

City of Hattiesburg, MS

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



Meeting Agenda

Tuesday, July 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. 2017-508** TAKE FROM THE TABLE AND Adopt a resolution to amend the City's Comprehensive Plan 2008-2028, Chapter – 7 Land Use and Development, Map 2. Future Land Use, changing the designated “Future Land Use” of Bay Street from the intersection of Hall Avenue to Gordon’s Creek from “Neighborhood Business” to “Neighborhood Conservation District 1”, filed by Tara Poole, President, HHNA. The Planning Commission recommended to APPROVE on June 7, 2017.

1. RES-Amendment Comp Plan Future Land Use Map
2. June HPC BOA Minutes (draft)
3. Comp Plan Amendment Report - Future Land Use Map
4. Comp Plan Amendment - Future Land Use Map - Petition Against Change

- V.2. 2017-551** Adopt an Ordinance amending Section 7.12.8.3 of Ordinance Number 3209, the Land Development Code, adopted February 21, 2017 and found at Minute Book 2017 pages 76-77, to read: “7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site and Design Review Committee.” and to amend Section 7.12.10 to read: “7.12.10 Section Reserved.” The Planning Commission voted to APPROVE on July 5, 2017.

1. July HPC BOA Minutes (draft)
2. Staff Report - Land Development Code
3. Ordinance - LDC Text Amend - Sec 7 Parking

- V.3. 2017-550** APPROVE or DENY a petition filed by Terrell Garner, Representative, on behalf of Garner Properties and Development to request a variance from Section 6 Table 6.1 (Minimum zoning buffer for B-3) of the Land Development Code, which states the minimum buffer required is thirty (30) feet and instead allow a buffer of seventeen (17) feet for a variance of thirteen (13) feet for certain property located at 4358 Lincoln Road (Parcel 056M-23-005.000, PPIN 28409, Ward 3); the Board of Adjustments recommended to Deny on July 5, 2017.
1. July HPC BOA Minutes (draft)
 2. Staff report - 4358 Lincoln Road
- V.4. 2017-547** Adopt a resolution authorizing execution of FY18 154 Alcohol Grant for \$66,504.00 from the Mississippi Office of Highway Safety to the Hattiesburg Police Department to reduce the number of alcohol-related fatalities and alcohol-related injuries by the end of 2018.
1. Grant Agreement
- V.5. 2017-556** Adopt a Resolution authorizing Requisition No. 72 from the Project Fund Construction Account in connection with a certain loan agreement, dated October 19, 2013, by and between the Mississippi Development Bank and the City of Hattiesburg.
1. 2013 Bond Resolution No. 72
- V.6. 2017-557** Adopt a Resolution authorizing Requisition No. 7 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. 7
- V.7. 2017-553** Approve Amendment to Owner-Engineer Agreement between the City of Hattiesburg and Shows, Dearman, & Waits, Incorporated for the 2017 Water Improvements Project, changing the agreement amount from \$90,286.00 to \$145,785.00.
1. Amendment to Owner-Engineer Agreement

- V.8. 2017-552** Authorize Mayor to execute contract between City of Hattiesburg and Warren Paving, Inc. in the amount of \$1,036,771.00 for the Hattiesburg Bobby L. Chain Municipal Airport Taxiway A Extension (A.I.P. Project No. 3-28-0031-0024-2017).
1. Contract for Execution
 2. Taxiway Spec Book
- V.9. 2017-554** Approve and authorize Mayor to execute Grant Agreement 3-28-0031-024-2017 between the City of Hattiesburg and U.S. Department of Transportation Federal Aviation Administration in the amount of \$1,016,850 for the Hattiesburg Bobby L. Chain Municipal Airport Taxiway A Extension Project.
1. Grant Agreement to be executed
- V.10. 2017-546** Approve and authorize Mayor to execute in triplicate a Contractor and Owner Agreement and a Housing Repair Grant Award to Reveita Moore of 206 South 14th Avenue in an amount not to exceed \$10,000 according to the Housing Rehabilitation and Housing Programs Manual Section VIII (E). {Entitlement}
1. Housing Repair Grant Award - 206 South 14th Avenue
- V.11. 2017-545** Approve the sale of a personal service weapon Glock22 .40 caliber, Asset ID17290 serial number MUY548, to retired Lieutenant Jon Traxler, pursuant to Mississippi Code Annotated 45-9-131.
1. Purchase of Service Weapon - Lt. Jon Traxler
- V.12. 2017-558** Designate the 2017 El Grito Latin Festival, to be held Saturday, August 19, 2017, in Town Square Park as part of the city's celebration of Hispanic Heritage Month, as a city-approved event for the purposes described in Ordinance Number 3148.
1. Vendor Letter
 2. EGLF Flyer 2017
- V.13. 2017-559** End the State of Emergency occurring as a result of a tornado on January 21, 2017.

- V.14. 2017-563** Adopt a Resolution appointing Andrew Ellard as Director of Urban Development for the City of Hattiesburg.
1. Ellard-Resume
 2. Ellard-Resolution
- V.15. 2017-564** Ratify and confirm the Mayor's appointment of Delores McNair (W2) to the Hattiesburg School Board for a term beginning July 18, 2017 and ending March 3, 2022. (7-18-17- 3/3/2022).
1. Resume- McNair
 2. Data Sheet- McNair
- V.16. 2017-565** Approve or deny to create the position of Public Information Officer in the Police Department of the City of Hattiesburg at an annual salary of \$50,000.00, in accordance with Ordinance Number 3154.
1. Public Information Officer - Worksheet
- V.17. 2017-566** Approve or deny to create the position of Community Initiatives Coordinator in the Municipal Court of the City of Hattiesburg at an annual salary of \$35,000.00, in accordance with Ordinance Number 3154.
1. Community Initiatives Coordinator - Worksheet

VI. ROUTINE AGENDA

- VI.1. 2017-542** Acknowledge receipt of monthly budget report for the month ending June 30, 2017.
1. Expenditure 6-30-17
 2. Revenue 6-30-17
- VI.2. 2017-543** Authorize and approve issuance of manual check for CDBG Program Claim per the attached memorandum. {Entitlement CDBG}
1. Request for Payment for Breakthrough Community Services.
- VI.3. 2017-540** Approve the sale of grave spaces per attached memos and receipts.
1. Grave memo-7-18-17
 2. Deeds (07-18-17)
 3. Receipts 7-18-17

VI.4. 2017-555 Approve claims docket for the period ending July 14, 2017.

1. DOCKET 17.07-14
2. Docket Addendum, 7-13-17
3. MEMO - Docket Addendum for July 5, 2017



City of Hattiesburg, MS

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

FILE NUMBER: 2017-508

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Amend Comp Plan 2008-2028, Map 2. Future Land Use

Title: TAKE FROM THE TABLE AND Adopt a resolution to amend the City's Comprehensive Plan 2008-2028, Chapter – 7 Land Use and Development, Map 2. Future Land Use, changing the designated “Future Land Use” of Bay Street from the intersection of Hall Avenue to Gordon’s Creek from “Neighborhood Business” to “Neighborhood Conservation District 1”, filed by Tara Poole, President, HHNA. The Planning Commission recommended to APPROVE on June 7, 2017.

Type: Resolution

Drafter: Lisa Luu

In Control: City Council

Reference:

Attachments: RES-Amendment Comp Plan Future Land Use Map, June HPC BOA Minutes (draft), Comp Plan Amendment Report - Future Land Use Map, Comp Plan Amendment - Future Land Use Map - Petition Against Change

File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



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File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

**A RESOLUTION OF THE CITY OF HATTIESBURG AMENDING CHAPTER 7
OF THE COMPREHENSIVE PLAN 2008-2028, ADOPTED 12-16-08, TO CHANGE THE
DESIGNATED FUTURE LAND USE OF BAY STREET FROM THE INTERSECTION
OF HALL AVENUE TO GORDON’S CREEK FROM “NEIGHBORHOOD BUSINESS”
TO “NEIGHBORHOOD CONSERVATION DISTRICT 1”**

WHEREAS, the City Council adopted Resolution #2008-192 December 16, 2008, to adopt the Comprehensive Plan 2008-2028 for the City of Hattiesburg; and,

WHEREAS, the Comprehensive Plan’s future land-use map depicts long-range plans for the desirable use of land within the city, designates how land should be used or re-used, and serves as a guide for decision-making by property owners, developers, members of appointed boards and the City Council; and,

WHEREAS, the Comprehensive Plan’s combined future land use narrative and map serve as the city’s guiding land-use policy, and also as the primary reference for updating the current land development code and the existing zoning map in providing regulations as needed to implement the goals and objectives of the 20-year plan; and,

WHEREAS, the Planning Commission has determined that it is in the best interests of the City of Hattiesburg to change the future land use of Bay Street from the intersection of Hall Avenue to Gordon’s Creek from “Neighborhood Business” to “Neighborhood Conservation District 1”;

NOW THEREFORE BE IT RESOLVED that the City’s Comprehensive Plan 2008-2028, Chapter – 7 Land Use and Development, Map 2. Future Land Use, shall be changed to designate the future land use of Bay Street from the intersection of Hall Avenue to Gordon’s Creek as “Neighborhood Conservation District 1”.

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

YEAS:

NAYS:

ABSENT:

The President thereby declared the motion carried and the foregoing Resolution adopted and approved, this the 18th day of July, A.D., 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 July, A.D., 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR

**MINUTES OF THE
REGULAR MEETING OF THE
HATTIESBURG PLANNING COMMISSION AND BOARD OF ADJUSTMENTS
June 7, 2017**

The Hattiesburg Planning Commission and Board of Adjustments did meet in a regular session on June 7, 2017 at 1:00 p.m. at the Jackie Dole Community Center, 220 West Front Street, Hattiesburg, Mississippi. Dick Conville, Chairman, presided over the meeting. A quorum was indicated and the attendance was as follows:

Commissioners Present: Dick Conville, Chairman
Amy Hinton, Vice-Chairman
Peggy Horton, Secretary
Judy Corts

Commissioners Absent: Mark Miller
Jessie Wilson
Sandra Thompson

Board Members Present: Dick Conville, Chairman
Amy Hinton, Vice-Chairman
Peggy Horton, Secretary
Judy Corts

Board Members Absent: Mark Miller
Jessie Wilson

Also Present: Ginger Maddox, AICP, Planning Division Manager
Pattie Brantley, AICP, Director of Urban Development
Stephen Guthrie, Planner

Chairman Conville declared the meeting of the Hattiesburg Planning Commission and Board of Adjustments open and in session at 1:05 P.M.

INVOCATION

Chairman Conville held a moment of silence.

AGENDA REVIEW

There came the matter of the June 2017 Agenda. A request was made by Chairman Conville for a motion to approve the June 2017 Agenda. A motion was made to approve the June 2017 Agenda by Commissioner Hinton and seconded by Commissioner Horton.

Commissioners voting aye: Amy Hinton
Peggy Horton
Judy Corts

Commissioners voting nay: None

Commissioners abstaining: None

MINUTES REVIEW

There came the matter of the May 3, 2017, minutes. A request was made by Chairman

Conville for a motion to approve the May 3, 2017, minutes. A motion was made by Commissioner Corts to approve the minutes and seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton
Peggy Horton
Judy Corts

Commissioners voting nay: None

Commissioners abstaining: None

REPORTS

BUILDING REPORT

There came the matter of the Building Report. There was none.

PLANNING REPORT

There came the matter of the Planning Report by Ginger Maddox, Planning Division Manager. At the May 16, 2017, City Council Meeting the following items were heard and action taken on: 54 East Yellowstone Dr, D.R. Horton, setback variance (approved); 3200 Arlington Loop, University Baptist Church, sign variance (approved).

CHAIRMAN’S REPORT

There came the matter of the Chairman’s Report. There was none.

PUBLIC HEARING

Chairman Conville declared the Public Hearing open at 1:15 P.M. and read the rules and procedures of the hearing.

There came the matter of Item A (Text Amendment), filed by Tara Poole, President, HHNA, To consider an application to amend the City’s Comprehensive Plan 2008-2028, Chapter – 7 Land Use and Development, Map 2. Future Land Use, to change the designated “Future Land Use” of Bay Street from the intersection of Hall Avenue to Gordon’s Creek from “Neighborhood Business” to “Neighborhood Conservation District 1”.

