean
 (constitutive)
 Easement "

Temporary

A Temporary Constitution Easement being a ~~sect~~ in Block 62 of the Kamper & Whinnery Subdivision, City of Hall County, Mississippi, having bearings lapsed upon Geodetic North and being more particularly described as follows:

Commence at an iron 1st latitude West; Conrail of said
62 of the Kamper & Whinnery Subdivision, City of Hahleaburg, Forst
County, N.J. (S&P); hence 111.1 North 4 degrees 31 minutes 47 seconds East along the South Right of Way of Buschman Street for 268.31

[illegible]

Temporary Construction Easement being located in Block 82 of the Kamper & Willmery Subdivision, City of Hall County, Fones County.

LEGAL DESCRIPTION: Temporary Construction Easement B

Mississippi, having bearings based upon Geodetic North and being more particularly described as follows:

[illegible]

LEGAL DESCRIPTION: Temporary Construction Easement • Co

A Temporary Construction Easement being located in Block 62 of the Kamora Winery Subdivision, City of Leesburg, Forrest County, Minnesota, having bearings based upon a magnetic north and being more particularly described as follows:

Commence at a point on the West Corner of the Block 62 of the Township and Warranty Subdivision of Chisholm Township, Forcal County, Mississippi, thence run North 44 degrees 31 minutes East, along the South Right of Way of Burschman Street for 634.74 feet, the SW boundary of said property described in Deed Book 1102 at Page 563, thence run South 45 degrees 25 minutes 11 seconds East along said SW boundary for 188.47' found for the POINT OF BEGINNING, thence run North 44 degrees 24 minutes 02 seconds East along said SW boundary for 188.47' found for the POINT OF BEGINNING, thence run North 44 degrees 24 minutes 02

Construction
Easement "A"

secondly East for 6.35 feet, thence run 21.87 feet along a curve to the right and curve having a radius of 180.50 feet, a central bearing of North 48 degrees 16 minutes 13 seconds East and a chord length of 21.85 feet, thence run 28.54 feet to the south and curve having a radius of 131.50 feet, a central bearing of North 45 degrees 59 minutes 18 seconds East and a chord length of 28.49 feet, thence run 11.39 feet, thence run South 45 degrees 00 minutes 00 seconds West for 12.12 feet, thence run South 38 degrees 45 minutes 15 seconds West for 63.84 feet, thence run 30.17 feet along a curve to the right, said curve having a radius of 138.00 feet, a chord bearing of South 45 degrees 59 minutes 20 seconds West and a chord length of 30.11 feet, thence run 20.85 feet along a curve to the left, said curve having a radius of 103.00 feet, a chord bearing of South 48 degrees 18 minutes 18 seconds West and a chord length of 20.83 feet, thence run South 44 degrees 24 minutes 02 seconds West for 63.37 feet to the SW boundary of said Deed Book 1102, Page 563, thence run North 45 degrees 29 minutes 11 seconds West along said SW boundary for 7.50 feet back into the POINT OF BEGINNING, said Temporary Construction Easement contains 1,000 square feet, more or less.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-355

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge bids received on March 23, 2017, for

Title: Acknowledge bids received on March 23, 2017, for the Infrastructure Improvements Along South 31st Avenue, South 30th Avenue, Chevy Chase Drive and Hardy Street Project, and accept bid from Precision Construction, LLC in the amount of \$924,944.00 as the lowest and best bid.

Type: Action Item

Drafter: Marie Harris

In Control: City Council

Reference: Lamar Rutland

Attachments: Letter, Bid Tab, Precision Bid, CB Developers Bid

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



Engineering Progress

March 28, 2017

City of Hattiesburg
P.O. Box 1898
Hattiesburg, MS 39403-1898

Attn: Lamar Rutland, P.E.

**Re: Infrastructure Improvements along South 31st Avenue, South 30th
Avenue, Chevy Chase Drive & Hardy Street
City of Hattiesburg**

Dear Mr. Rutland:

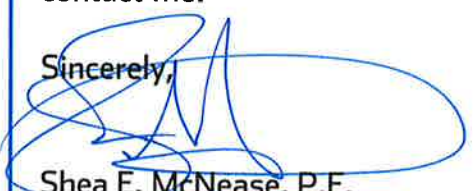
I have certified the enclosed bid tabulation that represents all bids that were received and opened at 10:00 a.m. on March 23, 2017 for the above referenced project.

I am recommending Precision Construction LLC of Hattiesburg, MS in the bid amount of Nine Hundred Twenty-Four Thousand, Nine Hundred Forty-Four Dollars and No Cents (\$924,944.00).

Enclosed is a copy of the original bid from Precision Construction LLC and the original bids from all other bidders.

Should you have any questions and/or comments, please, do not hesitate to contact me.

Sincerely,



Shea E. McNease, P.E.
Project Engineer

/aa
Enclosures

BID TAB March 23, 2017				Precision Contruction 15 Chanticleer Drive Hattiesburg, MS 39403		CB Developers, Inc. 1716 Evelyn Gandy Parkway, Suite 40 Hattiesburg, MS 39401	
Project: Infrastructure Improvements along South 31st Avenue, South 30th Avenue, Chevy Chase Drive, & Hardy Street							
Project No. 11241							
Participating							
Item No.	Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount
1	Clearing and Grubbing	1	Lump Sum	\$6,000.00	\$6,000.00	\$18,203.52	\$18,203.52
2	Removal of Storm Pipe (All Sizes)	676	Lin. Ft.	\$30.00	\$20,280.00	\$12.14	\$8,206.64
3	Abandonment of Storm Pipe (All Sizes)	161	Lin. Ft.	\$85.00	\$13,685.00	\$81.31	\$13,090.91
4	Removal of Storm Inlet and Grate &/or Junction Box	13	Each	\$500.00	\$6,500.00	\$728.14	\$9,465.82
5	Removal of Concrete Box Culvert (All Sizes)	130	Lin. Ft.	\$40.00	\$5,200.00	\$54.61	\$7,099.30
6	Removal of Concrete Headwalls (All Heights)	20	Lin. Ft.	\$100.00	\$2,000.00	\$91.02	\$1,820.40
7	Removal of Riprap	160	Sq.Yd.	\$20.00	\$3,200.00	\$19.42	\$3,107.20
8	Removal of Water Main (All Sizes)	380	Lin. Ft.	\$10.00	\$3,800.00	\$19.42	\$7,379.60
9	Removal of Water Appurtenance	4	Each	\$400.00	\$1,600.00	\$788.82	\$3,155.28
10	Removal of Sanitary Sewer Manhole	4	Each	\$2,000.00	\$8,000.00	\$910.18	\$3,640.72
11	Removal of Sanitary Sewer Main (All Depths)	429	Lin. Ft.	\$15.00	\$6,435.00	\$30.34	\$13,015.86
12	Remove and Reset Guardrail	58	Lin. Ft.	\$100.00	\$5,800.00	\$30.34	\$1,759.72
13	Temporary Grassing	1	Acre	\$3,500.00	\$3,500.00	\$1,577.64	\$1,577.64
14	Temporary Erosion Control Measures, Per Plans	1	Lump Sum	\$13,000.00	\$13,000.00	\$16,383.17	\$16,383.17
15	Grouted RipRap (Incl Grout, Riprap & Geotextile)	213	Sq. Yd.	\$120.00	\$25,560.00	\$115.29	\$24,556.77
16	Granular Material (LVM) (Class 9, Group B)	710	Cu.Yd.	\$16.00	\$11,360.00	\$10.01	\$7,107.10
17	Select Fill Mterial for Trench Repair	2,650	Cu.Yd.	\$18.00	\$47,700.00	\$10.01	\$26,526.50
18	Crushed Aggregate for Trench Repair (Size 610)	1,920	Cu.Yd.	\$56.00	\$107,520.00	\$74.92	\$143,846.40
19	Class "B" Structural Concrete - Minor Structures	75	Cu.Yd.	\$1,000.00	\$75,000.00	\$1,947.78	\$146,083.50
20	Reinforcing Steel	6,300	Lbs.	\$2.00	\$12,600.00	\$1.78	\$11,214.00
21	6'x4' Precast Concrete Box Culvert (Incl. Precast Bends, Special Cast-In-Place Section, Bedding & Excavation)	300	Lin. Ft.	\$420.00	\$126,000.00	\$504.59	\$151,377.00

22	7'x4' Precast Concrete Box Culvert (Incl. Precast Bends, Special Cast-In-Place Section, Bedding & Excavation)	124	Lin. Ft.	\$480.00	\$59,520.00	\$734.73	\$91,106.52
23	7'x4' Precast Concrete Box Culvert End Section (Incl. Bedding & Excavation)	1	Lin. Ft.	\$8,000.00	\$8,000.00	\$7,888.60	\$7,888.60
24	15" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	44	Lin. Ft.	\$35.00	\$1,540.00	\$43.69	\$1,922.36
25	18" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	578	Lin. Ft.	\$35.00	\$20,230.00	\$50.49	\$29,183.22
26	24" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	128	Lin. Ft.	\$42.00	\$5,376.00	\$71.60	\$9,164.80
27	30" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	204	Lin. Ft.	\$55.00	\$11,220.00	\$93.45	\$19,063.80
28	42" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	160	Lin. Ft.	\$85.00	\$13,600.00	\$127.43	\$20,388.80
29	15" Reinforced Concrete Pipe Flared End Section (Incl Bedding & Excavation)	1	Lin. Ft.	\$600.00	\$600.00	\$2,129.92	\$2,129.92
30	18" Reinforced Concrete Pipe Flared End Section (Incl Bedding & Excavation)	2	Lin. Ft.	\$700.00	\$1,400.00	\$2,202.74	\$4,405.48
31	Gratings	1,000	Lbs	\$7.00	\$7,000.00	\$7.91	\$7,910.00
32	Castings	1,027	Lbs	\$4.00	\$4,108.00	\$8.01	\$8,226.27
33	6" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	22	Lin. Ft.	\$50.00	\$1,100.00	\$27.14	\$597.08
34	8" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	20	Lin. Ft.	\$60.00	\$1,200.00	\$41.94	\$838.80
35	8" DI Sewer, (All Depths, Max 10') (Incl Bedding & Excavation)	36	Lin. Ft.	\$90.00	\$3,240.00	\$87.51	\$3,150.36
36	10" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	802	Lin. Ft.	\$45.00	\$36,090.00	\$49.29	\$39,530.58
37	10" DI Sewer, (All Depths, Max 10') (Incl Bedding & Excavation)	56	Lin. Ft.	\$100.00	\$5,600.00	\$114.21	\$6,395.76
38	48" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	4	Each	\$4,300.00	\$17,200.00	\$4,662.77	\$18,651.08
39	60" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	1	Each	\$6,000.00	\$6,000.00	\$5,030.50	\$5,030.50

40	60" Diameter Precast Concrete Doghouse Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	1	Each	\$7,500.00	\$7,500.00	\$6,001.40	\$6,001.40
41	6" PVC Cleanout	1	Each	\$450.00	\$450.00	\$657.79	\$657.79
42	6" Service Connection to 10" PVC Main	1	Each	\$1,850.00	\$1,850.00	\$764.59	\$764.59
43	6" Class 350 Ductile Iron Water Line	80	Lin. Ft.	\$30.00	\$2,400.00	\$48.50	\$3,880.00
45	6" Gate Valve	3	Each	\$850.00	\$2,550.00	\$1,064.35	\$3,193.05
51	Connection: Proposed 6" DI to Existing 6" Water Line (Hot Tap w/ Valve)	2	Each	\$3,000.00	\$6,000.00	\$4,672.48	\$9,344.96
52	3-Way Fire Hydrant with Appurtenances (Incl. Tee, Valve, Hydrant, Brass Tag, Pipe & Other Fittings, Etc)	2	Each	\$3,800.00	\$7,600.00	\$5,165.21	\$10,330.42
53	Construction Staking	1	Lump Sum	\$25,000.00	\$25,000.00	\$7,888.60	\$7,888.60
54	Maintenance of Traffic	1	Lump Sum	\$25,000.00	\$25,000.00	\$36,408.92	\$36,408.92
55	Mobilization	1	Lump Sum	\$90,000.00	\$90,000.00	\$18,204.46	\$18,204.46
		Total Participating			\$876,114.00		\$990,875.17
Non-Participating							
Item No.	Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount
1	10" PVC Sewer, SDR 26 (All Depths, Max 10')	234	Lin. Ft.	\$45.00	\$10,530.00	\$43.22	\$10,113.48
2	48" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	3	Each	\$4,300.00	\$12,900.00	\$4,662.77	\$13,988.31
3	Construction Staking	1	Lump Sum	\$7,700.00	\$7,700.00	\$1,213.63	\$1,213.63
4	Maintenance of Traffic	1	Lump Sum	\$7,700.00	\$7,700.00	\$6,068.15	\$6,068.15
5	Mobilization	1	Lump Sum	\$10,000.00	\$10,000.00	\$12,136.31	\$12,136.31
Total Non-Participating Subtotal					\$48,830.00		\$43,519.88
Bid Total:					\$924,944.00		\$1,034,395.05

This is to certify that I have checked the tabulation of the bids received by the City of Hattiesburg on March 23, 2017, and that said tabulation is true and correct to the best of my belief.

Shea E. McNease, P.E.
ENGINEER
16793
STATE OF MISSISSIPPI
8/27/17

AIA® Document A310™ – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)

**Precision Construction, LLC
15 Chanticleer Dr.
Hattiesburg, MS 39402**

SURETY:

(Name, legal status and principal place of business)

**Westfield Insurance Company
P.O. Box 5001
Westfield Center, OH 44251-5001**

OWNER:

(Name, legal status and address)

**City of Hattiesburg
P.O. Box 1898
Hattiesburg, MS 39401**

This document has important legal consequences.

Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

BOND AMOUNT: **Five Percent (5%) of the Amount Bid-----**

PROJECT:

(Name, location or address, and Project number, if any)

Infrastructure Improvements along South 31st Avenue, South 30th Avenue, Chevy Chase Drive and Hardy Street Hattiesburg, MS

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this **23rd** day of **March**, **2017**

Sharon Smutzer
(Witness)

Precision Construction, LLC

(Contractor as Principal)

(Seal)

N. Smutzer President
(Title)

Lia Bra
(Witness)

Westfield Insurance Company

(Surety)

(Seal)

Kimberly B. Barhum
(Title) Kimberly B. Barhum, Attorney-In-Fact
MS Resident Agent

THIS POWER OF ATTORNEY SUPERCEDES ANY PREVIOUS POWER BEARING THIS SAME POWER # AND ISSUED PRIOR TO 03/29/16, FOR ANY PERSON OR PERSONS NAMED BELOW.

General
Power
of Attorney

CERTIFIED COPY

POWER NO. 2320202 13

Westfield Insurance Co.
Westfield National Insurance Co.
Ohio Farmers Insurance Co.
Westfield Center, Ohio

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint
DAVID R. FORTENBERRY, RICHARD T. JONES, MARY J. NORVAL, KIMBERLY B. BARHUM, JOINTLY OR SEVERALLY

of **HATTIESBURG** and State of **MS** its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings, or other instruments or contracts of suretyship.

LIMITATION: THIS POWER OF ATTORNEY CANNOT BE USED TO EXECUTE NOTE GUARANTEE, MORTGAGE DEFICIENCY, MORTGAGE GUARANTEE, OR BANK DEPOSITORY BONDS.

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

"Be It Resolved, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"Be It Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000).

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their National Surety Leader and Senior Executive and their corporate seals to be hereto affixed this 29th day of MARCH A.D., 2016.

Corporate
Seals
Affixed



WESTFIELD INSURANCE COMPANY
WESTFIELD NATIONAL INSURANCE COMPANY
OHIO FARMERS INSURANCE COMPANY

By: *Dennis P. Baus*

Dennis P. Baus, National Surety Leader and Senior Executive

State of Ohio
County of Medina ss.:

On this 29th day of MARCH A.D., 2016, before me personally came Dennis P. Baus to me known, who, being by me duly sworn, did depose and say, that he resides in Wooster, Ohio; that he is National Surety Leader and Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial
Seal
Affixed



State of Ohio
County of Medina ss.:

David A. Kotnik

David A. Kotnik, Attorney at Law, Notary Public
My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

I, Frank A. Carrino, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this 23rd day of March A.D., 2017



Frank A. Carrino Secretary
Frank A. Carrino, Secretary

PROPOSAL FORM

I(we) agree to begin work within ten (10) calendar days after the issuance of the "Work Order," and to complete the work within 75 calendar days thereafter.

It is understood that the quantities of work listed for unit prices bid are approximate and are intended to merely indicate the general scope of the various items entering into the complete work. It is further understood and agreed that the Owner may increase or decrease the quantities listed in the proposal to an extent equivalent to thirty percent (30%) of the bid price (in dollars) and that no change in the unit prices proposed shall be occasioned thereby.

The undersigned further agrees that the unit and lump sum prices quoted include all items of work required or necessary for the accomplishment of the projected work and that these items include all work indicated on the plans and specifications for which no specific pay items have been established.

The undersigned certifies that the bid prices contained herein have been carefully checked and are submitted as correct and final.

If within thirty (30) days the scheduled closing time for receipt of bids, this proposal is accepted, the undersigned will execute a formal contract within seven (7) days after official notification thereof, will deliver a surety bond for the faithful performance of this contract, and will complete the work within the time specified from the date of execution of the contract.

Respectfully Submitted,

Precision Construction LLC

Name of Firm or Bidder

by: N. [Signature]

ADDENDUM No. 2
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for the
Infrastructure Improvements along South 31st Avenue, South 30th Avenue, Chevy Chase Drive
& Hardy Street

CITY of HATTIESBURG

The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

CHANGE No. 1 - All components of this project shall be Made in the U.S.A.

SHOWS, DEARMAN & WAITS, INC.

by:

Shea E. McNense, PE



CITY OF HATTIESBURG

by:

Kermas Eaton, City Clerk

Dated this 20th day of March, 2017.

The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.

Contractor: Precision Construction LLC

Signature: N. [Signature]

Title: President

ADDENDUM No. 1
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for the
Infrastructure Improvements along South 31st Avenue, South 30th Avenue, Chevy Chase Drive
& Hardy Street

CITY of HATTIESBURG

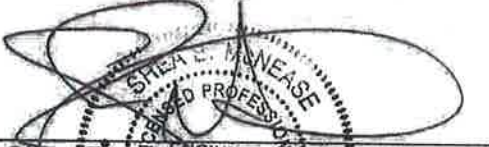
The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

- CHANGE No. 1 -** Replace the following sheets in the Project Plans with the attached revised plan sheets: C1.0, C1.1, C1.2, C1.7 & C1.8
- CHANGE No. 2-** Replace the entire Proposal in the Contract Documents with the attached revised Proposal.

SHOWS, DEARMAN & WAITS, INC.

CITY OF HATTIESBURG

by:


Shea E. McNease, PE.
16793
Professional Engineer
State of Mississippi
03/17/17

by:


Kermas Eaton, City Clerk

Dated this 7th day of March, 2017.

The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.

Contractor: Precision Construction LLC

Signature: N. [Signature]

Title: President

**INFRASTRUCTURE IMPROVEMENTS ALONG SOUTH 31ST AVENUE,
SOUTH 30TH AVENUE, CHEVY CHASE DRIVE AND HARDY STREET**

CITY of HATTIESBURG

Infrastructure Improvements - Participating					
ITEM No.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1	Clearing and Grubbing	1	Lump Sum	6000	6000
2	Removal of Storm Pipe (All Sizes)	676	Lin. Ft.	30	20280
3	Abandonment of Storm Pipe (All Sizes)	161	Lin. Ft.	85	13685
4	Removal of Storm Inlet and Grate &/or Junction Box	13	Each	500	6500
5	Removal of Concrete Box Culvert (All Sizes)	130	Lin. Ft.	40	5200
6	Removal of Concrete Headwalls (All Heights)	20	Lin. Ft.	100	2000
7	Removal of Riprap	160	Sq.Yd.	20	3200
8	Removal of Water Main (All Sizes)	380	Lin. Ft.	10	3800
9	Removal of Water Appurtenance	4	Each	400	1600
10	Removal of Sanitary Sewer Manhole	4	Each	2000	8000
11	Removal of Sanitary Sewer Main (All Depths)	429	Lin. Ft.	15	6435
12	Remove and Reset Guardrail	58	Lin. Ft.	100	5800
13	Temporary Grassing	1.0	Acre	3500	3500
14	Temporary Erosion Control Measures, Per Plans	1	Lump Sum	13000	13000
15	Grouted RipRap (Incl Grout, Riprap & Geotextile)	213	Sq. Yd.	120	25560
16	Granular Material (LVM) (Class 9, Group B)	710	Cu.Yd.	16	11360
17	Select Fill Mterial for Trench Repair	2,650	Cu.Yd.	18	47700
18	Crushed Aggregate for Trench Repair (Size 610)	1,920	Cu.Yd.	56	107520
19	Class "B" Structural Concrete - Minor Structures	75	Cu.Yd.	1000	75000
20	Reinforcing Steel	6,300	Lbs.	2	12600
21	6'x4' Precast Concrete Box Culvert (Incl. Precast Bends, Special Cast-In-Place Section, Bedding & Excavation)	300	Lin. Ft.	420	126000
22	7'x4' Precast Concrete Box Culvert (Incl. Precast Bends, Special Cast-In-Place Section, Bedding & Excavation)	124	Lin. Ft.	480	59520

23	7'x4' Precast Concrete Box Culvert End Section (Incl. Bedding & Excavation)	1	Lin. Ft.	8000	8000
24	15" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	44	Lin. Ft.	35	1540
25	18" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	578	Lin. Ft.	35	20230
26	24" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	128	Lin. Ft.	42	5376
27	30" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	204	Lin. Ft.	55	11220
28	42" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	160	Lin. Ft.	85	13600
29	15" Reinforced Concrete Pipe Flared End Section (Incl Bedding & Excavation)	1	Lin. Ft.	600	600
30	18" Reinforced Concrete Pipe Flared End Section (Incl Bedding & Excavation)	2	Lin. Ft.	700	1400
31	Gratings	1,000	Lbs	7	7000
32	Castings	1,027	Lbs	4	4108
33	6" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	22	Lin. Ft.	50	1100
34	8" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	20	Lin. Ft.	60	1200
35	8" DI Sewer, (All Depths, Max 10') (Incl Bedding & Excavation)	36	Lin. Ft.	90	3240
36	10" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	802	Lin. Ft.	45	36090
37	10" DI Sewer, (All Depths, Max 10') (Incl Bedding & Excavation)	56	Lin. Ft.	100	5600
38	48" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	4	Each	4300	17200
39	60" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	1	Each	6000	6000
40	60" Diameter Precast Concrete Doghouse Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	1	Each	7500	7500
41	6" PVC Cleanout	1	Each	450	450
42	6" Service Connection to 10" PVC Main	1	Each	1850	1850
43	6" Class 350 Ductile Iron Water Line	80	Lin. Ft.	30	2400
45	6" Gate Valve	3	Each	850	8550 2550 AA
51	Connection: Proposed 6" DI to Existing 6" Water Line (Hot Tap w/ Valve)	2	Each	3000	6000
52	3-Way Fire Hydrant with		Each		

	Appurtenances (Incl. Tee, Valve, Hydrant, Brass Tag, Pipe & Other Fittings, Etc)	2		3800	7600
53	Construction Staking	1	Lump Sum	25000	25000
54	Maintenance of Traffic	1	Lump Sum	25000	25000
55	Mobilization	1	Lump Sum	90000	90000
				Participating Subtotal	875,708

876,114.00 HA

Infrastructure Improvements - Non-Participating					
ITEM No.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1	10" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	234	Lin. Ft.	45	10530
2	48" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	3	Each	4300	12900
3	Construction Staking	1	Lump Sum	7700	7700
4	Maintenance of Traffic	1	Lump Sum	7700	7700
5	Mobilization	1	Lump Sum	10000	10000
				Non-Participating Subtotal	48830
				Project Total	924,538

924,944.00

Precision Construction LLC.

*15 Chanticleer Dr.
Hattiesburg, MS 39402
Ph: 601-408-5990*

Precision Construction LLC, has vast experience doing water, sewer and storm drain work. Precision Construction LLC, has completed several projects consisting of large concrete drainage pipe and box culvert in addition to the many other water, sewer, and storm drain installations. The Carver Drive Drainage project consisted of 8'X5' box culvert and large paved ditch. Central Ave Drainage consisted of several hundred feet of 88"x54", 73"x45", 65"x40" concrete arch pipe as well as cast in place junction boxes. The Office Park Drainage Trunk included several hundred feet of 84" and 72" concrete pipe and massive cast in place junction boxes. Below is listed a sampling of these projects.

Past Projects:

Carver Drive Drainage Improvement Project
City of Starkville
Engineer: Wooten Engineering
Jason Wooten (251) 269-8689
\$753,400

Central Ave Drainage
City of Petal
Engineer: Shows Dearman & Waits
John Weeks (601) 544-1821

Office Park Drainage Trunk and Detention Pond
Gulfport Biloxi Regional Airport Authority

Demo Old Wastewater Treatment Structures Camp Shelby Training Site
Mississippi Military Department, Camp Shelby
Karen Hathcock (601) 313-6250
\$746,441

Pearl River Community College
Extension of Pedestrian Commons
Pearl River Community College
Engineer: Shows Dearman & Waits
Shea McNease (601) 544-1821
\$494,172

Meadowlands Commerce Park
Wastewater Collection & Transmission System
Wayne County Board of Supervisors
Sean Dunlap (601) 735-6056
\$818,263

East Pier Retaining Wall
Mississippi State Port Authority at Gulfport
Engineer: Brown Mitchell & Alexander
Chris Williams (228) 864-7612
\$483,454

Sidewalk along South 34th Avenue
Between Beverly Lane & Hardy Street
City of Hattiesburg
Engineer: Shows Dearman & Waits
John Weeks (601) 544-1821
\$133,768

Drainage Channel Stabilization and Improvements along Water Ave
Town of Sumrall
Engineer: The Walker Associates
Dustin Gatlin (601) 583-2127
\$175,193

Autumn Ridge Sewer Expansion
City of Petal
Engineer: Shows Dearman & Waits
John Weeks (601) 544-1821
\$906,936

Precision Construction LLC.

*15 Chanticleer Dr.
Hattiesburg, MS 39402
Ph: 601-408-5990*

Equipment List

In addition to equipment listed below, equipment rental accounts with Puckett Rents, United Rentals, Volvo Blue Line Rental, and Sunbelt Rentals.

2008 Kenworth T800 T/A Truck Tractor
2008 Kenworth T800 T/A Truck Tractor
2007 Kenworth W900 T/A Truck Tractor
1987 Western Star T/A Truck Tractor
1998 Kenworth T800 Tri/A Dump Truck
2005 International S/A Dump Truck
1999 International S/A Dump Truck
1995 Palmer Dump Trailer
1991 Clement Dump Trailer
1991 Fontain TB50NGB Lowboy Trailer
2005 T/A Equipment Trailer
1991 BMY 931A2 Truck
1990 BMY 931A2 Truck
2005 Chevrolet Silverado 2500 Crew Truck
2013 Ford F350 DRW Crew Truck
2013 Chevrolet Silverado 2500 Crew Truck
2013 Ford F350 SRW Crew Truck
1993 Mack Service Truck
2005 International 4700 S/A Hydroseeder
2012 Kobelco SK230SRLC Excavator
2008 Volvo 330CLC Excavator
2003 Kobelco SK480LC Excavator
2008 Volvo ECR88 Excavator
2008 Kubota KX-161SS-3 Mini Excavator
2015 Kubota U-55 Mini Excavator
2009 Komatsu CK30 Compact Track Loader
2014 Caterpillar 289D Compact Track Loader
2006 Caterpillar 924G Loader
2016 RD 25 Hydraulic Concrete Pulverizer
2016 CK 20 Hydraulic Concrete Pulverizer/Shear
2013 Bobcat HB2380 Hydraulic Breaker
2013 Bobcat Sweeper 60
2011 Caterpillar D5K Dozer
2001 Vermeer Navigator D33X44

Precision Construction LLC.

*15 Chanticleer Dr.
Hattiesburg, MS 39402
Ph: 601-408-5990
Nsmutzer@aol.com*

Professional Bio of Nathan Smutzer

Nathan Smutzer is owner and president of Precision Construction LLC, a heavy construction, and underground utility contractor based in Hattiesburg, MS founded and built by him. As owner and president of Precision Construction LLC, Nathan oversees daily operations including but not limited too, management of the company, project estimation, and project management.

Nathan is a qualified business owner/president with approximately ten years experience as such, and holds a Bachelor of Science in Business Administration from The University of Southern Mississippi.

Nathan is no stranger to the heavy construction and underground utility business. Having spent more than ten years building and operating a business doing such, Nathan has a great deal of experience in all aspects of the business, from laying and installing pipe, equipment operation, project estimating, bidding, and project management.

Under Nathan's management Precision Construction LLC, has completed numerous complex projects including the installation of large diameter concrete drainage pipe and concrete box culvert, deep gravity sanitary sewer and lift station installation as well as hundreds of thousands of feet water and sewer line installation, as well as a variety of other types of work. These project locations varied anywhere from rural areas to densely populated areas of town, where streets had to be removed and replaced in order to facilitate the installation.

Precision Construction LLC.

*15 Chanticleer Dr.
Hattiesburg, MS 39402
Ph: 601-408-5990
Nsmutzer@aol.com*

Professional Bio of Ed Skemp

Ed Skemp is a Project Manager and Superintendent for Precision Construction LLC,. Ed has been a member of the team for nearly ten years. During his tenure he has managed many projects and been responsible for the day to day onsite operations, and construction of these projects from start to finish.

Ed is a highly qualified project manager/superintendent with more than thirty years experience in the construction industry. He has been a part of most of the projects built by Precision Construction LLC,.

Ed has a great deal of experience in the heavy construction and underground utility business. Having spent nearly ten years with Precision Construction LLC, alone, he has added a great deal of experience to his already more than twenty year construction background. Ed has a great deal of experience building projects. From critical path management, project oversight, material, equipment, and labor coordination, down to equipment operation and hands on construction.

Ed has built numerous complex projects including the installation of large diameter concrete drainage pipe and concrete box culvert, deep gravity sanitary sewer and lift station installation as well as hundreds of thousands of feet water and sewer line installation, sidewalk and pathway construction, and a variety of other types of work. These project locations have varied over much of the United States, and Ed always has proven to be highly capable and successful.

PROPOSAL FORM

I(we) agree to begin work within ten (10) calendar days after the issuance of the "Work Order," and to complete the work within 75 calendar days thereafter.

It is understood that the quantities of work listed for unit prices bid are approximate and are intended to merely indicate the general scope of the various items entering into the complete work. It is further understood and agreed that the Owner may increase or decrease the quantities listed in the proposal to an extent equivalent to thirty percent (30%) of the bid price (in dollars) and that no change in the unit prices proposed shall be occasioned thereby.

The undersigned further agrees that the unit and lump sum prices quoted include all items of work required or necessary for the accomplishment of the projected work and that these items include all work indicated on the plans and specifications for which no specific pay items have been established.

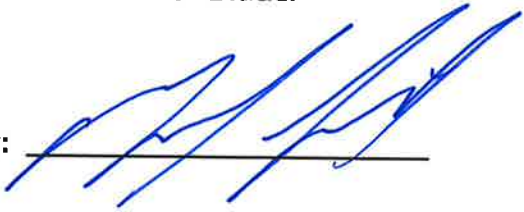
The undersigned certifies that the bid prices contained herein have been carefully checked and are submitted as correct and final.

If within thirty (30) days the scheduled closing time for receipt of bids, this proposal is accepted, the undersigned will execute a formal contract within seven (7) days after official notification thereof, will deliver a surety bond for the faithful performance of this contract, and will complete the work within the time specified from the date of execution of the contract.

Respectfully Submitted,

C.B. Developers, INC.