	Name	Address	City/State
<u>Presented by:</u>	Tara Poole - Representative	604 Court St	Hattiesburg, MS
<u>Proponents:</u>	Seth Hunter - HHNA Attorney	508 Walnut St	Hattiesburg, MS
<u>Opponents:</u>	Denardo Williams Jerry Blue	932 W. 6 th St.	Hattiesburg, MS Hattiesburg, MS

Chairman Conville declared the Public Hearing closed and the Business Meeting open to vote on the request. Commissioner Hinton made a motion to approve the request for the text amendment to the City of Hattiesburg’s Comprehensive Plan 2008-2028. The motioned was seconded by Commissioner Corts.

Commissioners voting aye: Judy Corts
Amy Hinton

Commissioners voting nay: Peggy Horton

Commissioners abstaining: None

There came the matter of Item B (Rezone), filed by Paige Kennedy, Representative, on behalf of Lynn Cartlidge, Owner, as required in the Land Development Code, Ord. No. 3209, to request a zoning change to a certain property located at 105 Mamie Street (Parcel 2-029N-09-002.00, PPIN 19470, Ward 4) from Section 4.5.3, R-1A (Single-family Residential) District to Section 4.5.4 R-1 B (Single Family Residential) District and Section 4.5.8 B-1 (Professional Business) District.

	Name	Address	City/State
<u>Presented by:</u>	Paige Kennedy SMPDD, Representative	700 Hardy Street	Hattiesburg, MS
<u>Proponents:</u>	Mike Essary - Neel-Schaffer	704 Hardy Street	Hattiesburg, MS
<u>Opponents:</u>	None		

Chairman Conville declared the Public Hearing closed and the Business Meeting open to vote on the request. Commissioner Corts made a motion to approve the request for rezoning with the following criteria: there is a public need for the change in question, based on the comprehensive plan. The motion was seconded by Commissioner Horton.

Commissioners voting aye: Amy Hinton
Peggy Horton
Judy Corts

Commissioners voting nay: None

Commissioners abstaining: None

There came the matter of Item C (Rezone), filed by Sarah Newton, Representative, on behalf of David Ott, Owner, as required in the Land Development Code, Ord. No. 3209, to request a zoning change to a certain property located at 209 Buschman Street (Parcel 029I-10-218.00, PPIN 18556, Ward 4) from Section 4.5.10, B-3 (Community Business) District to Section 4.5.11 B-4 (Downtown) District.

	Name	Address	City/State
<u>Presented by:</u>	Sarah Newton - Representative	312 3 rd Avenue	Hattiesburg, MS
<u>Proponents:</u>	David Ott - Owner	310 S. 22 nd Avenue	Hattiesburg, MS
<u>Opponents:</u>	None		

Chairman Conville declared the Public Hearing closed and the Business Meeting open to vote on the request. Commissioner Horton made a motion to approve the request for rezoning with the following criteria: a material change in the circumstances and conditions of the neighborhood and area surrounding the petitioned property. The motion was seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton
Peggy Horton
Judy Corts

Commissioners voting nay: None

Commissioners abstaining: None

There were no petitions submitted to the Board of Adjustments.

BUSINESS MEETING

There being no further business, the meeting was adjourned at 2:00 PM. Commissioner Hinton made a motion to adjourn the meeting. The motion was seconded at Commissioner Horton.

Dick Conville, Chairman

Ginger Maddox, AICP, CFM, Planning Division Manager

SUBJECT PARCEL:

Tara Poole, President, HHNA

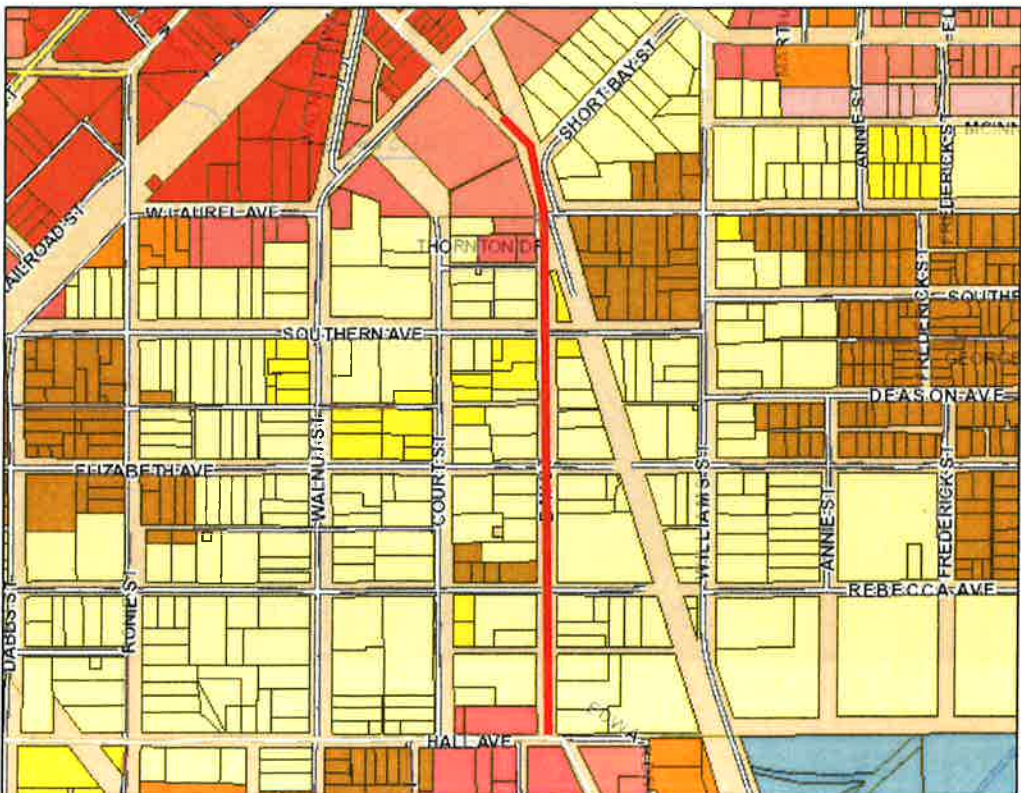
The applicant requests to amend the City's Comprehensive Plan 2008-2028, Chapter – 7 Land Use and Development, Map 2. Future Land Use, to change the designated "Future Land Use" of Bay Street from the intersection of Hall Avenue to Gordon's Creek from "Neighborhood Business" to "Neighborhood Conservation District 1".



Vicinity Map—Ward 4



Zoning

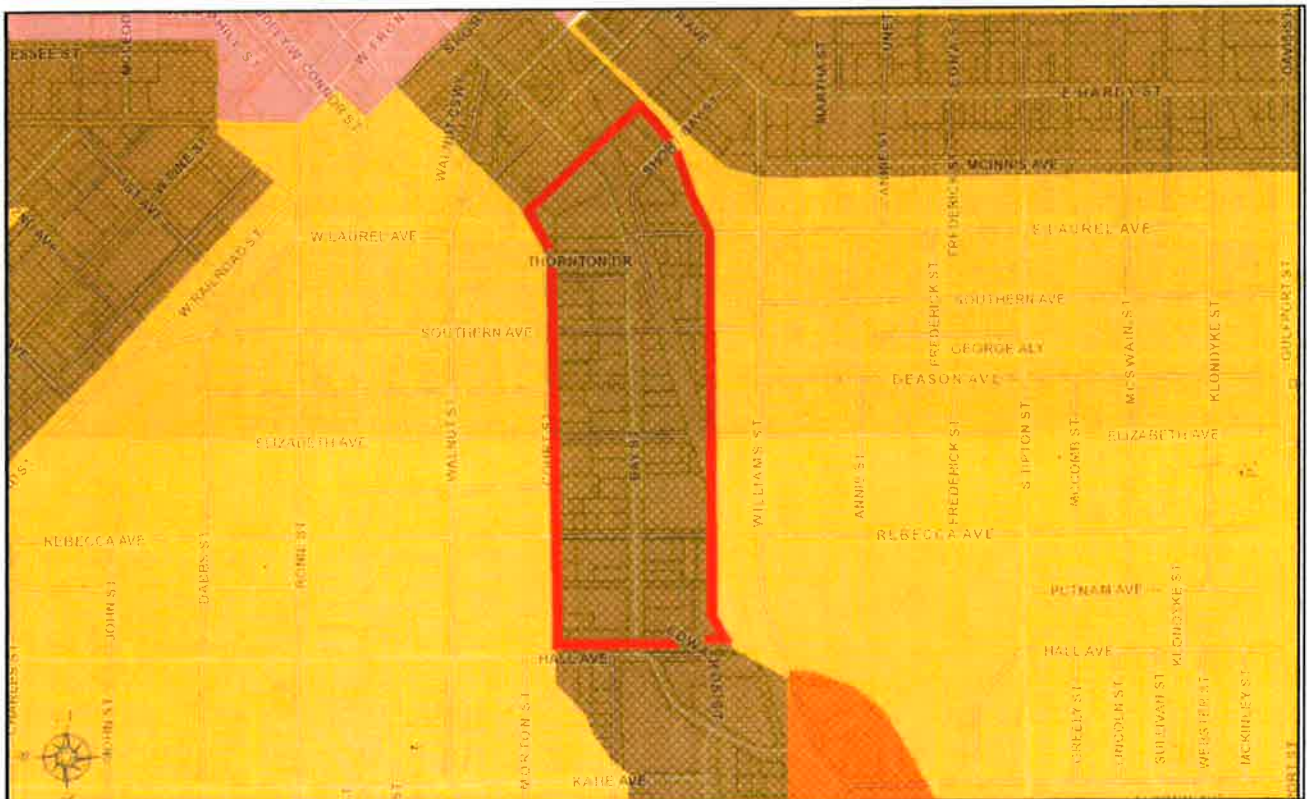
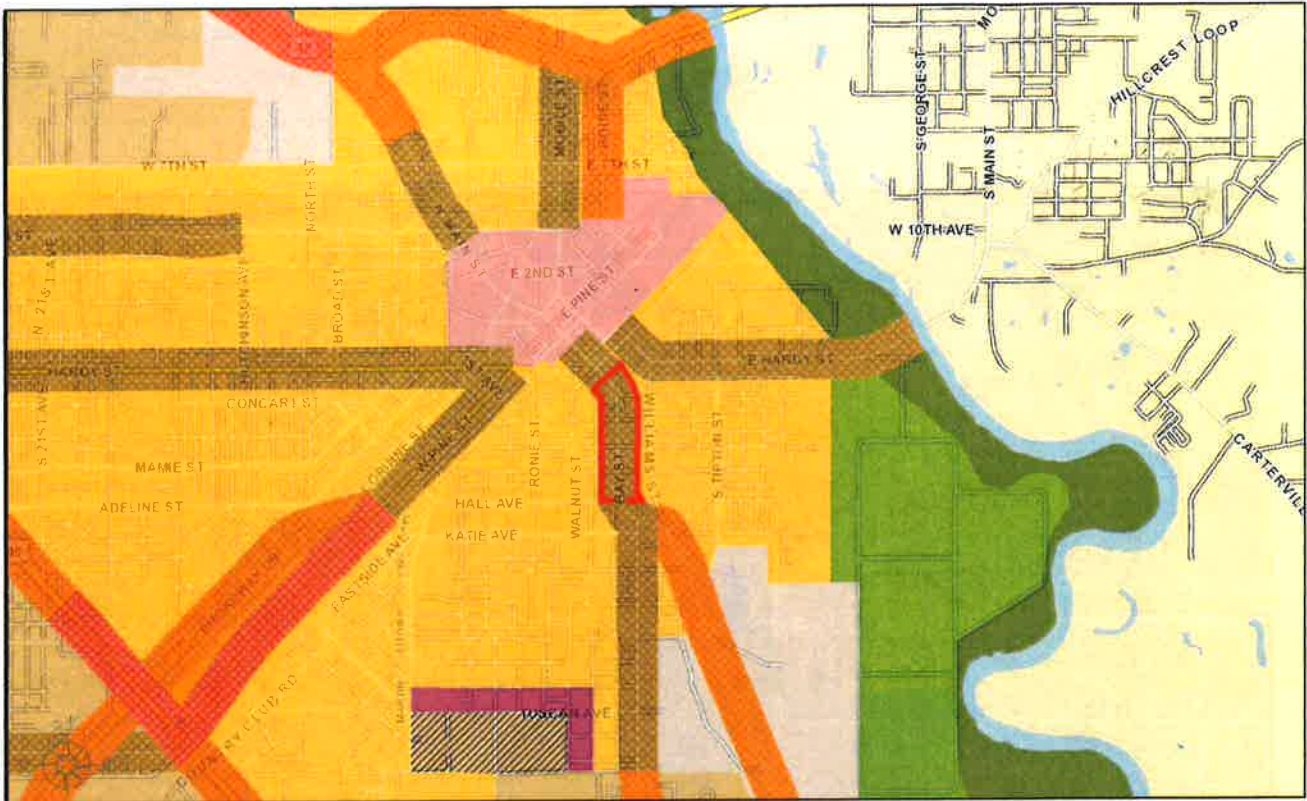


Site Aerial



Future Land Use Map

The area outlined in red shows the location of the proposed Future Land Use change from "Neighborhood Business" to "Neighborhood Conservation District 1". The proposed change is consistent with the surrounding neighborhood Future Land Use.