Name of Firm or Bidder

by: 

**INFRASTRUCTURE IMPROVEMENTS ALONG SOUTH 31ST AVENUE,
SOUTH 30TH AVENUE, CHEVY CHASE DRIVE AND HARDY STREET**

CITY of HATTIESBURG

Infrastructure Improvements - Participating					
ITEM No.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1	Clearing and Grubbing	1	Lump Sum	18203.52	18203.52
2	Removal of Storm Pipe (All Sizes)	676	Lin. Ft.	12.14	8206.64
3	Abandonment of Storm Pipe (All Sizes)	161	Lin. Ft.	81.31	13090.91
4	Removal of Storm Inlet and Grate &/or Junction Box	13	Each	728.14	9465.82
5	Removal of Concrete Box Culvert (All Sizes)	130	Lin. Ft.	54.61	7099.30
6	Removal of Concrete Headwalls (All Heights)	20	Lin. Ft.	91.02	1820.40
7	Removal of Riprap	160	Sq.Yd.	19.42	3107.20
8	Removal of Water Main (All Sizes)	380	Lin. Ft.	19.42	7379.60
9	Removal of Water Appurtenance	4	Each	788.82	3155.28
10	Removal of Sanitary Sewer Manhole	4	Each	910.18	3640.72
11	Removal of Sanitary Sewer Main (All Depths)	429	Lin. Ft.	30.34	13015.86
12	Remove and Reset Guardrail	58	Lin. Ft.	30.34	1759.72
13	Temporary Grassing	1.0	Acre	1577.64	1577.64
14	Temporary Erosion Control Measures, Per Plans	1	Lump Sum	16383.17	16383.17
15	Grouted RipRap (Incl Grout, Riprap & Geotextile)	213	Sq. Yd.	115.29	24556.77
16	Granular Material (LVM) (Class 9, Group B)	710	Cu.Yd.	10.01	7107.10
17	Select Fill Mterial for Trench Repair	2,650	Cu.Yd.	10.01	26526.50
18	Crushed Aggregate for Trench Repair (Size 610)	1,920	Cu.Yd.	74.92	143846.40
19	Class "B" Structural Concrete - Minor Structures	75	Cu.Yd.	1947.78	146083.50
20	Reinforcing Steel	6,300	Lbs.	1.78	11214.00
21	6'x4' Precast Concrete Box Culvert (Incl. Precast Bends, Special Cast-In-Place Section, Bedding & Excavation)	300	Lin. Ft.	504.59	151377.00
22	7'x4' Precast Concrete Box Culvert (Incl. Precast Bends, Special Cast-In-Place Section, Bedding & Excavation)	124	Lin. Ft.	734.73	91106.52

23	7'x4' Precast Concrete Box Culvert End Section (Incl. Bedding & Excavation)	1	Lin. Ft.	7888.60	7888.60
24	15" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	44	Lin. Ft.	43.69	1922.36
25	18" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	578	Lin. Ft.	50.49	29183.22
26	24" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	128	Lin. Ft.	71.60	9164.80
27	30" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	204	Lin. Ft.	93.45	19063.80
28	42" Reinforced Concrete Pipe, Class III (Incl Bedding & Excavation)	160	Lin. Ft.	127.43	20388.80
29	15" Reinforced Concrete Pipe Flared End Section (Incl Bedding & Excavation)	1	Lin. Ft.	2129.92	2129.92
30	18" Reinforced Concrete Pipe Flared End Section (Incl Bedding & Excavation)	2	Lin. Ft.	2202.74	4405.48
31	Gratings	1,000	Lbs	7.91	7910.00
32	Castings	1,027	Lbs	8.01	8226.27
33	6" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	22	Lin. Ft.	27.14	597.08
34	8" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	20	Lin. Ft.	41.94	838.80
35	8" DI Sewer, (All Depths, Max 10') (Incl Bedding & Excavation)	36	Lin. Ft.	87.51	3150.36
36	10" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	802	Lin. Ft.	49.29	39530.58
37	10" DI Sewer, (All Depths, Max 10') (Incl Bedding & Excavation)	56	Lin. Ft.	114.21	6395.76
38	48" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	4	Each	4662.77	18651.08
39	60" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	1	Each	5030.50	5030.50
40	60" Diameter Precast Concrete Doghouse Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	1	Each	6001.40	6001.40
41	6" PVC Cleanout	1	Each	657.79	657.79
42	6" Service Connection to 10" PVC Main	1	Each	764.59	764.59
43	6" Class 350 Ductile Iron Water Line	80	Lin. Ft.	48.50	3880.00
45	6" Gate Valve	3	Each	1064.35	3193.05
51	Connection: Proposed 6" DI to Existing 6" Water Line (Hot Tap w/ Valve)	2	Each	4672.48	9344.96
52	3-Way Fire Hydrant with		Each		

	Appurtenances (Incl. Tee, Valve, Hydrant, Brass Tag, Pipe & Other Fittings, Etc)	2	EA	5165.21	10330.42
53	Construction Staking	1	Lump Sum	7888.60	7888.60
54	Maintenance of Traffic	1	Lump Sum	36408.92	36408.92
55	Mobilization	1	Lump Sum	18204.46	18204.46
Participating Subtotal				990885.38	

Infrastructure Improvements - Non-Participating					
ITEM No.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1	10" PVC Sewer, SDR 26 (All Depths, Max 10') (Incl Bedding & Excavation)	234	Lin. Ft.	43.22	10113.48
2	48" Diameter Precast Concrete Manhole (All Depths, Max 10') (Incl Bedding & Excavation)	3	Each	4662.77	13988.31
3	Construction Staking	1	Lump Sum	1213.63	1213.63
4	Maintenance of Traffic	1	Lump Sum	6068.15	6068.15
5	Mobilization	1	Lump Sum	12136.31	12136.31
Non-Participating Subtotal				43519.88	
Project Total				1,034,405.26	

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BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, C.B. Developers, Inc.
_____ as Principal, and Arch Insurance Company
_____ as Surety, are hereby held and firmly bound unto _____
City of Hattiesburg _____ as Owner, in the penal sum
of Five Percent of Amount Bid _____ DOLLARS
(_____ 5%) for the payment of which, well and truly to be made, we
hereby jointly and severally bind ourselves, successors and assigns. Signed, this
_____ 23rd day of _____ March, 2017. The condition of the above obligation is
such that whereas the Principal has submitted to City of Hattiesburg
_____ a certain BID, attached hereto and hereby made a part hereof to enter
into a contract in writing for the Infrastructure Improvements Along South 31st Avenue,
South 30th Avenue, Chevy Chase Drive and Hardy Street

NOW, THEREFORE,

- (a) If said BID shall be rejected, or
(b) If said BID shall be accepted and the Principal shall execute and deliver a contract in the Form of Contract attached hereto (properly completed in accordance with said BID) and shall furnish a BOND for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said BID.

Then this obligation, shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way be impaired or affected by an extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

C.B. Developers, Inc.

By:

(L.S.)

(Principal)

Arch Insurance Company

(Surety)

By:

Brody Eric Buckley

Attorney-in-Fact

Resident MS Agent/Bottrell Insurance

IMPORTANT: Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for Mortgage, Note, Loan, Letter of Credit, Bank Deposit, Currency Rate, Interest Rate or Residential Value Guarantees.

POWER OF ATTORNEY

Know All Persons By These Presents:

That the Arch Insurance Company, a corporation organized and existing under the laws of the State of Missouri, having its principal administrative office in Jersey City, New Jersey (hereinafter referred to as the "Company") does hereby appoint:

Brody Eric Buckley

its true and lawful Attorney(s)in-Fact, to make, execute, seal, and deliver from the date of issuance of this power for and on its behalf as surety, and as its act and deed:

Any and all bonds, undertakings, recognizances and other surety obligations.

Surety Bond Number: Bid Bond

Principal: C.B. Developers, Inc.

Obligee: City of Hattiesburg

This authority does not permit the same obligation to be split into two or more bonds in order to bring each such bond within the dollar limit of authority as set forth herein.

The execution of such bonds, undertakings, recognizances and other surety obligations in pursuance of these presents shall be as binding upon the said Company as fully and amply to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal administrative office in Jersey City, New Jersey.

This Power of Attorney is executed by authority of resolutions adopted by unanimous consent of the Board of Directors of the Company on September 15, 2011, true and accurate copies of which are hereinafter set forth and are hereby certified to by the undersigned Secretary as being in full force and effect:

"VOTED, That the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, or the Secretary shall have the power and authority to appoint agents and attorneys-in-fact, and to authorize them subject to the limitations set forth in their respective powers of attorney, to execute on behalf of the Company, and attach the seal of the Company thereto, bonds, undertakings, recognizances and other surety obligations obligatory in the nature thereof, and any such officers of the Company may appoint agents for acceptance of process."

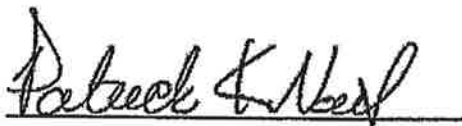
This Power of Attorney is signed, sealed and certified by facsimile under and by authority of the following resolution adopted by the unanimous consent of the Board of Directors of the Company on September 15, 2011:

VOTED, That the signature of the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, and the signature of the Secretary, the seal of the Company, and certifications by the Secretary, may be affixed by facsimile on any power of attorney or bond executed pursuant to the resolution adopted by the Board of Directors on September 15, 2011, and any such power so executed, sealed and certified with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding upon the Company.

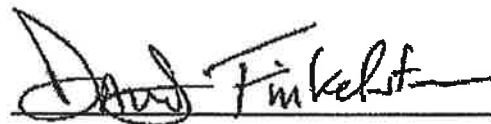
In Testimony Whereof, the Company has caused this instrument to be signed and its corporate seal to be affixed by their authorized officers, this 23rd day of March, 2017.

Attested and Certified

Arch Insurance Company



Patrick K. Nails, Secretary

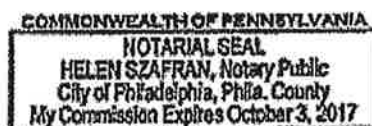
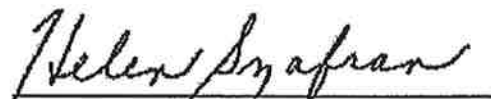



David M. Finkelstein, Executive Vice President

STATE OF PENNSYLVANIA SS

COUNTY OF PHILADELPHIA SS

I, Helen Szafran, a Notary Public, do hereby certify that Patrick K. Nails and David M. Finkelstein personally known to me to be the same persons whose names are respectively as Secretary and Executive Vice President of the Arch Insurance Company, a Corporation organized and existing under the laws of the State of Missouri, subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that they being thereunto duly authorized signed, sealed with the corporate seal and delivered the said instrument as the free and voluntary act of said corporation and as their own free and voluntary acts for the uses and purposes therein set forth.

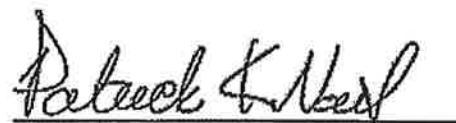



Helen Szafran, Notary Public
My commission expires 10/03/2017

CERTIFICATION

I, Patrick K. Nails, Secretary of the Arch Insurance Company, do hereby certify that the attached Power of Attorney dated March 23, 2017 on behalf of the person(s) as listed above is a true and correct copy and that the same has been in full force and effect since the date thereof and is in full force and effect on the date of this certificate; and I do further certify that the said David M. Finkelstein, who executed the Power of Attorney as Executive Vice President, was on the date of execution of the attached Power of Attorney the duly elected Executive Vice President of the Arch Insurance Company.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the Arch Insurance Company on this 23rd day of March, 2017.



Patrick K. Nails, Secretary

This Power of Attorney limits the acts of those named therein to the bonds and undertakings specifically named therein and they have no authority to bind the Company except in the manner and to the extent herein stated.

PLEASE SEND ALL CLAIM INQUIRIES RELATING TO THIS BOND TO THE FOLLOWING ADDRESS:

Arch Insurance – Surety Division
3 Parkway, Suite 1500
Philadelphia, PA 19102



ADDENDUM No. 1
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for the
**Infrastructure Improvements along South 31st Avenue, South 30th Avenue, Chevy Chase Drive
& Hardy Street**

CITY of HATTIESBURG

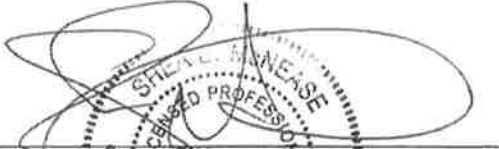
The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

- CHANGE No. 1 -** Replace the following sheets in the Project Plans with the attached revised plan sheets: C1.0, C1.1, C1.2, C1.7 & C1.8
- CHANGE No. 2-** Replace the entire Proposal in the Contract Documents with the attached revised Proposal.

SHOWS, DEARMAN & WAITS, INC.

CITY OF HATTIESBURG

by:


Shea E. McNease, P.E.
16793
Dated this 7th day of March, 2017.

by:


Kermas Eaton, City Clerk

The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.

Contractor: L.B. Developers, Inc.

Signature: 

Title: Project Manager

ADDENDUM No. 2
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for the
**Infrastructure Improvements along South 31st Avenue, South 30th Avenue, Chevy Chase Drive
& Hardy Street**

CITY of HATTIESBURG

The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

CHANGE No. 1 - All components of this project shall be Made in the U.S.A.

SHOWS, DEARMAN & WAITS, INC.

by:

Shea E. McNeece, PE

ENGINEER

CITY OF HATTIESBURG

by:

Kermas Eaton, City Clerk

Dated this 20th day of March, 2017.

**The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.**

Contractor: C.B. DEVELOPERS, INC.

Signature: J. B. [Signature]

Title: Project Manager

C. B. DEVELOPERS, INC.
938 OLD RIFLE RANGE RD.
PETAL, MS 39465

Ph. 601-582-1800
Ph. 601-583-0005
Fax 601-583-0009
Csbireland@cs.com

STATE OF MISSISSIPPI
FORREST COUNTY

RESOLUTION

BE IT RESOLVED THAT Mack Lister IS HEREBY AUTHORIZED, EMPOWERED AND DIRECTED TO EXECUTE FOR AND ON BEHALF OF C.B. Developers, Inc., a corporation, any and all bid and job specific documents including but not limited to price sheets, change orders, certification, addendum, contracts, agreements, and official letters .

C. B. DEVELOPERS, INC.



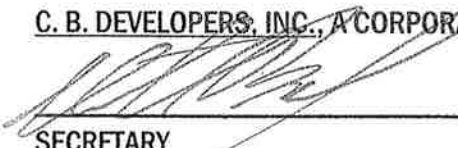
BY: SHERRY BRELAND
TITLE: PRESIDENT

C. B. DEVELOPERS, INC.



BY: CLIFF BRELAND
TITLE: VICE-PRESIDENT

I, Cliff Breland, as secretary of C. B. DEVELOPERS, INC. DO HEREBY CERTIFY THAT THE ABOVE RESOLUTION WAS DULY PROPOSED, ADOPTED, AND RESOLVED, DURING A SPECIAL MEETING OF C. B. DEVELOPERS, INC., A CORPORATION, ON THIS THE 18TH DAY OF June, 2012.


SECRETARY

C. B. Developers, Inc.

1716 Evelyn Gandy Parkway, Suite 40
Hattiesburg, MS 39401

Ph. 601-582-1600
Fax 601-583-0005

Friday, March 31, 2017

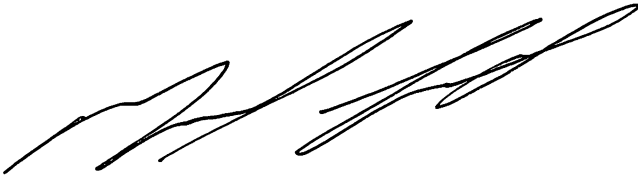
Shea McNease, P.E.
Shows, Dearman & Waits, Inc.
301 Second Avenue
Hattiesburg, MS 39401

Re: City of Hattiesburg, Infrastructure Improvements along South 31st Avenue, South 30th Avenue, Chevy Chase Drive, and Hardy Street Project

Mr. McNease

We would like to thank you for the prospect of performing work on the Infrastructure Improvements project in Hattiesburg, MS. We understand that this project presents a set of unique challenges that will need to be addressed in a timely manner. We have carefully reviewed the plans and contract documents to familiarize ourselves with the proposed work. We have also made several trips to the project site and discussed the issues that we have noted with you during the preparation of our bid documents. We have begun conversations with several vendors to get an idea of expected lead times on permanent materials so we can initiate a plan of attack to accomplish the work required. We will develop and track a schedule for this project in an effort to keep production moving to accomplish the work in the required time and to communicate our progress to you over the course of construction. Please find attached to this letter our Company Resume that we hope will give you an idea of our background and experience as a contractor. Again, thank you for the opportunity that you have given us on this project and we look forward to working with you.

Respectfully,

A handwritten signature in black ink, appearing to read 'Mack Lister', with a stylized, flowing script.

Mack Lister, Project Manager
C.B. Developers, Inc.

Statement of Qualifications

Company Statement

C. B. Developers, Inc. is a Woman-owned business operating out of the corporate headquarters in Petal, MS servicing the Mississippi, Alabama, and Louisiana areas. The Company provides underground utility and civil site work construction. We predominately self-perform construction activities and maintain a staff of 30 full time employees, which include: administrative, professional, and craft labor. The Company will increase staff levels to meet project demands and find responsible sub-contractors to perform items of work that we cannot do in house. We maintain a fleet of construction equipment for use on our projects including excavators, loaders, backhoes, trucks, and HDD boring equipment. The Company was incorporated in 1998 and has a bonding capacity of \$15 million aggregate through corporate sureties. The Company has continued to grow in annual revenue and technical capabilities since our inception.

Key Personnel

Sherry Breland, President, Treasurer, and Owner: Has 25 years of experience in underground utility construction with a focus on financial management and administration.

Cliff Breland, Vice-President, Secretary, Owner and General Superintendent: Has 30+ years experience in underground utility construction as a project superintendent on many types of utility construction projects. Cliff manages day-to-day field operations of our crews and equipment, and will most likely be found on a piece of equipment working side by side with crews on our projects.

Mack Lister, Construction Manager and Estimator: Has 22 years of experience in underground utility construction as a project foreman, superintendant, project manager, and estimator. Mack also has experience as an operator of horizontal directional drilling equipment, in addition to being well versed in all construction aspects of underground utilities. He engages in actively seeking out and bidding projects for the company and completing projects in a timely and cost efficient manner. Mack brings the experience that comes from being in the field doing the work to the office.

Jared Brogan, Project Manager/ Estimator/ Safety Officer: Has 12 years of experience in heavy construction including roads, bridges, and underground utilities. Jared assists in seeking out and bidding projects for the company, managing projects for timely and cost efficient delivery, and promoting a safe work environment for all parties involved with our projects. He brings experience of working on large, time sensitive construction projects involving concrete structures, retaining walls, roads, and bridges as a field engineer and scheduler in Mississippi and Florida. He has also been an inspector and project manager for the Mississippi Department of Transportation on both civil and utility projects.

Wilbur Davis, Field Superintendent: Has 35 years of experience in underground utility construction with an emphasis on gravity sewer and drainage.

Lee Guerin, Field Superintendent: Has 30 years of experience in underground utility construction specializing in urban and rural water systems.

Jeffrey Davis, Field Superintendent: Has 20 years of experience in underground utility and civil site work construction. Jeffrey has supervised crews on project that involve water system, sewer system, drainage, and site construction for public, private, and military interests.

Kyle Pipkins, Field Superintendent: Has 15 years of experience on a variety of construction projects that involve water, sewer, site work, concrete, and block structures.

Bobby Cooley, Field Superintendent: Has 10 years of experience in underground utility construction with an emphasis on horizontal directional drilling. Bobby and his crew attend to most of the larger boring needs for the company.

Lee Cannon, Field Superintendent: Has 5 years of experience in underground utility construction with a mix of horizontal directional drilling and water system construction. Lee handles most of the smaller bores on our projects.

Recent Work Experience

Turkey Run Road-Fort Hood Department of Public Works

We partnered with TyBe Construction to repair and replace culvert along Turkey Run Road. As part of this project we replaced 38 feet of 8'x2' box culvert and 240 feet of 42" diameter reinforced concrete pipe. We installed new headwalls on both the box culvert and 42" diameter RCP, and then re-graded the ditches for positive drainage. Grouted riprap was added after that to protect the slopes and structures. Low water crossings for tanks were added as part of this contract.

Repairs to Sanitary Sewer System, Drainage Basin 5-Mississippi Military Department (Camp Shelby)

This project includes repairs and rehabilitation to the existing sewer facilities at Camp Shelby. We installed new gravity sewer lines ranging from 15" diameter to 8" diameter to accommodate the changing needs of the facility. New 60" diameter and 48" diameter manholes were installed ranging from 4 to 22 feet deep. We had to exercise care while engaged in the work due to sensitive wetlands and archeological sites within close proximity. The pipe bursting method was used to replace the existing sewer lines near barracks and other facilities where open excavation was not feasible.

Water Line Extension along Old Hwy 98 East and W. L. Runnels Industrial Drive-City of Hattiesburg

This project was an upgrade for the City of Hattiesburg. We installed a 12" diameter ductile iron water line that tied Hwy 49 to the industrial park along W. L. Runnels Drive. We bored 16" HDPE pipe along Hwy 49 and an 18" steel casing under W. L. Runnels to tie in the new line.

Repairs to Sanitary Sewer System, Drainage Basin 5-Mississippi Military Department (Camp Shelby)

As part of this project, we installed an 18" force main and 24" gravity sewer. The 24" gravity sewer was installed with 60" diameter manholes that ranged in depth from 16 to 26 feet. We installed a new sewer collection basin with an auger monster solids separation system that was fed by two 16" diameter force mains. The cast in place basin had to be relocated during the construction process to allow existing pipes to remain in place for continuous operation of the owners system. We also graded the area around the structure and added a paved driveway to allow waste disposal to access the structure.

Wastewater Facilities for Southeastern Mobile County-Mobile County Water, Sewer and Fire Protection

In this system upgrade, we installed 36,000 feet of pipe along state highways and urban streets. We built 3 lift stations ranging from 14 to 20 feet deep that included raised operating structures and perimeter fencing. After installing the new system, the existing services were tied in and the old tanks were removed or filled.

Other Representative Projects

Comprehensive Water-City of Hattiesburg: approximately 5,200 feet of 6" to 12" water line in various locations.

Pine Mountain Water-Kossuth Water Association: approximately 30,000 feet of 12" water main for a system upgrade.

Wash Fayard Water Improvements-City of Biloxi: installed 16" water main.

18" Sewer-Terrabone Parish Consolidated Government: installed 6,000 feet of 18" force main.

Water System Expansion-City of Hattiesburg: installed approximately 16,000 feet of 16" diameter ductile iron pipe and 3,000 feet of 12" diameter ductile iron pipe.

Potable Water Distribution-MCLB: installed approximately 21,000 feet of 2"-16" diameter HDD boring for Hammerhead Construction.

Potable Water Distribution Replacement-MCLB: installed approximately 47,000 feet of 2"-16" PVC and ductile iron water line and replaced 30" culvert.

New Sewer Collection System-Town of New Augusta: installed approximately 8,000 feet of force main and gravity sewer with a 72" diameter lift station that was 20 feet deep.

Company Equipment Inventory

We have provided a list of our current equipment inventory that we have available for projects below.

Ditchwitch 8020 Turbo Trencher (2)	John Deere 524K Wheel Loader
Ditchwitch RT 115H Trencher	Caterpillar 289C Compact Track Loader
Ditchwitch RT 95M Trencher	Caterpillar 262B Skid Steer Loader
Ditchwitch RTX-SC2 Trencher	Caterpillar D3 Dozer
Caterpillar 420E Backhoe (3)	Caterpillar D4 Dozer (3)
Caterpillar 416 Backhoe (3)	John Deere 5303 Tractor (2)
Kobelco SK120 Excavator	John Deere 5500 Tractor
Kobelco 135SR Excavator	Kubota MX5500DT Tractor
Kobelco 140SR Excavator (2)	John Deere 5083E Tractor
Kobelco SK170 Excavator	Ditchwitch JT3020M Boring Machine (2)
Caterpillar 304CCR Excavator (2)	Vermeer D7X11A Boring Machine
Ditchwitch XT1600 Mini Excavator	Ditchwitch JT60 Boring Machine
Caterpillar 305.5 CR Excavator (3)	Ditchwitch FX30 Vacuum Excavator
Kubota KX080-4 Excavator	Vermeer LM42 Trencher
Takeuchi TB285 Excavator	Wacker RTX-SC2
Komatsu PC210 Excavator	Ditchwitch 410SX Trencher
Komatsu PC88MR Excavator	

Conclusion

C. B. Developers, Inc. is committed to performing projects to the best of our ability and overcoming challenges that arise to deliver projects in a timely and cost efficient manner. This company resume was developed to give an overview of our capabilities and experience as a contractor during our 19 years of operation but does not include all of our past project experience in an effort to be concise. We strive to produce a satisfactory product for our clients and, as evidenced by our resume, build a working relationship that leads to repeat projects.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-358

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge bids received on March 23, 2017, for t

Title: Acknowledge bids received on March 23, 2017, for the Lake Forgetful Road Project, and accept bid from C. B. Developers, Inc. in the amount of \$799,482.93 as the lowest and best bid.

Type: Action Item

Drafter: Marie
Harris

In Control: City Council

Reference: Lama
r Rutland

Attachments: Letter, Bid Tab, CB Developers Bid, Precision Bid, R & J
Construction Bid, Walters Construction Bid

File
Created: 04/10/2
017

Budget Information:

Expenditure
Type:

Purchasing Item:

Publication
Information:

History of Legislative File



Engineering Progress

March 28, 2017

City of Hattiesburg
P.O. Box 1898
Hattiesburg, MS 39403-1898

Attn: Lamar Rutland, P.E.

Re: Lake Forgetful Road
City of Hattiesburg

Dear Mr. Rutland:

I have certified the enclosed bid tabulation that represents all bids that were received and opened at 10:00 a.m. on March 23, 2017 for the above referenced project.

Precision Construction LLC, has formally asked to withdraw the low bid. Therefore, I am recommending C.B. Developers, Inc. of Hattiesburg, MS in the bid amount of Seven Hundred Ninety-Nine Thousand, Four Hundred Eighty-Two Dollars and Ninety-Three Cents (\$799,482.93).

Enclosed is a copy of the original bid from C.B. Developers, Inc. and the original bids from all other bidders.

Should you have any questions and/or comments, please, do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Shea E. McNease', enclosed within a blue oval.

Shea E. McNease, P.E.
Project Engineer

/aa
Enclosures

BID TAB		March 23, 2017		Precision Construction LLC 15 Chanticleer Drive Hattiesburg, MS 39403		CB Developers, Inc. 1716 Evelyn Gandy Parkway, Suite 40 Hattiesburg, MS 39401		R & J Construction PO Box 6 Laurel, MS 39441		Walters Construction, Inc. 2051 Highway 84 East Laurel, MS 39443	
Project:		Lake Forgetful Road									
Project No.		11209									

BASE BID											
Item No.	Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	REMOVAL OF PIPE (ALL SIZES)	365	LIN. FT.	\$12.00	\$4,380.00	\$17.79	\$6,493.35	\$10.35	\$3,777.75	\$6.20	\$2,263.00
2	REMOVAL OF INLETS (ALL TYPES)	1	EACH	\$500.00	\$500.00	\$889.36	\$889.36	\$1,035.00	\$1,035.00	\$618.00	\$618.00
3	REMOVAL OF JUNCTION BOX	1	EACH	\$1,200.00	\$1,200.00	\$889.36	\$889.36	\$1,035.00	\$1,035.00	\$1,238.00	\$1,238.00
4	REMOVAL OF CONCRETE DRIVEWAY	135	SQ. YD.	\$7.00	\$945.00	\$17.79	\$2,401.65	\$13.87	\$1,872.45	\$12.35	\$1,667.25
5	REMOVAL OF ASPHALT DRIVEWAY	135	SQ. YD.	\$5.00	\$675.00	\$18.97	\$2,560.95	\$5.69	\$768.15	\$12.35	\$1,667.25
6	REMOVAL OF RIPRAP	84	SQ. YD.	\$25.00	\$2,100.00	\$21.34	\$1,792.56	\$12.42	\$1,043.28	\$12.35	\$1,037.40
7	BORROW EXCAVATION, CLASS B9, AH	707	CU.YD.	\$14.00	\$9,898.00	\$8.89	\$6,285.23	\$12.42	\$8,780.94	\$12.35	\$8,731.45
8	CRUSHED STONE BASE, SIZE 610	1025	TON	\$56.00	\$57,400.00	\$45.06	\$46,186.50	\$51.75	\$53,043.75	\$52.85	\$54,171.25
9	ASPHALT, ST, 9.5 mm MIXTURE	195	TON	\$125.00	\$24,375.00	\$139.93	\$27,286.35	\$128.55	\$25,067.25	\$115.55	\$22,532.25
10	ASPHALT, ST, 12.5 mm MIXTURE	390	TON	\$120.00	\$46,800.00	\$124.27	\$48,465.30	\$118.79	\$46,328.10	\$105.00	\$40,950.00
11	GRASSING	1	ACRE	\$4,500.00	\$4,500.00	\$5,158.31	\$5,158.31	\$4,999.05	\$4,999.05	\$5,190.00	\$5,190.00
12	WATTLES, 20"	100	LIN. FT.	\$10.00	\$1,000.00	\$7.92	\$792.00	\$9.52	\$952.00	\$9.90	\$990.00
13	TEMPORARY SILT FENCE	500	LIN. FT.	\$3.00	\$1,500.00	\$2.81	\$1,405.00	\$5.95	\$2,975.00	\$6.20	\$3,100.00
14	CLASS B STRUCTURAL CONCRETE	36	CU.YD.	\$1,000.00	\$36,000.00	\$894.70	\$32,209.20	\$1,904.40	\$68,558.40	\$1,950.00	\$70,200.00
15	CLASS B STRUCTURAL CONCRETE, MINOR STRUCTURES	27	CU.YD.	\$1,200.00	\$32,400.00	\$2,328.06	\$62,857.62	\$1,904.40	\$51,418.80	\$1,950.00	\$52,650.00
16	REINFORCING STEEL	7,724	LBS	\$2.00	\$15,448.00	\$1.72	\$13,285.28	\$1.19	\$9,191.56	\$1.25	\$9,655.00
17	CASTINGS	876	LBS	\$4.00	\$3,504.00	\$5.85	\$5,124.60	\$1.79	\$1,568.04	\$5.00	\$4,380.00
18	GRATINGS	327	LBS	\$7.00	\$2,289.00	\$6.82	\$2,230.14	\$1.79	\$585.33	\$5.00	\$1,635.00
19	18" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	320	LIN. FT.	\$35.00	\$11,200.00	\$31.54	\$10,092.80	\$60.49	\$19,356.80	\$72.00	\$23,040.00
20	24" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	24	LIN. FT.	\$50.00	\$1,200.00	\$52.18	\$1,252.32	\$44.09	\$1,058.16	\$100.00	\$2,400.00
21	36" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	8	LIN. FT.	\$100.00	\$800.00	\$73.52	\$588.16	\$72.36	\$578.88	\$178.00	\$1,424.00
22	48" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	184	LIN. FT.	\$90.00	\$16,560.00	\$98.42	\$18,109.28	\$105.08	\$19,334.72	\$159.00	\$29,256.00
23	18" REINFORCED CONCRETE END SECTION	1	EACH	\$700.00	\$700.00	\$1,085.02	\$1,085.02	\$584.15	\$584.15	\$1,300.00	\$1,300.00
24	44"X27" CONCRETE ARCH PIPE, CLASS AIII	32	LIN. FT.	\$70.00	\$2,240.00	\$174.32	\$5,578.24	\$46.56	\$1,489.92	\$154.00	\$4,928.00
25	12'X5' PRECAST CONCRETE BOX CULVERT	108	LIN. FT.	\$900.00	\$97,200.00	\$1,632.74	\$176,335.92	\$1,245.08	\$134,468.64	\$1,300.00	\$140,400.00
26	COMBINATION CONCRETE CURB & GUTTER	1109	LIN. FT.	\$20.00	\$22,180.00	\$17.79	\$19,729.11	\$17.85	\$19,795.65	\$18.50	\$20,516.50
27	CONCRETE DRIVEWAY, WITHOUT REINFORCEMENT	125	SQ. YD.	\$58.00	\$7,250.00	\$78.26	\$9,782.50	\$120.04	\$15,005.00	\$87.75	\$10,968.75
28	MAINTENANCE of TRAFFIC	1	LUMP SUM	\$13,000.00	\$13,000.00	\$19,565.99	\$19,565.99	\$11,747.77	\$11,747.77	\$32,000.00	\$32,000.00
29	MOBILIZATION	1	LUMP SUM	\$58,000.00	\$58,000.00	\$48,025.61	\$48,025.61	\$91,669.95	\$91,669.95	\$114,000.00	\$114,000.00
30	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS YELLOW	1285	LIN. FT.	\$5.50	\$7,067.50	\$1.19	\$1,529.15	\$2.38	\$3,058.30	\$1.25	\$1,606.25
31	6" THERMOPLASTIC DETAIL STRIPE, YELLOW	57	LIN. FT.	\$3.00	\$171.00	\$2.37	\$135.09	\$7.14	\$406.98	\$2.50	\$142.50
32	6" THERMOPLASTIC DETAIL STRIPE, WHITE	100	LIN. FT.	\$3.00	\$300.00	\$2.37	\$237.00	\$7.14	\$714.00	\$2.50	\$250.00
33	THERMOPLASTIC LEGEND, WHITE	112	LIN. FT.	\$3.00	\$336.00	\$2.37	\$265.44	\$9.52	\$1,066.24	\$2.50	\$280.00
34	THERMOPLASTIC LEGEND, WHITE	77	SQ.FT.	\$6.50	\$500.50	\$5.93	\$456.61	\$17.85	\$1,374.45	\$6.15	\$473.55

PROPOSAL FORM

I(we) agree to begin work within ten (10) calendar days after the issuance of the "Work Order," and to complete the work within 75 calendar days thereafter.

It is understood that the quantities of work listed for unit prices bid are approximate and are intended to merely indicate the general scope of the various items entering into the complete work. It is further understood and agreed that the Owner may increase or decrease the quantities listed in the proposal to an extent equivalent to thirty percent (30%) of the bid price (in dollars) and that no change in the unit prices proposed shall be occasioned thereby.

The undersigned further agrees that the unit and lump sum prices quoted include all items of work required or necessary for the accomplishment of the projected work and that these items include all work indicated on the plans and specifications for which no specific pay items have been established.

The undersigned certifies that the bid prices contained herein have been carefully checked and are submitted as correct and final.

If within thirty (30) days the scheduled closing time for receipt of bids, this proposal is accepted, the undersigned will execute a formal contract within seven (7) days after official notification thereof, will deliver a surety bond for the faithful performance of this contract, and will complete the work within the time specified from the date of execution of the contract.

Respectfully Submitted,

L. B. Developers, Inc.

Name of Firm or Bidder

by: 

LAKE FORGETFUL ROAD**CITY of HATTIESBURG**

PAY ITEM NO.	PAY ITEMS	UNITS	QTY.	UNIT PRICE	EXTENSION (\$)
1	REMOVAL OF PIPE (ALL SIZES)	LIN. FT.	365	17.74	6493.35
2	REMOVAL OF INLETS (ALL TYPES)	EACH	1	889.36	889.36
3	REMOVAL OF JUNCTION BOX	EACH	1	889.36	889.36
4	REMOVAL OF CONCRETE DRIVEWAY	SQ. YD.	135	17.74	2401.65
5	REMOVAL OF ASPHALT DRIVEWAY	SQ. YD.	135	18.97	2560.95
6	REMOVAL OF RIPRAP	SQ. YD.	84	21.34	1792.56
7	BORROW EXCAVATION, CLASS B9, AH	CU.YD.	707	8.89	6285.23
8	CRUSHED STONE BASE, SIZE 610	TON	1025	45.06	46186.50
9	ASPHALT, ST, 9.5 mm MIXTURE	TON	195	139.93	27286.35
10	ASPHALT, ST, 12.5 mm MIXTURE	TON	390	124.27	48465.30
11	GRASSING	ACRE	1	5158.31	5158.31
12	WATTLES, 20"	LIN. FT.	100	7.92	792.00
13	TEMPORARY SILT FENCE	LIN. FT.	500	2.81	1405.00
14	CLASS B STRUCTURAL CONCRETE	CU.YD.	36	894.70	32209.20
15	CLASS B STRUCTURAL CONCRETE, MINOR STRUCTURES	CU.YD.	27	2328.06	62857.62
16	REINFORCING STEEL	LBS	7,724	1.72	13285.28
17	CASTINGS	LBS	876	5.85	5124.60
18	GRATINGS	LBS	327	6.82	2230.14
19	18" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	320	31.54	10092.80
20	24" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	24	52.18	1252.32
21	36" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	8	73.52	588.16
22	48" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	184	98.42	18109.28
23	18" REINFORCED CONCRETE END SECTION	EACH	1	1085.02	1085.02
24	44"X27" CONCRETE ARCH PIPE, CLASS AIII	LIN. FT.	32	174.32	5578.24
25	12'X5' PRECAST CONCRETE BOX CULVERT	LIN. FT.	108	1632.74	176335.92
26	COMBINATION CONCRETE CURB & GUTTER	LIN. FT.	1109	17.74	19729.11
27	CONCRETE DRIVEWAY, WITHOUT REINFORCEMENT	SQ. YD.	125	78.26	9782.50
28	MAINTENANCE of TRAFFIC	LUMP SUM	1	19565.99	19565.99
29	MOBILIZATION	LUMP SUM	1	48025.61	48025.61

30	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS YELLOW	LIN. FT.	1285	1.19	1529.15
31	6" THERMOPLASTIC DETAIL STRIPE, YELLOW	LIN. FT.	57	2.37	135.09
32	6" THERMOPLASTIC DETAIL STRIPE, WHITE	LIN. FT.	100	2.37	237.00
33	THERMOPLASTIC LEGEND, WHITE	LIN. FT.	112	2.37	265.44
34	THERMOPLASTIC LEGEND, WHITE	SQ.FT.	77	5.93	456.61
35	RED-CLEAR RAISED REFLECTIVE PAVEMENT MARKERS	EACH	4	11.86	47.44
36	TWO-WAY YELLOW RAISED REFLECTIVE PAVEMENT MARKERS	EACH	59	11.86	699.74
37	FLOWABLE FILL	CU.YD.	67	118.58	7944.86
38	GROUTED RIPRAP, 100#	SQ. YD.	115	112.65	12954.75
39	8" SDR 26 PVC SEWER PIPE (0'-6')	LIN. FT.	350	23.25	8137.50
40	8" SDR 26 PVC SEWER PIPE (6'-8')	LIN. FT.	360	25.63	9226.80
41	8" SDR 26 PVC SEWER PIPE (8'-10')	LIN. FT.	142	28.00	3976.00
42	8" SDR 26 PVC SEWER PIPE (10'-12')	LIN. FT.	22	36.30	798.60
43	48" PRECAST CONCRETE SEWER MANHOLE (0'-6')	EACH	4	3116.33	12465.32
44	48" PRECAST CONCRETE SEWER MANHOLE (6'-8')	EACH	2	¹² 3574.05	7148.10
45	48" PRECAST CONCRETE SEWER MANHOLE (8'-10')	EACH	1	3921.50	3921.50
46	48" PRECAST CONCRETE SEWER MANHOLE (10'-12')	EACH	1	4452.75	4452.75
47	4" SDR 26 PVC SEWER FORCE MAIN	LIN. FT.	433	10.03	4342.99
48	AIR/VACUUM SEWER RELEASE VALVE W/ CONCRETE ENCLOSURE	EACH	1	3603.19	3603.19
49	120 gpm LIFT STATION, COMPLETE-IN-PLACE	EACH	1	123482.39	123482.39
50	SELECT MATERIAL, CLASS 9; GROUP C, LVM	CU.YD.	2000	8.60	17200.00

Total 799482.93

Submitted by: L.B. Developers, INC


BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, C.B. Developers, Inc.
_____ as Principal, and Arch Insurance Company
_____ as Surety, are hereby held and firmly bound unto _____
City of Hattiesburg as Owner, in the penal sum
of Five Percent of Amount Bid _____ DOLLARS
(5%) for the payment of which, well and truly to be made, we
hereby jointly and severally bind ourselves, successors and assigns. Signed, this
23rd day of March, 2017. The condition of the above obligation is
such that whereas the Principal has submitted to City of Hattiesburg
_____ a certain BID, attached hereto and hereby made a part hereof to enter
into a contract in writing for the Lake Forgetful Road, Hattiesburg, Mississippi

NOW, THEREFORE,

- (a) If said BID shall be rejected, or**
- (b) If said BID shall be accepted and the Principal shall execute and deliver a contract in the Form of Contract attached hereto (properly completed in accordance with said BID) and shall furnish a BOND for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said BID.**

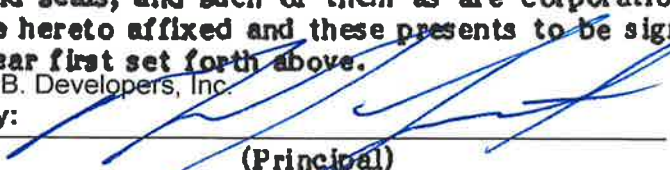
Then this obligation, shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way be impaired or affected by an extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

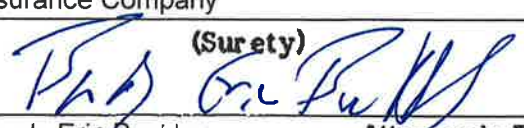
IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper offices, the day and year first set forth above.

C.B. Developers, Inc.

By:


(Principal) **(L.S.)**

Arch Insurance Company

By: 
Brody Eric Buckley Attorney-in-Fact
Resident MS Agent/Bottrell Insurance

IMPORTANT: Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for Mortgage, Note, Loan, Letter of Credit, Bank Deposit, Currency Rate, Interest Rate or Residential Value Guarantees.

POWER OF ATTORNEY

Know All Persons By These Presents:

That the Arch Insurance Company, a corporation organized and existing under the laws of the State of Missouri, having its principal administrative office in Jersey City, New Jersey (hereinafter referred to as the "Company") does hereby appoint:

Brody Eric Buckley

its true and lawful Attorney(s)-in-Fact, to make, execute, seal, and deliver from the date of issuance of this power for and on its behalf as surety, and as its act and deed:

Any and all bonds, undertakings, recognizances and other surety obligations.

Surety Bond Number: Bid Bond

Principal: C.B. Developers, Inc.

Obligee: City of Hattiesburg

This authority does not permit the same obligation to be split into two or more bonds in order to bring each such bond within the dollar limit of authority as set forth herein.

The execution of such bonds, undertakings, recognizances and other surety obligations in pursuance of these presents shall be as binding upon the said Company as fully and amply to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal administrative office in Jersey City, New Jersey.

This Power of Attorney is executed by authority of resolutions adopted by unanimous consent of the Board of Directors of the Company on September 15, 2011, true and accurate copies of which are hereinafter set forth and are hereby certified to by the undersigned Secretary as being in full force and effect:

"VOTED, That the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, or the Secretary shall have the power and authority to appoint agents and attorneys-in-fact, and to authorize them subject to the limitations set forth in their respective powers of attorney, to execute on behalf of the Company, and attach the seal of the Company thereto, bonds, undertakings, recognizances and other surety obligations obligatory in the nature thereof, and any such officers of the Company may appoint agents for acceptance of process."

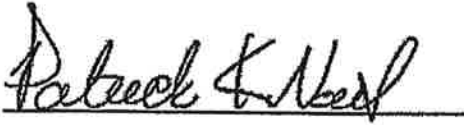
This Power of Attorney is signed, sealed and certified by facsimile under and by authority of the following resolution adopted by the unanimous consent of the Board of Directors of the Company on September 15, 2011:

VOTED, That the signature of the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, and the signature of the Secretary, the seal of the Company, and certifications by the Secretary, may be affixed by facsimile on any power of attorney or bond executed pursuant to the resolution adopted by the Board of Directors on September 15, 2011, and any such power so executed, sealed and certified with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding upon the Company.

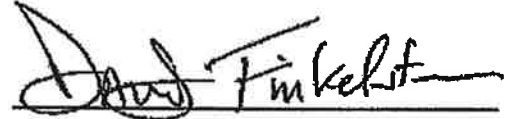
In Testimony Whereof, the Company has caused this instrument to be signed and its corporate seal to be affixed by their authorized officers, this 23rd day of March, 2017.

Attested and Certified

Arch Insurance Company



Patrick K. Nails, Secretary

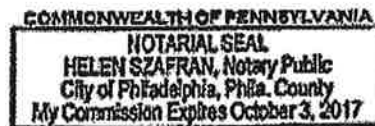
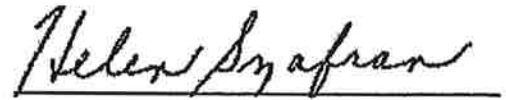



David M. Finkelstein, Executive Vice President

STATE OF PENNSYLVANIA SS

COUNTY OF PHILADELPHIA SS

I, Helen Szafran, a Notary Public, do hereby certify that Patrick K. Nails and David M. Finkelstein personally known to me to be the same persons whose names are respectively as Secretary and Executive Vice President of the Arch Insurance Company, a Corporation organized and existing under the laws of the State of Missouri, subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that they being thereunto duly authorized signed, sealed with the corporate seal and delivered the said instrument as the free and voluntary act of said corporation and as their own free and voluntary acts for the uses and purposes therein set forth.

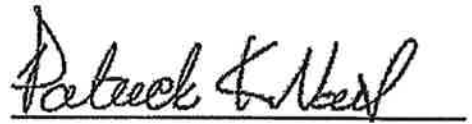



Helen Szafran, Notary Public
My commission expires 10/03/2017

CERTIFICATION

I, Patrick K. Nails, Secretary of the Arch Insurance Company, do hereby certify that the attached Power of Attorney dated March 23, 2017 on behalf of the person(s) as listed above is a true and correct copy and that the same has been in full force and effect since the date thereof and is in full force and effect on the date of this certificate; and I do further certify that the said David M. Finkelstein, who executed the Power of Attorney as Executive Vice President, was on the date of execution of the attached Power of Attorney the duly elected Executive Vice President of the Arch Insurance Company.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the Arch Insurance Company on this 23rd day of March, 2017.



Patrick K. Nails, Secretary

This Power of Attorney limits the acts of those named therein to the bonds and undertakings specifically named therein and they have no authority to bind the Company except in the manner and to the extent herein stated.

PLEASE SEND ALL CLAIM INQUIRIES RELATING TO THIS BOND TO THE FOLLOWING ADDRESS:

Arch Insurance – Surety Division
3 Parkway, Suite 1500
Philadelphia, PA 19102



ADDENDUM No. 1
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for
Lake Forgetful Road

CITY of HATTIESBURG

The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

CHANGE No. 1 - On page 8 of the project plans, the requirement of the installation of 433 L.F. of 6" PVC (SDR 26) Force Main should be removed and replaced with 433 L.F. of 4" PVC (SDR 26) Force Main. See attached sheet.

CHANGE No. 2- On page 9 of the project plans, the following changes should be made to the lift station specifications:

- Discharge pipe size of 6" should be removed and replace with 4"
- Valve size of 6" should be removed and replace with 4"
- GPM of 180 should be removed and replaced with 120
- TDH of 60 should be removed and replaced with 35

(See attached sheet)

CHANGE No. 3 - The proposal form in the project specifications should be removed and replaced with the attached proposal.

CHANGE No. 4 - All components of this project shall be made in the U.S.A.

SHOWS, DEARMAN & WAITS, INC.

by:

Shea E. McNease, PE

CITY OF HATTIESBURG

by:

Kermas Eaton, City Clerk

Dated this 20th day of March, 2017.

**The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.**

Contractor: C. B. DEVELOPERS, INC.

Signature: 

Title: Project Manager

C. B. DEVELOPERS, INC.
938 OLD RIFLE RANGE RD.
PETAL, MS 39465

Ph 601-582-1600

Ph 601-583-0005

Fax 601-583-0009

Cs@cbreland.com

STATE OF MISSISSIPPI
FORREST COUNTY

RESOLUTION

BE IT RESOLVED THAT Mack Lister IS HEREBY AUTHORIZED, EMPOWERED AND DIRECTED TO EXECUTE FOR AND ON BEHALF OF C.B. Developers, Inc., a corporation, any and all bid and job specific documents including but not limited to price sheets, change orders, certification, addendum, contracts, agreements, and official letters.

C. B. DEVELOPERS, INC.



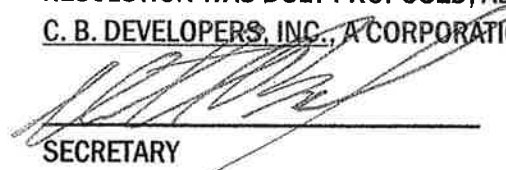
BY: SHERRY BRELAND
TITLE: PRESIDENT

C. B. DEVELOPERS, INC.



BY: CLIFF BRELAND
TITLE: VICE-PRESIDENT

I, Cliff Breland, as secretary of C. B. DEVELOPERS, INC. DO HEREBY CERTIFY THAT THE ABOVE RESOLUTION WAS DULY PROPOSED, ADOPTED, AND RESOLVED, DURING A SPECIAL MEETING OF C. B. DEVELOPERS, INC., A CORPORATION, ON THIS THE 18TH DAY OF June, 2012.


SECRETARY

C. B. Developers, Inc.

1716 Evelyn Gandy Parkway, Suite 40
Hattiesburg, MS 39401

Ph. 601-582-1600
Fax 601-583-0005

Friday, March 31, 2017

Shea McNease, P.E.
Shows, Dearman & Waits, Inc.
301 Second Avenue
Hattiesburg, MS 39401

Re: City of Hattiesburg, Lake Forgetful Road Project

Mr. McNease

We would like to thank you for the prospect of performing work on the Lake Forgetful Road project in Hattiesburg, MS. We understand that this project presents a set of unique challenges that will need to be addressed in a timely manner. We have carefully reviewed the plans and contract documents to familiarize ourselves with the proposed work. We have also made several trips to the project site and discussed the issues that we have noted with you during the preparation of our bid documents. We have begun conversations with several vendors to get an idea of expected lead times on permanent materials so we can initiate a plan of attack to accomplish the work required. We will develop and track a schedule for this project in an effort to keep production moving to accomplish the work in the required time and to communicate our progress to you over the course of construction. Please find attached to this letter our Company Resume that we hope will give you an idea of our background and experience as a contractor. Again, thank you for the opportunity that you have given us on this project and we look forward to working with you.

Respectfully,



Mack Lister, Project Manager
C.B. Developers, Inc.

Statement of Qualifications

Company Statement

C. B. Developers, Inc. is a Woman-owned business operating out of the corporate headquarters in Petal, MS servicing the Mississippi, Alabama, and Louisiana areas. The Company provides underground utility and civil site work construction. We predominately self-perform construction activities and maintain a staff of 30 full time employees, which include: administrative, professional, and craft labor. The Company will increase staff levels to meet project demands and find responsible sub-contractors to perform items of work that we cannot do in house. We maintain a fleet of construction equipment for use on our projects including excavators, loaders, backhoes, trucks, and HDD boring equipment. The Company was incorporated in 1998 and has a bonding capacity of \$15 million aggregate through corporate sureties. The Company has continued to grow in annual revenue and technical capabilities since our inception.

Key Personnel

Sherry Breland, President, Treasurer, and Owner: Has 25 years of experience in underground utility construction with a focus on financial management and administration.

Cliff Breland, Vice-President, Secretary, Owner and General Superintendent: Has 30+ years experience in underground utility construction as a project superintendent on many types of utility construction projects. Cliff manages day-to-day field operations of our crews and equipment, and will most likely be found on a piece of equipment working side by side with crews on our projects.

Mack Lister, Construction Manager and Estimator: Has 22 years of experience in underground utility construction as a project foreman, superintendant, project manager, and estimator. Mack also has experience as an operator of horizontal directional drilling equipment, in addition to being well versed in all construction aspects of underground utilities. He engages in actively seeking out and bidding projects for the company and completing projects in a timely and cost efficient manner. Mack brings the experience that comes from being in the field doing the work to the office.

Jared Brogan, Project Manager/ Estimator/ Safety Officer: Has 12 years of experience in heavy construction including roads, bridges, and underground utilities. Jared assists in seeking out and bidding projects for the company, managing projects for timely and cost efficient delivery, and promoting a safe work environment for all parties involved with our projects. He brings experience of working on large, time sensitive construction projects involving concrete structures, retaining walls, roads, and bridges as a field engineer and scheduler in Mississippi and Florida. He has also been an inspector and project manager for the Mississippi Department of Transportation on both civil and utility projects.

Wilbur Davis, Field Superintendent: Has 35 years of experience in underground utility construction with an emphasis on gravity sewer and drainage.

Lee Guerin, Field Superintendent: Has 30 years of experience in underground utility construction specializing in urban and rural water systems.

Jeffrey Davis, Field Superintendent: Has 20 years of experience in underground utility and civil site work construction. Jeffrey has supervised crews on project that involve water system, sewer system, drainage, and site construction for public, private, and military interests.

Kyle Pipkins, Field Superintendent: Has 15 years of experience on a variety of construction projects that involve water, sewer, site work, concrete, and block structures.

Bobby Cooley, Field Superintendent: Has 10 years of experience in underground utility construction with an emphasis on horizontal directional drilling. Bobby and his crew attend to most of the larger boring needs for the company.

Lee Cannon, Field Superintendent: Has 5 years of experience in underground utility construction with a mix of horizontal directional drilling and water system construction. Lee handles most of the smaller bores on our projects.

Recent Work Experience

Turkey Run Road-Fort Hood Department of Public Works

We partnered with TyBe Construction to repair and replace culvert along Turkey Run Road. As part of this project we replaced 38 feet of 8'x2' box culvert and 240 feet of 42" diameter reinforced concrete pipe. We installed new headwalls on both the box culvert and 42" diameter RCP, and then re-graded the ditches for positive drainage. Grouted riprap was added after that to protect the slopes and structures. Low water crossings for tanks were added as part of this contract.

Repairs to Sanitary Sewer System, Drainage Basin 5-Mississippi Military Department (Camp Shelby)

This project includes repairs and rehabilitation to the existing sewer facilities at Camp Shelby. We installed new gravity sewer lines ranging from 15" diameter to 8" diameter to accommodate the changing needs of the facility. New 60" diameter and 48" diameter manholes were installed ranging from 4 to 22 feet deep. We had to exercise care while engaged in the work due to sensitive wetlands and archeological sites within close proximity. The pipe bursting method was used to replace the existing sewer lines near barracks and other facilities where open excavation was not feasible.

Water Line Extension along Old Hwy 98 East and W. L. Runnels Industrial Drive-City of Hattiesburg

This project was an upgrade for the City of Hattiesburg. We installed a 12" diameter ductile iron water line that tied Hwy 49 to the industrial park along W. L. Runnels Drive. We bored 16" HDPE pipe along Hwy 49 and an 18" steel casing under W. L. Runnels to tie in the new line.

Repairs to Sanitary Sewer System, Drainage Basin 5-Mississippi Military Department (Camp Shelby)

As part of this project, we installed an 18" force main and 24" gravity sewer. The 24" gravity sewer was installed with 60" diameter manholes that ranged in depth from 16 to 26 feet. We installed a new sewer collection basin with an auger monster solids separation system that was fed by two 16" diameter force mains. The cast in place basin had to be relocated during the construction process to allow existing pipes to remain in place for continuous operation of the owners system. We also graded the area around the structure and added a paved driveway to allow waste disposal to access the structure.

Wastewater Facilities for Southeastern Mobile County-Mobile County Water, Sewer and Fire Protection

In this system upgrade, we installed 36,000 feet of pipe along state highways and urban streets. We built 3 lift stations ranging from 14 to 20 feet deep that included raised operating structures and perimeter fencing. After installing the new system, the existing services were tied in and the old tanks were removed or filled.

Other Representative Projects

Comprehensive Water-City of Hattiesburg: approximately 5,200 feet of 6" to 12" water line in various locations.

Pine Mountain Water-Kossuth Water Association: approximately 30,000 feet of 12" water main for a system upgrade.

Wash Fayard Water Improvements-City of Biloxi: installed 16" water main.

18" Sewer-Terrabone Parish Consolidated Government: installed 6,000 feet of 18" force main.

Water System Expansion-City of Hattiesburg: installed approximately 16,000 feet of 16" diameter ductile iron pipe and 3,000 feet of 12" diameter ductile iron pipe.

Potable Water Distribution-MCLB: installed approximately 21,000 feet of 2"-16" diameter HDD boring for Hammerhead Construction.

Potable Water Distribution Replacement-MCLB: installed approximately 47,000 feet of 2"-16" PVC and ductile iron water line and replaced 30" culvert.

New Sewer Collection System-Town of New Augusta: installed approximately 8,000 feet of force main and gravity sewer with a 72" diameter lift station that was 20 feet deep.

Company Equipment Inventory

We have provided a list of our current equipment inventory that we have available for projects below.

Ditchwitch 8020 Turbo Trencher (2)	John Deere 524K Wheel Loader
Ditchwitch RT 115H Trencher	Caterpillar 289C Compact Track Loader
Ditchwitch RT 95M Trencher	Caterpillar 262B Skid Steer Loader
Ditchwitch RTX-SC2 Trencher	Caterpillar D3 Dozer
Caterpillar 420E Backhoe (3)	Caterpillar D4 Dozer (3)
Caterpillar 416 Backhoe (3)	John Deere 5303 Tractor (2)
Kobelco SK120 Excavator	John Deere 5500 Tractor
Kobelco 135SR Excavator	Kubota MX5500DT Tractor
Kobelco 140SR Excavator (2)	John Deere 5083E Tractor
Kobelco SK170 Excavator	Ditchwitch JT3020M Boring Machine (2)
Caterpillar 304CCR Excavator (2)	Vermeer D7X11A Boring Machine
Ditchwitch XT1600 Mini Excavator	Ditchwitch JT60 Boring Machine
Caterpillar 305.5 CR Excavator (3)	Ditchwitch FX30 Vacuum Excavator
Kubota KX080-4 Excavator	Vermeer LM42 Trencher
Takeuchi TB285 Excavator	Wacker RTX-SC2
Komatsu PC210 Excavator	Ditchwitch 410SX Trencher
Komatsu PC88MR Excavator	

Conclusion

C. B. Developers, Inc. is committed to performing projects to the best of our ability and overcoming challenges that arise to deliver projects in a timely and cost efficient manner. This company resume was developed to give an overview of our capabilities and experience as a contractor during our 19 years of operation but does not include all of our past project experience in an effort to be concise. We strive to produce a satisfactory product for our clients and, as evidenced by our resume, build a working relationship that leads to repeat projects.



AIA®

Document A310™ – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)

**Precision Construction, LLC
15 Chanticleer Dr.
Hattiesburg, MS 39402**

SURETY:

(Name, legal status and principal place of business)

**Westfield Insurance Company
P.O. Box 5001
Westfield Center, OH 44251-5001**

OWNER:

(Name, legal status and address)

**City of Hattiesburg
P.O. Box 1898
Hattiesburg, MS 39401**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

BOND AMOUNT: Five Percent (5%) of the Amount Bid-----

PROJECT:

(Name, location or address, and Project number, if any)

**Lake Forgetful Road
Hattiesburg, MS**

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this **23rd** day of **March**, **2017**

Sharon Smutger
(Witness)

Precision Construction, LLC

(Contractor as Principal)

(Seal)

N. [Signature] President
(Title)

Lisa [Signature]
(Witness)

Westfield Insurance Company

(Surety)

(Seal)

Kimberly B. Barhum
(Title) Kimberly B. Barhum, Attorney-In-Fact
MS Resident Agent

General
Power
of Attorney

Westfield Insurance Co.
Westfield National Insurance Co.
Ohio Farmers Insurance Co.
Westfield Center, Ohio

CERTIFIED COPY

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint
DAVID R. FORTENBERRY, RICHARD T. JONES, MARY J. NORVAL, KIMBERLY B. BARHUM, JOINTLY OR SEVERALLY

of HATTIESBURG and State of MS its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings, or other instruments or contracts of suretyship.

LIMITATION: THIS POWER OF ATTORNEY CANNOT BE USED TO EXECUTE NOTE GUARANTEE, MORTGAGE DEFICIENCY, MORTGAGE GUARANTEE, OR BANK DEPOSITORY BONDS.

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

"Be It Resolved, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact, may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"Be It Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000).

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their National Surety Leader and Senior Executive and their corporate seals to be hereto affixed this 29th day of MARCH A.D., 2016.

Corporate
Seals
Affixed



WESTFIELD INSURANCE COMPANY
WESTFIELD NATIONAL INSURANCE COMPANY
OHIO FARMERS INSURANCE COMPANY

By:
Dennis P. Baus, National Surety Leader and
Senior Executive

State of Ohio
County of Medina ss.:

On this 29th day of MARCH A.D., 2016, before me personally came Dennis P. Baus to me known, who, being by me duly sworn, did depose and say, that he resides in Wooster, Ohio; that he is National Surety Leader and Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial
Seal
Affixed



State of Ohio
County of Medina ss.:

David A. Kotnik, Attorney at Law, Notary Public
My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

I, Frank A. Carrino, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this 23rd day of March A.D., 2017



Frank A. Carrino, Secretary

PROPOSAL FORM

I(we) agree to begin work within ten (10) calendar days after the issuance of the "Work Order," and to complete the work within 75 calendar days thereafter.

It is understood that the quantities of work listed for unit prices bid are approximate and are intended to merely indicate the general scope of the various items entering into the complete work. It is further understood and agreed that the Owner may increase or decrease the quantities listed in the proposal to an extent equivalent to thirty percent (30%) of the bid price (in dollars) and that no change in the unit prices proposed shall be occasioned thereby.

The undersigned further agrees that the unit and lump sum prices quoted include all items of work required or necessary for the accomplishment of the projected work and that these items include all work indicated on the plans and specifications for which no specific pay items have been established.

The undersigned certifies that the bid prices contained herein have been carefully checked and are submitted as correct and final.

If within thirty (30) days the scheduled closing time for receipt of bids, this proposal is accepted, the undersigned will execute a formal contract within seven (7) days after official notification thereof, will deliver a surety bond for the faithful performance of this contract, and will complete the work within the time specified from the date of execution of the contract.

Respectfully Submitted,

Precision Construction LLC

Name of Firm or Bidder

by: N. [Signature]

ADDENDUM No. 1
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for
Lake Forgetful Road

CITY of HATTIESBURG

The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

CHANGE No. 1 - On page 8 of the project plans, the requirement of the installation of 433 L.F. of 6" PVC (SDR 26) Force Main should be removed and replaced with 433 L.F. of 4" PVC (SDR 26) Force Main. See attached sheet.

CHANGE No. 2- On page 9 of the project plans, the following changes should be made to the lift station specifications:

- Discharge pipe size of 6" should be removed and replace with 4"
- Valve size of 6" should be removed and replace with 4"
- GPM of 180 should be removed and replaced with 120
- TDH of 80 should be removed and replaced with 35

(See attached sheet)

CHANGE No. 3 - The proposal form in the project specifications should be removed and replaced with the attached proposal.

CHANGE No. 4 - All components of this project shall be made in the U.S.A.

SHOWS, DEARMAN & WAITS, INC.

by:

Shea E. McNease, PE

CITY OF HATTIESBURG

by:

Kermas Eaton, City Clerk

Dated this 20th day of March, 2017.

The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.

Contractor: Precision Construction LLC

Signature: N. [Signature]

Title: President

LAKE FORGETFUL ROAD**CITY of HATTIESBURG**

PAY ITEM NO.	PAY ITEMS	UNITS	QTY.	UNIT PRICE	EXTENSION (\$)
1	REMOVAL OF PIPE (ALL SIZES)	LIN. FT.	365	12	4380
2	REMOVAL OF INLETS (ALL TYPES)	EACH	1	500	500
3	REMOVAL OF JUNCTION BOX	EACH	1	1200	1200
4	REMOVAL OF CONCRETE DRIVEWAY	SQ. YD.	135	7	945
5	REMOVAL OF ASPHALT DRIVEWAY	SQ. YD.	135	5	675
6	REMOVAL OF RIPRAP	SQ. YD.	84	25	2100
7	BORROW EXCAVATION, CLASS B9, AH	CU.YD.	707	14	9898
8	CRUSHED STONE BASE, SIZE 610	TON	1025	56	57400
9	ASPHALT, ST, 9.5 mm MIXTURE	TON	195	125	24375
10	ASPHALT, ST, 12.5 mm MIXTURE	TON	390	120	46800
11	GRASSING	ACRE	1	4500	4500
12	WATTLES, 20"	LIN. FT.	100	10	1000
13	TEMPORARY SILT FENCE	LIN. FT.	500	3	1500
14	CLASS B STRUCTURAL CONCRETE	CU.YD.	36	1000	36000
15	CLASS B STRUCTURAL CONCRETE, MINOR STRUCTURES	CU.YD.	27	1200	32400
16	REINFORCING STEEL	LBS	7,724	2	15448
17	CASTINGS	LBS	876	4	3504
18	GRATINGS	LBS	327	7	2289
19	18" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	320	35	11200
20	24" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	24	50	1200
21	36" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	8	100	800
22	48" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	184	90	16560
23	18" REINFORCED CONCRETE END SECTION	EACH	1	700	700
24	44"X27" CONCRETE ARCH PIPE, CLASS AIII	LIN. FT.	32	70	2240
25	12'X5' PRECAST CONCRETE BOX CULVERT	LIN. FT.	108	900	97200
26	COMBINATION CONCRETE CURB & GUTTER	LIN. FT.	1109	20	22180
27	CONCRETE DRIVEWAY, WITHOUT REINFORCEMENT	SQ. YD.	125	58	7250
28	MAINTENANCE of TRAFFIC	LUMP SUM	1	13000	13000
29	MOBILIZATION	LUMP SUM	1	58000	58000

30	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS YELLOW	LIN. FT.	1285	5.50	7067.50
31	6" THERMOPLASTIC DETAIL STRIPE, YELLOW	LIN. FT.	57	3	171
32	6" THERMOPLASTIC DETAIL STRIPE, WHITE	LIN. FT.	100	3	300
33	THERMOPLASTIC LEGEND, WHITE	LIN. FT.	112	3	336
34	THERMOPLASTIC LEGEND, WHITE	SQ.FT.	77	6.50	500.50
35	RED-CLEAR RAISED REFLECTIVE PAVEMENT MARKERS	EACH	4	20	80
36	TWO-WAY YELLOW RAISED REFLECTIVE PAVEMENT MARKERS	EACH	59	12	708
37	FLOWABLE FILL	CU.YD.	67	140	9380
38	GROUTED RIPRAP, 100#	SQ. YD.	115	120	13800
39	8" SDR 26 PVC SEWER PIPE (0'-6')	LIN. FT.	350	25	8750
40	8" SDR 26 PVC SEWER PIPE (6'-8')	LIN. FT.	360	26	9360
41	8" SDR 26 PVC SEWER PIPE (8'-10')	LIN. FT.	142	30	4260
42	8" SDR 26 PVC SEWER PIPE (10'-12')	LIN. FT.	22	55	1210
43	48" PRECAST CONCRETE SEWER MANHOLE (0'-6')	EACH	4	3500	14000
44	48" PRECAST CONCRETE SEWER MANHOLE (6'-8')	EACH	2	3800	7600
45	48" PRECAST CONCRETE SEWER MANHOLE (8'-10')	EACH	1	4000	4000
46	48" PRECAST CONCRETE SEWER MANHOLE (10'-12')	EACH	1	4300	4300
47	4" SDR 26 PVC SEWER FORCE MAIN	LIN. FT.	433	8	3464
48	AIR/VACUUM SEWER RELEASE VALVE W/ CONCRETE ENCLOSURE	EACH	1	5200	5200
49	120 gpm LIFT STATION, COMPLETE-IN-PLACE	EACH	1	120000	120000
50	SELECT MATERIAL, CLASS 9; GROUP C, LVM	CU.YD.	2000	14	28000
Total					717,731

Submitted by: N. [Signature]

Precision Construction LLC.