SURROUNDING AREA

Northern end of proposed Future Land Use Map change



SURROUNDING AREA

Southern end of proposed Future Land Use Map change





**Planning Commission
Case Fact Sheet**

Applicant: Tara Poole, President, HHNA
Seth Hunter, HHNA Attorney

Request: To consider an application to amend the City's Comprehensive Plan 2008-2028, Chapter – 7 Land Use and Development, Map 2. Future Land Use, to change the designated "Future Land Use" of Bay Street from the intersection of Hall Avenue to Gordon's Creek from "Neighborhood Business" to "Neighborhood Conservation District 1".

Applicant Summary: See Attached letter from Tara Poole, President, HHNA, dated March 16, 2017, and letter from Seth Hunter, Attorney, HHNA, dated February 3, 2017.

Applicable Regulations: **What is the Future Land-Use Map?** (Comp Plan Pg 93)
A future land-use map depicts the long-range plan for the desirable use of land within the city. The map designates how land should be used or re-used and should serve as a guide for decision-making by property owners, developers, appointed boards (Land Development Code Board of Adjustments and Hattiesburg Planning Commission), and the Hattiesburg City Council. The future land use plan, including the narrative and map, should be the reference used to update the current land development code and the existing zoning map in order to provide the regulations needed to implement the goals and objectives of the 20 year plan.
Upon adoption of the comprehensive plan by the Hattiesburg City Council, the map and narrative become the city's guiding land-use policy. If any petitions (zoning changes, use or development permits, subdivisions, ordinance amendments, etc.) are approved by the city that are not consistent with the future land use plan, an amendment to reflect the change(s) to the future land use plan and future land use map should be adopted by the city.

Special Residential Districts (Comp Plan Pg 95)

Neighborhood Conservation District 1 – Downtown/Historic Neighborhoods

- This Neighborhood Conservation District is primarily a residential district located adjacent to Downtown Hattiesburg and in older, established neighborhoods east of U.S. Highway 49. In this district, predominantly-residential land uses may be found that exhibit certain types of development patterns.

District Characteristics - The characteristics of this district include the following: moderate-density single-family residences or residential lands along the city's original street system; certain two-family and multi-family uses constructed to the character of the surrounding neighborhood; buildings with shallow front and side yards; certain neighborhood business land uses that are compatible in design to the surrounding residential areas; and a higher overall density of development than modern or suburban neighborhoods.

District Land Uses - The following land uses should be found in this district: single-family residential uses; certain two-family and multi-family residences, subject to use, density, and design guidelines; public and quasi-public uses, such as churches and schools; and small offices and retail uses clustered along collector streets or at the edges of neighborhoods and constructed to the same character as the surrounding residences.

Commercial Land Uses (Comp Plan Pg 96)

Neighborhood Business District - The Neighborhood Business District is primarily a residential district located along the city's collector, minor arterial, and certain local streets. In this district, certain residential and low-intensity business uses may be found that exhibit development patterns that complement the residential, pedestrian-oriented character of surrounding neighborhoods.

District Characteristics - The characteristics of this district include the following: moderate-density single-family residences and certain two-family and multi-family uses; mixed-use buildings and developments; smaller, lower-intensity business developments that provide services to the neighborhood and community; and less-intensive commercial uses than are found in the Community Business District. Site development standards should include maximum building sizes, maximum residential densities, minimum and maximum building setbacks, building and site design elements, and provisions for pedestrian comfort and accessibility.

District Land Uses - The following land uses should be found in this district: single-family residential uses; two-family and multi-family residences, subject to use, density, and design guidelines; public and quasi-public uses, such as general indoor retail, specialty retail, service and office land uses that do not require the outdoor storage of goods or equipment.

Item: A
Hattiesburg Historic Neighborhood Association
Request for **Comprehensive Plan Amendment**

**Letters or
Concerns stated:**

The Planning Division Office has not received any letters or other written communications relative to this case as of May 22, 2017

History / Background:

No portion of Bay Street is individually listed as a business corridor or as a gateway within the Comprehensive Plan. The change to "Neighborhood Conservation District 1" is consistent with the surrounding neighborhood Future Land Use. This request is consistent with the Neighborhood's intent, as required by the Comprehensive Plan, Page 92, Implementation Actions under Chapter 7 Land Use and Development.

Basis for Approval:

Recommend **APPROVAL** or **DENIAL** of the request to amend the City's Comprehensive Plan 2008-2028, Chapter – 7 Land Use and Development, Map 2. Future Land Use, to change the designated "Future Land Use" of Bay Street from the intersection of Hall Avenue to Gordon's Creek from "Neighborhood Business" to "Neighborhood Conservation District 1".

THE LAW OFFICE OF
DUKES, DUKES & HUNTER
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HATTIESBURG, MISSISSIPPI 39403-2055

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601-544-4121
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601-544-4425

February 3, 2017

Ms. Pattie Brantley
Director of Urban Development
200 Forrest St.
Hattiesburg, MS 39401

RE: *Hattiesburg Historic Neighborhood Association/Bay Street*

Dear Pattie:

As you know, in 2008, Hattiesburg adopted a Comprehensive of Future Land Use Plan. As part of that plan, Bay Street, from Hall Avenue, into Downtown Hattiesburg, was designated as a Neighborhood Business Corridor. Of course, as you also know, the 1989 Land Development Code zoned all of Bay Street from Hall Avenue into Downtown Hattiesburg as R-1B Single Family Residential, to which any non-conforming use owners would revert under certain conditions and guidelines, per City of Hattiesburg Ordinance Number 2230 Section 12.03 Page 46.

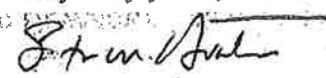
At this time, the Hattiesburg Historic Neighborhood Association would like to investigate, and begin the process of, modifying the comprehensive plan to exclude the subject Bay Street portion from a Neighborhood Business Corridor designation to Neighborhood Conservation District 1, as it should have been in 2008.

Members of the Hattiesburg Historic Neighborhood Association would like to meet with you and the Planning Commission in order to get this process moving forward. Please let me know when would be a good time for that to occur.

I look forward to working with you on this project. Please contact me should you have any questions.

With kind regards, I remain,

Very truly yours,


SETH M. HUNTER

SMH/ab



Hattiesburg Historic Neighborhood Association
www.hattiesburghistoricneighborhood.com

March 16, 2017

Ms. Pattie Brantley
Director of Urban Development
200 Forrest St.
Hattiesburg, MS 39401

RE: *Hattiesburg Historic Neighborhood Association/Bay Street*

Dear Ms. Brantley:

In 2008, Hattiesburg adopted a Comprehensive Future Land Use Plan. As part of that plan, Bay Street, from Hall Avenue, into Downtown Hattiesburg, was designated as a Neighborhood Business Corridor. However, the 1989 Land Development Code zoned all of Bay Street/Main Street from Hall Avenue into Downtown Hattiesburg (to Front Street) as R-1B Single Family Residential, to which any non-conforming use owners would revert under certain conditions and guidelines, per City of Hattiesburg Ordinance Number 2230 Section 12.03 Page 46.

At this time, the Hattiesburg Historic Neighborhood Association ("HHNA") respectfully requests that the Comprehensive Future Land Use Plan be amended to exclude the subject Bay Street/Main Street portion of the HHNA (Hall Avenue to Gordon Creek) from a potential future land use of "Neighborhood Business Corridor" designation to "Neighborhood Conservation District 1," as it should have been in 2008.

Please let me and Seth M. Hunter (counsel for the HHNA) know if and when a hearing on this matter will occur before the Planning Commission, the City Council, or any other body, and what else HHNA needs to do to facilitate the above-referenced change of designation.

I look forward to working with you on this project. Please contact me should you have any questions.

Sincerely,

Tara Poole
President, HHNA

TP

cc: Seth M. Hunter, Esq.



Petition to modify boundaries of Future Land Use Change

Petition summary and background	"Exclude properties north of Southern Avenue from Future Land Use change"		
Action petitioned for	We, the undersigned, are concerned citizens who urge our leaders to act now to modify the boundaries to exclude properties north of Southern Avenue from the initiated change by the HHNA (Hattiesburg Historic Neighborhood Association). The proposal is to amend the Future Land Use plan from Neighborhood Business District to Neighborhood Conservation District 1. The Comprehensive Plan, which includes the Future Land Use Map, was adopted in 2008 as a guidance for future development in the City of Hattiesburg. The proposed change can potentially place limitations on property and business owners that plan to improve and develop their property within that area. Please hear our voice by supporting our concerns and deny the request to include properties north of Southern Avenue, which lead to Downtown District, that currently and have previously operated as historical businesses within our community.		

Printed Name	Signature	Address	Comment	Date
Dorothy	<i>Dorothy</i>	1010 E Laurel Ave		6-14/17
McWilliam	<i>McWilliam</i>			6-21-17
Cory V. Anderson	<i>Cory V. Anderson</i>	927 E. Laurel		6-4-17
Vickie Dukes	<i>Vickie Dukes</i>	1011 E Laurel Ave		6/4-17
Sunnybrook	<i>Sunnybrook</i>	919 E Laurel		6/4/17
Wynne	<i>Wynne</i>	917 E. Laurel Ave		6/4/17
William Anderson	<i>William Anderson</i>	915 E. Laurel Ave		6/4/17
Janet Cae Kwon	<i>Janet Cae Kwon</i>	913 E. Laurel Ave.		6/4/17
Katherine L. Jones	<i>Katherine L. Jones</i>	911 E Laurel Ave		6/4/17
Ross Ford	<i>Ross Ford</i>	520 W. 11th St		6/4/17
Charmaine P. Smith	<i>Charmaine P. Smith</i>	923 Marion St.		6/4/17

Printed Name Signature Address Date

Noel Howard	Noel Howard		
Noel Howard	Noel Howard	208 Gordon St Apt 104	
CHARLIE BROWN	Charlie Brown	925 McInnis	
Lorraine Adam	Lorraine Adam	1005 McInnis Ave	
Darrell Thomas	Darrell Thomas	4019 E Holly St	
Edna Hubbard	E. Hubbard	111 EDNA ST	
Winfred Hudson	Winfred Hudson	203 EDNA ST	
Lamarly Summers	Lamarly Summers	209 Edna St.	
Kewin Taylor	Kewin Taylor	206 Tipton St	
Tara Summer	Tara Summer	700 E Dena St	
Ethel Woods	Ethel Woods	1100 Jennie St.	
Prentiss Woods	Prentiss Woods	1100 Jennie St	
Kristie Tynes	Kristie Tynes	2410 McInnis Loop Apt 110	
Tara Magee	Tara Magee	304 North Tipton St	
Shannon Coby	Shannon Coby	300 North Tipton St	

RECEIVED
JUN 07 2017

Gm



Petition to modify boundaries of Future Land Use Change

Petition summary and background	"Exclude properties north of Southern Avenue from Future Land Use change"		
Action petitioned for	We, the undersigned, are concerned citizens who urge our leaders to act now to modify the boundaries to exclude properties north of Southern Avenue from the initiated change by the HHNA (Hattiesburg Historic Neighborhood Association). The proposal is to amend the Future Land Use plan from Neighborhood Business District to Neighborhood Conservation District 1. The Comprehensive Plan, which includes the Future Land Use Map, was adopted in 2008 as a guidance for future development in the City of Hattiesburg. The proposed change can potentially place limitations on property and business owners that plan to improve and develop their property within that area. Please hear our voice by supporting our concerns and deny the request to include properties north of Southern Avenue, which lead to Downtown District, that currently and have previously operated as historical businesses within our community.		