*15 Chanticleer Dr.
Hattiesburg, MS 39402
Ph: 601-408-5990
Fax: 601-794-2446*

03/28/2017

Attn: Shea McNease

Re: Lake Forgetful Road

Dear Mr. McNease,

After careful consideration of the bid regarding the above mentioned project, Precision Construction LLC, would like to respectfully request that our bid be withdrawn from consideration. The reason for this request is due to the fact that Precision Construction LLC, was the low bidder for this project as well as the Infrastructure Improvements Project that bid at the same bid opening on 3/23/2017. With the sensitive nature of the deadline for these two projects, we believe that the Owner would be better served, if we were able to focus all of our resources and energy on one project.

We look forward to working with you on the Infrastructure Improvements Project.

Sincerely,


Nathan Smutzer

ADDENDUM No. 1
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for
Lake Forgetful Road

CITY of HATTIESBURG

The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

CHANGE No. 1 - On page 8 of the project plans, the requirement of the installation of 433 L.F. of 6" PVC (SDR 26) Force Main should be removed and replaced with 433 L.F. of 4" PVC (SDR 26) Force Main. See attached sheet.

CHANGE No. 2- On page 9 of the project plans, the following changes should be made to the lift station specifications:

- Discharge pipe size of 6" should be removed and replace with 4"
- Valve size of 6" should be removed and replace with 4"
- GPM of 180 should be removed and replaced with 120
- TDH of 60 should be removed and replaced with 35

(See attached sheet)

CHANGE No. 3 - The proposal form in the project specifications should be removed and replaced with the attached proposal.

CHANGE No. 4 - All components of this project shall be made in the U.S.A.

SHOWS, DEARMAN & WAITS, INC.

by:


Shea E. McNease, P.E.
12/31/17

CITY OF HATTIESBURG

by:


Kermas Eaton, City Clerk

Dated this 20th day of March, 2017.

**The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.**

Contractor: R & J Construction
Signature: William Lee Lumsden
Title: Project Manager

PROPOSAL FORM

I(we) agree to begin work within ten (10) calendar days after the issuance of the "Work Order," and to complete the work within 75 calendar days thereafter.

It is understood that the quantities of work listed for unit prices bid are approximate and are intended to merely indicate the general scope of the various items entering into the complete work. It is further understood and agreed that the Owner may increase or decrease the quantities listed in the proposal to an extent equivalent to thirty percent (30%) of the bid price (in dollars) and that no change in the unit prices proposed shall be occasioned thereby.

The undersigned further agrees that the unit and lump sum prices quoted include all items of work required or necessary for the accomplishment of the projected work and that these items include all work indicated on the plans and specifications for which no specific pay items have been established.

The undersigned certifies that the bid prices contained herein have been carefully checked and are submitted as correct and final.

If within thirty (30) days the scheduled closing time for receipt of bids, this proposal is accepted, the undersigned will execute a formal contract within seven (7) days after official notification thereof, will deliver a surety bond for the faithful performance of this contract, and will complete the work within the time specified from the date of execution of the contract.

Respectfully Submitted,

R+J Construction, Inc.

Name of Firm or Bidder

by: George A. Walton

LAKE FORGETFUL ROAD**CITY of HATTIESBURG**

PAY ITEM NO.	PAY ITEMS	UNITS	QTY.	UNIT PRICE	EXTENSION (\$)
1	REMOVAL OF PIPE (ALL SIZES)	LIN. FT.	365	10.35	3,777.75
2	REMOVAL OF INLETS (ALL TYPES)	EACH	1	1,035.00	1,035.00
3	REMOVAL OF JUNCTION BOX	EACH	1	1,035.00	1,035.00
4	REMOVAL OF CONCRETE DRIVEWAY	SQ. YD.	135	13.87	1,872.45
5	REMOVAL OF ASPHALT DRIVEWAY	SQ. YD.	135	5.69	768.15
6	REMOVAL OF RIPRAP	SQ. YD.	84	12.42	1,043.28
7	BORROW EXCAVATION, CLASS B9, AH	CU.YD.	707	12.42	8,780.94
8	CRUSHED STONE BASE, SIZE 610	TON	1025	51.75	53,043.75
9	ASPHALT, ST, 9.5 mm MIXTURE	TON	195	128.55	25,067.25
10	ASPHALT, ST, 12.5 mm MIXTURE	TON	390	118.79	46,328.10
11	GRASSING	ACRE	1	4,999.05	4,999.05
12	WATTLES, 20"	LIN. FT.	100	9.52	952.00
13	TEMPORARY SILT FENCE	LIN. FT.	500	5.95	2,975.00
14	CLASS B STRUCTURAL CONCRETE	CU.YD.	36	1,904.40	68,558.40
15	CLASS B STRUCTURAL CONCRETE, MINOR STRUCTURES	CU.YD.	27	1,904.40	51,418.80
16	REINFORCING STEEL	LBS	7,724	1.19	9,191.56
17	CASTINGS	LBS	876	1.79	1,568.04
18	GRATINGS	LBS	327	1.79	585.33
19	18" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	320	60.49	19,356.80
20	24" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	24	44.09	1,058.16
21	36" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	8	72.36	578.88
22	48" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	184	105.08	19,334.72
23	18" REINFORCED CONCRETE END SECTION	EACH	1	584.15	584.15
24	44"X27" CONCRETE ARCH PIPE, CLASS AIII	LIN. FT.	32	46.56	1,489.92
25	12'X5' PRECAST CONCRETE BOX CULVERT	LIN. FT.	108	1,245.08	134,468.64
26	COMBINATION CONCRETE CURB & GUTTER	LIN. FT.	1109	17.85	19,795.65
27	CONCRETE DRIVEWAY, WITHOUT REINFORCEMENT	SQ. YD.	125	120.04	15,005.00
28	MAINTENANCE of TRAFFIC	LUMP SUM	1	11,747.77	11,747.77
29	MOBILIZATION	LUMP SUM	1	91,669.95	91,669.95

30	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS YELLOW	LIN. FT.	1285	2.38	3,058.30
31	6" THERMOPLASTIC DETAIL STRIPE, YELLOW	LIN. FT.	57	7.14	406.98
32	6" THERMOPLASTIC DETAIL STRIPE, WHITE	LIN. FT.	100	7.14	714.00
33	THERMOPLASTIC LEGEND, WHITE	LIN. FT.	112	9.52	1,066.24
34	THERMOPLASTIC LEGEND, WHITE	SQ.FT.	77	17.85	1,374.45
35	RED-CLEAR RAISED REFLECTIVE PAVEMENT MARKERS	EACH	4	89.27	357.08
36	TWO-WAY YELLOW RAISED REFLECTIVE PAVEMENT MARKERS	EACH	59	23.81	1,404.79
37	FLOWABLE FILL	CU.YD.	67	107.29	7,188.43
38	GROUTED RIPRAP, 100#	SQ. YD.	115	91.15	10,482.25
39	8" SDR 26 PVC SEWER PIPE (0'-6')	LIN. FT.	350	30.71	10,748.50
40	8" SDR 26 PVC SEWER PIPE (6'-8')	LIN. FT.	360	33.33	11,998.80
41	8" SDR 26 PVC SEWER PIPE (8'-10')	LIN. FT.	142	36.90	5,239.80
42	8" SDR 26 PVC SEWER PIPE (10'-12')	LIN. FT.	22	65.46	1,440.12
43	48" PRECAST CONCRETE SEWER MANHOLE (0'-6')	EACH	4	2,297.18	9,188.72
44	48" PRECAST CONCRETE SEWER MANHOLE (6'-8')	EACH	2	2,707.82	5,415.64
45	48" PRECAST CONCRETE SEWER MANHOLE (8'-10')	EACH	1	2,928.02	2,928.02
46	48" PRECAST CONCRETE SEWER MANHOLE (10'-12')	EACH	1	3,380.31	3,380.31
47	4" SDR 26 PVC SEWER FORCE MAIN	LIN. FT.	433	26.19	11,340.27
48	AIR/VACUUM SEWER RELEASE VALVE W/ CONCRETE ENCLOSURE	EACH	1	4,880.03	4,880.03
49	120 gpm LIFT STATION, COMPLETE-IN-PLACE	EACH	1	125,923.28	125,923.28
50	SELECT MATERIAL, CLASS 9; GROUP C, LVM	CU.YD.	2000	13.56	27,120.00
				Total	843,745.50

Submitted by: R+J Construction, Inc.

BID BOND

KNOW ALL MEN BY THESE PRESENTS: that we, the under signed, <sup>R & J
Construction,
Inc.</sup> Principal, and The Ohio Casualty Insurance Company as Surety, are hereby held and firmly bound unto City of Hattiesburg as Owner in the penal sum of Five Percent of the amount bid ----- for payment of which, well and truly made, we hereby jointly and severally bind ourselves, successors and assigns.

Signed, this 23rd day of March, 2017.

The Condition of the above obligation is such that whereas the Principal has submitted to a center BID, attached hereto and hereby made a part hereof to enter into a contract in writing, for the

LAKE FORGETFUL ROAD PROJECT

NOW, THEREFORE,

(a) If said BID shall be rejected, or

(b) If said BID shall be accepted and the Principal shall execute and deliver a contract in the Form of Contract attached hereto (properly completed in accordance with said BID) and shall furnish a BOND for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said BID, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year set forth above.

R & J Construction Inc.

George Walther (L.S.)
PRINCIPAL

The Ohio Casualty Insurance Company
SURETY

BY: Kim Barhum
Kim Barhum, Attorney-In-Fact

IMPORTANT: Surety companies executing BONDS must appear on the Treasure Department's most current line (Circular 570 as amended) and be authorized to transact business in the State where the project is located.

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 7414177

American Fire and Casualty Company
The Ohio Casualty Insurance Company

Liberty Mutual Insurance Company
West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, David R. Fortenberry; Kim Barhum; Mary J. Norval; Richard Teb Jones

all of the city of Hattiesburg, state of MS each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations; in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 7th day of July, 2016.



STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 7th day of July, 2016, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Plymouth Twp., Montgomery County
My Commission Expires March 28, 2017
Member, Pennsylvania Association of Notaries

By: David M. Carey
David M. Carey, Assistant Secretary

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 23rd day of March, 2017.



By: Gregory W. Davenport
Gregory W. Davenport, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

BID BOND

KNOW ALL MEN BY THESE PRESENTS: that we, the under signed, _____ Principal, and _____ as Surety, are hereby held and firmly bound unto _____ as Owner in the penal sum of _____ for payment of which, well and truly made, we hereby jointly and severally bind ourselves, successors and assigns.

Signed, this _____ day of _____, 20__.

The Condition of the above obligation is such that whereas the Principal has submitted to a center BID, attached hereto and hereby made a part hereof to enter into a contract in writing, for the

LAKE FORGETFUL ROAD PROJECT

NOW, THEREFORE,

(a) If said BID shall be rejected, or

(b) If said BID shall be accepted and the Principal shall execute and deliver a contract in the Form of Contract attached hereto (properly completed in accordance with said BID) and shall furnish a BOND for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said BID, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year set forth above.

_____(L.S.)
PRINCIPAL

SURETY

BY: _____

IMPORTANT: Surety companies executing BONDS must appear on the Treasure Department's most current line (Circular 570 as amended) and be authorized to transact business in the State where the project is located.

PROPOSAL FORM

I (we) agree to begin work within ten (10) calendar days after the issuance of the "Work Order," and to complete the work within 75 calendar days thereafter.

It is understood that the quantities of work listed for unit prices bid are approximate and are intended to merely indicate the general scope of the various items entering into the complete work. It is further understood and agreed that the Owner may increase or decrease the quantities listed in the proposal to an extent equivalent to thirty percent (30%) of the bid price (in dollars) and that no change in the unit prices proposed shall be occasioned thereby.

The undersigned further agrees that the unit and lump sum prices quoted include all items of work required or necessary for the accomplishment of the projected work and that these items include all work indicated on the plans and specifications for which no specific pay items have been established.

The undersigned certifies that the bid prices contained herein have been carefully checked and are submitted as correct and final.

If within thirty (30) days the scheduled closing time for receipt of bids, this proposal is accepted, the undersigned will execute a formal contract within seven (7) days after official notification thereof, will deliver a surety bond for the faithful performance of this contract, and will complete the work within the time specified from the date of execution of the contract.

Respectfully Submitted,

Walters Construction Co., Inc.

Name of Firm or Bidder

by:



ADDENDUM No. 1
to the
CONTRACT DOCUMENTS and SPECIFICATIONS
for
Lake Forgetful Road

CITY of HATTIESBURG

The following attached modifications are to be made to the specifications and contract documents for the above captioned project:

CHANGE No. 1 - On page 8 of the project plans, the requirement of the installation of 433 L.F. of 6" PVC (SDR 26) Force Main should be removed and replaced with 433 L.F. of 4" PVC (SDR 26) Force Main. See attached sheet.

CHANGE No. 2- On page 9 of the project plans, the following changes should be made to the lift station specifications:

- Discharge pipe size of 6" should be removed and replace with 4"
- Valve size of 6" should be removed and replace with 4"
- GPM of 180 should be removed and replaced with 120
- TDH of 60 should be removed and replaced with 35

(See attached sheet)

CHANGE No. 3 - The proposal form in the project specifications should be removed and replaced with the attached proposal.

CHANGE No. 4 - All components of this project shall be made in the U.S.A.

SHOWS, DEARMAN & WAITS, INC.

by:


Shea E. McNease, PE

CITY OF HATTIESBURG

by:


Kermas Eaton, City Clerk

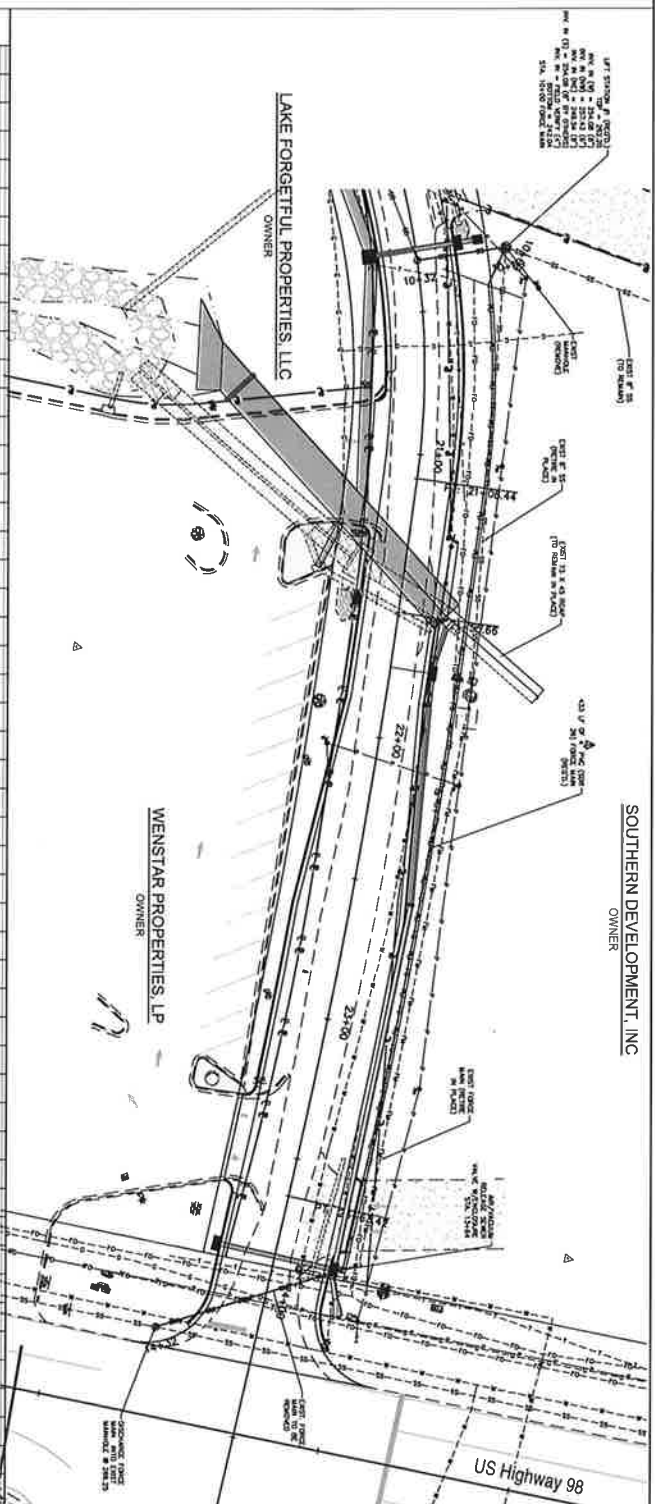
Dated this 20th day of March, 2017.

**The receipt of this Addendum shall be indicated by signature on the line below.
A signed copy of the Addendum shall accompany the Bid Proposal.**

Contractor: Walters Construction Co Inc

Signature: 

Title: Estimator / Project Manager



THE AMERICAN INSTITUTE OF ARCHITECTS

AIA Document A310 Bid Bond

KNOW ALL MEN BY THESE PRESENTS, THAT WE Walters Construction Co., Inc.

2051 Highway 84 East, Laurel, MS 39443

as Principal, hereinafter called the Principal, and SureTec Insurance Company

1330 Post Oak Boulevard, Suite 1100, Houston, TX 77056

a corporation duly organized under the laws of the State of TX

as Surety, hereinafter called the Surety, are held and firmly bound unto City of Hattiesburg

200 Forrest Street, Hattiesburg, MS 39401

as Obligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid

Dollars (\$ 5%),

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for Lake Forgetful Road - Hattiesburg, MS

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and materials furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 23rd day of March, 2017



(Witness)

Walters Construction Co., Inc.

(Principal)

(Seal)

By: 

(Title)

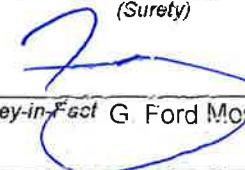


(Witness)

SureTec Insurance Company

(Surety)

(Seal)

By: 

Attorney-in-Fact G. Ford Mosby

(Title)



SureTec Insurance Company

LIMITED POWER OF ATTORNEY

Know All Men by These Presents, That SURETEC INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Texas, and having its principal office in Houston, Harris County, Texas, does by these presents make, constitute and appoint

G. Ford Mosby

Jackson, MS

its true and lawful Attorney-in-fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include waivers to the conditions of contracts and consents of surety for:

Surety Bond No.: Bid Bond**Principal: Walters Construction Co., Inc.****Obligee: City of Hattiesburg****Amount: See Bond Form**

and to bind the Company thereby as fully and to the same extent as if such bond were signed by the President, sealed with the corporate seal of the Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolutions of the Board of Directors of the SureTec Insurance Company:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Secretary or any Assistant Secretary shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

Attorney-in-Fact may be given full power and authority for and in the name of and of behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements or indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Be it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached. (Adopted at a meeting held on 20th of April, 1999.)

In Witness Whereof, SURETEC INSURANCE COMPANY has caused these presents to be signed by its President, and its corporate seal to be hereto affixed this 21st day of March, A.D. 2013.

SURETEC INSURANCE COMPANY

By: _____

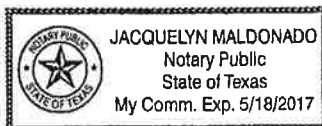
John Knox Jr., President

State of Texas
County of Harris

ss:



On this 21st day of March, A.D. 2013 before me personally came John Knox Jr., to me known, who, being by me duly sworn, did depose and say, that he resides in Houston, Texas, that he is President of SURETEC INSURANCE COMPANY, the company described in and which executed the above instrument; that he knows the seal of said Company; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said Company; and that he signed his name thereto by like order.



Jacquelyn Maldonado, Notary Public
My commission expires May 18, 2017

I, M. Brent Beaty, Assistant Secretary of SURETEC INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Company, which is still in full force and effect; and furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force and effect.

Given under my hand and the seal of said Company at Houston, Texas this 23rd day of March, 2017, A.D.

M. Brent Beaty, Assistant Secretary

Any instrument issued in excess of the penalty stated above is totally void and without any validity.

For verification of the authority of this power you may call (713) 812-0800 any business day between 8:00 am and 5:00 pm CST.

LAKE FORGETFUL ROAD

CITY of HATTIESBURG

PAY ITEM NO.	PAY ITEMS	UNITS	QTY.	UNIT PRICE	EXTENSION (\$)
1	REMOVAL OF PIPE (ALL SIZES)	LIN. FT.	365	6.20	2263.00
2	REMOVAL OF INLETS (ALL TYPES)	EACH	1	618.00	618.00
3	REMOVAL OF JUNCTION BOX	EACH	1	1238.00	1238.00
4	REMOVAL OF CONCRETE DRIVEWAY	SQ. YD.	135	12.35	1667.25
5	REMOVAL OF ASPHALT DRIVEWAY	SQ. YD.	135	12.35	1667.25
6	REMOVAL OF RIPRAP	SQ. YD.	84	12.35	1037.40
7	BORROW EXCAVATION, CLASS B9, AH	CU.YD.	707	12.35	8731.45
8	CRUSHED STONE BASE, SIZE 610	TON	1025	52.85	54171.25
9	ASPHALT, ST, 9.5 mm MIXTURE	TON	195	115.55	22532.25
10	ASPHALT, ST, 12.5 mm MIXTURE	TON	390	105.00	40950.00
11	GRASSING	ACRE	1	5190.00	5190.00
12	WATTLES, 20"	LIN. FT.	100	9.90	990.00
13	TEMPORARY SILT FENCE	LIN. FT.	500	6.20	3100.00
14	CLASS B STRUCTURAL CONCRETE	CU.YD.	36	1950.00	70200.00
15	CLASS B STRUCTURAL CONCRETE, MINOR STRUCTURES	CU.YD.	27	1950.00	52650.00
16	REINFORCING STEEL	LBS	7,724	1.25	9655.00
17	CASTINGS	LBS	876	5.00	4380.00
18	GRATINGS	LBS	327	5.00	1635.00
19	18" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	320	72.00	23040.00
20	24" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	24	100.00	2400.00
21	36" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	8	178.00	1424.00
22	48" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	184	159.00	29256.00
23	18" REINFORCED CONCRETE END SECTION	EACH	1	1300.00	1300.00
24	44"X27" CONCRETE ARCH PIPE, CLASS AIII	LIN. FT.	32	154.00	4928.00
25	12'X5' PRECAST CONCRETE BOX CULVERT	LIN. FT.	108	1300.00	140400.00
26	COMBINATION CONCRETE CURB & GUTTER	LIN. FT.	1109	18.50	20516.50
27	CONCRETE DRIVEWAY, WITHOUT REINFORCEMENT	SQ. YD.	125	87.75	10968.75
28	MAINTENANCE of TRAFFIC	LUMP SUM	1	32,000.00	32,000.00
29	MOBILIZATION	LUMP SUM	1	114,000.00	114,000.00

LAKE FORGETFUL ROAD

CITY of HATTIESBURG

PAY ITEM NO.	PAY ITEMS	UNITS	QTY.	UNIT PRICE	EXTENSION (\$)
1	REMOVAL OF PIPE (ALL SIZES)	LIN. FT.	365	6.20	2263.00
2	REMOVAL OF INLETS (ALL TYPES)	EACH	1	618.00	618.00
3	REMOVAL OF JUNCTION BOX	EACH	1	1238.00	1238.00
4	REMOVAL OF CONCRETE DRIVEWAY	SQ. YD.	135	12.35	1667.25
5	REMOVAL OF ASPHALT DRIVEWAY	SQ. YD.	135	12.35	1667.25
6	REMOVAL OF RIPRAP	SQ. YD.	84	12.35	1037.40
7	BORROW EXCAVATION, CLASS B9, AH	CU.YD.	707	12.35	8731.45
8	CRUSHED STONE BASE, SIZE 610	TON	1025	52.85	54,171.25
9	ASPHALT, ST, 9.5 mm MIXTURE	TON	195	115.55	22,532.25
10	ASPHALT, ST, 12.5 mm MIXTURE	TON	390	105.00	40,950.00
11	GRASSING	ACRE	1	5190.00	5190.00
12	WATTLES, 20"	LIN. FT.	100	9.90	990.00
13	TEMPORARY SILT FENCE	LIN. FT.	500	6.20	3100.00
14	CLASS B STRUCTURAL CONCRETE	CU.YD.	36	1950.00	70,200.00
15	CLASS B STRUCTURAL CONCRETE, MINOR STRUCTURES	CU.YD.	27	1950.00	52,650.00
16	REINFORCING STEEL	LBS	7,724	1.25	9655.00
17	CASTINGS	LBS	876	5.00	4380.00
18	GRATINGS	LBS	327	5.00	1635.00
19	18" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	320	72.00	23,040.00
20	24" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	24	100.00	2400.00
21	36" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	8	178.00	1,424.00
22	48" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LIN. FT.	184	159.00	29,256.00
23	18" REINFORCED CONCRETE END SECTION	EACH	1	1300.00	1300.00
24	44"X27" CONCRETE ARCH PIPE, CLASS AIII	LIN. FT.	32	154.00	4928.00
25	12'X5' PRECAST CONCRETE BOX CULVERT	LIN. FT.	108	1300.00	140,400.00
26	COMBINATION CONCRETE CURB & GUTTER	LIN. FT.	1109	18.50	20,516.50
27	CONCRETE DRIVEWAY, WITHOUT REINFORCEMENT	SQ. YD.	125	87.75	10,968.75
28	MAINTENANCE of TRAFFIC	LUMP SUM	1	32,000.00	32,000.00

30	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS YELLOW	LIN. FT.	1285	1.25	1606.25
31	6" THERMOPLASTIC DETAIL STRIPE, YELLOW	LIN. FT.	57	2.50	142.50
32	6" THERMOPLASTIC DETAIL STRIPE, WHITE	LIN. FT.	100	2.50	250.00
33	THERMOPLASTIC LEGEND, WHITE	LIN. FT.	112	2.50	280.00
34	THERMOPLASTIC LEGEND, WHITE	SQ.FT.	77	6.15	473.55
35	RED-CLEAR RAISED REFLECTIVE PAVEMENT MARKERS	EACH	4	12.50	50.00
36	TWO-WAY YELLOW RAISED REFLECTIVE PAVEMENT MARKERS	EACH	59	12.50	737.50
37	FLOWABLE FILL	CU.YD.	67	216	14,472.00
38	GROUTED RIPRAP, 100#	SQ. YD.	115	80.00	9200.00
39	8" SDR 26 PVC SEWER PIPE (0'-6')	LIN. FT.	350	51.25	17937.50
40	8" SDR 26 PVC SEWER PIPE (6'-8')	LIN. FT.	360	54.00	19440.00
41	8" SDR 26 PVC SEWER PIPE (8'-10')	LIN. FT.	142	78.50	11147.00
42	8" SDR 26 PVC SEWER PIPE (10'-12')	LIN. FT.	22	93.00	2046.00
43	48" PRECAST CONCRETE SEWER MANHOLE (0'-6')	EACH	4	2300.00	9200.00
44	48" PRECAST CONCRETE SEWER MANHOLE (6'-8')	EACH	2	2800.00	5600.00
45	48" PRECAST CONCRETE SEWER MANHOLE (8'-10')	EACH	1	3100.00	3100.00
46	48" PRECAST CONCRETE SEWER MANHOLE (10'-12')	EACH	1	3900.00	3900.00
47	4" SDR 26 PVC SEWER FORCE MAIN	LIN. FT.	433	50.00	21,650.00
48	AIR/VACUUM SEWER RELEASE VALVE W/ CONCRETE ENCLOSURE	EACH	1	5200.00	5200.00
49	120 gpm LIFT STATION, COMPLETE-IN-PLACE	EACH	1	183,000.00	183,000.00
50	SELECT MATERIAL, CLASS 9; GROUP C, LVM	CU.YD.	2000	12.30	24,600.00
				Total	996,941.40

Submitted by:



29	MOBILIZATION	LUMP SUM	1	114,000.00	114,000.00
30	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS YELLOW	LIN. FT.	1285	1.25	1,606.25
31	6" THERMOPLASTIC DETAIL STRIPE, YELLOW	LIN. FT.	57	2.50	142.50
32	6" THERMOPLASTIC DETAIL STRIPE, WHITE	LIN. FT.	100	2.50	250.00
33	THERMOPLASTIC LEGEND, WHITE	LIN. FT.	112	2.50	280.00
34	THERMOPLASTIC LEGEND, WHITE	SQ.FT.	77	6.15	473.55
35	RED-CLEAR RAISED REFLECTIVE PAVEMENT MARKERS	EACH	4	12.50	50.00
36	TWO-WAY YELLOW RAISED REFLECTIVE PAVEMENT MARKERS	EACH	59	12.50	737.50
37	FLOWABLE FILL	CU.YD.	67	216.00	14,472.00
38	GROUTED RIPRAP, 100#	SQ. YD.	115	80.00	9,200.00
39	8" SDR 26 PVC SEWER PIPE (0'-6')	LIN. FT.	350	51.25	17,937.50
40	8" SDR 26 PVC SEWER PIPE (6'-8')	LIN. FT.	360	54.00	19,440.00
41	8" SDR 26 PVC SEWER PIPE (8'-10')	LIN. FT.	142	78.50	11,147.00
42	8" SDR 26 PVC SEWER PIPE (10'-12')	LIN. FT.	22	93.00	2,046.00
43	48" PRECAST CONCRETE SEWER MANHOLE (0'-6')	EACH	4	2300.00	9,200.00
44	48" PRECAST CONCRETE SEWER MANHOLE (6'-8')	EACH	2	2800.00	5600.00
45	48" PRECAST CONCRETE SEWER MANHOLE (8'-10')	EACH	1	3100.00	3100.00
46	48" PRECAST CONCRETE SEWER MANHOLE (10'-12')	EACH	1	3900.00	3900.00
47	6" SDR 26 PVC SEWER FORCE MAIN	LIN. FT.	433	50.00	21,650.00
48	AIR/VACUUM SEWER RELEASE VALVE W/ CONCRETE ENCLOSURE	EACH	1	5200.00	5200.00
49	180 gpm LIFT STATION, COMPLETE-IN-PLACE	EACH	1	18300.00	18,300.00
50	SELECT MATERIAL, CLASS 9; GROUP C, LVM	CU.YD.	2000	12.30	24,600.00
				Total	



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-362

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge receipt-term bids-Mat Rental-2017

Title: Acknowledge receipt of term bids opened on February 9, 2017, for Mat Rental for Various Departments and accept Cintas bid as recommended per attached memo.

Type: Action Item

Drafter: Darnelle
Larremore

In Control: City Council

Reference: Kermas Eaton

Attachments: Memo-Mat Rental-Various Dept, Term Bid-Mat Rental-3/17-Cintas, Mat Rental-Term Bid-Coastal, Item #34-G&K

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



Mayor

Johnny L DuPree, Ph.D.