Printed Name	Signature	Address	Comment	Date
Robert Walker	Robert Walker	200 Tuscan Ave.		6/3/17
Rico D. Hoig	Rico D. Hoig	127 Melrose		6/3/17
Shari Dedrick	Shari Dedrick	118 Independence Ave		6-3-17
Jennie Reedy	Jennie Reedy	202 Galtport St		6-3-17
Kelvin McLaurin	Kelvin McLaurin	330 Galtport St		6-4-17
J.V. Lee	J.V. Lee	303 W 1st St		6-4-17
C. Robinson	C. Robinson	1315 E. 2nd St		6-4-17
	Galvin Dent	1304 Rebecca Ave		6-4-17
Melvin Mattox	Melvin Mattox	1310 Blum Ave		6/4/17
Larry Anderson	Larry Anderson	900 Tipton Ave		6/4/17
Adam Ferguson	Adam Ferguson	1304 Rebel		

Printed Name Signature

Date

Leroy Smith	L B D	1215 Rebecca Ave	6-4-17
Deleena Brown	Deleena Brown	11215 Rebecca Ave	6-4-17
TERRELLA HIDE	James H	1213 Rebecca Ave	6-4-17
Dean Kelly	Sean H. Kelly	625 McCOMBST	6-4-17
Emmeline	Emmeline	411 Tipton St	6-4-17
Paul C. Smith	P C S	6014 N. S. Tipton St	6-4-17
Tim Reid	Tim Reid	601 S. Tipton St	6-4-17
Robbie Hinton	Robbie Hinton	509 S. Tipton St	6-4-17
Joe B. Hinton	Joe B. Hinton	509 S. Tipton St	6-4-17
Mary E. Hinton		609 S. Tipton St	
Jess Williams	Jess Williams	1210 Denson Ave.	6/4/17
L. Woodard	L. Woodard	1101 Stothers Ave	6-4-17
Patricia Cook	Patricia Cook	East Tipton St	6-4-17
Renee Bounds	Renee Bounds	East Tipton Ave	6-4-17
Rayna Corbett	Rayna Corbett	East Hardy St	6-4-17





Petition to modify boundaries of Future Land Use Change

Petition summary and background	"Exclude properties north of Southern Avenue from Future Land Use change"		
Action petitioned for	We, the undersigned, are concerned citizens who urge our leaders to act now to modify the boundaries to exclude properties north of Southern Avenue from the initiated change by the HHNA (Hattiesburg Historic Neighborhood Association). The proposal is to amend the Future Land Use plan from Neighborhood Business District to Neighborhood Conservation District 1. The Comprehensive Plan, which includes the Future Land Use Map, was adopted in 2008 as a guidance for future development in the City of Hattiesburg. The proposed change can potentially place limitations on property and business owners that plan to improve and develop their property within that area. Please hear our voice by supporting our concerns and deny the request to include properties north of Southern Avenue, which lead to Downtown District, that currently and have previously operated as historical businesses within our community.		

Printed Name	Signature	Address	Comment	Date
Dorothy J Patton	<i>Dorothy J Patton</i>	432 M L St, Gae		June 3, 2017
B. M. Watson	<i>George M. Watson</i>	53 M L St, Gae		June 3, 17
Ala Zap	<i>Ala Zap</i>	53 M L St, Gae		
Termaie Fige	<i>Termaie Fige</i>	M2 Melrose St		
DETURER	<i>DETURER</i>	600 To Hays		June 6, 2017
Willie S. Sims	<i>Willie S. Sims</i>	215 Rebecca Ave		6-6-17
James L. Payton	<i>James L. Payton</i>	607 John St		June 10-17
	<i>James L. Payton</i>	211 Rebecca Ave		6-6-2017



Petition to modify boundaries of Future Land Use Change

Petition summary and background	"Exclude properties north of Southern Avenue from Future Land Use change"		
Action petitioned for	We, the undersigned, are concerned citizens who urge our leaders to act now to modify the boundaries to exclude properties north of Southern Avenue from the initiated change by the H-HNA (Hattiesburg Historic Neighborhood Association). The proposal is to amend the Future Land Use plan from Neighborhood Business District to Neighborhood Conservation District 1. The Comprehensive Plan, which includes the Future Land Use Map, was adopted in 2008 as a guidance for future development in the City of Hattiesburg. The proposed change can potentially place limitations on property and business owners that plan to improve and develop their property within that area. Please hear our voice by supporting our concerns and deny the request to include properties north of Southern Avenue, which lead to Downtown District, that currently and have previously operated as historical businesses within our community.		

Printed Name	Signature	Address	Comment	Date
Dominique Davis	<i>[Signature]</i>	211 Edna St Hattiesburg		6/4/17
Mead Crawford	<i>[Signature]</i>	215 Edna St (City)		
DeCarlo Shaw	<i>[Signature]</i>	457 W. 4 Street		
Renee Scott	<i>[Signature]</i>	102 Bonnie St		
John Bell	<i>[Signature]</i>	204 South Tipton St		
Kelby Crosby	<i>[Signature]</i>	302 South Tipton		
Dennis Allen	<i>[Signature]</i>	100 Currie		
Chris McLaughlin	<i>[Signature]</i>	105 Currie		
Dennis Blum	<i>[Signature]</i>	101 Eutaw		
Hatter m	<i>[Signature]</i>	944 Oak		
4-1-15	<i>[Signature]</i>	215 Oak St		6/4/17



Petition to modify boundaries of Future Land Use Change

Petition summary and background	“Exclude properties north of Southern Avenue from Future Land Use change” We, the undersigned, are concerned citizens who urge our leaders to act now to modify the boundaries to exclude properties north of Southern Avenue from the initiated change by the HHNA (Hattiesburg Historic Neighborhood Association). The proposal is to amend the Future Land Use plan from Neighborhood Business District to Neighborhood Conservation District 1. The Comprehensive Plan, which includes the Future Land Use Map, was adopted in 2008 as a guidance for future development in the City of Hattiesburg. The proposed change can potentially place limitations on property and business owners that plan to improve and develop their property within that area. Please hear our voice by supporting our concerns and deny the request to include properties north of Southern Avenue, which lead to Downtown District, that currently and have previously operated as historical businesses within our community.
Action petitioned for	

Printed Name	Signature	Address	Comment	Date
Lorrie Bester	<i>Lorrie Bester</i>	198 Gulfport St.		6-4-17
Timothy Wilson	<i>Timothy Wilson</i>	1308 Inland Ave		6-4-17
Delinda May	<i>Delinda May</i>	1305 N. Kings Ave		
Debbie Stokes	<i>Debbie Stokes</i>	204 McSwain St		6-4-17
Alfred Crosby	<i>Alfred Crosby</i>	301 McSwain St		6-4-17
Narcie Cooper	<i>Narcie Cooper</i>	305 McSwain St		6/4/17
Demetrius Wilson	<i>Demetrius Wilson</i>	1102 Rebecca Ave		6/4/17
Dollie Mallette	<i>Dollie Mallette</i>	310 McSwain St.		6/4/17
Polk Edwin	<i>Polk Edwin</i>	407 McSwain St		6/4/17
Elmer P. Galt	<i>Elmer P. Galt</i>	310 Ruby		6/4/17
Christopher Roberts	<i>Christopher Roberts</i>	1213 Deason Ave.		6/4/17

Joanna Basilio	501 McCombs St	G. Basilio		
Jeann Chung	409 S. Tipton St	G. Chung		
Mickie Lee	404 Tipton	Mickie Lee		
Patricia Mauer	1100 1/2 Bama			
Tommy Rodriguez	447 Frederick St			
Savvy Allen	1005 South St			
David Hoand	918 South St			
Maurice Duff	912 Southern Ave	M. Duff		
Brian Brown	Brian Brown	901 Southern Ave		
Angie Ann	406 W. 10th St			
Alicia Cowin	1007 McCombs St	Alicia Cowin		
Charlotte Taylor	1006 McCombs Ave	Charlotte Taylor		
Esther Hathorn	1006 McCombs	Esther Hathorn		
Maybelline Granillo	E Hardy St	Maybelline Granillo		
Sofia	105 Edmore	Sofia		





Petition to modify boundaries of Future Land Use Change

Petition summary and background Action petitioned for	"Exclude properties north of Southern Avenue from Future Land Use change" We, the undersigned, are concerned citizens who urge our leaders to act now to modify the boundaries to exclude properties north of Southern Avenue from the initiated change by the HHNA (Hattiesburg Historic Neighborhood Association). The proposal is to amend the Future Land Use plan from Neighborhood Business District to Neighborhood Conservation District 1. The Comprehensive Plan, which includes the Future Land Use Map, was adopted in 2008 as a guidance for future development in the City of Hattiesburg. The proposed change can potentially place limitations on property and business owners that plan to improve and develop their property within that area. Please hear our voice by supporting our concerns and deny the request to include properties north of Southern Avenue, which lead to Downtown District, that currently and have previously operated as historical businesses within our community.
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Printed Name	Signature	Address	Comment	Date
Mike Davis	Mike Davis	104 Astor st		6
Michael McLaw	Michael McLaw	352 North St		
Jared Sims	Jared Sims	809 Dobb st.		
Rosevelt	Rosevelt	99		
Trevi Walker	Trevi Walker	McCurie St		
Rad Primos	Rad Primos	211 Oak St.		
Charles Smith	Charles Smith	505 Melrose Ave		
Trechie Foster	Trechie Foster	1490 Hwy 49		
Michael Allen	Michael Allen	205 N. Ocean		
Abney Ray	Abney Ray	89 Hill Court - Vol		

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Davidson	R. P. H.	1046 May Ave		
Valencia Henderson	Valencia V	1046 May Ave		
Sungu Gipson	S. B. P.	89 Pacer Circle		
Desthunsunter		113 May Ave		
Taron T. Cooper	Taron T. Cooper			
William Sims	William Sims	4324 Garsaway Dr		
Melisa Sims	Melisa Sims			
Sarah Smith	Sarah Smith	Bay Street		
William Coleman	William Coleman	509 Ronie St.		
Imelda Coleman	Imelda Coleman	509 Ronie St		
Edith Coleman	Edith Coleman			

8

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Petition to modify boundaries of Future Land Use Change

[illegible]

[illegible]

[illegible]

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JUN 08 2017



City of Hattiesburg, MS

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

FILE NUMBER: 2017-551

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt an Ordinance amending Section 7.12.8.3 of Or

Title: Adopt an Ordinance amending Section 7.12.8.3 of Ordinance Number 3209, the Land Development Code, adopted February 21, 2017 and found at Minute Book 2017 pages 76-77, to read: "7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site and Design Review Committee." and to amend Section 7.12.10 to read: "7.12.10 Section Reserved." The Planning Commission voted to APPROVE on July 5, 2017.

Type: Ordinance

Drafter: Ginger Maddox

In Control: City Council

Reference:

Attachments: July HPC BOA Minutes (draft), Staff Report - Land Development Code, Ordinance - LDC Text Amend - Sec 7 Parking

File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

**MINUTES OF THE
REGULAR MEETING OF THE
HATTIESBURG PLANNING COMMISSION AND BOARD OF ADJUSTMENTS
July 5, 2017**

The Hattiesburg Planning Commission and Board of Adjustments did meet in a regular session on July 5, 2017 at 1:00 p.m. at the Jackie Dole Community Center, 220 West Front Street, Hattiesburg, Mississippi. Dick Conville, Chairman, presided over the meeting. A quorum was indicated and the attendance was as follows:

Commissioners Present: Dick Conville, Chairman
Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners Absent: Peggy Horton, Secretary
Judy Corts
Sandra Thompson

Board Members Present: Dick Conville, Chairman
Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Board Members Absent: Peggy Horton, Secretary
Judy Corts

Also Present: Ginger Maddox, AICP, Planning Division Manager

Chairman Conville declared the meeting of the Hattiesburg Planning Commission and Board of Adjustments open and in session at 1:08 P.M.

INVOCATION

Chairman Conville held a moment of silence.

AGENDA REVIEW

There came the matter of the July 2017 Agenda. A request was made by Chairman Conville to reverse the order of the items on the agenda to review the BOA item first. A motion was made to approve the July 2017 Agenda by Commissioner Wilson and seconded by Commissioner Miller.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

MINUTES REVIEW

There came the matter of the June 7, 2017, minutes. A request was made by Chairman Conville for a motion to approve the June 7, 2017, minutes. A motion was made by

Commissioner Wilson to approve the minutes and seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

REPORTS

BUILDING REPORT

There came the matter of the Building Report. There was none.

PLANNING REPORT

There came the matter of the Planning Report by Ginger Maddox, Planning Division Manager. At the June 20, 2017, City Council Meeting the following items were heard and action taken on: Historic Hattiesburg Neighborhood Association, Tara Poole, Comprehensive Plan amendment was appealed by Mr. Corey Arrington: The Public Hearing for the appeal will be held by City Council on July 17, 2017; 105 Mamie Street, Paige Kennedy, rezone (approved); 209 Buschman Street, David Ott, rezone (approved).