Council – Ward 1
Kim Bradley

Council – Ward 2
Deborah Denard Delgado

Council – Ward 3
Carter Carroll

Council – Ward 4
Mary Dryden

Council – Ward 5
Henry Naylor

MEMORANDUM

TO: Mayor and Council
FROM: Kermas Eaton, DOA/City Clerk
DATE: March 27, 2017
SUBJECT: Term Bids

After review of bids received from vendors on February 9, 2017 for Item #34, 2017, for purchases of commodities required to operate various departments throughout the City of Hattiesburg, it is my recommendation that the following actions be taken to accept bids for the following items.

Item #34: Mat Rental Service – Accept the bid of Cintas Corp as the lowest and best bid received.

Each bidder shall submit bid prices utilizing **this form**. Bidder shall submit prices on a **weekly rate only**. The rate shall be based on a minimum quantity of **five (5) mats**.

MATS

Weekly Rental Rate - 3 x 4 Mat \$ 1.65

Weekly Rental Rate - 4 x 6 Mat \$ 2.35

Weekly Rental Rate - 3 x 10 Mat \$ 2.95

ACCESSORIES

Additional items required by the City of Hattiesburg may include, but not be limited to:

Weekly Rental Rate - 18 x 18 Cotton Shop Towels \$.05

Weekly Rental Rate - 24' Dust Mops \$.49

Weekly Rental Rate - 24' Dust Mop Frames \$ 0

Weekly Rental Rate - Dust Mop Handles \$ 0

The City of Hattiesburg reserves the option to add additional sizes of all items included in this bid, as well as additional items as needed.

Name of Company Cintas Corporation

Company Address 112 East 8th Ave Petal MS 39465

Company Phone/Fax 601-544-3633^(o) / 601-544-2021(F) / 228-669-3417(c)

Company Representative Wayne Spear
(printed)

Company Representative W Spear
(signature)

Date 2-9-17

IMPORTANT: All bidders shall provide a photocopy of their Certificate of Incorporation or other appropriate documents which identify the bidder's principal legal address, including the City, County, and State.

The successful vendor shall provide separate invoices for each division covered by this contract. Vendor may bill all charges for this contract to one (1) account number in the name of "The City of Hattiesburg". The City shall be invoiced monthly supported by weekly delivery tickets.

ANY BID THAT FAILS TO COMPLY WITH THE TERMS OF THESE SPECIFICATIONS WILL BE DISQUALIFIED.

PAYMENT TERMS: Remittance within forty-five (45) days from satisfactory delivery of goods and/or receipt of invoice(s).

PRICES shall be **FIRM** for a period beginning on April 1, 2017, and ending March 31, 2019, items to be purchased as required.

SEALED bids will be received until 10:00 A.M., Thursday, February 9, 2017, in the City Clerk's Office in the City Hall, P.O. Box 1898, 200 Forrest Street, Hattiesburg, Mississippi, 39403-1898, (601) 545-4552, for furnishing the City's requirements of the above item. It shall be the responsibility of all bidders to have their bids delivered to the location listed in these specifications and/or Notice to Bidders on or before the date and time specified. The City of Hattiesburg shall not be responsible for any bid sent via U. S. Mail or any other mail courier service which is delivered or received after the date and time listed in said specifications and/or Notice to Bidders. State Law prohibits the consideration of bids received after the date and time advertised for receipt of Sealed bids.

Each BID must be received in a sealed envelope which is clearly marked in the lower left-hand corner **EXACTLY** as follows:

**BID
MAT RENTAL SERVICE FOR VARIOUS
DEPARTMENTS/DIVISIONS OF THE CITY
HATTIESBURG, TERM BID ITEM #34
OPEN 10:00 A.M. FEBRUARY 9, 2017**

The lowest and best bid received will be accepted, subject to the provisions of Section 31-7-13 of the Mississippi Code of 1972, Annotated as Amended, and other applicable State law; but the Council reserves the right to reject any and all bids received and to waive informalities.

APPROVED on this, the 17th day of January A. D., 2017.

BY: _____
CITY CLERK

NOTICE TO BIDDERS

NOTICE is hereby given that the Mayor and Council of the City of Hattiesburg, Mississippi will receive sealed bids until 10:00 A.M., Thursday, February 9, 2017, in the City Clerk's Office in the City Hall of said City for furnishing the City's requirements of the following services for the period of April 1, 2017 through March 31, 2019, to-wit:

ITEM #34 MAT RENTAL SERVICE

The above shall bid upon and delivered as per detailed specifications on file in the Office of the City Clerk, P. O. Box 1898, 200 Forrest Street, Hattiesburg, Mississippi, 39403-1898, (601) 545-4552, which may be obtained upon request.

Each BID must be received in a sealed envelope which is marked in the lower left-hand corner with the word "BID" and the NAME OF ITEM on which bid is being made and the DATE OF BID OPENING.

The lowest and best bid received will be accepted, subject to the provisions of Section 31-7-13 of the Mississippi Code of 1972, Annotated as Amended, and other applicable State law; but the Council reserves the right to reject any or all bids received and to waive informalities.

PUBLISHED by Order of the Council on this, the 17th day of January, 2017.

CITY OF HATTIESBURG, MISSISSIPPI

BY:

CITY CLERK

(SEAL)

**SPECIFICATIONS FOR ITEM #34: MAT RENTAL SERVICE FOR VARIOUS
DEPARTMENTS/DIVISIONS OF THE CITY
OF HATTIESBURG**

Bidder shall bid on furnishing Mat Rental Service for the various departments/divisions of the City of Hattiesburg as listed herein, which meet or exceed the following specifications, to-wit:

GENERAL REQUIREMENTS:

Weekly rental and laundering for mats for various buildings. The buildings include, but are not limited to:

Hattiesburg Grounds Maintenance Division
800 Arledge Street

Highland Cemetery Division
3501 West 7th Street

Hattiesburg Public Services Department
1202 James Street and 212 East Front Street
Consisting of the following divisions:
Shop, Sanitation, Street, Health, Drainage,
Street Cleaning, Automated Fuel Facility, GO & FS,
and Engineering

The color of the mat shall be brown.

The bidder shall assume full responsibility for material, workmanship, and uniformity of product - and in event of error, bidder shall immediately replace any or all mats at no cost to the City. Bidder shall assume full responsibility for laundering, weekly pick-up and delivery, maintenance, repair of damaged or torn mats, or replacement with new ones, replacement of mats at least every eighteen (18) months, or sooner as required by the City of Hattiesburg. The replacement mat must be new, unused, and acceptable to the City of Hattiesburg.

The bidder shall list the cost to replace the following sizes of mats that are lost or damaged by the City of Hattiesburg based on a quantity of one (1) mat for each size:

3 x 4 Mat	18.99
4 x 6 Mat	28.99
3 x 10 Mat	48.99

The successful vendor shall be responsible for scheduling deliveries with each Division's General Manager and/or Manager, during the weeks in which the following holidays are observed by the City.

Veteran's Day
Thanksgiving Day
Christmas Day

New Year's Day
Third Monday of January
Third Monday of February
Good Friday
Last Monday of May
Independence Day
First Monday of September
Additional Holidays Proclaimed by the Governor

Additional items required by the City of Hattiesburg may include, but not be limited to:

18 x 18 Cotton Shop Towels
24' Dust Mops
24' Dust Mop Frames
Dust Mop Handles

The City of Hattiesburg reserves the option to add additional sizes of all items included in this bid, as well as additional items as needed.

Request for Taxpayer Identification Number and Certification

Give Form to the
requester. Do not
send to the IRS.

Print or type
See Specific Instructions on page 2.

Name (as shown on your income tax return) Cintas Corporation No. 2	
Business name/disregarded entity name, if different from above Cintas Corporation No. 2	
Check appropriate box for federal tax classification: ☐ Individual/sole proprietor ☒ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate ☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ ☐ Other (see instructions) ▶	
☒ Exempt payee	
Address (number, street, and apt. or suite no.) P.O. Box 625737 City, state, and ZIP code Cincinnati, Ohio 45262-5737	Requester's name and address (optional)
List account number(s) here (optional)	

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number									
			-						
Employer identification number									
3	1	-	1	7	0	3	8	0	9

Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- I am a U.S. citizen or other U.S. person (defined below).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here Signature of U.S. person 

Date ▶ **2-9-17**

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

Each bidder shall submit bid prices utilizing **this form**. Bidder shall submit prices on a weekly rate only. The rate shall be based on a minimum quantity of **five (5) mats**.

MATS

Weekly Rental Rate - 3 x 4 Mat \$	<u>\$2.00</u>
Weekly Rental Rate - 4 x 6 Mat \$	<u>\$3.00</u>
Weekly Rental Rate - 3 x 10 Mat \$	<u>\$4.00</u>

ACCESSORIES

Additional items required by the City of Hattiesburg may include, but not be limited to:

Weekly Rental Rate - 18 x 18 Cotton Shop Towels	<u>\$0.12</u>
Weekly Rental Rate - 24' Dust Mops	<u>\$0.60</u>
Weekly Rental Rate - 24' Dust Mop Frames	<u>\$0.00</u>
Weekly Rental Rate - Dust Mop Handles	<u>\$0.00</u>

The City of Hattiesburg reserves the option to add additional sizes of all items included in this bid, as well as additional items as needed.

Name of Company Coastal Dust Control DBA Sanico
Company Address 4438 "A" Avenue Long Beach, MS 39560
Company Phone/Fax (228) 868-6308/(228) 868-2681

Company Representative (printed) Byron Russell
Company Representative (signature) 
Date 2/7/17

NOTICE TO BIDDERS

NOTICE is hereby given that the Mayor and Council of the City of Hattiesburg, Mississippi will receive sealed bids until 10:00 A.M., Thursday, February 9, 2017, in the City Clerk's Office in the City Hall of said City for furnishing the City's requirements of the following services for the period of April 1, 2017 through March 31, 2019, to-wit:

ITEM #34 MAT RENTAL SERVICE

The above shall bid upon and delivered as per detailed specifications on file in the Office of the City Clerk, P. O. Box 1898, 200 Forrest Street, Hattiesburg, Mississippi, 39403-1898, (601) 545-4552, which may be obtained upon request.

Each BID must be received in a sealed envelope which is marked in the lower left-hand corner with the word "BID" and the NAME OF ITEM on which bid is being made and the DATE OF BID OPENING.

The lowest and best bid received will be accepted, subject to the provisions of Section 31-7-13 of the Mississippi Code of 1972, Annotated as Amended, and other applicable State law; but the Council reserves the right to reject any or all bids received and to waive informalities.

PUBLISHED by Order of the Council on this, the 17th day of January, 2017.

CITY OF HATTIESBURG, MISSISSIPPI

BY:

CITY CLERK

(SEAL)

Each bidder shall submit bid prices utilizing **this form**. Bidder shall submit prices on a **weekly rate only**. The rate shall be based on a minimum quantity of **five (5) mats**.

MATS

Weekly Rental Rate - 3 x 4 Mat \$ 1.70
 Weekly Rental Rate - 4 x 6 Mat \$ 2.45
 Weekly Rental Rate - 3 x 10 Mat \$ 3.00

ACCESSORIES

Additional items required by the City of Hattiesburg may include, but not be limited to:

Weekly Rental Rate - 18 x 18 Cotton Shop Towels \$ 0.05
 Weekly Rental Rate - 24' Dust Mops \$ 0.50
 Weekly Rental Rate - 24' Dust Mop Frames \$ 0.00
 Weekly Rental Rate - Dust Mop Handles \$ 0.00

The City of Hattiesburg reserves the option to add additional sizes of all items included in this bid, as well as additional items as needed.

Name of Company G&K Services
 Company Address 7028 Hwy 49 N, Hattiesburg, MS 39402
 Company Phone/Fax 601-268-1224, 601-268-7184
 Company Representative (printed) Alisa Smith, MAE
 Company Representative (signature) Alisa Smith, MAE
 Date Feb. 16, 2017

IMPORTANT: All bidders shall provide a photocopy of their Certificate of Incorporation or other appropriate documents which identify the bidder's principal legal address, including the City, County, and State.

The successful vendor shall provide separate invoices for each division

covered by this contract. Vendor may bill all charges for this contract to one (1) account number in the name of AThe City of Hattiesburg@. The City shall be invoiced monthly supported by weekly delivery tickets.

ANY BID THAT FAILS TO COMPLY WITH THE TERMS OF THESE SPECIFICATIONS WILL BE DISQUALIFIED.

PAYMENT TERMS: Remittance within forty-five (45) days from satisfactory delivery of goods and/or receipt of invoice(s).

PRICES shall be **FIRM** for a period beginning on April 1, 2017, and ending March 31, 2019, items to be purchased as required.

SEALED bids will be received until 10:00 A.M., Thursday, February 16, 2017, in the City Clerk=s Office in the City Hall, P.O. Box 1898, 200 Forrest Street, Hattiesburg, Mississippi, 39403-1898, (601) 545-4552, for furnishing the City=s requirements of the above item. It shall be the responsibility of all bidders to have their bids delivered to the location listed in these specifications and/or Notice to Bidders on or before the date and time specified. The City of Hattiesburg shall not be responsible for any bid sent via U. S. Mail or any other mail courier service which is delivered or received after the date and time listed in said specifications and/or Notice to Bidders. State Law prohibits the consideration of bids received after the date and time advertised for receipt of Sealed bids.

Each **BID** must be received in a sealed envelope which is clearly marked in the lower left-hand corner **EXACTLY** as follows:

**BID
MAT RENTAL SERVICE FOR VARIOUS
DEPARTMENTS/DIVISIONS OF THE CITY
HATTIESBURG, TERM BID ITEM #34
OPEN 10:00 A.M. FEBRUARY 16, 2017**

The lowest and best bid received will be accepted, subject to the provisions of Section 31-7-13 of the Mississippi Code of 1972, Annotated as Amended, and other applicable State law; but the Council reserves the right to reject any and all bids received and to waive informalities.

APPROVED on this, the 17th day of January A. D., 2017.

BY: _____
CITY CLERK

**SPECIFICATIONS FOR ITEM #34: MAT RENTAL SERVICE FOR VARIOUS
DEPARTMENTS/DIVISIONS OF THE CITY
OF HATTIESBURG**

Bidder shall bid on furnishing Mat Rental Service for the various departments/divisions of the City of Hattiesburg as listed herein, which meet or exceed the following specifications, to-wit:

GENERAL REQUIREMENTS:

Weekly rental and laundering for mats for various buildings. The buildings include, but are not limited to:

Hattiesburg Grounds Maintenance Division
800 Arledge Street

Highland Cemetery Division
3501 West 7th Street

Hattiesburg Public Services Department
1202 James Street and 212 East Front Street
Consisting of the following divisions:
Shop, Sanitation, Street, Health, Drainage,
Street Cleaning, Automated Fuel Facility, GO & FS,
and Engineering

The color of the mat shall be brown.

The bidder shall assume full responsibility for material, workmanship, and uniformity of product - and in event of error, bidder shall immediately replace any or all mats at no cost to the City. Bidder shall assume full responsibility for laundering, weekly pick-up and delivery, maintenance, repair of damaged or torn mats, or replacement with new ones, replacement of mats at least every eighteen (18) months, or sooner as required by the City of Hattiesburg. The replacement mat must be new, unused, and acceptable to the City of Hattiesburg.

The bidder shall list the cost to replace the following sizes of mats that are lost or damaged by the City of Hattiesburg based on a quantity of one (1) mat for each size:

3 x 4 Mat	<u>\$19.99</u>
4 x 6 Mat	<u>\$29.99</u>
3 x 10 Mat	<u>\$49.99</u>

The successful vendor shall be responsible for scheduling deliveries with each Division=s General Manager and/or Manager, during the weeks in which the following holidays are observed by the City.

Veteran=s Day
Thanksgiving Day
Christmas Day



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-345

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge bids received on March 16, 2017-Unifor

Title: Acknowledge bids received on March 16, 2017-Uniforms for various depts term bid item for a term beginning April 1, 2017 and accept term bids as per recommendation per attached memo.

Type: Action Item

Drafter: Darnelle
Larremore

In Control: City Council

Reference:

Attachments: Memo-Term Bid-Uniform for Various Depts-3/17,
Items 31-Term Bid for Various Depts. 3/9/17 , Item 31 Term Bid-
Uniform-G&K

File Created: 03/30/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



Mayor
Johnny L DuPree, Ph.D.

Council – Ward 1
Kim Bradley

Council – Ward 2
Deborah Denard Delgado

Council – Ward 3
Carter Carroll

Council – Ward 4
Mary Dryden

Council – Ward 5
Henry Naylor

MEMORANDUM

TO: Mayor and Council
FROM: Kermas Eaton, DOA/City Clerk
DATE: March 27, 2017
SUBJECT: Term Bids

After review of bids received from vendors on March 16, 2017 for purchase of commodities required to operate various departments throughout the City of Hattiesburg, it is my recommendation that the following actions be taken to accept bids for the following item.

Item #31: Uniforms for Various Departments/Divisions of the City of Hattiesburg – Accept the bid of Cintas Corp as the lowest and best bid received.

COMMUNITY CENTER EMPLOYEES

Uniforms shall be supplied for approximately 12 employees.

Weekly Rental Rate - Men's Pants	\$ 2.10
Weekly Rental Rate - Men's Dress Pants	\$ 2.75
Weekly Rental Rate - Ladies' Pants	\$ 2.75
Weekly Rental Rate - Polo Shirts	\$ 2.75
Cost for Non-returned Garments	\$
Men's Pants	\$ 7.00
Men's Dress Pants	\$ 8.00
Ladies' Pants	\$ 8.00
Polo Shirts	\$ 8.00

Cintas Corp
NAME OF COMPANY

112 E. 8th Ave
STREET/P.O. ADDRESS

Peori, MS 39465
CITY/STATE AND ZIP CODE

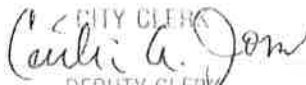
601-916-9890
PHONE NUMBER AND FAX NUMBER

March 16, 2017
DATE OF BID

Rachael Hays - Sales Exp.
OFFICIAL'S NAME AND TITLE

OFFICIAL'S SIGNATURE

FILED

CITY CLERK
BY 
DEPUTY CLERK

Each bidder shall submit bid prices utilizing this form. Bidder shall submit prices on a weekly rate only.

BLEND

Blend uniforms shall be supplied for approximately 250-300 employees.

Weekly Rental Rate - Pants	\$ 2.10
Weekly Rental Rate - Shirts	\$ 2.10
Weekly Rental Rate - Reflective Shirts	\$ 2.55
Weekly Rental Rate - Jacket	\$ 0.60
Cost for Non-returned Garments	\$
Pants	\$ 7.00
Shirts	\$ 7.00
Reflective Shirts	\$ 10.00
Jackets	\$ 13.00

100% COTTON

Cotton uniforms shall be supplied to those employees whose work environment prevents them from wearing blend uniforms. This shall be approximately 6 or more employees.

Weekly Rental Rate - Pants	\$ 2.15
Weekly Rental Rate - Shirts	\$ 2.15
Cost for Non-returned Garments	\$
Pants	\$ 8.00
Shirts	\$ 8.00

**SPECIFICATIONS FOR ITEM #31: UNIFORMS FOR VARIOUS
DEPARTMENTS/DIVISIONS OF THE CITY
OF HATTIESBURG**

Bidder shall bid on furnishing Uniform Rental Service for the various departments/divisions of the City of Hattiesburg as listed herein, which meet or exceed the following specifications, to-wit:

UNIFORM PANTS SPECIFICATIONS:

Fabric: 8-1/4 oz. special twill
Blend: 65% Foretrel polyester, 35% combed cotton
Finish: Post cure durable press
Closure: Heavy duty brass ratcheting zipper with button closure
Waistband: Interlined for body and shape, Rokap construction, synthetic blend trim
Pockets: Two (2) slack style front pockets, two (2) set-in hip pockets, darts over hip pockets for a neat appearance and fit

Fabric: 100% Cotton
Finish: Post cure durable press
Closure: Heavy duty brass ratcheting zipper with button closure
Waistband: Interlined for body and shape, Rokap construction, synthetic blend trim
Pockets: Two (2) slack style front pockets, two (2) set-in hip pockets, darts over hip pockets for a neat appearance and fit
Colors to be provided: Navy, Blue, Medium Blue, Dark Brown, Light Brown (Tan), Charcoal, and Dark Green
Bidders shall list all sizes available in their bid

UNIFORM INDUSTRIAL PATTERN WORK SHIRT SPECIFICATIONS:

Fabric: 4-1/4 oz poplin, 4-1/4 oz twill or 3.0 broadcloth
Blend: 65% Dacron polyester, 35% combed cotton
Finish: Durable press
Closure: Six (6) buttons with vertical buttonholes, gripper or snaps at neck
Collar: Two (2) piece lined with sewn in stays
Cuffs: One (1) piece fully lined
Facing: Stitched down fronts
Pockets: Two (2) button thru hex style with angled bartacks

Fabric: 100% Cotton
Finish: Durable press
Closure: Six (6) buttons with vertical buttonholes, gripper or snaps at neck
Collar: Two (2) piece lined with sewn in stays
Cuffs: One (1) piece fully lined
Facing: Stitched down fronts
Pockets: Two (2) button thru hex style with angled bartacks
Both short and long sleeve shirts shall be available on a twelve (12) month basis

Bidders shall list all sizes available in their bid

All shirts shall be provided with two (2) white polyester cotton-twill sewn on patches, in size 4-1/4" wide X 2" high. Heat sealing patches will not be considered or accepted. Patch one (1) shall be embroidered with the name, "City of Hattiesburg", on line one (1), and the name of the division/department on line two (2), i.e., "Public Services Department". Patch two (2) shall be embroidered with the employee's

lowest and best bid

name. All embroidery furnished shall be color coordinated with each shirt.
Colors to be provided: Light Brown (Tan), Medium Blue, Light Charcoal, Dark Blue, Dark Brown, White and Light Green

ENHANCED VISIBILITY BLENDED WORK SHIRT SPECIFICATIONS:

65% polyester/35% cotton poplin 5/5
Yellow Trim

UNIFORM INDUSTRIAL HIP LENGTH JACKET SPECIFICATIONS:

Fabric: 7-1/4 oz Twill
Blend: 65% Fortrel polyester, 35% cotton
Finish: CRF
Zipper front, sleeve pencil pocket
Two (2) front inset pockets
Sewn-in quilted poly/foam liner
Hip Length: 29" Long

COMMUNITY CENTERS EMPLOYEES

Men's Pants Specs

65% polyester/35% cotton comfort flex fabric
Flat Front
Relaxed Fit (with roomier thighs & seat)
Hidden expandable comfort waistband
Reinforced deep front pockets
Back pockets
Reinforced stress points that stand up to frequent washings

Men's Dress Pants Specs (same as above)
Double Pleats (Front)

Ladies' Pants Specs

65% polyester/35% cotton comfort flex fabric
Angled pockets (front)
Set-in hip pockets
Flat Front
Zip front with button closure
Tapered waistband
Roomy cut in hips & thighs

Men's & Ladies' Shirt Specs

60% cotton/40% polyester Dri-Fit fabric polo shirt
Flat Knit contrast trim collar & cuffs
Double needle stitching throughout
Double needle stitching hem
Side vents
3-button placket with dyed to match buttons
Left front pocket
Shrink & fade resistant

Community Centers Employees

9 (nine) men-Everyday wear
1 (one) woman-Everyday wear

Train Depot Employees

2 (two) men-Two sets each of dress slacks, all other everyday wear

POLO SHIRTS SHALL BE SUPPLIED ONLY TO COMMUNITY CENTER EMPLOYEES.

GENERAL REQUIREMENTS:

Weekly laundry pickup, delivery, and uniform maintenance service shall be provided for approximately 250 to 350 employees located in multiple locations and divisions/departments within the City of Hattiesburg as follows:

Hattiesburg Airport Division
Bobby L. Chain Municipal Airport

Hattiesburg Area Readi-Transit
1001 South Tipton Street

Hattiesburg Grounds Maintenance Division
800 Arledge Street

Jackie Dole Sherrill Community Center
220 West Front Street

Hattiesburg Traffic Control/Construction Division
125 Walnut Street

Highland Cemetery Division
3501 West 7th Street

Hattiesburg Water Department
900 James Street

Consisting of the following divisions:
Meter Reader, Water Transmission, Water Plant
Sewer, and Sewer Lagoon

Hattiesburg Public Services Department
1202 James Street and 212 East Front Street

Consisting of the following divisions:
Shop, Sanitation, Street, Health, Drainage,
Street Cleaning, Automated Fuel Facility, GO & FS,
and Engineering

The successful bidder shall be responsible for obtaining all sizes of employees covered under this contract as determined by the Division's General Manager and/or Manager. During the period measurements will be obtained from each operation, the General Manager and/or Manager shall provide the successful vendor, in writing, the uniform color(s), the number of uniforms to be provided for each division/department employee on a weekly basis, and the department or division name and employee name to be embroidered on shirt patches.

Replacement of damaged garments shall be at the joint discretion of each Division's General Manager and/or manager. Uniform items returned by the bidder which are determined by the General Manager and/or Manager to be in a state of general disrepair, i.e., missing buttons, broken zippers, small tears, shall be returned to the vendor, and full credit shall be issued for one (1) week's rental. Unresolved disputes in excess of thirty (30) days constitute grounds of termination of this contract.

The successful bidder shall be responsible for scheduling deliveries with each Division's General Manager and/or Manager, during the weeks in which the following holidays are observed by the City.

- Veteran's Day
- Thanksgiving Day
- Christmas Day
- New Year's Day
- Third Monday of January
- Third Monday of February
- Good Friday
- Last Monday of May
- Independence Day
- First Monday of September
- Additional Holidays Proclaimed by the Governor

The successful bidder and the department representative must count and agree on the number of items being picked up and delivered. This is to prevent lost or missing items.

Each bidder shall submit bid prices utilizing this form. Bidder shall submit prices on a weekly rate only.

BLEND

Blend uniforms shall be supplied for approximately 250-300 employees.

Weekly Rental Rate - Pants	\$ <u>2.50</u>
Weekly Rental Rate - Shirts	\$ <u>2.50</u>
Weekly Rental Rate - Reflective Shirts	\$ <u>1.50</u>
Weekly Rental Rate - Jacket	\$ <u>1.50</u>
Cost for Non-returned Garments	\$ <u>See below</u>
Pants	\$ <u>22.00</u>
Shirts	\$ <u>15.00</u>
Reflective Shirts	\$ <u>15.00</u>
Jackets	\$ <u>25.00</u>

100% COTTON

Cotton uniforms shall be supplied to those employees whose work environment prevents them from wearing blend uniforms. This shall be approximately 6 or more employees.

Weekly Rental Rate - Pants	\$ <u>2.50</u>
Weekly Rental Rate - Shirts	\$ <u>2.50</u>
Cost for Non-returned Garments	\$ <u>15.00 each</u>
Pants	\$ <u>15.00</u>
Shirts	\$ <u>15.00</u>

COMMUNITY CENTER EMPLOYEES

Uniforms shall be supplied for approximately 12 employees.

Weekly Rental Rate - Men's Pants	\$ <u>2.50</u>
Weekly Rental Rate - Men's Dress Pants	\$ <u>2.50</u>
Weekly Rental Rate - Ladies' Pants	\$ <u>2.50</u>
Weekly Rental Rate - Polo Shirts	\$ <u>2.50</u>
Cost for Non-returned Garments	\$ <u>See below</u>
Men's Pants	\$ <u>15.00</u>
Men's Dress Pants	\$ <u>15.00</u>
Ladies' Pants	\$ <u>15.00</u>
Polo Shirts	\$ <u>15.00</u>

G&H Services
NAME OF COMPANY

7028 Hwy 49 N.
STREET/P.O. ADDRESS

HATTIESBURG MS 39402
CITY/STATE AND ZIP CODE

601-268-1244 / 601-268-7184
PHONE NUMBER AND FAX NUMBER

March 16, 2017
DATE OF BID

Bobby Trace Branch up
OFFICIAL'S NAME AND TITLE

[Signature]
OFFICIAL'S SIGNATURE

FILED

MAR 16 2017

BY [Signature]
CITY CLERK
DEPUTY CLERK

In determining the lowest and best bid received, bid prices submitted for this contract shall be evaluated as follows:

Currently 270 employees are furnished with blend uniforms and 6 employees are furnished with cotton uniforms. The weekly rate will be multiplied by the current number of uniforms furnished. The cost of non-returned items shall be used in determining the lowest and best bid. For information purposes, the City experienced less than a 1% rate for non-returned items for the last 24 months of the most recent contract.

Rental Rates submitted by bidders on each uniform item shall, for the purposes of this contract, include all pickup, delivery, repair and replacement costs billed to the City of Hattiesburg. Garments which experience normal wear and tear shall be replaced by the successful vendor at the weekly rental rate. Garments requiring replacement due to unnecessary abuse shall be at the non-returned garment price offered by the successful bidder. No other charges shall be allowable under the terms of this contract.

IMPORTANT: All bidders shall provide a photocopy of their Certificate of Incorporation or other appropriate documents which identify the bidders' principal legal address, including the City, County, and State. All bidders shall provide at least three prior business references.

All bidders shall furnish with their bid, at no cost to the city, one (1) sample of each uniform item, (pants, shirt & jacket), for inspection and evaluation purposes in awarding of this bid. Sample uniforms items not picked up after thirty (30) days from the awarding of this bid will be forfeited.

If a new vendor is awarded the contract for supplying uniforms for the City of Hattiesburg, the current contract holder shall allow a transition time of no more than 120 days and no less than 90 days at no increase in unit price. **All** employees shall be issued **new** uniforms at the beginning of the contract period.

The successful bidder shall provide separate invoices for each division covered by this contract. Vendor may bill all charges for this contract to one (1) account number in the name of "The City of Hattiesburg". The City shall be invoiced monthly supported by weekly delivery tickets.

ANY BID THAT FAILS TO COMPLY WITH THE TERMS OF THESE SPECIFICATIONS WILL BE DISQUALIFIED.

PAYMENT TERMS: Remittance within forty-five (45) days from satisfactory delivery of goods and/or receipt of invoice(s).

PRICES shall be **FIRM** for a period beginning on April 1, 2017, and ending March 31, 2020, items to be purchased as required.

The City of Hattiesburg and/or the vendor has the option to terminate the contract after a period of one year.

IN THE EVENT THAT THE SUCCESSFUL VENDOR FAILS TO COMPLY WITH THE TERMS AND CONDITIONS OF THE CITY OF HATTIESBURG'S REQUIREMENTS FOR FURNISHING UNIFORMS, THE CITY OF HATTIESBURG RESERVES THE RIGHT TO TERMINATE THIS AGREEMENT.

SEALED bids will be received until 10:00 A.M., Thursday, March 9, 2017, in the City Clerk's Office in the City Hall, P.O. Box 1898, 200 Forrest Street,

BUSINESS REFERENCES

Resinall Corporation Hattiesburg, MS
Petal School District Petal, MS
Jones County School District Laurel, MS

Submitted 3-16-17 by G&K Services

Expires: 02/28/2018
Reg ID: 009916

License Number: LIC-02-17-009517

Privilege Tax License

CITY OF HATTIESBURG, MISSISSIPPI

02/13/2017

Date Issued



Name

G & K SERVICES, CO

Type of Occupation: Business License

27-17-9

7028 HIGHWAY 49 N
HATTIESBURG MS 39401

Location

5995 OPUS PARKWAY STE 500
MINNEAPOLIS MN 55343-

Mailing Address

Authorized Signature

This license shall not make lawful any act or thing declared to be unlawful by the State of Mississippi.



City of Hattiesburg, MS

200 Forrest St.
P.O. Box 1898
Hattiesburg, MS 39401

FILE NUMBER: 2017-356

MEETING DATE: 04/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve claims docket for the period ending April

Title: Approve claims docket for the period ending April 14, 2017.

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Docket ending 4-14-17

File Created: 04/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

A MOTION was made by Council Member Bradley and seconded by Council Vice President Dryden to Approve Routine Agenda Item VI.10, the claims docket.

Council member Bradley commented on the amount of money being spent for travel; he said close to \$8,000 is being spent. Council Vice President Dryden said that the timing ; he agreed.

Council Vice President Dryden thanked Ms. White for the information she sent meeting. Council Vice President Dryden said the Council is trying to make prudent decisions about taxpayer money.