CHAIRMAN’S REPORT

There came the matter of the Chairman’s Report. There was none.

PUBLIC HEARING

Chairman Conville declared the Public Hearing open at 1:12 P.M. and read the rules and procedures of the hearing.

There came the matter of Item B (Variance), filed by Terrell Garner, Representative, to request a variance from Section 6 Table 6.1 minimum zoning buffer for B-3 which states the minimum buffer required is thirty (30) feet and instead allow a buffer of seventeen (17) feet for a variance of thirteen (13) feet for a certain property located at 4358 Lincoln Road (Parcel 056M-23-005.000, PPIN 28409, Ward 3).

	Name	Address	City/State
<u>Presented by:</u>	Terrell Garner - Representative	1908 Ridgeway Lane	Hattiesburg, MS
<u>Proponents:</u>	None		
<u>Opponents:</u>	None		

Chairman Conville declared the Public Hearing closed and the Business Meeting open to vote on the request. Commissioner Miller made a motion to Deny the request for the variance. The motioned was seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

There came the matter of Item A (Text Amendment), filed by the City of Hattiesburg, as required in the Land Development Code, Ord. No. 3209, to amend the Land Development Code, Section 7.12.8.3 to read: “7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site Plan Review.” and to amend Section 7.12.10 to read: “7.12.10 Maximum Number of Spaces Allowed. Minimum number of parking spaces may be exceeded.”

	Name	Address	City/State
<u>Presented by:</u>	City of Hattiesburg		
<u>Proponents:</u>	None		
<u>Opponents:</u>	None		

Chairman Conville declared the Public Hearing closed and the Business Meeting open to vote on the request. The Commission proposed that Section 7.12.8.3 and Section 7.12.10 be voted on separately. Commissioner Miller made a motion to approve the request for Section 7.12.8.3 to read “Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by the Site and Design Review Committee.” The motion was seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

Then came the matter of Section 7.12.10. Commissioner Miller made a motion to approve the request for Section 7.12.10 to read “Section Reserved”. The motion was seconded by Commissioner Wilson.

BUSINESS MEETING

There being no further business, the meeting was adjourned at 1:45 PM. Commissioner Wilson made a motion to adjourn the meeting. The motion was seconded at Commissioner Miller.

Dick Conville, Chairman

Ginger Maddox, AICP, CFM, Planning Division Manager



**Planning Commission
Case Fact Sheet**

Applicant: City of Hattiesburg

Request: To consider an application to amend the Land Development Code, Section 7.12.8.3 to read: "7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site Plan Review." and to amend Section 7.12.10 to read: "7.12.10 Maximum Number of Spaces Allowed. Minimum number of parking spaces may be exceeded."

Applicable Regulations:

7.12.8.3 Paving.
Current Language: "When Maximum Exceeded. Parking that exceeds maximums must be paved with pervious pavers/pavement."
Proposed Language: Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site Plan Review."

7.12.10 Maximum Number of Spaces Allowed.
Current Language: In no case shall the minimum number of parking spaces be exceeded by five percent.
Proposed Language: "Minimum number of parking spaces may be exceeded."

**Letters or
Concerns stated:** The Planning Division Office has not received any letters or other written communications relative to this case as of June 23, 2017

History / Background:

The Planning Division along with the Site and Design Review Committee are reviewing multiple development projects that are directly hindered by this language. The developments in question are unable to provide adequate parking for their employees, patrons, and tenants' needs with the current limitation on the maximum number of parking spaces allowed.

The intent of the language was to prevent massive amounts of unnecessary parking. However, Staff believes there are other landscaping and pervious/impervious regulations in place that will prevent "asphalt jungles" from developing in the absence of this language, such as Table 6.1 Dimensional Standards and 7.10. Landscaping Requirements.

Basis for Approval:

Recommend **APPROVAL** or **DENIAL** of the request to amend the Land Development Code, Section 7.12.8.3 to read: "7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site Plan Review." and to amend Section 7.12.10 to read: "7.12.10 Maximum Number of Spaces Allowed. Minimum number of parking spaces may be exceeded".

Date: June 13, 2017

**HATTIESBURG PLANNING COMMISSION (HPC)
PUBLIC HEARING APPLICATION
REQUEST TO AMEND TEXT OF LAND DEVELOPMENT CODE,
ORDINANCE NO. 3209**

PLEASE PRINT APPLICATION

1. APPLICANT:

Name: City of HattiesburgMailing Address: Post Office Box 1898, Hattiesburg, MS 39403Telephone: 601-545-4599Represented by: Ginger Maddox, Planning Division Manager, Dept. Of Urban Development

2. TEXT TO BE AMENDED:

SECTION NO(S): Section 7.12.8.3

3. SUMMARY OF AMENDMENT: To amend the Land Development Code, Section 7.12.8.3 which currently reads "7.12.8.3 Paving. When Maximum Exceeded. Parking that exceeds maximums must be paved with pervious pavers/pavement."
Amended text to read: 7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site Plan Review.

4. TEXT TO BE AMENDED:

SECTION NO(S): Section 7.12.10

5. SUMMARY OF AMENDMENT: To amend the Land Development Code, Section 7.12.10 which currently reads "7.12.10 Maximum Number of Spaces Allowed. In no case shall the minimum number of parking spaces be exceeded by five percent."
Amended text to read: "7.12.10 Maximum Number of Spaces Allowed. Minimum number of parking spaces may be exceeded."

APPROVED BY:


 Urban Development Department Representative

DATE: 6-13-17

JUN 13 2017

BY 
 DEPUTY CLERK

Prepared by: City of Hattiesburg
City Clerk's Office
P.O. Box 1898
Hattiesburg, MS 39403-1898
(601)545-4550

Return to: City of Hattiesburg
City Clerk's Office
P.O. Box 1898
Hattiesburg, MS 39403
(601)545-4550

INDEXING INSTRUCTIONS:

**ORDINANCE NUMBER _____
OF THE
CITY OF HATTIESBURG, MISSISSIPPI**

**AN ORDINANCE AMENDING THE LAND DEVELOPMENT CODE,
ORDINANCE NUMBER 3209, SECTION 7.12.8.3 STANDARDS OF DESIGN, PARKING
REQUIREMENTS, TO READ "7.12.8.3 PAVING. PARKING SHALL BE HARD SURFACE AS
APPROVED BY THE ENGINEERING DEPARTMENT. ADDITIONAL PARKING MAY BE
PAVED WITH PERVIOUS PAVERS/PAVEMENT AS APPROVED BY THE SITE AND
DESIGN REVIEW COMMITTEE."
AND TO AMEND SECTION 7.12.10. STANDARDS OF DESIGN, PARKING REQUIREMENTS,
TO READ "7.12.10 SECTION RESERVED".**

**BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE CITY OF
HATTIESBURG, MISSISSIPPI:**

SECTION 1. That the Land Development Code, Ordinance Number 3209, of the City of Hattiesburg, Mississippi, Section 7.12.8.3., Standards of Design, Parking Requirements, be amended to read "7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by the Site and Design Review Committee."

SECTION 2. That the Land Development Code, Ordinance Number 3209, of the City of Hattiesburg, Mississippi, Section 7.12.10., Standards of Design, Parking Requirements, be amended to read "7.12.10 Section Reserved".

SECTION 3. Except as hereby expressly changed and amended, the aforesaid Land Development Code, Ordinance Number 3209, adopted February 21, 2017, of said City of Hattiesburg, Mississippi, shall be and remain in full force and form as adopted.

SECTION 4. That this Ordinance take effect and be in force thirty (30) days from and after passage as provided by law.

The foregoing Ordinance having been reduced to writing, the same was introduced by Councilmember _____, seconded by Councilmember _____, and was adopted by the following vote to-wit:

YEAS:

NAYS:

THE President thereby declared the motion carried and the foregoing Ordinance adopted and approved, this the _____ day of _____ A.D., 2017.

(S E A L)

ATTEST:

ADOPTED:

CLERK OF COUNCIL

PRESIDENT

THE above foregoing Ordinance having been submitted to and approved by the Mayor, this the _____ day of _____ A.D., 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR



City of Hattiesburg, MS

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

FILE NUMBER: 2017-550

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: APPROVE or DENY a petition filed by Terrell Garner

Title: APPROVE or DENY a petition filed by Terrell Garner, Representative, on behalf of Garner Properties and Development to request a variance from Section 6 Table 6.1 (Minimum zoning buffer for B-3) of the Land Development Code, which states the minimum buffer required is thirty (30) feet and instead allow a buffer of seventeen (17) feet for a variance of thirteen (13) feet for certain property located at 4358 Lincoln Road (Parcel 056M-23-005.000, PPIN 28409, Ward 3); the Board of Adjustments recommended to Deny on July 5, 2017.

Type: Action Item

Drafter: Ginger Maddox

In Control: City Council

Reference:

Attachments: July HPC BOA Minutes (draft), Staff report - 4358 Lincoln Road

File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

**MINUTES OF THE
REGULAR MEETING OF THE
HATTIESBURG PLANNING COMMISSION AND BOARD OF ADJUSTMENTS
July 5, 2017**

The Hattiesburg Planning Commission and Board of Adjustments did meet in a regular session on July 5, 2017 at 1:00 p.m. at the Jackie Dole Community Center, 220 West Front Street, Hattiesburg, Mississippi. Dick Conville, Chairman, presided over the meeting. A quorum was indicated and the attendance was as follows:

Commissioners Present: Dick Conville, Chairman
Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners Absent: Peggy Horton, Secretary
Judy Corts
Sandra Thompson

Board Members Present: Dick Conville, Chairman
Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Board Members Absent: Peggy Horton, Secretary
Judy Corts

Also Present: Ginger Maddox, AICP, Planning Division Manager

Chairman Conville declared the meeting of the Hattiesburg Planning Commission and Board of Adjustments open and in session at 1:08 P.M.

INVOCATION

Chairman Conville held a moment of silence.

AGENDA REVIEW

There came the matter of the July 2017 Agenda. A request was made by Chairman Conville to reverse the order of the items on the agenda to review the BOA item first. A motion was made to approve the July 2017 Agenda by Commissioner Wilson and seconded by Commissioner Miller.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

MINUTES REVIEW

There came the matter of the June 7, 2017, minutes. A request was made by Chairman Conville for a motion to approve the June 7, 2017, minutes. A motion was made by

Commissioner Wilson to approve the minutes and seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

REPORTS

BUILDING REPORT

There came the matter of the Building Report. There was none.

PLANNING REPORT

There came the matter of the Planning Report by Ginger Maddox, Planning Division Manager. At the June 20, 2017, City Council Meeting the following items were heard and action taken on: Historic Hattiesburg Neighborhood Association, Tara Poole, Comprehensive Plan amendment was appealed by Mr. Corey Arrington: The Public Hearing for the appeal will be held by City Council on July 17, 2017; 105 Mamie Street, Paige Kennedy, rezone (approved); 209 Buschman Street, David Ott, rezone (approved).

CHAIRMAN’S REPORT

There came the matter of the Chairman’s Report. There was none.

PUBLIC HEARING

Chairman Conville declared the Public Hearing open at 1:12 P.M. and read the rules and procedures of the hearing.

There came the matter of Item B (Variance), filed by Terrell Garner, Representative, to request a variance from Section 6 Table 6.1 minimum zoning buffer for B-3 which states the minimum buffer required is thirty (30) feet and instead allow a buffer of seventeen (17) feet for a variance of thirteen (13) feet for a certain property located at 4358 Lincoln Road (Parcel 056M-23-005.000, PPIN 28409, Ward 3).

	Name	Address	City/State
<u>Presented by:</u>	Terrell Garner - Representative	1908 Ridgeway Lane	Hattiesburg, MS
<u>Proponents:</u>	None		
<u>Opponents:</u>	None		

Chairman Conville declared the Public Hearing closed and the Business Meeting open to vote on the request. Commissioner Miller made a motion to Deny the request for the variance. The motioned was seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

There came the matter of Item A (Text Amendment), filed by the City of Hattiesburg, as required in the Land Development Code, Ord. No. 3209, to amend the Land Development Code, Section 7.12.8.3 to read: “7.12.8.3 Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by Site Plan Review.” and to amend Section 7.12.10 to read: “7.12.10 Maximum Number of Spaces Allowed. Minimum number of parking spaces may be exceeded.”

	Name	Address	City/State
<u>Presented by:</u>	City of Hattiesburg		
<u>Proponents:</u>	None		
<u>Opponents:</u>	None		

Chairman Conville declared the Public Hearing closed and the Business Meeting open to vote on the request. The Commission proposed that Section 7.12.8.3 and Section 7.12.10 be voted on separately. Commissioner Miller made a motion to approve the request for Section 7.12.8.3 to read “Paving. Parking shall be hard surface as approved by the Engineering Department. Additional parking may be paved with pervious pavers/pavement as approved by the Site and Design Review Committee.” The motion was seconded by Commissioner Hinton.

Commissioners voting aye: Amy Hinton, Vice-Chairman
Mark Miller
Jessie Wilson

Commissioners voting nay: None

Commissioners abstaining: None

Then came the matter of Section 7.12.10. Commissioner Miller made a motion to approve the request for Section 7.12.10 to read “Section Reserved”. The motion was seconded by Commissioner Wilson.

BUSINESS MEETING

There being no further business, the meeting was adjourned at 1:45 PM. Commissioner Wilson made a motion to adjourn the meeting. The motion was seconded at Commissioner Miller.

Dick Conville, Chairman

Ginger Maddox, AICP, CFM, Planning Division Manager

SUBJECT PARCEL: 4358 Lincoln Road

Terrell Garner, Representative, Garner Properties and
Development

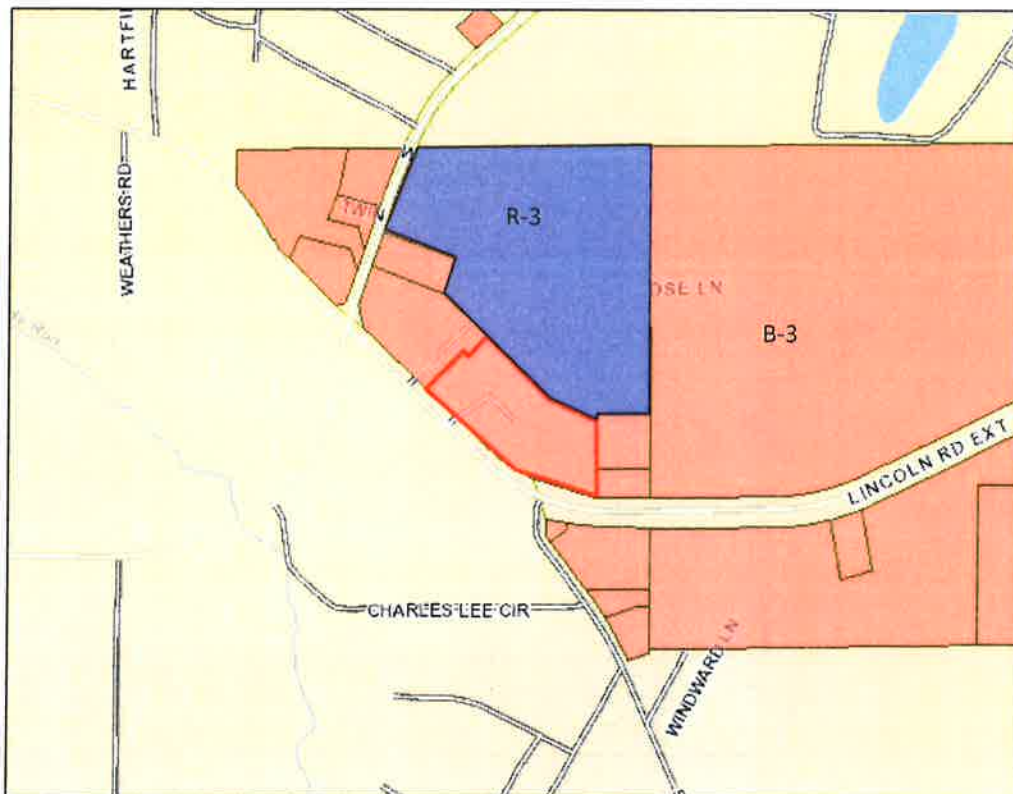
The applicant requests a zoning buffer variance for B-3 which states a minimum buffer set back of thirty (30) feet and instead allow a buffer of seventeen (17) feet for a variance of thirteen (13) feet for a certain property located at 4358 Lincoln Road (Parcel 056M-23-005.000, PPIN 28409, Ward 3).



Vicinity Map—Ward 3



Zoning—B-3



Site Aerial



SURROUNDING AREA

**Northern Direction: R-3 Multi-Family
Residential / Apartments**



**Southern Direction: Developed land
located outside of City Limits**



**Eastern Direction: B-3 Community
Business / Undeveloped**



**Western Direction: B-3 Community
Business**



**Planning Commission
Case Fact Sheet**

Property Applicant: Terrell Garner, Representative
Property Owner: Garner Properties and Development

Address of Properties:	Tax Parcels	PPIN:	Ward:
4358 Lincoln Road	056M-23-005.000	28409	3

Request: **Variance**

Purpose of Request: To consider an application to request a variance from Section 6 Table 6.1 Minimum zoning buffer for B-3 which states the minimum buffer required is thirty (30) feet and instead allow a buffer of seventeen (17) feet for a variance of thirteen (13) feet for certain property located at 4358 Lincoln Road (Parcel 056M-23-005.000, PPIN 28409, Ward 3).

Applicant Summary: See Attached

Applicable Regulations:

SECTION 6 **Dimensional Standards and Measurements**

6.1 Dimensional Standards: B-3 developments required a buffer of 30 feet between adjacent units on adjacent properties.

SECTION 7 **Standards of Design**

7.11-2 Zoning Buffer Requirements: Type 30 shall consist of a landscaped area a minimum of 30 feet in width, landscaped as an opaque barrier, one large canopy tree (ultimate height 50 +/- feet) for every 60 lineal feet of buffer yard and 1 medium evergreen tree planted on a triangular staggered spacing for every 15 lineal feet of buffer yard.

Buffer Area/Strip: An area with sufficient planting and/or screening which acts as a separation area between two or more incompatible uses and/or districts.

Present Zoning: This parcel is currently zoned B-3 (Community Business District).

Present Use: Shopping Center, Bank, and Self-Storage

Surrounding Zoning and Land Use:
North: R-3 (Multi-Family Residential) District/Apartment
South: Developed land located outside of City Limits
East: B-3 (Community Business) Commercial/Vacant
West: B-3 (Community Business) Commercial/Vacant

Most Nearly Bounded By (streets): This parcel is accessible from the South by Lincoln Road and Sandy Run Road. It is bounded to the West by Oak Grove Road.

Letters or Concerns stated: The Planning Division Office received a letter of support from the Authorized Agent of the Twin Oaks apartment complex to the north of the property, adjacent to the Zoning Buffer, - SEC Accommodator – Twin Oaks, LLC on May 15, 2017.

History / Background: N/A

Basis for Approval: Recommend **Approval** or **Denial** to request a variance from Section 6 Table 6.1 Minimum zoning buffer for B-3 which states the minimum buffer required is thirty (30) feet and instead allow a buffer of seventeen (17) feet for a variance of thirteen (13) feet for certain property located at 4358 Lincoln Road (Parcel 056M-23-005.000, PPIN 28409, Ward 3).

1. That special conditions and circumstances **(do / do not)** exist which are peculiar to the land, structure, or building involved and which are not applicable to other lands, structures, or buildings in the same district;

2. That literal interpretation of the provisions of this Code **(would / would not)** deprive the applicant of rights commonly enjoyed by other properties in the same district under the terms of this Code;

3. That the special conditions and circumstances **(do / do not)** result from the actions of the applicant;

4. That granting the variance requested **(will / will not)** confer on the applicant any special privilege that is denied by this Code to other lands, structures, or buildings in the same district.

Variance Information (1 page)

Note: No nonconforming use of neighboring lands, structures, or buildings in the same district, and no permitted or nonconforming use of lands, structures, or buildings in other districts shall be considered grounds for the issuance of a variance.

1. List reasons why you feel that the property could not be reasonably used without the requested variance:

This building or no other building will fit in the preferred area without having a variance to the setbacks.

2. All of the following conditions must be met before a variance can be recommended. Explain and justify your proposal's compliance with each condition:

- a. That special conditions and circumstances exist which are peculiar to the land, structure, or building involved and which are not applicable to other lands, structures, or buildings in the same district.

Currently, I am having problems with theft from my existing buildings. I would like to add the new building and fencing to deter theft.

- b. That literal interpretation of the provisions of this Code would deprive the applicant of rights commonly enjoyed by other properties in the same district under the terms of this Code.

I am having major problems with thieves and would like to do what I can to stop this. Adding the new building and fencing is my solution.

- c. That the special conditions and circumstances do not result from the actions of the applicant.

The variance does not result from my actions. It is requested because of theft by other individuals.

- d. That granting the variance requested will not confer on the applicant any special privilege that is denied by this Code to other lands, structures, or buildings in the same district.

It will not give me any special privileges. It will only help me better protect my property.

Legend

- Monument Found
- Monument Set
- MPF Metal Pipe Found
- IRF Iron Rod Found
- CMF Found Concrete Marker
- IPF Iron Pin Found
- ⊙ Power Pole
- ⊙ Utility Pole
- P— Overhead Electric Line

CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD
C1	129.05	703.42	10°30'41"	N51°26'38"W	128.67
C2	339.41	703.42	27°38'47"	N70°31'21"W	336.13
C3	124.36	433.61	16°25'56"	S58°13'15"E	123.93
C4	101.61	433.61	13°23'35"	S73°09'00"E	101.38

Notes:

- This is not a boundary survey. Boundary and ownership information shown on this exhibit was obtained from a previous boundary survey performed by Landmark Surveying, LLC dated 05/23/08 and Lomax County Tax Maps.
- Proposed Building Square Footage: 10'x150' Building = 1,500 SQ. FT.
The proposed project will not require additional parking

TWIN OAKS, LLC
ZONE R-4

Proposed 10'x150'
Storage Building

Existing Apartment
Building

Existing Metal Building

Existing Metal Building

Existing Metal Building

Existing Concrete
Parking Lot

Existing Concrete
Parking Lot

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GRAPHIC SCALE



(IN FEET)

1 inch = 60 ft.

HARTFIELD CEMETERY
ZONE B-3

FRANCES STRINGER
ZONE B-3

GSC PROPERTIES, LLC
ZONE B-3
5.00 AC± (3.75 AC± SHOWN)

EXHIBIT FOR:
**Lincoln Crossing
Storage**
HATTIESBURG, MISSISSIPPI
BEARINGS DETERMINED BY: N/A
SURVEYED BY: N/A
DRAWN BY: RD

**LANDMARK
SURVEYING, LLC**
P.O. Box 580 • Hattiesburg, Mississippi 39301
Phone: (601) 848-1798 Fax: (601) 848-1797

CPS Observation



SCALE: 1" = 60'
DATE OF EXHIBIT: 04/20/2017
CLASS OF SURVEY: N/A

CS FILE: 01150003-2016.PDF PROJECT NO. 01150003



City of Hattiesburg, MS

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

FILE NUMBER: 2017-547

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt a resolution authorizing execution of FY18 1

Title: Adopt a resolution authorizing execution of FY18 154 Alcohol Grant for \$66,504.00 from the Mississippi Office of Highway Safety to the Hattiesburg Police Department to reduce the number of alcohol-related fatalities and alcohol-related injuries by the end of 2018.

Type: Action Item

Drafter: Lindsay Coleman,
Federal and State
Programs

In Control: City Council

Reference:

Attachments: Grant Agreement

File Created: 07/10/2017

Budget Information: Adopt a resolution authorizing execution of FY18 154 Alcohol Grant to the Mississippi Office of Highway Safety in the amount of \$66,504.00 for the Hattiesburg Police Department to reduce the number of alcohol-related fatalities and reduce the number of alcohol-related injuries by the end of 2018.

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



STATE OF MISSISSIPPI
DEPARTMENT OF PUBLIC SAFETY
DIVISION OF PUBLIC SAFETY PLANNING

PHIL BRYANT
GOVERNOR

MARSHALL L. FISHER
COMMISSIONER

July 6, 2017

City of Hattiesburg
Hattiesburg Police Department
#1 Government Plaza
Hattiesburg, MS 39401

Dear Mayor Barker:

Enclosed please find the Mississippi Office of Highway Safety (MOHS) and the City of Hattiesburg Grant Agreement for the Fiscal Year 2018. Your agency has been approved for the 154 Alcohol Grant, in the amount of \$66,504.00, pending final review and approval by NHTSA in the FY18 Highway Safety Plan.

The enclosed agreement is not fully executed until both the agency authorized official (Mayor, Board of Supervisor, President, Board President, etc.) and the MOHS Office Director, have signed and dated the agreement. Grant activities are not to be implemented and performed, until the agency receives a fully executed copy of the agreement. A copy of the executed agreement, will be provided to the agency at an upcoming Implementation meeting.