Following discussion, the Motion received the affirmative vote of the Council as follows:

Yeas: 5 - Bradley, Delgado, Carroll, Dryden and Naylor

Nays: 0

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date - 04/13/17

PERIOD ENDING APRIL 14, 2017

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
GENERAL FUND							
00001 A 1 FIRE EQUIPMENT	2242(A)	00168181	16004425	PROTECTIVE GEAR SHIP CHARGES	04/14/17	256682	45.00-
00001 A 1 FIRE EQUIPMENT	2240(A)	00168679	16004426	FIREFIGHTER BOOTS SHIP CHGS	04/14/17	256682	90.00-

A 1 FIRE EQUIPMENT							135.00-
Sum							
00001 AAMCO TRANS/AUTOMOTIVE S	134689	00168811	16004495	REPRS U#17528 TRAFFIC	04/14/17	256683	1,123.71-

AAMCO TRANS/AUTOMOTIVE S							1,123.71-
Sum							
00001 ADAPCO INC	110015	00168440	16004337	CHEMICALS HEALTH DIV	04/14/17	256685	31,047.46-

ADAPCO INC							31,047.46-
Sum							
00001 AFFORDABLE EMERGENCY LIG	967	00169340	16004479	CAMERA/SIREN REPR U#18326	04/14/17	256686	85.00-
00001 AFFORDABLE EMERGENCY LIG	966	00169340	16004480	REPR WATCHGUARD U#19343	04/14/17	256686	85.00-

AFFORDABLE EMERGENCY LIG							170.00-
Sum							
00001 AMERICAN CONCRETE PRODUC	67687	00169401	16004448	CEMENT BRICKS PUBLIC WORKS	04/14/17	256688	484.80-
00001 AMERICAN CONCRETE PRODUC	67686(A)	00168988	16004473	CEMENT BLOCKS PUBLIC WORKS	04/14/17	256688	276.48-
00001 AMERICAN CONCRETE PRODUC	67686(B)	00169405	16004474	ADDL AMT DUE PO#168988	04/14/17	256688	24.00-

AMERICAN CONCRETE PRODUC							785.28-
Sum							
00001 AMERICAN PRINTING & OFFI	7043	00167327	16004392	STRIPE U#19343 POLICE	04/14/17	256689	225.00-
00001 AMERICAN PRINTING & OFFI	7038	00166920	16004395	STRIPE FENDER U#18320	04/14/17	256689	175.00-

AMERICAN PRINTING & OFFI							400.00-
Sum							
00001 ANOINTED HANDS SERVICES,	2982	00169212	16004298	SERV 4/17 EMP MED CLINIC	04/14/17	256691	280.00-

ANOINTED HANDS SERVICES,							280.00-
Sum							
00001 ARNOLD LINE WATER ASSN I	2145 3/21/17	00020177	16004342	SERV 2/16-3/21/17 #8 FIRE STA	04/14/17	256693	30.00-

ARNOLD LINE WATER ASSN I							30.00-
Sum							
00001 ASSN OF STATE FLOODPLAIN	2017 DUES-MI	00169266	16004314	2017 DUES MITCHELL LAND CODE	04/14/17	256694	150.00-

ASSN OF STATE FLOODPLAIN							150.00-
Sum							
00001 AT&T	056314932900	02017418	16004339	LONG DIST DISPATCH 2/17 & 3/17	04/14/17	256695	1,217.69-
00001 AT&T	601 M31-8222	02017428	16004340	PRI SERV 300 KLONDYKE POLICE	04/14/17	256696	731.06-
00001 AT&T	601M23905500	00020177	16004453	VEHICLE LOC MNT 3/28-4/27	04/14/17	256697	202.00-
00001 AT&T	601N81832700	02017447	16004534	MNTHLY SERV 4/17 VARI DEPTS	04/14/17	256698	12,585.63-

AT&T								
Sum								14,736.38-
00001	AT&T CAPITAL SERVICES	3008907	00169477	16004508	HPD INTERACT SOFTWARE	04/14/17	256699	12,556.56-

AT&T CAPITAL SERVICES								
Sum								12,556.56-
00001	AT&T LONG DISTANCE SERVI	0266643379	02017441	16004497	LONG DISTANCE-ONE NET 4/17	04/14/17	256700	208.41-

AT&T LONG DISTANCE SERVI								
Sum								208.41-
00001	AT&T MOBILITY	287273578351	00169546	16004535	WIRELESS SERV 2/17 VARI DEPTS	04/14/17	256701	647.24-
00001	AT&T MOBILITY	287273861504	00169553	16004594	GPS TRACKING VARI DEPTS	04/14/17	256701	1,495.03-

AT&T MOBILITY								
Sum								2,142.27-
00001	AUTO ARMATURE SERVICE IN	2071	00169217	16004400	BATTERY U#14684 LAND CODE	04/14/17	256702	119.95-
00001	AUTO ARMATURE SERVICE IN	2048	00169192	16004486	ALTERNATOR U#18547 DRNGE	04/14/17	256702	169.95-
00001	AUTO ARMATURE SERVICE IN	09281	00169389	16004573	BATTERY U#11201 HEALTH	04/14/17	256702	48.95-
00001	AUTO ARMATURE SERVICE IN	09282	00169389	16004574	MOTOR U#14677 HEALTH	04/14/17	256702	169.95-

AUTO ARMATURE SERVICE IN								
Sum								508.80-
00001	AUTO ZONE	0139130698	00168861	16004405	REPR PTS U#13048 SANIT	04/14/17	256703	252.63-

AUTO ZONE								
Sum								252.63-
00001	B & F TACTICAL STORE	460	00168664	16004365	HAND LIGHTS FOR FIREFIGHTERS	04/14/17	256704	380.00-

B & F TACTICAL STORE								
Sum								380.00-
00001	BENECOM TECHNOLOGIES INC	220266	00169305	16004351	SERVER MAINT 5/17-2/18 IT	04/14/17	256705	3,996.00-

BENECOM TECHNOLOGIES INC								
Sum								3,996.00-
00001	BIG IRON DIESEL REPAIR L	RO1628	00169331	16004570	REPRS U#16081 SANIT	04/14/17	256706	622.01-
00001	BIG IRON DIESEL REPAIR L	RO1629	00169332	16004571	REPRS U#17723 SANIT	04/14/17	256706	1,859.45-
00001	BIG IRON DIESEL REPAIR L	RO1630	00169333	16004572	REPRS U#16008 SANIT	04/14/17	256706	760.00-
00001	BIG IRON DIESEL REPAIR L	RO1631	00167915	16004597	REPRS U#20067 STREET	04/14/17	256706	1,319.81-

BIG IRON DIESEL REPAIR L								
Sum								4,561.27-
00001	BLACKINTON, V H CO INC	2839233	00169312	16004360	REFURBISH BADGE SHIP FEE	04/14/17	256707	10.00-
00001	BLACKINTON, V H CO INC	2483910	00169312	16004361	REFURBISH BADGE SHIP FEE	04/14/17	256707	10.00-

BLACKINTON, V H CO INC								
Sum								20.00-
00001	BLOSSMAN GAS INC	211692	00169229	16004303	PROPANE FIRE DEPT TRAINING	04/14/17	256708	508.69-

BLOSSMAN GAS INC								
Sum								508.69-
00001	BODY TECH INC	4750 PO#1690	00169028	16004313	REPRS U#14697 LAND CODE	04/14/17	256710	2,043.50-

00001 BODY TECH INC	4750 PO#1692	00169293	16004547	REPRS U#18555	04/14/17	256710	400.00-
00001 BODY TECH INC	4750 PO#1691	00169178	16004596	REPRS U#18555 STREET	04/14/17	256710	3,274.75-

BODY TECH INC							
Sum							5,718.25-
00001 BUDGET SERVICES	INVOICE #2	00169025	16004427	LOT CLEARING S 10TH/LOUISE ST	04/14/17	256717	650.00-

BUDGET SERVICES							
Sum							650.00-
00001 C SPIRE (MEGAGATE)	1050725	00169526	16004539	INET/NETWORK 4/17 INFO TECH	04/14/17	256718	17,840.40-

C SPIRE (MEGAGATE)							
Sum							17,840.40-
00001 CANON SOLUTIONS AMERICA	4021876355	00169466	16004506	COPIER MAINT PURCHASING DEPT	04/14/17	256720	43.50-

CANON SOLUTIONS AMERICA							
Sum							43.50-
00001 CARQUEST AUTO PARTS STOR	14758-86827	00169032	16004430	GREASE GUNS	04/14/17	256721	122.94-
00001 CARQUEST AUTO PARTS STOR	14758-87314	00169193	16004565	REPR PTS U#18547 STREET	04/14/17	256721	40.30-
00001 CARQUEST AUTO PARTS STOR	14758-87312	00169193	16004566	REPR PTS U#18547 STREET	04/14/17	256721	17.52-
00001 CARQUEST AUTO PARTS STOR	14758-87313	00169193	16004567	REPR PTS SANIT STOCK	04/14/17	256721	52.64-
00001 CARQUEST AUTO PARTS STOR	14758-87679	00169457	16004577	REPR PTS U#18337/SHOP	04/14/17	256721	129.45-
00001 CARQUEST AUTO PARTS STOR	14758-87120	00169194	16004599	REPR PTS U#14677 HEALTH	04/14/17	256721	253.53-

CARQUEST AUTO PARTS STOR							
Sum							616.38-
00001 CARR, RIGGS & INGRAM	16255195	00169566	16004584	AUDIT SRVS FY2015 AUDIT	04/14/17	256722	4,359.68-
00001 CARR, RIGGS & INGRAM	16261950	00169567	16004585	PROGRESS BILL FY2015 AUDIT	04/14/17	256722	30,000.00-

CARR, RIGGS & INGRAM							
Sum							34,359.68-
00001 CELLEBRITE USA CORP	INVUS180503	00167689	16004300	SOFTWARE 4/17-4/18 DETECTIVES	04/14/17	256724	3,700.00-

CELLEBRITE USA CORP							
Sum							3,700.00-
00001 CERTIFIED LABORATORIES	2677943	00169337	16004592	OIL FOR HPD SERVICE CENTER	04/14/17	256727	1,097.25-

CERTIFIED LABORATORIES							
Sum							1,097.25-
00001 CITY OF HATTIESBURG FUND	TRF 1ST 4/17	02017443	16004498	TRF 1ST 4/17 PAYROLL	04/11/17	111737	971,832.54-

CITY OF HATTIESBURG FUND							
Sum							971,832.54-
00001 CLARION LEDGER (ADVERTIS	C19347 58756	00169427	16004560	SUBSCRIPT RNWL M/ADM	04/14/17	256731	74.39-

CLARION LEDGER (ADVERTIS							
Sum							74.39-
00001 CLEMTS HARDWARE	117552	00169496	16004569	SEED FORKS SANIT CREWS	04/14/17	256732	297.00-

CLEMTS HARDWARE							
Sum							297.00-
00001 COLEMAN, LINDSAY	TRAV ADVANCE	00169327	16004465	TRAV ADV TRANSIT SMNR ATLANTA	04/14/17	256734	891.31-

COLEMAN, LINDSAY

Sum									891.31-
00001	COMCAST CABLEVISION OF H	095776209390	00169298	16004353	CABLE 3/30-4/29 MED CLINIC	04/14/17	256735		150.58-
00001	COMCAST CABLEVISION OF H	095777456110	00169311	16004359	CONVERTER 3/28-4/27 DISPATCH	04/14/17	256735		26.81-
00001	COMCAST CABLEVISION OF H	095776394130	00169303	16004368	CABLE 4/17 TRAFFIC/CONSTR	04/14/17	256735		6.71-
00001	COMCAST CABLEVISION OF H	095777910210	00169399	16004441	CONVERTER BOX 4/17 POLICE	04/14/17	256735		76.72-

COMCAST CABLEVISION OF H

Sum									260.82-
00001	COMSOUTH	185825	00168183	16004321	REPLACE BASE STA TORNADO 2017	04/14/17	256737		4,139.50-

COMSOUTH

Sum									4,139.50-
00001	CONFERENCE ON CRIME AGAI	REG HICKS 5/	00169322	16004345	REG HICKS CONF DALLAS,TX	04/14/17	256738		460.00-
00001	CONFERENCE ON CRIME AGAI	REG O'FLYNN	00169322	16004346	REG O'FLYNN CONF DALLAS,TX	04/14/17	256738		460.00-
00001	CONFERENCE ON CRIME AGAI	REG WILLIAMS	00169322	16004347	REG WILLIAMS CONF DALLAS,TX	04/14/17	256738		460.00-
00001	CONFERENCE ON CRIME AGAI	REG ELLIS 5/	00169322	16004348	REG ELLIS CONF DALLAS,TX	04/14/17	256738		460.00-

CONFERENCE ON CRIME AGAI

Sum									1,840.00-
00001	COURTESY MOTORS INC	220222	00168812	16004388	REPRS U#17527 MPO DEPT	04/14/17	256740		417.85-

COURTESY MOTORS INC

Sum									417.85-
00001	CROWDERGULF	HAT030917-03	00169404	16004449	DEBRIS REMOVAL TORNADO 2017	04/14/17	256742		843,712.13-
00001	CROWDERGULF	HAT030917-04	00169404	16004450	DEBRIS REMOVAL TORNADO 2017	04/14/17	256742		73,023.30-

CROWDERGULF

Sum									916,735.43-
00001	CUSTOM PRODUCTS CORP	309023-D	00168778	16004317	STENCILS POLICE PARKING LOT	04/14/17	256743		217.32-
00001	CUSTOM PRODUCTS CORP	287109	00168899	16004318	TRAFFIC SIGNS FOR BARRICADES	04/14/17	256743		1,059.48-
00001	CUSTOM PRODUCTS CORP	287221	00169158	16004319	PARKING STOPS DOG PARK	04/14/17	256743		801.02-

CUSTOM PRODUCTS CORP

Sum									2,077.82-
00001	DAKTECH COMPUTERS	INV0330046	00169163	16004432	COMPUTERS ENGR DEPT	04/14/17	256745		2,845.00-

DAKTECH COMPUTERS

Sum									2,845.00-
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00001	DATALINE ASSOCIATES	PCM32727	00169131	16004291	PRINTER SUPP INFO TECH	04/14/17	256746		460.91-
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DATALINE ASSOCIATES

Sum									460.91-
00001	DENSON OIL COMPANY INC	102648	00168891	16004287	DIESEL FOR FUEL STATION	04/14/17	256749		4,690.54-
00001	DENSON OIL COMPANY INC	102649	00168891	16004288	GAS FOR FUEL STATION	04/14/17	256749		9,213.44-

DENSON OIL COMPANY INC

Sum									13,903.98-
00001	DUNBAR MONROE PA	16254	00169568	16004590	SRVS CABLE FRANCHISE RENEWAL	04/14/17	256750		170.00-

DUNBAR MONROE PA

Sum							170.00-
00001	E S R I (ENVIR SYS RESEA	168615	00168615	16004389	GIS LICENSE RNWL 3/17-3/18	04/14/17	256751 37,250.00-

E S R I (ENVIR SYS RESEA

Sum							37,250.00-
00001	ECONOMY SUPPLY CO	270290	00169259	16004370	BLDG MATLS 2ND ST PROJ PORCH	04/14/17	256752 805.30-
00001	ECONOMY SUPPLY CO	264549	00166966	16004403	MASTER PADLOCKS PUBLIC WORKS	04/14/17	256752 74.75-
00001	ECONOMY SUPPLY CO	270675	00169116	16004428	CONCRETE LONG LEAF BIKE TRAIL	04/14/17	256752 82.50-
00001	ECONOMY SUPPLY CO	270807	00169348	16004433	TWINE FOR BIKE TRAIL	04/14/17	256752 29.00-

ECONOMY SUPPLY CO

Sum							991.55-
00001	ELITE K9 INC	136369A	00169176	16004302	TRAINING AMMO P/F ACADEMY	04/14/17	256753 77.96-

ELITE K9 INC

Sum							77.96-
00001	ELLIS, TIKENYA	TRAV ADVANCE	00169480	16004501	TRAV ADV DOM VIOLENCE CONF	04/14/17	256755 1,180.30-

ELLIS, TIKENYA

Sum							1,180.30-
00001	EMERGENCY EQUIPMENT PROF	426226	00168456	16004366	SCBA EQUIPMENT FIRE DEPT	04/14/17	256756 110,926.00-
00001	EMERGENCY EQUIPMENT PROF	426395	00168961	16004524	NEW FIREFIGHTERS HELMET BADGE	04/14/17	256756 400.30-
00001	EMERGENCY EQUIPMENT PROF	426394	00169136	16004525	NEW OFFICERS HELMET BADGES	04/14/17	256756 280.21-
00001	EMERGENCY EQUIPMENT PROF	426329	00169222	16004527	REPR PTS U#18098	04/14/17	256756 245.34-

EMERGENCY EQUIPMENT PROF

Sum							111,851.85-
00001	EVANS, TERESA WILLIAMS	PETTY CAASH	00169272	16004327	PETTY CASH CONSTR DEPT	04/14/17	256761 600.36-

EVANS, TERESA WILLIAMS

Sum							600.36-
00001	EVAWI	2017-1193 HA	00169321	16004362	LATE REG FEE HARPER 4/18-20	04/14/17	256762 50.00-
00001	EVAWI	2017-1193 MC	00169321	16004363	LATE REG FEE MCDONALD 4/18-20	04/14/17	256762 50.00-

EVAWI

Sum							100.00-
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00001	EXPRESS PRESS	32298	00167945	16004478	POLO SHIRTS POLICE STOCK	04/14/17	256763 1,700.00-

EXPRESS PRESS

Sum							1,700.00-
00001	FEDERAL EXPRESS	5-452-55224	00169430	16004496	SERV 3/22-23/17 ENGR DEPT	04/14/17	256766 44.82-
00001	FEDERAL EXPRESS	5-760-56685	00169474	16004513	SERV 3/29/17 ENGR DEPT	04/14/17	256766 37.65-

FEDERAL EXPRESS

Sum							82.47-
00001	FERGUSON ENTERPRISES INC	6604786	00168757	16004329	PLUMB SUPP 2ND ST PROJECT	04/14/17	256767 52.28-
00001	FERGUSON ENTERPRISES INC	6604770	00168791	16004330	PLUMB SUPP 2ND ST PROJECT	04/14/17	256767 651.04-

FERGUSON ENTERPRISES INC

Sum							703.32-
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00001 FIRESTONE COMPLETE AUTO	223206	00168905 16004311 SERV WORK U#20099 FIRE DEPT	04/14/17	256768	47.96-

FIRESTONE COMPLETE AUTO					
Sum					47.96-
00001 FORREST GENERAL HOSPITAL EAP CHARGE 4	00169446 16004509 EAP CHARGE 4/17		04/14/17	256769	1,785.00-

FORREST GENERAL HOSPITAL					
Sum					1,785.00-
00001 FUELMAN OF MS	BG127044 NP4 00169344 16004390 FUEL CHGS 3/20-26/17 POLICE		04/14/17	256770	37.30-
00001 FUELMAN OF MS	BG127044 NP5 00169573 16004621 FUEL CHGS 3/27-4/2/17 POLICE		04/14/17	256770	29.69-

FUELMAN OF MS					
Sum					66.99-
00001 FV RECYCLING	2017-3011 00169226 16004331 RECYCLE FEES 3/17 SANIT		04/14/17	256771	13.00-
00001 FV RECYCLING	2017-3012 00169226 16004332 RECYCLE FEES 3/17 SANIT		04/14/17	256771	43.00-
00001 FV RECYCLING	2017-3013 00169226 16004333 RECYCLE FEES 3/17 SANIT		04/14/17	256771	64.03-
00001 FV RECYCLING	2017-3014 00169226 16004334 RECYCLE FEES 3/17 SANIT		04/14/17	256771	112.75-
00001 FV RECYCLING	2017-3010 00169226 16004335 RECYCLE FEES 3/17 SANIT		04/14/17	256771	96.75-
00001 FV RECYCLING	2017-3015 00169226 16004336 RECYCLE FEES 3/17 SANIT		04/14/17	256771	52.25-

FV RECYCLING					
Sum					381.78-
00001 G & K SERVICES	1035817725 00169263 16004293 UNIFORMS 3/13 FED/STATE MPO		04/14/17	256774	4.55-
00001 G & K SERVICES	1035819813 00169263 16004294 UNIFORMS 3/20 FED/STATE MPO		04/14/17	256774	4.55-
00001 G & K SERVICES	1035821901 00169263 16004295 UNIFORMS 3/27 FED/STATE MPO		04/14/17	256774	4.55-
00001 G & K SERVICES	1035823979 00169354 16004408 MATS 4/03 TRAFFIC		04/14/17	256774	6.40-
00001 G & K SERVICES	1035823995 00169354 16004409 MOP/MAT 4/03 GO&FS		04/14/17	256774	24.80-
00001 G & K SERVICES	1035823996 00169354 16004410 MOP/MAT 4/03 SANIT		04/14/17	256774	26.65-
00001 G & K SERVICES	1035823997 00169354 16004411 MATS 4/03 AIRPORT		04/14/17	256774	4.70-
00001 G & K SERVICES	1035823992 00169353 16004412 UNIFORMS 4/03 PUBLIC WORKS		04/14/17	256774	137.10-
00001 G & K SERVICES	1035823989 00169353 16004413 UNIFORMS 4/03 PUBLIC WORKS		04/14/17	256774	23.40-
00001 G & K SERVICES	1035823991 00169353 16004414 UNIFORMS 4/03 PUBLIC WORKS		04/14/17	256774	65.06-
00001 G & K SERVICES	1035823993 00169353 16004415 UNIFORMS 4/03 SHOP		04/14/17	256774	74.60-
00001 G & K SERVICES	1035823990 00169353 16004416 UNIFORMS 4/03 SANIT		04/14/17	256774	196.86-
00001 G & K SERVICES	1035823978 00169353 16004417 UNIFORMS 4/03 SANIT		04/14/17	256774	31.37-
00001 G & K SERVICES	1035823977 00169353 16004418 UNIFORMS 4/03 SANIT		04/14/17	256774	56.91-
00001 G & K SERVICES	1035823994 00169353 16004419 UNIFORMS 4/03 HEALTH		04/14/17	256774	72.17-
00001 G & K SERVICES	1035826078 00169518 16004548 UNIFORMS 4/10 PUBLIC WORKS		04/14/17	256774	74.10-
00001 G & K SERVICES	1035826075 00169518 16004549 UNIFORMS 4/10 PUBLIC WORKS		04/14/17	256774	23.40-
00001 G & K SERVICES	1035826077 00169518 16004550 UNIFORMS 4/10 PUBLIC WORKS		04/14/17	256774	65.06-
00001 G & K SERVICES	1035826079 00169518 16004551 UNIFORMS 4/10 SHOP		04/14/17	256774	96.60-
00001 G & K SERVICES	1035826076 00169518 16004552 UNIFORMS 4/10 SANIT		04/14/17	256774	175.86-
00001 G & K SERVICES	1035826064 00169518 16004553 UNIFORMS 4/10 SANIT		04/14/17	256774	31.37-
00001 G & K SERVICES	1035826063 00169518 16004554 UNIFORMS 4/10 SANIT		04/14/17	256774	56.91-
00001 G & K SERVICES	1035826080 00169518 16004555 UNIFORMS 4/10 HEALTH		04/14/17	256774	93.17-
00001 G & K SERVICES	1035826065 00169519 16004556 MATS 4/10 TRAFFIC		04/14/17	256774	6.40-
00001 G & K SERVICES	1035826081 00169519 16004557 MOP/MAT 4/10 GO&FS		04/14/17	256774	24.80-
00001 G & K SERVICES	1035826082 00169519 16004558 MOP/MAT 4/10 SANIT		04/14/17	256774	26.65-
00001 G & K SERVICES	1035826083 00169519 16004559 MATS 4/10 AIRPORT		04/14/17	256774	4.70-

G & K SERVICES					
Sum					1,412.69-

00001 GALL'S LLC	007277094	00169165 16004491 PANTS/SHOES SIMS/MCLEMORE	04/14/17	256775	349.91-

GALL'S LLC					
Sum					349.91-
00001 GARNER LUMLEY ELECTRIC S 535614		00169064 16004328 ELEC CORD PLUGS HUBFEST	04/14/17	256776	119.70-
00001 GARNER LUMLEY ELECTRIC S 535725		00169211 16004371 ELEC SUPP A/C VAN & ELEC TRK	04/14/17	256776	97.29-
00001 GARNER LUMLEY ELECTRIC S 535726		00169210 16004404 ELEC BREAKERS HUBFEST 2017	04/14/17	256776	82.08-

GARNER LUMLEY ELECTRIC S					
Sum					299.07-
00001 GILKEY ELECTRIC SUPPLY C 285669		00169249 16004372 ELEC SUPP HUBFEST 2017	04/14/17	256778	57.57-
00001 GILKEY ELECTRIC SUPPLY C 283518		00166817 16004526 SAFETY EQUIP BATTERIES	04/14/17	256778	242.88-

GILKEY ELECTRIC SUPPLY C					
Sum					300.45-
00001 GILLILANDS ELECTRONICS S 63897		00169265 16004312 COMPUTER JACK REPAIR	04/14/17	256779	78.75-
00001 GILLILANDS ELECTRONICS S 63833		00169588 16004617 PHONE RENT MUN COURT	04/14/17	256779	261.99-

GILLILANDS ELECTRONICS S					
Sum					340.74-
00001 GLOBAL EQUIPMENT COMPANY 110849521		00169075 16004578 POWER SWEEPER CIVIC CNT GARG	04/14/17	256780	899.00-

GLOBAL EQUIPMENT COMPANY					
Sum					899.00-
00001 GLOBAL SECURITY INVESTIG SECURITY DET 02017438 16004532 SEC DETAIL RFD 4/14/17			04/14/17	256781	96.25-
00001 GLOBAL SECURITY INVESTIG SECURITY DET 02017438 16004533 SEC DETAIL RFD 4/14/17			04/14/17	256781	308.00-

GLOBAL SECURITY INVESTIG					
Sum					404.25-
00001 GOV CONNECTION INC 54675952		00168609 16004589 SYMANTEC PROTECTION SUITE	04/14/17	256782	3,890.00-

GOV CONNECTION INC					
Sum					3,890.00-
00001 GRAVES, ROBERT M 372042 & 372		00169590 16004595 LOT CLEARING (10) LAND CODE	04/14/17	256784	2,075.00-

GRAVES, ROBERT M					
Sum					2,075.00-
00001 GROVER BROS RESTAURANT & 16901		00169287 16004626 ICE MACHINE PUBLIC WORKS	04/14/17	256786	5,415.00-

GROVER BROS RESTAURANT &					
Sum					5,415.00-
00001 GULF COAST OFFICE PRODUC 28262-0		00169319 16004423 PAPER SUPP POLICE DEPT	04/14/17	256787	415.35-
00001 GULF COAST OFFICE PRODUC 28258-0		00169295 16004424 STORAGE BOXES	04/14/17	256787	322.20-
00001 GULF COAST OFFICE PRODUC 28266-0		00169335 16004536 OFFICE SUPP PLANNING DEPT	04/14/17	256787	134.73-
00001 GULF COAST OFFICE PRODUC 28266-1		00169335 16004537 OFFICE SUPP PLANNING DEPT	04/14/17	256787	6.06-

GULF COAST OFFICE PRODUC					
Sum					878.34-
00001 H.I.T.S. REG STUART 4		00169382 16004445 REG STUART CONTRABAND CLASS	04/14/17	256788	225.00-
00001 H.I.T.S. REG ROBINSON		00169383 16004446 REG ROBINSON CONTRABAND CLASS	04/14/17	256788	225.00-

H.I.T.S.					

Sum								450.00-
00001 H'BURG AMERICAN (SUBSCRI	HA0035737 3/	00169253	16004322	SUBSCRIPT 3/17-2/18	ENGR DEPT	04/14/17	256789	162.01-

H'BURG AMERICAN (SUBSCRI								
Sum								162.01-
00001 H'BURG HYDRAULICS INC	67802	00166945	16004481	REPR PTS U#13933	FIRE DEPT	04/14/17	256790	146.32-
00001 H'BURG HYDRAULICS INC	68791	00169290	16004485	REPR PTS U#15776		04/14/17	256790	867.22-

H'BURG HYDRAULICS INC								
Sum								1,013.54-
00001 HADDOX, REID, EUBANK, BE	214879	00169576	16004620	SRV REVIEW/EVALUATE	COURT SYS	04/14/17	256791	14,437.50-

HADDOX, REID, EUBANK, BE								
Sum								14,437.50-
00001 HALL, LAKESHIA	TRAV ADVANCE	00169375	16004447	TRAV ADV ASBESTOS	CRSE STRKVL	04/14/17	256792	92.00-

HALL, LAKESHIA								
Sum								92.00-
00001 HATTEN, LUKE	TRAVEL REIMB	00169413	16004468	EXPNS HAZ MATLS	CLASS JKSN	04/14/17	256794	37.53-

HATTEN, LUKE								
Sum								37.53-
00001 HAVARD PEST CONTROL INC	11200340	02017454	16004601	SENTRICON POL	DISPATCH	04/14/17	256796	285.00-
00001 HAVARD PEST CONTROL INC	1120339	02017454	16004602	SENTRICON #4	FIRE STA	04/14/17	256796	220.00-
00001 HAVARD PEST CONTROL INC	1120337	02017454	16004603	SENTRICON P/F	ACADEMY	04/14/17	256796	360.00-
00001 HAVARD PEST CONTROL INC	1120334	02017454	16004604	SENTRICON CITY	HALL	04/14/17	256796	325.00-
00001 HAVARD PEST CONTROL INC	1120336	02017454	16004605	SENTRICON ENGR	DEPT	04/14/17	256796	330.00-
00001 HAVARD PEST CONTROL INC	1120218	02017454	16004606	SENTRICON TRAFFIC	BLDG	04/14/17	256796	249.00-
00001 HAVARD PEST CONTROL INC	1120332	02017454	16004607	SENTRICON AIRPORT		04/14/17	256796	225.00-

00001 HAVARD PEST CONTROL INC	1124656	02017455	16004608	MNTHLY SRV POLICE	SUB-STATION	04/14/17	256796	40.00-
00001 HAVARD PEST CONTROL INC	1124659	02017455	16004609	MNTHLY SRV #3	FIRE STA	04/14/17	256796	48.00-
00001 HAVARD PEST CONTROL INC	1124667	02017455	16004610	MNTHLY SRV P/F	ACADEMY	04/14/17	256796	50.00-
00001 HAVARD PEST CONTROL INC	1124690	02017455	16004611	MNTHLY SRV MEDICAL	CENTER	04/14/17	256796	48.00-
00001 HAVARD PEST CONTROL INC	1124681	02017455	16004612	MNTHLY SRV ENGR	OFFICE	04/14/17	256796	55.00-
00001 HAVARD PEST CONTROL INC	1124686	02017455	16004613	MNTHLY SRV CITY	BARN	04/14/17	256796	220.00-
00001 HAVARD PEST CONTROL INC	1124688	02017455	16004614	MNTHLY SRV AIRPORT		04/14/17	256796	45.00-
00001 HAVARD PEST CONTROL INC	1124689	02017455	16004615	MNTHLY SRV AIRPORT	MAINT	04/14/17	256796	45.00-
00001 HAVARD PEST CONTROL INC	1124700	02017455	16004616	MNTHLY SRV SOUTH	HILL CEM	04/14/17	256796	60.00-

HAVARD PEST CONTROL INC								
Sum								2,605.00-
00001 HEADSETS DIRECT INC	45328	00169339	16004593	HEADSETS/AMPLIFIERS	DISPATCH	04/14/17	256797	1,405.60-

HEADSETS DIRECT INC								
Sum								1,405.60-
00001 HESSION, CHANCE	TRAVEL REIMB	00169412	16004469	EXPNS SMOKE DIVER	CLASS JKSN	04/14/17	256798	57.71-

HESSION, CHANCE								
Sum								57.71-
00001 HICKS, INES F (#75935)	TRAV ADVANCE	00169478	16004502	TRAV ADV DOM VIOLENCE	CONF	04/14/17	256799	1,205.30-

HICKS, INES F (#75935)

Sum							1,205.30-	
00001	HILL, LEROY COFFEE CO IN	698820	00169289	16004349	COFFEE SERV M/ADM	04/14/17	256800	10.50-

HILL, LEROY COFFEE CO IN

Sum							10.50-	
00001	HOL-MAC CORPORATION	338865	00169310	16004487	REPR PTS U#14408 SANIT	04/14/17	256801	1,151.26-

HOL-MAC CORPORATION

Sum							1,151.26-	
00001	HUGHES SUPPLY	S149464863.0	00169020	16004367	A/C REPR PTS TRAFFIC DEPT	04/14/17	256803	613.32-
00001	HUGHES SUPPLY	S149752150.0	00168900	16004420	A/C REPR PTS MUN COURT	04/14/17	256803	827.92-
00001	HUGHES SUPPLY	S149837060.0	00169218	16004598	A/C REPR PTS SANIT DEPT	04/14/17	256803	82.54-

HUGHES SUPPLY

Sum							1,523.78-	
00001	HUMAN FACTOR RESEARCH GR	9045	00169522	16004544	TRNG MANUALS/CERTIF P/F ACDMY	04/14/17	256804	246.07-