All FY18 grant activities begin October 1, 2017 and must be concluded by September 30, 2018. In addition, the FY18 Sub-Grantee Closeout Report must be received at the MOHS, no later than COB November 15, 2018.

Please thoroughly read the grant agreement, certifications and assurances, as changes have been made for FY18. **Your completed grant agreement must be returned to the MOHS by COB August 11, 2017.** Please make sure that you complete the following documents, in their entirety and all forms are signed by the Authorized Signatory Official (**Board President or Mayor**), when returning the grant agreement:

1. Signature Page (original signature in BLUE ink);
2. Completed Agreement of Understanding & Compliance;
3. Completed Governmental Resolution Form; and
4. Enclose a copy of your agency's leave policy, overtime policy and a payroll schedule (schedule should include beginning and ending dates of pay periods and paycheck dates for October 1, 2017–September 30, 2018)

Failure to return your completed grant agreement and required documents by the above stated date, will result in the reallocation of grant funds. Please mail the completed grant agreement and required documents to the following address:

Mississippi Office of Highway Safety
Attn. Tenicia Speech
1025 Northpark Drive
Ridgeland, MS 39157

Please feel free to contact your Traffic Safety Specialist, Joyce Corley, if you should have any questions concerning the completion of the grant agreement. You may reach your Traffic Safety Specialist at 601-977-3703 or jcorley@dps.ms.gov.

Regards,

Tenicia Speech, Impaired Driving Division Director
Mississippi Office of Highway Safety

FY18 MOHS GRANT AGREEMENT

MS Office of Highway Safety

1025 Northpark Drive

Ridgeland, MS 39157

Phone: (601) 977-3700; Fax: (601) 977-3701

1. Subgrantee's Name & Address: City of Hattiesburg Hattiesburg Police Department #1 Government Plaza Hattiesburg, MS 39401 Telephone Number: 601-544-7900 FAX: 601-545-4952 E-Mail: grntwt@hattiesburgms.com		2. Effective Date of Grant: October 1, 2017			
		3. Subgrant Number: 154AL-2018-ST-21-51			
		4. Grant Identifier (Funding Source & Year): 154 Alcohol FY18			
		5. Beginning and Ending Dates: October 1, 2017 – September 30, 2018			
		6. Subgrant Payment Method: <u>X</u> Cost Reimbursement Method			
7. CFDA # - 20.607		8. DUNS # - 079448130		9. Congressional District -	
10. A.FAIN #: 18X9205464MS17		11.A: Initial Federal Award Date: March 4, 2016		12. Research and Development Grant: ____ Yes <u>X</u> No	
10.B. Federal Awarding Agency: NHTSA		11.B: Secondary Federal Award Date:			
13. The following funds are obligated:					
A. COST CATEGORY		B. SOURCE OF FUNDS		C. MATCH	D. RATIO%
(1) Personal Services-Salary	\$66,504.00	(1) Federal	\$66,504.00		
(2) Personal Services-Fringe		(2) State			
(3) Contractual Services		(3) Local			
(4) Travel		(4)Other			
(5) Equipment		Total:	\$66,504.00		
(6) Commodities		E. TOTAL OF ALL FEDERAL GRANTS THROUGH MOHS TO AGENCY:			
(7) Indirect Costs		Number of Grants: 1	154AL		Total
TOTAL	\$66,504.00	TOTAL:	\$66,504.00		\$66,504.00
The Subgrantee agrees to operate the program outlined in this agreement in accordance with all provisions of this agreement as included herein. The following sections are attached and incorporated into this agreement: Final Approved Agreement which includes: Sub-Grantee Signature Sheet; Sub-Grantee Targets, Performance Measures and Strategies; Task by Quarter; Cost Summary Support Sheet; and Agreement of Understanding and Compliances. All policies, terms, conditions, and provisions listed in funding guidelines, grant agreement, and agreement of understanding which has been provided to Subgrantee, are also incorporated into this agreement, and Subgrantee agrees to fully comply therewith.					
14. Approved for Grantee:			15. Approved for Sub-grantee:		
Signature _____ Date _____			Signature _____ Date _____		
Name: Helen Porter Title: Office Director MS Office of Highway Safety			Name: Toby Barker Title: Mayor, City of Hattiesburg		

FY18 Sub-Grantee Project Description (Law Enforcement):

MOHS Law Enforcement grant programs are provided with Federal grant funds to local police departments, sheriff's and state agencies for enforcement in jurisdictions all across Mississippi. All jurisdictions will provide enforcement, for hours that are specified in each agency agreement, in support of the DUI program. These enforcement grants will be coordinated with the national campaigns, along with any state blitz campaigns that the MOHS develops for FY18.

All law enforcement agencies participating in the MOHS Law Enforcement grant program will utilize data to target the need and deploy resources based on problem identification and traffic trends in the agency locale and make adjustments to the program as needed.

Law Enforcement agencies use the funding for salaries (part time and full time) that has been reviewed and approved by the MOHS. All information on budget can be found in the agency budget. The agency will generate at least (1) earned media campaigns during the blitz campaigns.

FY18 Sub-Grantee-Target(s), Performance Measures and Strategies

Agency Name: City of Hattiesburg Police Department

List the target(s) that the sub-grantee will accomplish during the FY18 grant year. Performance measures should be set to help the sub-grantee accomplish the target(s) for the grant year. Strategies must be listed to show how the strategies will be implemented to meet the performance measures and to accomplish the target(s) set by the agency.

Target(s):

The jurisdiction/agency of Hattiesburg Police Department will reduce the number of alcohol related fatalities from 5 in 2015 to 3 by the end of 2018.

The jurisdiction/agency of Hattiesburg Police Department will reduce the number of alcohol related injuries from 9 in 2015 to 6 by the end of 2018.

Performance Measures:

Increase the number of grant funded DUI arrests from 259 in FY16 to 272 in FY18.

Strategies:

Select or Hire full-time officer

Overtime Enforcement

10 Checkpoints

8 Saturation Patrols

Generate Earned Media

Publicize patrol activities results (after occurrence)

Conduct 4 of education outreach activities/presentations

Attend Troop LEL Network Meeting

Participate in the National blitz campaigns with enhanced DUI enforcement:

Drive Sober or Get Pulled Over – Christmas/ New Year's

Drive Sober or Get Pulled Over – Labor Day

Participate in the State blitz campaigns with enhanced DUI enforcement:

Super Bowl

Memorial Day

4th of July

FY18 MOHS TASKS BY QUARTERS

AGENCY NAME: City of Hattiesburg Police Department

PROJECTION TASKS BY QUARTERS:

SCHEDULE PROJECTION OF TASKS BY QUARTERS

List the performance schedule of tasks by quarters referring specifically to the Statement of Tasks in the narrative description and defining the components of tasks to be accomplished by quarters. Tasks that extend beyond one quarter should specify the elements of the tasks that are to be performed for the particular quarters.

1st QUARTER (OCTOBER, NOVEMBER & DECEMBER)

Attend, at a minimum, one (1) MAHSL meeting during quarter.

Attend LEL Troop Network meeting.

Conduct not less than 2 checkpoints during quarter.

Conduct not less than 2 saturation patrols during quarter.

Issue a minimum of (68) DUI Arrest during quarter, to reach 25% goal of 272 for FY2018.

Agency will conduct not less than 1 school, community and/or public information and education presentation during the quarter.

Submit all required reporting documents by scheduled date(s) as defined in contract by MS Office of Highway Safety, i.e. (Monthly Cost Reporting Worksheets for reimbursement, Quarterly Progress reports, etc.)

Additional Tasks:

Participate in the Drive Sober or Get Pulled Over national Christmas/New Year's blitz campaign with enhanced DUI enforcement and earned media with at least two (2) newspaper, television or radio presentations.

Projected Expenditures for 1st Quarter: \$16,626.00

FY18 MOHS TASK BY QUARTERS

AGENCY NAME: City of Hattiesburg Police Department

PROJECTION TASK BY QUARTERS

SCHEDULE PROJECTION OF TASKS BY QUARTERS

List the performance schedule of tasks by quarters referring specifically to the Statement of Tasks in the narrative description and defining the components of tasks to be accomplished by quarters. Tasks that extend beyond one quarter should specify the elements of the tasks that are to be performed for the particular quarters.

2nd QUARTER (JANUARY, FEBRUARY & MARCH)

Attend, at a minimum, one (1) MAHSL meeting during quarter.

Attend LEL Troop Network meeting.

Conduct not less than 3 checkpoints during quarter.

Conduct not less than 2 saturation patrols during quarter.

Issue a minimum of (68) DUI Arrest during quarter, to reach 25% goal of 272 for FY2018.

Agency will conduct not less than 1 school, community and/or public information and education presentation during the quarter.

Submit all required reporting documents by scheduled date(s) as defined in contract by MS Office of Highway Safety, i.e. (Monthly Cost Reporting Worksheets for reimbursement, Quarterly Progress reports, etc.)

Additional Tasks:

Participate in the Drive Sober or Get Pulled Over national Christmas/New Year's blitz campaign with enhanced DUI enforcement and earned media with at least two (2) newspaper, television or radio presentations.

Projected Expenditures for 2nd Quarter: \$16,626.00

FY18 MOHS TASK BY QUARTERS

AGENCY NAME: City of Hattiesburg Police Department

PROJECTION TASK BY QUARTERS

SCHEDULE PROJECTION OF TASKS BY QUARTERS

List the performance schedule of tasks by quarters referring specifically to the Statement of Tasks in the narrative description and defining the components of tasks to be accomplished by quarters. Tasks that extend beyond one quarter should specify the elements of the tasks that are to be performed for the particular quarters.

3RD QUARTER (APRIL, MAY & JUNE)

Attend, at a minimum, one (1) MAHSL meeting during quarter.

Attend LEL Troop Network meeting.

Conduct not less than 2 checkpoints during quarter.

Conduct not less than 2 saturation patrols during quarter.

Issue a minimum of (68) DUI Arrest during quarter, to reach 25% goal of 272 for FY2018.

Agency will conduct not less than 1 school, community and/or public information and education presentation during the quarter.

Submit all required reporting documents by scheduled date(s) as defined in contract by MS Office of Highway Safety, i.e. (Monthly Cost Reporting Worksheets for reimbursement, Quarterly Progress reports, etc.)

Additional Tasks:

Participate in the State Memorial Day blitz campaign with enhanced DUI enforcement.

Projected Expenditures for 3rd Quarter: \$16,626.00

FY18 MOHS TASK BY QUARTERS

AGENCY NAME: City of Hattiesburg Police Department

PROJECTION TASK BY QUARTERS

SCHEDULE PROJECTION OF TASKS BY QUARTERS

List the performance schedule of tasks by quarters referring specifically to the Statement of Tasks in the narrative description and defining the components of tasks to be accomplished by quarters. Tasks that extend beyond one quarter should specify the elements of the tasks that are to be performed for the particular quarters.

4TH QUARTER (JULY, AUGUST & SEPTEMBER)

Attend, at a minimum, one (1) MAHSL meeting during quarter.

Attend LEL Troop Network meeting.

Conduct not less than 2 checkpoints during quarter.

Conduct not less than 2 saturation patrols during quarter.

Issue a minimum of (68) DUI Arrest during quarter, to reach 25% goal of 272 for FY2018.

Agency will conduct not less than 1 school, community and/or public information and education presentation during the quarter.

Submit all required reporting documents by scheduled date(s) as defined in contract by MS Office of Highway Safety, i.e. (Monthly Cost Reporting Worksheets for reimbursement, Quarterly Progress reports, etc.)

Additional Tasks:

Participate in the Drive Sober or Get Pulled Over State 4th of July and national Labor Day blitz campaign with enhanced DUI enforcement and earned media with at least two (2) newspaper, television or radio presentations.