HUMAN FACTOR RESEARCH GR

Sum							246.07-	
00001	INDOFF INC	2939230	00169053	16004315	OFFICE SUPP CONSTR/TRAFFIC	04/14/17	256806	174.31-
00001	INDOFF INC	2924294	00168172	16004398	JANIT SUPP FIRE DEPT	04/14/17	256806	495.10-
00001	INDOFF INC	2928799	00168453	16004401	OFFICE SUPP TRAFFIC DEPT	04/14/17	256806	189.41-
00001	INDOFF INC	2936204	00168453	16004402	OFFICE SUPP TRAFFIC DEPT	04/14/17	256806	29.99-
00001	INDOFF INC	2942425	00169279	16004545	OFFICE SUPP FIRE ADM	04/14/17	256806	141.73-
00001	INDOFF INC	2943055	00169313	16004576	SCANNER HILND CEMETERY	04/14/17	256806	109.99-

INDOFF INC

Sum							1,140.53-	
00001	JOHNSON, W WESLEY PHD	INVOICE #9 4	00169443	16004454	JAIL DIV GRANT 1/17-3/17	04/14/17	256810	900.00-

JOHNSON, W WESLEY PHD

Sum							900.00-	
00001	KRONOS INCORPORATED	11168124	00169444	16004464	SOFTWARE SUPPORT SERVICES	04/14/17	256813	9,088.00-

KRONOS INCORPORATED

Sum							9,088.00-	
00001	LARRY'S WRECKER SERVICE	2550	00169336	16004396	TOWING U#17573 POLICE	04/14/17	256816	55.00-
00001	LARRY'S WRECKER SERVICE	2930	00169572	16004625	TOWING U#18319 POLICE	04/14/17	256816	55.00-

LARRY'S WRECKER SERVICE

Sum							110.00-	
00001	LAWRENCE PRINTING CO INC	15974	00168166	16004421	TRAFFIC CITATIONS	04/14/17	256817	1,593.52-
00001	LAWRENCE PRINTING CO INC	15944	00168837	16004422	ELECTION BALLOTS	04/14/17	256817	1,878.34-
00001	LAWRENCE PRINTING CO INC	16274	00168930	16004516	ELECTION ENV DISABILITY	04/14/17	256817	287.50-
00001	LAWRENCE PRINTING CO INC	16273	00168930	16004517	ELECTION ENV NON APPEARING	04/14/17	256817	287.50-
00001	LAWRENCE PRINTING CO INC	16275	00168930	16004518	ELECTION ENV APPEARING	04/14/17	256817	287.50-
00001	LAWRENCE PRINTING CO INC	16276	00168930	16004519	ELECTION ENV OUTGOING ABSENT	04/14/17	256817	198.75-
00001	LAWRENCE PRINTING CO INC	16271	00168930	16004520	ELECTION ENV CHALLENGED BALTS	04/14/17	256817	468.75-
00001	LAWRENCE PRINTING CO INC	16272	00168930	16004521	ELECTION ENV SPOILED BALLOTS	04/14/17	256817	468.75-

LAWRENCE PRINTING CO INC

Sum							5,470.61-
00001	LIBERTY FLAG & SPECIALTY	01170042	00167190	16004391	FLAG/POLE TEMP POLICE BLDG	04/14/17	256821
							2,619.50-
	LIBERTY FLAG & SPECIALTY						
Sum							2,619.50-
00001	LINEBARGER GOGGAN BLAIR	3/15/2017	02017419	16004341	POLICE FINES COLL.FEE	04/14/17	256822
00001	LINEBARGER GOGGAN BLAIR	3/15/2017	02017434	16004477	POLICE FINES COLL.FEE	04/14/17	256822
							3,469.44-
	LIBERTY FLAG & SPECIALTY						
Sum							6,938.88-
00001	LOWE'S HOME IMPROVEMENT	967311	00168328	16004301	PAVERS FOR DOG KENNELS	04/14/17	256825
00001	LOWE'S HOME IMPROVEMENT	983792	00168448	16004304	BLDG MATLS FIRE PROP TRAINING	04/14/17	256825
							334.00-
							555.80-
	LIBERTY FLAG & SPECIALTY						
Sum							889.80-
00001	LOWE'S OF HATTIESBURG IN	971005	00168391	16004292	PORT A/C UNIT SECURITY OFFICE	04/14/17	256824
00001	LOWE'S OF HATTIESBURG IN	972881	00168968	16004568	LIQUID NAILS CONSTR DEPT	04/14/17	256824
							541.50-
							51.60-
	LIBERTY FLAG & SPECIALTY						
Sum							593.10-
00001	MCCi LLC	00011063	00169471	16004499	SCAN/INDEX POL/CRT REC 3/17	04/14/17	256826
00001	MCCi LLC	00010838	00169475	16004500	SCAN/INDEX POL/CRT REC 2/17	04/14/17	256826
							10,905.24-
							4,921.44-
	LIBERTY FLAG & SPECIALTY						
Sum							15,826.68-
00001	MCMULLAN EQUIPMENT CO	3749263C	00168656	16004355	REPRS U#18763 TORNADO 2017	04/14/17	256830
00001	MCMULLAN EQUIPMENT CO	170046P	00168918	16004357	REPR PTS U#18315 POLICE	04/14/17	256830
							4,622.60-
							122.25-
	LIBERTY FLAG & SPECIALTY						
Sum							4,744.85-
00001	MEDICAL ANALYSIS-GHV	10228	00169299	16004354	MGMT/LAB FEES 3/17 EMP CLINIC	04/14/17	256833
							30,594.02-
	LIBERTY FLAG & SPECIALTY						
Sum							30,594.02-
00001	METRO CRIMESTOPPERS INC	CITY COURT C	02017423	16004377	CITY COURT COST 3/17	04/06/17	111727
							1,665.46-
	LIBERTY FLAG & SPECIALTY						
Sum							1,665.46-
00001	MID SOUTH GLASS INC	1043813	00169307	16004434	REPR WINDOWS 2ND ST PROJECT	04/14/17	256834
							144.00-
	LIBERTY FLAG & SPECIALTY						
Sum							144.00-
00001	MID SOUTH UNIFORM & SUPP	560723	00165992	16004492	BOOTS/PROULX SHIRTS/TRAFFIC	04/14/17	256835
							2,362.50-
	LIBERTY FLAG & SPECIALTY						
Sum							2,362.50-
00001	MISENHELTER, EUGENE F	TRAV ADVANCE	00169366	16004394	TRAV ADV POLICE CHIEFS CONF	04/14/17	256836
							681.82-
	LIBERTY FLAG & SPECIALTY						
Sum							681.82-
00001	MISSISSIPPI BALANCE OF S REG TOWNSEND	00169323	16004350	REG TOWNSEND MEETING JACKSON		04/14/17	256837
							10.00-

Sum								10.00-
00001 MOLLY MAID	SERV 4/17 CE	00169283	16004375	SERV 4/17 HILND CEMETERY	04/14/17	256840	245.00-	

MOLLY MAID							245.00-	
Sum							195.03-	
00001 MOMAR INC	PSI172936	00169152	16004472	CLEAN SUPP TRAFFIC/CONSTR	04/14/17	256841	-----	
MOMAR INC							195.03	
Sum							361.56-	
00001 MONTGOMERY, LINDA	TRAV ADVANCE	00169227	16004308	TRAV ADV ESAPA CONF GULFPORT	04/14/17	256842	-----	
MONTGOMERY, LINDA							361.56-	
Sum							396.39-	
00001 MOONEY, STEPHEN	TRAVEL REIMB	00169411	16004470	EXPNS FIRE SCENE INV BILOXI	04/14/17	256843	-----	
MOONEY, STEPHEN								
Sum							396.39-	
00001 MOORE MEDICAL	99431335	00169241	16004493	MEDICAL SUPP P/F ACADEMY	04/14/17	256844	-----	
MOORE MEDICAL							274.09-	
Sum							9.00-	
00001 MR. SIPPI BEVERAGES	006805	00169364	16004383	WTR COOLER RENT MUN COURT	04/14/17	256846	-----	
00001 MR. SIPPI BEVERAGES	018040	00169488	16004510	DRINKING WATER POLICE DEPT	04/14/17	256846	-----	
MR. SIPPI BEVERAGES							188.70-	
Sum							325.00-	
00001 MS ASSN OF CHIEFS OF POL	REG PARKER 6	00169396	16004443	REG PARKER CONF BILOXI	04/14/17	256847	-----	
00001 MS ASSN OF CHIEFS OF POL	REG MISENHEL	00169396	16004444	REG MISENHELTER CONF BILOXI	04/14/17	256847	-----	
MS ASSN OF CHIEFS OF POL							650.00-	
Sum							359.00-	
00001 MS ENGINEERING SOCIETY	MBRSHP DUES-	00169240	16004323	MBRSHP DUES RUTLAND 3/17-4/18	04/14/17	256848	-----	
MS ENGINEERING SOCIETY							359.00-	
Sum							2,112.00-	
00001 MS FIRE & SAFETY OF HBUR	54453	00168886	16004437	FIRE EXTINGUISHERS AIRPORT	04/14/17	256849	-----	
MS FIRE & SAFETY OF HBUR							2,112.00-	
Sum							235.00-	
00001 MS MUNICIPAL LEAGUE	REG DUPREE 7	00169483	16004505	REG DUPREE CONF BILOXI	04/14/17	256851	-----	
MS MUNICIPAL LEAGUE							235.00-	
Sum							11,830.28-	
00001 MS POWER COMPANY	4/17 GENERAL	00201713	16004582	MNTHLY ELEC-GENERAL	04/14/17	256852	-----	
MS POWER COMPANY							11,830.28-	
Sum							77.00-	
00001 MS PROSECUTORS ASSN	MBRSHP DUES	00169365	16004385	DUES O'FLYNN 7/16-6/17	04/14/17	256853	-----	
00001 MS PROSECUTORS ASSN	MBRSHP DUES	00169589	16004619	MBRSHP DUES HAMMETT	04/14/17	256853	-----	

MS PROSECUTORS ASSN

Sum								154.00-
00001	MS STATE/TREASURER/FINAN	FINE COLLECT	02017422	16004376	FINE COLLECTIONS 3/17	04/06/17	111726	86,213.38-

MS STATE/TREASURER/FINAN

Sum								86,213.38-
00001	MULTITECH OFFICE MACHINE	17040020	00169238	16004458	CHECK PRINTER TONER ACCTG	04/14/17	256855	529.90-
00001	MULTITECH OFFICE MACHINE	16120778	00166634	16004460	PRINTER SUPP INFO TECH	04/14/17	256855	269.85-
00001	MULTITECH OFFICE MACHINE	17020168	00167748	16004461	PRINTER SUPP INFO TECH	04/14/17	256855	725.80-
00001	MULTITECH OFFICE MACHINE	17040121	00169301	16004462	PRINTER SUPP INFO TECH	04/14/17	256855	1,694.20-
00001	MULTITECH OFFICE MACHINE	17040122	00169308	16004463	PRINTER SUPP TAPP POLICE DEPT	04/14/17	256855	299.95-

MULTITECH OFFICE MACHINE

Sum								3,519.70-
00001	NADA APPRAISAL GUIDES	000610060	00169256	16004290	USED CAR GUIDE RNWL RISK MGT	04/14/17	256856	115.00-

NADA APPRAISAL GUIDES

Sum								115.00-
00001	NEWELL PAPER COMPANY	894827	00168885	16004289	SOLO CUPS MUN COURT	04/14/17	256859	92.30-
00001	NEWELL PAPER COMPANY	895715	00168857	16004316	PAPER TOWELS TRAFFIC/CONSTR	04/14/17	256859	81.42-
00001	NEWELL PAPER COMPANY	895026	00168919	16004324	JANIT SUPP PUBLIC WORKS	04/14/17	256859	235.17-
00001	NEWELL PAPER COMPANY	895064	00169023	16004522	BATH TISSUE ACCTG/PURCHASING	04/14/17	256859	90.00-
00001	NEWELL PAPER COMPANY	895437	00169023	16004523	PAPER TOWELS ACCTG/PURCHASING	04/14/17	256859	204.00-

NEWELL PAPER COMPANY

Sum								702.89-
00001	O'FLYNN, SALLY J, ATTORN	TRAV ADVANCE	00169481	16004503	TRAV ADV DOM VIOLENCE CONF	04/14/17	256860	1,576.74-

O'FLYNN, SALLY J, ATTORN

Sum								1,576.74-
00001	OVERHEAD DOOR CO OF HBUR	80086(A)	00167625	16004309	REPR BAY DOORS #7 FIRE STA	04/14/17	256863	4,100.00-
00001	OVERHEAD DOOR CO OF HBUR	80086(B)	00168197	16004310	REPR DOOR SPRINGS #7 FIRE STA	04/14/17	256863	915.00-

OVERHEAD DOOR CO OF HBUR

Sum								5,015.00-
00001	OWENS BUSINESS MACHINES	328544	00169424	16004456	COPIER 4/17 M/ADM	04/14/17	256864	187.00-
00001	OWENS BUSINESS MACHINES	328945	00169424	16004457	COPIER 3/17 M/ADM	04/14/17	256864	19.42-

OWENS BUSINESS MACHINES

Sum								206.42-
00001	PARKER, ANTHONY	TRAV ADVANCE	00169395	16004442	TRAV ADV CHIEF'S CONF BILOXI	04/14/17	256865	681.32-

PARKER, ANTHONY

Sum								681.32-
00001	PAUL ANDERSON ENVIRONMEN	PO#169326 4/	00169326	16004484	ASBESTOS RMVL (6) LOCATIONS	04/14/17	256867	4,850.00-

PAUL ANDERSON ENVIRONMEN

Sum								4,850.00-
00001	PEARL RIVER VALLEY EPA (	4/17 GENERAL	00201713	16004579	MNTHLY 4/17 PUBLIC SERVICES	04/14/17	256868	5,894.74-

PEARL RIVER VALLEY EPA (

Sum							5,894.74-
00001 PERFORMANCE RESCUE	433	00169255	16004482	JAWS OF LIFE TOOLS #1 FIRE	04/14/17	256869	450.00-

PERFORMANCE RESCUE							
Sum							450.00-
00001 PINE BELT OIL COMPANY IN	1047096	00169268	16004343	GAS FOR FUEL STATION	04/14/17	256871	10,684.91-
00001 PINE BELT OIL COMPANY IN	1044793	00169268	16004344	DIESEL FOR FUEL STATION	04/14/17	256871	5,964.90-
00001 PINE BELT OIL COMPANY IN	1095967	00169545	16004546	FUEL CARDS SERVICE	04/14/17	256871	435.61-
00001 PINE BELT OIL COMPANY IN	1047006	00169455	16004583	GAS/DIESEL FOR FUEL STATION	04/14/17	256871	16,084.53-
00001 PINE BELT OIL COMPANY IN	POLICE 3/1-3	00169578	16004622	REMOTE SITE FUEL CHGS 3/17	04/14/17	256871	1,348.44-
00001 PINE BELT OIL COMPANY IN	FIRE 3/1-31/	00169578	16004623	REMOTE SITE FUEL CHGS 3/17	04/14/17	256871	1,165.75-
00001 PINE BELT OIL COMPANY IN	EMER MGT 3/1	00169578	16004624	REMOTE SITE FUEL CHGS 3/17	04/14/17	256871	961.94-

PINE BELT OIL COMPANY IN							
Sum							36,646.08-
00001 PINE BELT REGIONAL SOLID	100006 2/17	00168749	16004338	REFUSE DISPOSAL	04/05/17	111724	35,933.84-

PINE BELT REGIONAL SOLID							
Sum							35,933.84-
00001 PODS ENTERPRISES, LLC	HATT00000157	00169213	16004299	STORAGE 4/2-5/1 TORNADO 2017	04/14/17	256872	338.00-

PODS ENTERPRISES, LLC							
Sum							338.00-
00001 PRESLEY, PAUL E	PETTY CASH 3	00169247	16004306	PETTY CASH FIRE DEPT	04/14/17	256874	423.54-

PRESLEY, PAUL E							
Sum							423.54-
00001 PRESTON, KEANA	TRAV ADVANCE	00169479	16004504	TRAV ADV DOM VIOLENCE CONF	04/14/17	256875	1,180.30-

PRESTON, KEANA							
Sum							1,180.30-
00001 PRO TRAVEL INC	6TADTZ COLEM	00169262	16004296	AIRFARE COLEMAN NTI SEMINAR	04/14/17	256876	279.90-

PRO TRAVEL INC							
Sum							279.90-
00001 PUCKETT MACHINERY COMPAN	P05C5620215	00168318	16004431	REPR PTS U#20093	04/14/17	256877	503.54-

PUCKETT MACHINERY COMPAN							
Sum							503.54-
00001 REGIONS CARDHOLDER SERVI	7079 3/31/17	00169024	16004538	REG MADDOX/TOWNSEND 4/18/17	04/14/17	256879	50.00-
00001 REGIONS CARDHOLDER SERVI	7079 3/31/17	00169100	16004540	OFFICE SUPP MPO/GIS	04/14/17	256879	449.06-
00001 REGIONS CARDHOLDER SERVI	7079 3/31/17	00169119	16004541	CLOTH ALLOW TRAXLER POLICE	04/14/17	256879	212.28-

REGIONS CARDHOLDER SERVI							
Sum							711.34-
00001 RICOH CORP	22895081	00169418	16004459	COPIER 4/15-5/14/17 HUMAN RES	04/14/17	256880	221.67-
00001 RICOH CORP	5047882925	00169467	16004507	COPIER 3/17 HUMAN RES	04/14/17	256880	158.02-

RICOH CORP							
Sum							379.69-
00001 RJ YOUNG COMPANY	INV178530	00169264	16004297	COPIER 2/16-3/15/17 T DEPOT	04/14/17	256881	174.00-
00001 RJ YOUNG COMPANY	INV1800374	00169359	16004399	COPIER 2/28-3/27 FIRE DEPT	04/14/17	256881	194.00-

00001 RJ YOUNG COMPANY	INV1800373	00169420 16004467	COPIER 2/28-3/17/17 P/F ACDMY	04/14/17	256881	236.00-
00001 RJ YOUNG COMPANY	INV1808590	00169507 16004542	COPIER 12/28/16-3/27/17 POL	04/14/17	256881	772.71-
00001 RJ YOUNG COMPANY	INV1816795	00169550 16004587	COPIER 3/6-4/5/17 PLANNING	04/14/17	256881	369.00-
00001 RJ YOUNG COMPANY	INV1804156	00169587 16004618	COPIER 2/25-3/24/17 COURT	04/14/17	256881	483.00-

RJ YOUNG COMPANY						
Sum						2,228.71-
00001 RJM MCQUEEN CONTRACTING	1213	00169190 16004325	REPRS DIXIE AVE/MABLE ST	04/14/17	256882	3,325.00-
00001 RJM MCQUEEN CONTRACTING	1216	00169276 16004326	ADDL AMT DUE PO#168906	04/14/17	256882	1,555.00-

RJM MCQUEEN CONTRACTING						
Sum						4,880.00-
00001 RUSSELL, TRACIE	TRAV ADVANCE	00169415 16004471	TRAV ADV ASBESTOS REFRESHER	04/14/17	256884	262.00-

RUSSELL, TRACIE						
Sum						262.00-
00001 SANSOM EQUIPMENT CO	50627	00168979 16004373	REPRS U#20090 SANIT	04/14/17	256887	4,967.41-

SANSOM EQUIPMENT CO						
Sum						4,967.41-
00001 SCOTTS HYDRAULIC SERVICE	28835	00169250 16004406	REPR PTS U#19755 SANIT	04/14/17	256889	247.89-

SCOTTS HYDRAULIC SERVICE						
Sum						247.89-
00001 SERVICEMASTER/PETAL	26105	00168774 16004397	CLEAN FLOOR TEMP POLICE BLDG	04/14/17	256890	2,740.00-

SERVICEMASTER/PETAL						
Sum						2,740.00-
00001 SHERWIN-WILLIAMS COMPANY	9954-8	00169204 16004356	PAINT POLICE STORAGE AREA	04/14/17	256892	547.35-

SHERWIN-WILLIAMS COMPANY						
Sum						547.35-
00001 SHOWS DEARMAN & WAITS IN	19592	00169438 16004475	SRV U/GRND UTILITIES PLT #1	04/14/17	256893	577.50-

SHOWS DEARMAN & WAITS IN						
Sum						577.50-
00001 SOLAR SUPPLY INC	3489375	00169017 16004307	A/C MAINT SUPP FIRE STATIONS	04/14/17	256894	170.88-

SOLAR SUPPLY INC						
Sum						170.88-
00001 SOUTHERN FINANCIAL SYSTE	CMCHAT 3/21/	02017444 16004529	POLICE FINES COLL.FEE	04/14/17	256895	34.10-
00001 SOUTHERN FINANCIAL SYSTE	CMCHAT2 3/21	02017445 16004530	POLICE FINES COLL.FEE	04/14/17	256895	471.00-
00001 SOUTHERN FINANCIAL SYSTE	CMCHAT3 3/21	02017446 16004531	POLICE FINES COLL.FEE	04/14/17	256895	3,072.27-

SOUTHERN FINANCIAL SYSTE						
Sum						3,577.37-
00001 SOUTHERN FIRE & SPRINKLE	09-9000	00168289 16004512	SPRINKLER SYS MAINT VARI FIRE	04/14/17	256896	600.00-
00001 SOUTHERN FIRE & SPRINKLE	09-8991	00168847 16004562	AIR COMPRESSOR TRAIN DEPOT	04/14/17	256896	2,800.00-

SOUTHERN FIRE & SPRINKLE						
Sum						3,400.00-

00001 SOUTHERN PINE ELECTRIC P 4/17 GENERAL 00201713 16004581 MNTHLY 4/17 PUBLIC SERVICES	04/14/17	256898	1,235.22-

SOUTHERN PINE ELECTRIC P			
Sum			1,235.22-
00001 SOUTHERN TIRE MART #9 (M 9019792 00169261 16004369 TIRES U#15964 DRAINAGE	04/14/17	256899	586.04-

SOUTHERN TIRE MART #9 (M			
Sum			586.04-
00001 SOUTHERN TIRE MART LLC 11126445 00169257 16004374 TIRES U#5800 TRAILER	04/14/17	256900	936.16-
00001 SOUTHERN TIRE MART LLC 9019637 00169029 16004393 TIRES POLICE STOCK	04/14/17	256900	2,251.60-
00001 SOUTHERN TIRE MART LLC 11126905 00169473 16004600 TIRES U#13562 CEMETERY	04/14/17	256900	250.94-

SOUTHERN TIRE MART LLC			
Sum			3,438.70-
00001 SPF WINDOW TINTING 1405 00168638 16004543 WINDOW TINT/BLINDS TEMP BLDG	04/14/17	256902	4,980.00-

SPF WINDOW TINTING			
Sum			4,980.00-
00001 STANDARD OFFICE SUPPLY C 0068956-001 00169206 16004407 OFFICE CHAIR ANIMAL CONTROL	04/14/17	256904	189.00-
00001 STANDARD OFFICE SUPPLY C 0067173-001 00167067 16004488 COPY PAPER MUN COURT	04/14/17	256904	419.90-
00001 STANDARD OFFICE SUPPLY C 0067157-001 00167019 16004489 OFFICE SUPP MUN COURT	04/14/17	256904	1,830.22-
00001 STANDARD OFFICE SUPPLY C 0067408-001 00167307 16004490 OFFICE SUPP MUN COURT	04/14/17	256904	503.99-
00001 STANDARD OFFICE SUPPLY C 0069168-001 00169352 16004561 OFFICE SUPP TAX DEPT	04/14/17	256904	130.97-

STANDARD OFFICE SUPPLY C			
Sum			3,074.08-
00001 STRIBLING EQUIPMENT CO L RS006017096: 00169491 16004564 REPRS U#20152 TORNADO 1/21/17	04/14/17	256905	455.14-

STRIBLING EQUIPMENT CO L			
Sum			455.14-
00001 THYSSENKRUPP ELEVATOR CO 3003133948 00169445 16004514 MAINT 4/17 PINE ST GARAGE	04/14/17	256907	468.40-

THYSSENKRUPP ELEVATOR CO			
Sum			468.40-
00001 TRANSUNION RISK AND ALTE 362606 4/01/ 00169434 16004466 ONLINE INVESTIGATION	04/14/17	256910	111.75-

TRANSUNION RISK AND ALTE			
Sum			111.75-
00001 UNDERWOOD OUTDOOR POWER, 39628 00169196 16004305 LAWN CARE SUPP FIRE DEPT	04/14/17	256911	44.65-

UNDERWOOD OUTDOOR POWER,			
Sum			44.65-
00001 UNITED FENCE COMPANY 00018121 00169120 16004435 FENCE LONG LEAF BIKE TRAIL	04/14/17	256912	3,284.25-

UNITED FENCE COMPANY			
Sum			3,284.25-
00001 UNIVERSITY TIRE & SERVIC 506181 00169294 16004436 TIRES U#11201 HEALTH	04/14/17	256914	224.00-
00001 UNIVERSITY TIRE & SERVIC 506221 00169216 16004483 REPRS U#14682 LAND CODE	04/14/17	256914	214.97-

UNIVERSITY TIRE & SERVIC			

Sum							438.97-
00001 V F W OF THE US	PARKING SPAC	00169448	16004515	PARKING SPACES 4/17	04/14/17	256916	75.00-

V F W OF THE US							
Sum							75.00-
00001 VERIZON WIRELESS	9782183255	00169408	16004439	SERV 2/16-3/15/17 MPO DEPT	04/14/17	256919	40.01-
00001 VERIZON WIRELESS	9780414259	00169408	16004440	SERV 1/16-2/15/17 MPO DEPT	04/14/17	256919	40.01-
00001 VERIZON WIRELESS	9783129367	00169563	16004588	HPD WIRELESS SERV 3/2-4/1/17	04/14/17	256919	2,400.74-

VERIZON WIRELESS							
Sum							2,480.76-
00001 VULCAN MATERIALS CO	50270439	00168475	16004451	RIP RAP DRAINAGE DEPT	04/14/17	256920	1,882.32-

VULCAN MATERIALS CO							
Sum							1,882.32-
00001 VULCAN SIGNS	305080	00168220	16004320	TRAFFIC SIGNS TORNADO 2017	04/14/17	256921	5,787.20-
00001 VULCAN SIGNS	305514	00168437	16004494	VARI SIGNS TRAFFIC DEPT	04/14/17	256921	3,489.20-

VULCAN SIGNS							
Sum							9,276.40-
00001 WAL-MART STORES INC	002808	00168558	16004591	OFFICE SUPP POLICE DEPT	04/14/17	256922	85.49-

WAL-MART STORES INC							
Sum							85.49-
00001 WARREN PAVING INC	26344MB	00167509	16004429	CRUSHED CONCRETE	04/14/17	256924	756.00-

WARREN PAVING INC							
Sum							756.00-
00001 WATERS INTERNATIONAL TRU	08P831955	00169378	16004563	REPR PTS U#13933 FIRE DEPT	04/14/17	256925	523.36-

WATERS INTERNATIONAL TRU							
Sum							523.36-
00001 WATTS BROTHERS TRACTOR C	01-23975	00169393	16004575	REPR PTS U#15999 HEALTH	04/14/17	256926	1,324.80-

WATTS BROTHERS TRACTOR C							
Sum							1,324.80-
00001 WCO STUDIOS	2017114	00169284	16004364	VIDEO POLICE GRAD CLASS #34	04/14/17	256927	400.00-

WCO STUDIOS							
Sum							400.00-
00001 WHEELER'S JANITORIAL SUP	0400504	00168849	16004386	STRIP/WASH FLOORS GIS OFFICE	04/14/17	256928	1,334.86-
00001 WHEELER'S JANITORIAL SUP	0400503	00168971	16004387	CLEAN/DISINFECT DEPOT RESTRMS	04/14/17	256928	500.00-

WHEELER'S JANITORIAL SUP							
Sum							1,834.86-
00001 WHEELOCK, MICHAEL	TRAVEL REIMB	00169487	16004511	EXPNS SMOKE DIVER CLASS	04/14/17	256929	41.26-

WHEELOCK, MICHAEL							
Sum							41.26-
00001 WHITE LENOIR, LA'KEYLAH	TRAV ADVANCE	00169324	16004352	TRAV ADV APA CONF NEW YORK	04/14/17	256930	1,410.40-

[illegible]

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date - 04/13/17

PERIOD ENDING APRIL 14, 2017

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
PARKS & RECREATION FUND							
00002 A & R FARM AND GARDEN	274860	00169145	16000757	PAPER STICKS CITY WIDE USE	04/14/17	256681	168.00-
00002 A & R FARM AND GARDEN	274744	00169461	16000814	FIRE ANT POISON CITY WIDE USE	04/14/17	256681	336.00-

A & R FARM AND GARDEN							
Sum							504.00-
00002 ADAMS NURSERY	638730	00169130	16000756	AZALEA PLANTS DOG PARK	04/14/17	256684	90.00-

ADAMS NURSERY							
Sum							90.00-
00002 AMERICAN STEEL LINE BUIL	34922	00169063	16000758	DUGOUT ROOF METAL TATUM PARK	04/14/17	256690	884.57-

AMERICAN STEEL LINE BUIL							
Sum							884.57-
00002 ANOINTED HANDS SERVICES,	2990	00169325	16000771	SERVS 4/17 GRNDS MAINT	04/14/17	256691	310.00-

ANOINTED HANDS SERVICES,							
Sum							310.00-
00002 AT&T MOBILITY	287273578351	00169546	16000809	WIRELESS SERV 2/17 PKS/REC	04/14/17	256701	13.90-

AT&T MOBILITY							
Sum							13.90-
00002 AUTO ARMATURE SERVICE IN	09273	00169046	16000762	BATTERY U#8937	04/14/17	256702	125.95-

AUTO ARMATURE SERVICE IN							
Sum							125.95-
00002 BLUE DOLPHIN POOL	28112	00167071	16000787	PART PYMT POOL/FOUNTAIN MAINT	04/14/17	256709	771.20-

BLUE DOLPHIN POOL							
Sum							771.20-
00002 BRACKMAN MOWER WAREHOUSE	25384	00167147	16000763	REPRS U#17085 MOWER	04/14/17	256713	1,037.65-
00002 BRACKMAN MOWER WAREHOUSE	25111	00169014	16000764	DECK REPR U#19303	04/14/17	256713	393.46-
00002 BRACKMAN MOWER WAREHOUSE	25110	00169015	16000765	DECK BOLT REPR U#19464	04/14/17	256713	45.66-
00002 BRACKMAN MOWER WAREHOUSE	25108	00169018	16000768	BELT REPR U#18554	04/14/17	256713	120.00-
00002 BRACKMAN MOWER WAREHOUSE	25529	00169230	16000778	REPRS U#19303	04/14/17	256713	1,365.55-
00002 BRACKMAN MOWER WAREHOUSE	25530	00169231	16000779	DECK REPR U#19465	04/14/17	256713	397.39-
00002 BRACKMAN MOWER WAREHOUSE	26017	00169462	16000816	WEEDEATER STRING EDGER BLADES	04/14/17	256713	333.65-

BRACKMAN MOWER WAREHOUSE							
Sum							3,693.36-
00002 BRADDOCK, ARETHA	OFFICIAL 3/2	02017448	16000798	OFFICIAL-ADULT BASKETBALL	04/14/17	256714	500.00-

BRADDOCK, ARETHA							
Sum							500.00-
00002 BROWN, KIM	OFFICIAL 3/2	02017448	16000799	OFFICIAL-ADULT BASKETBALL	04/14/17	256715	200.00-

BROWN, KIM							
Sum							200.00-
00002 BRYANT, ERNEST J SPORTS SERV 02017449 16000804 SPORTS SUPPORT SERVICES 04/14/17 256716							248.00-

BRYANT, ERNEST J							
Sum							248.00-
00002 CAMPER CITY OF HATTIESBU 37524 00169224 16000783 WIRING REPR U#18558 TRAILER 04/14/17 256719							340.00-

CAMPER CITY OF HATTIESBU							
Sum							340.00-
00002 CARQUEST AUTO PARTS STOR 14758-87481 00169328 16000792 REPR PTS U#11961 04/14/17 256721							49.87-

CARQUEST AUTO PARTS STOR							
Sum							49.87-
00002 CERTIFIED SPORTS TURF SE 1008 00169282 16000780 GRADE CAMERON/DAHMER INFIELDS 04/14/17 256728							1,200.00-

CERTIFIED SPORTS TURF SE							
Sum							1,200.00-
00002 CITY OF HATTIESBURG FUND TRF 1ST 4/17 02017443 16000796 TRF 1ST 4/17 PAYROLL 04/11/17 311360							50,898.16-

CITY OF HATTIESBURG FUND							
Sum							50,898.16-
00002 CLEMTS HARDWARE 117529 00169285 16000790 HAND TOOLS KHB EVENT 4/8/17 04/14/17 256732							1,137.42-
00002 CLEMTS HARDWARE 117531 00169447 16000810 HARDWARE SUPP 04/14/17 256732							87.56-

CLEMTS HARDWARE							
Sum							1,224.98-
00002 ECONOMY SUPPLY CO 270029 00169143 16000751 BLDG MATLS TATUM FLD SHELTER 04/14/17 256752							50.10-
00002 ECONOMY SUPPLY CO 270370 00169219 16000759 POST MATL DOG PARK L'LIBRARY 04/14/17 256752							22.86-
00002 ECONOMY SUPPLY CO 270408 00169233 16000760 SECURITY FENCING CITY WIDE 04/14/17 256752							27.95-
00002 ECONOMY SUPPLY CO 270580 00169269 16000775 SIGN REPR MATLS DAHMER PARK 04/14/17 256752							24.75-
00002 ECONOMY SUPPLY CO 270579 00169270 16000776 DOOR KNOBS CAMERON FIELD 04/14/17 256752							93.90-

ECONOMY SUPPLY CO							
Sum							219.56-
00002 ELKINS WHOLESALE INC 308545-00 00169043 16000754 JANIT SUPP CITY WIDE USE 04/14/17 256754							854.99-
00002 ELKINS WHOLESALE INC 308712-00 00169108 16000755 TRASH BAGS CITY WIDE USE 04/14/17 256754							403.80-

ELKINS WHOLESALE INC							
Sum							1,258.79-
00002 ENDOM TRAILERS W 25642 00169132 16000818 DEL/PICKUP CONTAINER PO169101 04/14/17 256759							200.00-
00002 ENDOM TRAILERS R53782 00169101 16000821 STORAGE POD TATUM FASTPITCH 04/14/17 256759							100.00-

ENDOM TRAILERS							
Sum							300.00-
00002 FAGAN TREE AND SPRAYING 2378 00168338 16000786 LABOR BALLFLD PRE-EMERGE APPL 04/14/17 256764							3,500.00-

FAGAN TREE AND SPRAYING							
Sum							3,500.00-
00002 GARNER LUMLEY ELECTRIC S 535511 00168965 16000777 ELEC SUPP CAMERON FLD CANOPY 04/14/17 256776							1,014.00-

00002 GARNER LUMLEY ELECTRIC S 95328	00168628 16000815 ELEC SUPP TOWN SQ FLAG POLE	04/14/17	256776	119.95-

GARNER LUMLEY ELECTRIC S				
Sum				1,133.95-
00002 GRAVES, GARY L	OFFICIAL 3/2 02017448 16000800 OFFICIAL-ADULT BASKETBALL	04/14/17	256783	300.00-

GRAVES, GARY L				
Sum				300.00-
00002 GRIFFIN, GABRIEL	OFFICIAL 3/2 02017448 16000801 OFFICIAL-ADULT BASKETBALL	04/14/17	256785	75.00-

GRIFFIN, GABRIEL				
Sum				75.00-
00002 HAVARD PEST CONTROL INC 1120338	02017454 16000819 SENTRICON DAHMER POOL	04/14/17	256796	310.00-
00002 HAVARD PEST CONTROL INC 1120341	02017454 16000820 SENTRICON TATUM PARK	04/14/17	256796	285.00-

HAVARD PEST CONTROL INC				
Sum				595.00-
00002 IMPRESSIONS IN STONE, IN PO#169356 4/	00169356 16000791 AWARDS HATTIE 100 BIKE RACE	04/14/17	256805	910.00-

IMPRESSIONS IN STONE, IN				
Sum				910.00-
00002 JACKSON, ROOSEVELT III 565890	00169183 16000794 PAINT SHED AREAS TATUM FPITCH	04/14/17	256808	1,350.00-

JACKSON, ROOSEVELT III				
Sum				1,350.00-
00002 KETTLEY, ANNETTE	SPORTS SERVS 02017449 16000805 SPORTS SUPPORT SERVICES	04/14/17	256811	184.00-

KETTLEY, ANNETTE				
Sum				184.00-
00002 KINNEL, ISAAC L	OFFICIAL 3/2 02017448 16000802 OFFICIAL-ADULT BASKETBALL	04/14/17	256812	500.00-

KINNEL, ISAAC L				
Sum				500.00-
00002 LANCASTER'S MACHINE & WE PO#169000 3/	00169000 16000766 AXLE REPR U#14556	04/14/17	256815	380.00-
00002 LANCASTER'S MACHINE & WE 23071	00169129 16000784 LABOR CHG U#20061 REPRS	04/14/17	256815	60.00-

LANCASTER'S MACHINE & WE				
Sum				440.00-
00002 MCELHANEY PLUMBING INC 254384	00169045 16000761 FOUL LINE PIPE TATUM SOFTBALL	04/14/17	256828	59.60-

MCELHANEY PLUMBING INC				
Sum				59.60-
00002 MCQUAGGE PRODUCTIONS 1064	00168536 16000795 SOUND SYS REPRS CAMERON FLD	04/14/17	256832	635.00-

MCQUAGGE PRODUCTIONS				
Sum				635.00-
00002 MS GRASS NURSERY 28375	00168639 16000797 GRASS SOD SHERRILL CENTER	04/14/17	256850	390.00-

MS GRASS NURSERY				
Sum				390.00-

00002 MS POWER COMPANY	4/17 PKS/REC	00201713	16000813	MNTHLY ELEC-PARKS & REC	04/14/17	256852	3,362.52-

MS POWER COMPANY							
Sum							3,362.52-
00002 MS TURF	953996	00168948	16000822	SOG S 19TH AVE DAMAGED YARDS	04/14/17	256854	750.00-

MS TURF							
Sum							750.00-
00002 NEEL-SCHAFFER INC	1041516	00162361	16000752	SRVS AIRPORT LANDSCAPE DESIGN	04/14/17	256857	1,495.53-
00002 NEEL-SCHAFFER INC	1041517	00164732	16000753	SRVS TATUM REC OFC LANDSCAPE	04/14/17	256857	997.02-
00002 NEEL-SCHAFFER INC	1043821	00167565	16000767	SRV TATUM REC TRAIL APPL/PLAN	04/14/17	256857	2,385.70-

NEEL-SCHAFFER INC							
Sum							4,878.25-
00002 PHILLIPS BARK PROCESSING	119348	00168947	16000789	WOOD MULCH CITY WIDE USE	04/14/17	256870	1,410.00-

PHILLIPS BARK PROCESSING							
Sum							1,410.00-
00002 POWELL, RANDY	SPORTS SERVS	02017449	16000806	SPORTS SUPPORT SERVICES	04/14/17	256873	280.00-

POWELL, RANDY							
Sum							280.00-
00002 SOUTHERN ON SITE STORAGE	55410	00167852	16000811	PORTALETS TOWN SQ 4/17	04/14/17	256897	170.00-

SOUTHERN ON SITE STORAGE							
Sum							170.00-
00002 SOUTHERN TIRE MART #9 (M	9019844	00169361	16000793	TIRES U#16048	04/14/17	256899	156.76-
00002 SOUTHERN TIRE MART #9 (M	9020020	00169451	16000817	TIRES U#19464	04/14/17	256899	180.52-

SOUTHERN TIRE MART #9 (M							
Sum							337.28-
00002 SPEEDY PRINTING & SIGNS	23610	00168643	16000785	REFURBISH DAHMER PK SIGN	04/14/17	256901	445.00-

SPEEDY PRINTING & SIGNS							
Sum							445.00-
00002 SPORTS ILLUSTRATED PLAY	301685	00169304	16000769	REG FEES 3/17	04/14/17	256903	253.75-

SPORTS ILLUSTRATED PLAY							
Sum							253.75-
00002 UNITED FENCE COMPANY	00018120	00169185	16000773	BENCHES CITY WIDE USE	04/14/17	256912	1,400.00-
00002 UNITED FENCE COMPANY	00018119	00168503	16000781	DUGOUT ROOF/SLAB TATUM	04/14/17	256912	4,987.00-
00002 UNITED FENCE COMPANY	00018118	00169281	16000782	FENCE REPR TATUM FASTPITCH	04/14/17	256912	4,965.00-

UNITED FENCE COMPANY							
Sum							11,352.00-
00002 VARNADO, ALEXANDRIA	SPORTS SERVS	02017449	16000807	SPORTS SUPPORT SERVICES	04/14/17	256917	184.00-

VARNADO, ALEXANDRIA							
Sum							184.00-
00002 VARNADO, UNDREA	SPORTS SERVS	02017449	16000808	SPORTS SUPPORT SERVICES	04/14/17	256918	240.00-

- 04/13/17

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
HATT.MUNICIPAL FIRE PROTECTION							
00005 A 1 FIRE EQUIPMENT	2242(B)	00168181	16000043	PROTECTIVE HOODS/GLOVES FIRE	04/14/17	256682	1,695.00-
00005 A 1 FIRE EQUIPMENT	2240(B)	00168679	16000044	FIREFIGHTER BOOTS	04/14/17	256682	2,300.00-
A 1 FIRE EQUIPMENT							
Sum							3,995.00-
00005 EMERGENCY SERV ADM PROF	2017 DUES MO	00169223	16000040	2017 MBRSHF DUES MONTGOMERY	04/14/17	256757	25.00-
EMERGENCY SERV ADM PROF							
Sum							25.00-
00005 TRUSTMARK NATIONAL BANK/ A/C	27335025	02017429	16000042	FIRE TRUCK LEASE NOTE #22568	04/06/17	22018	16,377.37-
00005 TRUSTMARK NATIONAL BANK/ A/C	28401107	02017440	16000045	FIRE TRUCK LEASE NOTE #33523	04/11/17	22019	14,340.60-
TRUSTMARK NATIONAL BANK/							
Sum							30,717.97-
00005 UNIVERSITY OF MISSISSIPP REG MONTGOME	00169228	16000041	REG MONTGOMERY CONF GULFPORT	04/14/17	256913		125.00-
UNIVERSITY OF MISSISSIPP							
Sum							125.00-
Sum							34,862.97-

00009 EMPIRE TRUCK SALES (H'BU RE012029460: 00167896 16000814 REPRS U#18897 TORNADO 2017	04/14/17	256758	21,312.31-

EMPIRE TRUCK SALES (H'BU			21,312.31-
Sum			
00009 EQUIPMENT INC 165501441 00168079 16000842 REPRS U#14238 TORNADO 1/21/17	04/14/17	256760	8,448.15-
00009 EQUIPMENT INC 165501405 00167884 16000852 REPRS U#121392 TORNADO 2017	04/14/17	256760	18,322.28-

EQUIPMENT INC			
Sum			26,770.43-
00009 G & K SERVICES 1035823985 00169372 16000815 MOP/MAT 4/03 PLANT	04/14/17	256774	14.40-
00009 G & K SERVICES 1035823984 00169372 16000816 UNIFORMS 4/03 PLANT	04/14/17	256774	50.51-
00009 G & K SERVICES 1035823982 00169372 16000817 UNIFORMS 4/03 SEWER	04/14/17	256774	50.70-
00009 G & K SERVICES 1035823983 00169372 16000818 UNIFORMS 4/03 LAGOON	04/14/17	256774	23.40-
00009 G & K SERVICES 1035823981 00169372 16000819 UNIFORMS 4/03 TRANS	04/14/17	256774	63.65-

G & K SERVICES			
Sum			202.66-
00009 GARNER LUMLEY ELECTRIC S 535353 00168922 16000807 ELEC SUPP PLT #2 MOTORS	04/14/17	256776	437.18-

GARNER LUMLEY ELECTRIC S			
Sum			437.18-
00009 HARBOR FREIGHT 795180 00168788 16000804 HAND TOOLS WTR SERVICE MEN	04/14/17	256793	148.62-

HARBOR FREIGHT			
Sum			148.62-
00009 HAVARD PEST CONTROL INC 1120335 02017454 16000853 SENTRICON WTR OFFICE	04/14/17	256796	285.00-

HAVARD PEST CONTROL INC			
Sum			285.00-
00009 INDUSTRIAL ELECTRIC MOTO RI-9166 00169236 16000829 REPRS PUMP #3 PLANT #2	04/14/17	256807	2,886.24-

INDUSTRIAL ELECTRIC MOTO			
Sum			2,886.24-
00009 L & A CONTRACTING CO 483-078 00169237 16000812 AERATOR MNT 3/13-26 LAGOONS	04/14/17	256814	45,122.46-

L & A CONTRACTING CO			
Sum			45,122.46-
00009 MITCHELL TOOL SALES & SE 97623 00168997 16000810 HAND TOOLS LAGOON MAINT	04/14/17	256838	504.00-

MITCHELL TOOL SALES & SE			
Sum			504.00-
00009 MORGAN, C J INC 2017010 00169386 16000820 REPLACE WTR METER PED CLINIC	04/14/17	256845	16,696.94-
00009 MORGAN, C J INC 2017019 00169391 16000821 MNTHLY BILLS 1/17-3/17	04/14/17	256845	182,177.32-

MORGAN, C J INC			
Sum			198,874.26-
00009 MS POWER COMPANY 4/17 W&SO&M 00201713 16000846 MNTHLY ELEC-W&SO&M	04/14/17	256852	30,054.79-

MS POWER COMPANY			
Sum			30,054.79-

00009 PEARL RIVER VALLEY EPA (4/17 W&SO&M	00201713 16000843 MNTHLY 4/17 PUBLIC SERVICES	04/14/17	256868	6,891.09-

PEARL RIVER VALLEY EPA (				6,891.09-
Sum				
00009 PUCKETT RENTS	585101-0003 00169506 16000837 EXCAVATOR PO#167622 TORNADO	04/14/17	256878	27.83-
00009 PUCKETT RENTS	594845-0001 00166850 16000848 ASPHALT CUTTERS TRANS DEPT	04/14/17	256878	239.97-
00009 PUCKETT RENTS	590031 00169345 16000849 AIR COMPRESSOR TORNADO 2017	04/14/17	256878	3,836.31-

PUCKETT RENTS				
Sum				4,104.11-
00009 RJM MCQUEEN CONTRACTING	1223 00169505 16000838 MARCH PUMPING	04/14/17	256882	18,748.25-
00009 RJM MCQUEEN CONTRACTING	1224 00169505 16000839 REPRS SULLIVAN RD STATION	04/14/17	256882	8,252.86-
00009 RJM MCQUEEN CONTRACTING	1225 00169505 16000840 FEBRUARY PUMPING	04/14/17	256882	18,763.45-

RJM MCQUEEN CONTRACTING				
Sum				45,764.56-
00009 RYAN MOTORS INC	211792 00167905 16000851 REPRS U#14128 TORNADO 2017	04/14/17	256885	235.60-

RYAN MOTORS INC				
Sum				235.60-
00009 SAFESCAN USA	3316 00168506 16000836 SAFESCAN BILL COUNTER WTR OFC	04/14/17	256886	2,169.99-

SAFESCAN USA				
Sum				2,169.99-
00009 SCOGGINS PUMP REPAIR	10593 00168977 16000833 REPRS PUMP#1 SULLIVAN LFT STA	04/14/17	256888	2,808.35-
00009 SCOGGINS PUMP REPAIR	10594 00168978 16000834 REPRS PUMP#2 SULLIVAN LFT STA	04/14/17	256888	2,158.35-

SCOGGINS PUMP REPAIR				
Sum				4,966.70-
00009 SOUTHERN PINE ELECTRIC P	4/17 W&SO&M 00201713 16000845 MNTHLY 4/17 PUBLIC SERVICES	04/14/17	256898	67.11-

SOUTHERN PINE ELECTRIC P				
Sum				67.11-
00009 THE SPECTRUM GROUP INC	7456 00169554 16000850 FUSES WTR PLT #2	04/14/17	256906	39.05-

THE SPECTRUM GROUP INC				
Sum				39.05-
00009 WARREN PAVING INC	26791MB 00168451 16000823 HOT ASPHALT MIX PUBLIC WORKS	04/14/17	256924	512.33-
00009 WARREN PAVING INC	27008MB 00168451 16000824 HOT ASPHALT MIX PUBLIC WORKS	04/14/17	256924	2,512.41-
00009 WARREN PAVING INC	27124MB 00168451 16000825 HOT ASPHALT MIX PUBLIC WORKS	04/14/17	256924	3,060.85-

WARREN PAVING INC				
Sum				6,085.59-
00009 WILLMUT GAS & OIL COMPAN	4/17 W&SO&M 00201713 16000844 MNTHLY GAS-W&SO&M	04/14/17	256935	12.62-

WILLMUT GAS & OIL COMPAN				
Sum				12.62-

Sum				578,103.05-

Date - 04/13/17

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
WATER & SEWER FUND							
00011 AFFORDABLE SOUTHERN HOME	METER DEP RF	02017417	16000494	METER DEP RFD	04/14/17	256687	8.00-
AFFORDABLE SOUTHERN HOME							
Sum							8.00-
00011 BOWEN, YVONNE MAE	METER DEP RF	02017417	16000503	METER DEP RFD	04/14/17	256712	43.00-
BOWEN, YVONNE MAE							
Sum							43.00-
00011 CENTURY CONSTRUCTION CO	METER DEP RF	02017417	16000505	METER DEP RFD	04/14/17	256725	43.00-
CENTURY CONSTRUCTION CO							
Sum							43.00-
00011 CENTURY CONSTRUCTION CO	METER DEP RF	02017417	16000506	METER DEP RFD	04/14/17	256726	75.00-
CENTURY CONSTRUCTION CO							
Sum							75.00-
00011 CITY OF HATTIESBURG FUND	3/17 WATER D	02017421	16000490	3/17 WATER DIST 4/17	04/04/17	311358	826,148.86-
CITY OF HATTIESBURG FUND							
Sum							826,148.86-
00011 COMMUNITY BANK E'VILLE M	METER DEP RF	02017417	16000504	METER DEP RFD	04/14/17	256736	304.00-
COMMUNITY BANK E'VILLE M							
Sum							304.00-
00011 DAVENPORT, DEBORAH KAY20	METER DEP RF	02017417	16000507	METER DEP RFD	04/14/17	256747	75.00-
DAVENPORT, DEBORAH KAY20							
Sum							75.00-
00011 FAIRLEY, TROY	METER DEP RF	02017417	16000493	METER DEP RFD	04/14/17	256765	20.00-
FAIRLEY, TROY							
Sum							20.00-
00011 GATES, STUART ANDERSON	METER DEP RF	02017417	16000499	METER DEP RFD	04/14/17	256777	43.00-
GATES, STUART ANDERSON							
Sum							43.00-
00011 HANCOCK BANK CORP TRUST	2.23	02017437	16000491	MDB 2012 MDBHATT312	04/11/17	311359	2,585.00-
HANCOCK BANK CORP TRUST							
Sum							2,585.00-
00011 LAWRENCE, CHARLES E JR	METER DEP RF	02017417	16000496	METER DEP RFD	04/14/17	256818	28.09-
LAWRENCE, CHARLES E JR							
Sum							28.09-

00011 LEE,STEVEN	METER DEP RF 02017417 16000501 METER DEP RFD	04/14/17	256819	11.00-

LEE,STEVEN				11.00-
Sum				61.68-
00011 LEGGETT, SUZANNE S	WTR OVRPMT R 02017433 16000492 WTR OVRPMT RFD	04/14/17	256820	61.68-

LEGGETT, SUZANNE S				75.00-
Sum				61.68-
00011 MCCLENDON, TAME LYNN	METER DEP RF 02017417 16000508 METER DEP RFD	04/14/17	256827	75.00-

MCCLENDON, TAME LYNN				75.00-
Sum				26.00-
00011 MCPHAIL,DOUGLAS D	METER DEP RF 02017417 16000500 METER DEP RFD	04/14/17	256831	26.00-

MCPHAIL,DOUGLAS D				26.00-
Sum				40.00-
00011 OATIS, MARY A	METER DEP RF 02017417 16000495 METER DEP RFD	04/14/17	256861	40.00-

OATIS, MARY A				40.00-
Sum				8.76-
00011 TOP NOTCH EMBROIDERY	METER DEP RF 02017417 16000497 METER DEP RFD	04/14/17	256909	8.76-

TOP NOTCH EMBROIDERY				26.00-
Sum				8.76-
00011 WILLIAM, VALERIA	METER DEP RF 02017417 16000498 METER DEP RFD	04/14/17	256932	26.00-

WILLIAM, VALERIA				26.00-
Sum				17.00-
00011 WILLIAMS, COURTNEY U	METER DEP RF 02017417 16000502 METER DEP RFD	04/14/17	256934	17.00-

WILLIAMS, COURTNEY U				17.00-
Sum				829,638.39-

Sum				

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date

- 04/13/17

PERIOD ENDING APRIL 14, 2017

Vendor

Invoice
NumberPurchase
OrderClaims
NumberItem
DescriptionCheck
DateCheck
No.Check
Amount

CITY B & I

00013 PEOPLES BANK

15 GO POOL L 02017435 16000011 15 GO REF 10/7/15

04/11/17

111735

54,450.00-

PEOPLES BANK

Sum

54,450.00-

Sum

54,450.00-

PERIOD ENDING APRIL 14, 2017

Date - 04/13/17

Vendor

Invoice
Number

Purchase Order

Claims
Number

Item	Description
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Check
Date

Check
No.

Check
Amount

2006 TIF B&I-TURTLE CROSSING

00023 TRUSTMARK NATIONAL BANK/ 3903 P&I T/C 02016436 16000001 DEBT SERV PAY T/CREEK

04/11/17

111735

44,200.00-

TRUSTMARK NATIONAL BANK/

Sum

44,200.00-

Sum

44,200.00-

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date

- 04/13/17

PERIOD ENDING APRIL 14, 2017

Vendor

Invoice
NumberPurchase
OrderClaims
NumberItem
DescriptionCheck
DateCheck
No.Check
Amount

TAX COLLECTOR'S FUND

00027 LIBRARY, THE

3/17 MILLAGE 02017420 16000062 3/17 MILLAGE DIST 4/17

04/04/17

311347

143,624.50-

LIBRARY, THE

Sum

143,624.50-

Sum

143,624.50-

PERIOD ENDING APRIL 14, 2017

Date

- 04/13/17

Vendor

Invoice
Number

Purchase Order

Claims
Number

Item	Description
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Check
Date

Check
No.

Check
Amount

AIRPORT IMPROVEMENT FUND

00039 ARE CONSULTANTS INC

170307B

00169436

16000015

TAXIWAY EXTN FINAL DESIGN

04/14/17

256692

13,920.13-

00039 ARE CONSULTANTS INC

170307C

00169437

1600001'

FINAL DESIGN TAXIWAY EXTN

04/14/17

256692

7,138.52-

ARE CONSULTANTS INC

Sum

21,058.65-

Sum

21,058.65-

- 04/13/17

Vendor

Invoice
Number

Purchase Order

Claims
Number

Item	Description
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Check
Date

Check
No.

Check
Amount

MUNICIPAL ROAD & BRIDGE

00072 NEEL-SCHAFFER INC

1043823 PH 1

00169239

16000064

SRV GORDON'S CRK RR/RIVER AVE

04/14/17

256857

692.04-

00072 NEEL-SCHAFFER INC

EST# 11

00169440

16000065

SRV BRDWAY/MOBILE/PED IMPRVM

04/14/17

256857

5,762.65-

00072 NEEL-SCHAFFER INC

RETAINAGE

00169441

16000066

FINAL BRDWAY/MOBILE/PED IMPS

04/14/17

256857

5,406.60-

NEEL-SCHAFFER INC

Sum

11,861.29-

00072 SHOWS DEARMAN & WAITS IN 19599

00169439

1600006'

SRVS 12TH AVE BRIDGE

04/14/17

256893

4,953.60-

SHOWS DEARMAN & WAITS IN

Sum

4,953.60-

Sum

16,814.89-

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date - 04/13/17

PERIOD ENDING APRIL 14, 2017

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount

WATER&SEWER CONSTRUCTION FUND							
00075 SHOWS DEARMAN & WAITS IN	19580	00169432	16000059	SRVS EPA RESPONSE	04/14/17	256893	525.00-
00075 SHOWS DEARMAN & WAITS IN	19584	00169433	16000060	SRV INFLOW/INFILTRATION STUDY	04/14/17	256893	49,057.10-

SHOWS DEARMAN & WAITS IN							
Sum							49,582.10-
00075 UTILITY SERVICE CO INC	6248 4/01/17	00169521	16000061	WATER TANK MAINT	04/14/17	256915	42,903.23-

UTILITY SERVICE CO INC							
Sum							42,903.23-

Sum							92,485.33-

00077 SOLAR SUPPLY INC	3489659	00169316 16000249 A/C REPR PTS MCNAIR CENTER	04/14/17	256894	89.48-

SOLAR SUPPLY INC					89.48-
Sum					100.00-
00077 TICKLES, SHAWNA (REFUND) CE ROY CENTE 02017439 16000253 DAMAGE DEPOSIT REFUND			04/14/17	256908	100.00-

TICKLES, SHAWNA (REFUND)					100.00-
Sum					100.00-
00077 WALKER, NICOLE (REFUND) CE ROY CENTE 02017439 16000254 DAMAGE DEPOSIT REFUND			04/14/17	256923	100.00-

WALKER, NICOLE (REFUND)					100.00-
Sum					569.77-
00077 WILLMUT GAS & OIL COMPAN 4/17 COMM CN 00201713 16000259 MNTHLY GAS-COMM CNTRS			04/14/17	256935	569.77-

WILLMUT GAS & OIL COMPAN					569.77-
Sum					22,377.09-

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date

- 04/13/17

PERIOD ENDING APRIL 14, 2017

Vendor

Invoice
NumberPurchase
OrderClaims
NumberItem
DescriptionCheck
DateCheck
No.Check
Amount

COMMUNITY DEVELOP. BLOCK GRANT

00082 CITY OF HATTIESBURG FUND TRF 1ST 4/17 02017443 16000091 TRF 1ST 4/17 PAYROLL

04/11/17

311361

5,781.64-

CITY OF HATTIESBURG FUND

Sum

5,781.64-

00082 REGIONS CARDHOLDER SERVI 7079 3/31/17 00168874 16000092 HOTEL K JORDAN 4/11-13/17

04/14/17

256879

109.00-

REGIONS CARDHOLDER SERVI

Sum

109.00-

00082 WILLIAMS, CLARENCE TRAVEL REIMB 00169402 16000089 EXPNS MAPPD CONF BILOXI

04/14/17

256933

97.53-

WILLIAMS, CLARENCE

Sum

97.53-

Sum

5,988.17-

PERIOD ENDING APRIL 14, 2017

Date _____

- 04/13/17

Vendor

Invoice
Number

Purchase Order

Claims
Number

Item	Description
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Check
Date

Check
No.

Check
Amount

INDUSTRIAL PARK DEVELOPMENT

00087 SEMP, MICHAEL J PLLC

2133

00169543

16000022

SERVS IND PK GENERAL MATTERS

04/14/17

256891

5,906.25-

SHEMPER, MICHAEL J PLLC

Sum

5,906.25-

Sum

5,906.25-

Grand Total Level

Sum

4,579,906.80-



Mayor
Johnny L DuPree, Ph.D.

Council – Ward 1
Kim Bradley

Council – Ward 2
Deborah Denard Delgado

Council – Ward 3
Carter Carroll

Council – Ward 4
Mary Dryden

Council – Ward 5
Henry Naylor

MEMORANDUM

To: Mayor and City Council
From: Darnelle Larremore, Purchasing Manager
Date: April 18, 2017
Re: Emergency Purchase

Attached are Purchase Order and Invoice of Dennis Collier Construction for Emergency Repairs to warehouse roof damaged in Tornado of 2017. Delaying for competitive bids would be detrimental to the interest of the City.

This item is submitted for your review, approval, and acknowledgement on the minutes of the City of Hattiesburg Council Meeting Agenda as an Emergency Purchase per Mississippi Code 31-7-13(k)

OR# 193103



Dennis Collier Construction, LLC

1001 Hawthorne Drive
Carriere, MS 39426

email: dcollier@collierconstruction.net

601-347-1322 (cell)
769-242-0552 (office)

MS License # 17551 MC

Contractor: Dennis Collier Construction, LLC				Date: 2/7/2017		
Name: Chad Frieron				(H)		
Address: City of Hattiesburg				(Cell)		
offerson@hattiesburg.ms.gov				(W)		
in	nr	pu	qy	Scope of Work	Price	Total
				Maintenance Building		
				Office 12x38 - Mitsubishi Split Unit		
				38'x50' x 14' Gable - Clear Span		
				3:12 Roof Pitch		
				26 ga. "PBR" Roof Panels - Sfg. 200, Gable End 26 ga. "PBR" Wall Panels - Sfg. 200, 871M Unvented Truss - Sfg. 200xSTD		
				Sidewall Bay Spacing: 16', 21', 15'		
				Base Angle, Base Trim, Base, Eave and Rake Closures		
				1 1/4" Long Life Fasteners (Roof)		
				1 1/4" color Matching Long Life Fasteners (Walls)		
				Foundation and Anchor Bolts - Epoxy		
				Design Requirements		
				IBC 2012		
				5# Ground Snow Load		
				20# Live Load - Reducible		
				115 MPH Wind Load		
				Exposure C		
				Included Accessories		
				2 12' x 10' Wind Certified Manual Lift Roll-up Doors		
				1 "Field Located" 3070 Pre-Assembled Walk Door w/Full Trim and Morise Lever Locks		
				Gutters with Downspouts at 3 locations on each sidewall		
				Documents and Drawings		
				1 Set of Design Calculations (Wet Stamped for the State of MS)		
				3 Sets of Erection Drawings (Wet Stamped for the State of MS)		
				3 Anchor Rod Drawings (Wet Stamped for the State of MS)		
				Freight		
				Freight to Jobsite included: Hattiesburg, MS		
				Total Job Including: Material, Labor and Equipment	\$	88,352.00
				Warehouse - 100'x50' Office 20 x 20 x 4' Canopy 12 x 12		
				2 12x10 Rollup Doors		
				1 8x8 Rollup		
				1 3070 with Panic Hardware/Paint		
				26 2x4 LED Hanging Light		
				12 Rolls of Insulation		
				Mitsubishi Split Unit for offices		
				add 01' 2x6		
				add 01' 2x4		
				Total Job Including: Material, Labor and Equipment	\$	135,436.00
				Administration Building - 80' x 70' (2) Canopy 12 x 9		
				13 3040 Windows		
				3 3070 with Panic Hardware/Paint		

Purchase order to:

chad frieron
3/27/2017

BILL TO:
CITY OF HATTIESBURG
ACCOUNTING DEPT
PO BOX 1898
HATTIESBURG, MS 39403-1898
FAX INVOICE TO: 601-584-4895

CITY OF HATTIESBURG
P U R C H A S E O R D E R
THE CITY IS NOT LIABLE FOR SALES TAX ID# 64-6000432

POINT OF CONTACT:

Page 1
Date 03/31/17
PO No. 169245
Req No. 193103

VENDOR MAILING:
DENNIS COLLIER CONSTRUCTION, LLC
198 NORTHWOOD DRIVE
CARRIERE MS 39426

WAGGONER, ROBIN
VENDOR # 00106069
(601) 5454630

SHIP TO:
CITY OF HATTIESBURG
WATER PLANT #2
900 JAMES STREET
HATTIESBURG MS 39401

PROCESSING CODE:

PROJECT LINE: *JAN.21,'17 TORNADO*REMOVE & REPLACE WAREHOUSE ROOF & PANEL

SEND METHOD 1 (769)2420552

Account #	Description	QTY	UM	UNIT COST	TOTAL COST
009673.6351	REPLACE WAREHOUSE SEE ATTACHED COLLIER PROPOSAL DATED 02/07/17 ***	1.00	EA	135,436.0000	135,436.00
009673.6351	PART PYMT 4/15/17	1.00	EA	67,718.0000-	67,718.00-

TOTAL CONTRACT AMOUNT NOT TO EXCEED

67,718.00

SUBMIT SEPARATE INVOICES FOR
EACH ORDER. PREPAY SHIPPING
CHARGES IF ANY AND ADD TO INVOICE.

THIS PO NUMBER MUST APPEAR
ON ALL PACKAGES & INVOICES.

FOR CORRECTIONS TO VENDOR
ADDRESS ABOVE, CONTACT ACCOUNTING
(601) 545-4686.

KERMAE EATON
CITY CLERK

OR# 193103

Emergency Purchase order to repair Warehouse Building at Water Plant 2.

Issue Purchase Order to Dennis Collier Construction, LLC to remove and replace metal roof and wall panels, supply lumber needed to attached roof and wall panels, rollup doors, hollow metal door, light fixtures, esulation, build canopy to connect the two warehouses and rebuild office in warehouse to include electrical and HVAC in accordance with Collier Proposal 2/7/2017.

check 7m
3/27/2017
DR
009673. —