Projected Expenditures for 4th Quarter: \$16,626.00

FY18 Mississippi Office of Highway Safety-Cost Summary Support Sheet

1. Applicant Agency: City of Hattiesburg/City of Hattiesburg Police Department				
2. Subgrant Number: 154AL-2018-ST-21-51		3. Grant ID: 154 Alcohol	4. Beginning: October 1, 2017	5. Ending: September 30, 2018
6. Activity: Alcohol Impaired Driving				
8. Category & Line Item	10. Description of item and/or Basis for Valuation	11. Budget Federal	All Other	Total
Personal Services-Salary	FullTime Officer @ approx.. \$17.55 per hour X 2080 hours = \$36,504.00 Officers Over-Time or Regular Time above and beyond normal work hours @ approx. \$25.00 per hour X 1200 hrs =\$30,000.00 Total Salaries = \$66,504.00	\$66,504.00		\$66,504.00
Personal Services-Fringe				
Contractual Services				
Travel				
Equipment				
Commodities				
Indirect Costs				
TOTALS		\$66,504.00		\$66,504.00

Mississippi Office of Highway Safety

FY18 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 **10th working 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 activity report shall describe the project status quarterly and shall be submitted to the State no later than the 10th working day following the end of each quarter.
- F. 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, may be subject to having submitted reimbursement requests delayed, pending additional justification. 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 one (1) on-site monitoring visits during the grant year. All written documents will be reviewed to determine progress, problems and reimbursements of the project. The State evaluates all sub recipient'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 sub recipient 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 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 for the useful life of the property.
- 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 (23 U.S.C. 313).
- 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**. Any proposed changes in this agreement that would result in changes in the scope, character, or complexity of the agreement, require a Letter and Budget Modification Request to the MS Office of Highway Safety. Changes to the Agreement will not be effective until both parties have executed the modification.
- 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 **must have** review and approval by DPS and 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. **Grant Agreements are not effective until both parties (MOHS and the Sub-Grantee) have fully executed (signed and dated) the Grant Agreement.**

- 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):
- Payroll Schedule- To payroll period begin and payroll end dates & check date).
 - Leave policy (vacation, sick leave, holiday, & compensatory time)
 - Overtime Policy
- H. 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 Sub-grantee grant file. A copy of the certificate of completion **must** be submitted to the MOHS for reimbursement of training expenses.
- I. 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 MOHS 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.
- J. 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.
- K. Termination of Agreement:
- In the event of Sub-grantee noncompliance with any of the provisions of this agreement, the MS Office of Highway Safety may terminate this agreement by giving the Sub-grantee a thirty (30) day notice. Before issuing notice of termination of this agreement, the MS Office of Highway Safety, 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.
 - 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

- 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

- General costs of government. For States, local governments and Indian Tribes, the general costs of government are unallowable (except as provided in § 200.474 Travel. Reference 2 CFR § 200.444 and 2 CFR § 200.474).
- 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.). Reference 2 CFR § 200.423.
- Drug impaired activities, equipment and drug impaired training is not allowable using Sections 154/164 funds.
- 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)

F. Additional Items Unallowable:

- Cell phones and guns are **not** allowable for purchase with these funds under any circumstances.
- 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.
- Where major multi-purpose equipment is to be purchased, costs shall be factored, based on utilization for highway safety purposes.
- 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.
- The cost of training is allowable using DOT/NHTSA developed, equivalent, or endorsed curriculum. Documentation must be provided in order to receive reimbursement for a Full Time Officer's salary for training. MOHS will reimburse an officer's salary as long as the proper documentation is submitted such as a Certificate of Completion or Certificate of Attendance.
- 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.

- 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% under an approved project.
- All training **must be** included within the grant agreement. Only DUI/alcohol training is allowed under alcohol funding. Occupant protection training is allowed under occupant protection funding.
- 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.
- The MOHS **will not reimburse** for the assistance of providing training to law enforcement officers through specialized training activities, unless approved in the MOHS agreement. Any training or training assistance that is claimed and not listed in the approved MOHS agreement will not be reimbursed.
- 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 SUB RECIPIENTS AS WELL AS SUB-GRANTEES)**

The State highway safety agency 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 State highway safety agency—

- 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 sub recipients, 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 sub recipients, 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.

POLITICAL ACTIVITY (HATCH ACT)

(APPLIES TO SUB RECIPIENTS 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 SUB RECIPIENTS 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 sub recipients 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 SUB RECIPIENTS 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 SUB RECIPIENTS 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 SUB RECIPIENTS AS WELL AS SUB-GRANTEES)

The Sub-Grantee and each sub recipient will comply with the Buy America requirement (23 U.S.C. 313) when purchasing items using Federal funds. Buy America requires a State, or sub recipient, 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 SUB RECIPIENTS AS WELL AS SUB-GRANTEES)

The Sub-Grantee and each sub recipient 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.

STATE CERTIFICATION AND ASSURANCE

CERTIFICATION AND STANDARD ASSURANCE REQUIREMENT FOR: SUB-GRANTEE GRANTEES AND SUB-GRANTEES

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 Sub-grantee 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 Liaison (LEL)
Coordination and High Visibility Enforcement (HVE) Participation Compliance
(Applies only to Law Enforcement Sub-grantees)

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. Sub-grantee 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 Coordination Sub-grantees Only)**
2. Sub-grantee 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 Coordination Sub-grantees Only)**
3. Sub-grantee **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.
4. Sub-grantee **must** 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.
5. For each of the national blitz campaigns, Sub-grantee **must maintain** relevant statistics and **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.

6. Sub-grantee **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 activity report.
7. Law Enforcement Sub-grantees **will use** the following criteria to help identify locations in each city/county for intensified enforcement including 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 Sub-grantees funded with Impaired Driving (405d), Alcohol (154) funds, and/or any Police Traffic Service (402)funds used for Impaired Driving and/or Alcohol enforcement)

Law enforcement agencies funded with Federal Highway Safety funds administered by the MS Office of Highway Safety for the purpose of DUI/Impaired 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.
 - Full Time DUI/Impaired Officer(s) Shift hours **will include** 4:00 p.m. and no later than 7:00 a.m. and will include Thursday, Friday and Saturday.
 - Overtime hours for DUI/Impaired Enforcement **will include** 4:00 p.m. and no later than 7:00 a.m. and will include Thursday, Friday and Saturday.

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. The Sub-grantee **will engage** in national campaigns endorsed by the National Highway Traffic Safety Administration.

4. The Sub-grantee **will engage** in **all** activities as described in the High Visibility Enforcement (HVE) Participation Compliance.
5. The Sub-grantee **must 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. The Sub-grantee **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 Sub-grantee funded with 402 (OP), 402(PTS) or 405(B)

Law enforcement agencies funded with Federal Highway Safety funds administered by the MS Office of Highway Safety for the purpose of Occupant Protection/Police Traffic Service Enforcement must comply with the following:

1. Sub-grantee funded under a 402/405(b) Occupant Protection/Police Traffic Services Federal grant funds **must participate** in the National Click It or Ticket Campaign Mobilization and Child Passenger Safety week.
2. Sub-grantee **will submit** forms containing the number of child restraint/safety belt citations, etc. and **must submit** 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.
3. Sub-Grantee **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 activity report.

Audit Requirements:

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§200.501):

(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 sub recipient, 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) *Sub recipients and Contractors.* An auditee may simultaneously be a recipient, a sub recipient, and a contractor. Federal awards expended as a recipient or a sub recipient 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 Sub recipient 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 sub recipient.* Since this part does not apply to for-profit sub recipients, the pass-through entity is responsible for establishing requirements, as necessary, to ensure compliance by for-profit sub recipients. The agreement with the for-profit sub recipient must describe applicable compliance requirements and the for-profit sub recipient's compliance responsibility. Methods to ensure compliance for Federal awards made to for-profit sub recipients may include pre-award audits, monitoring during the agreement, and post-award audits. See also §200.331 Requirements for pass-through entities.

Sub grantees 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 OF UNDERSTANDING 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.

I acknowledge by my signature below, that I understand that the Grant Agreement is not effective until both parties (MOHS and Authorized Official) have signed, dated and fully executed the Grant Agreement.

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 (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.

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 FY18 MOHS 154 Alcohol Grant 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 18th Day of July, 2017AS FOLLOWS:**

1. That the project above is in the best interest of the Sub-grantee and the general public.
2. Mayor Toby Barker is authorized to accept, on behalf of the Sub-grantee, an award in the form prescribed by the MS Office of Highway Safety for federal funding in the amount of \$66,504.00 to be made to the Sub-grantee defraying the cost of the project described in the award.
2. That the Sub-grantee has formally agreed to provide a cash and/or in-kind contribution of \$ N/A as required by the project. (If Applicable)
3. One original or certified copy of this resolution must be included as part of the award referenced above.
4. 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 **July**, 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 **July**, 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR



City of Hattiesburg, MS

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

FILE NUMBER: 2017-556

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt a Resolution authorizing Requisition No. 72 - 2013 Bonds

Title: Adopt a Resolution authorizing Requisition No. 72 from the Project Fund Construction Account in connection with a certain loan agreement, dated October 19, 2013, by and between the Mississippi Development Bank and the City of Hattiesburg.

Type: Resolution

Drafter: LaTasha McDaniel,
Engineering

In Control: City Council

Reference: Lamar Rutland

Attachments: 2013 Bond Resolution No. 72

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

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. 72 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. 72 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. 72 from the Project Fund Construction Account under the Loan in the total aggregate amount of **\$88,143.32** 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. 72 from the Project Fund Construction Account under the Loan in the total aggregate amount of **Eighty-Eight Thousand One Hundred Forty-Three and 32/100 Dollars (\$88,143.32)** 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. 72 in the total aggregate amount of **Eighty-Eight Thousand One Hundred Forty-Three and 32/100 Dollars (\$88,143.32)** 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 July, 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 July, 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.: 72

DATE OF REQUISITION: 7/18/2017

Item #	Payee Name & Address	Budget Line Item	Payment Amount	Invoice #	Purpose of Payment
1	Thompson Brothers Drilling 5410 US Hwy 11 North Ellisville, MS 39437	105695.7245.09	\$ 50,038.02	Pay Estimate 6	1500 GPM Water Well No. 2 Period: June 1 - June 30, 2017 MB: 2016-321
2	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.7245.09	\$ 3,977.50	19712	Wesley WTP Well Period: May 21, 2017 - June 24, 2017 MB 2011-4/89-110 SDW #1273-W006
3	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.7245.52	\$ 425.00	19698	Water Ph III - Mobile & Bouie Period: May 21, 2017 - June 24, 2017 MB: 2011-4/89-110 SDW #1273-W008
4	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.7245.51	\$ 2,035.00	19699	Water Ph II - Palmers Crossing Period: May 21, 2017 - June 24, 2017 MB 2011-4/89-110 SDW #1273-W007
5	Shows, Dearman, Waits, Inc 301 Second Ave Hattiesburg, MS 39403-1711	105695.7245.11	\$ 2,005.00	19696	Water Line Ext on Old 98 and Runnels Period: May 21, 2017 - June 24, 2017 MB: 2011-4/89-110 SDW #1273-W011

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	\$ 8,842.40	19721	Water Rate Study 2016 Period: May 21, 2017 - June 24, 2017 MB 2016-56 SDW #11230
7	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.6015	\$ 7,600.40	19722	Sewer Rate Study 2016 Period: May 21, 2017 - June 24, 2017 MB 2016-56 SDW #11231
8	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	105695.7220.51	\$ 13,220.00	19697	Water Ph IV - Misc. Period: May 21, 2017 - June 24, 2017 MB 2011-4/89-110 SDW #1273-W009

\$	88,143.32
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Engineering Progress

June 30, 2017

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

Attn: Lamar Rutland, P.E.

Re: 1500 GPM Wesley Well No. 2
City of Hattiesburg

Dear Lamar:

Enclosed please find Pay Estimate No. 6 in the amount of \$50,038.02 for the above referenced project.

Should you have any questions or comments, please do not hesitate to call.

Sincerely,

A handwritten signature in blue ink, appearing to read 'John T. Weeks'.

John T. Weeks, P.E.
Project Engineer

/ir

Enclosure

cc: Ivy Riley, Terry Jackson, SDW

SHOWS, DEARMAN & WAITS, INC. - CONSULTING ENGINEERS -

Date: 06-11-2017

Project: 1500 GPM Wesley Well No. 2

Contractor: Thompson Brothers Drilling, Inc.

Pay Estimate No.: Six (6)

Pay Period: June 1, 2017 - June 30, 2017

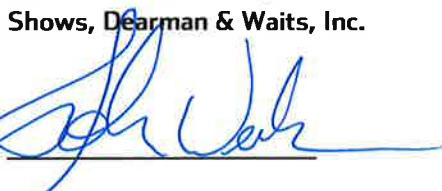
Item No.	Item Description	Total Quantities			Unit	Unit Price	Amount
		On Cont.	Allowed This Period	Allowed To Date			
		Qty.					
CONTRACT TOTAL:							\$ 459,000.00

1	TEST HOLE - 850 L.F. Deep	1	1	1	L.S.	\$155,000.00	\$ 155,000.00
2	16"X12" 1500 GPM WATER WELL - 820 L.F. Deep	1	1	1	L.S.	\$195,383.00	\$ 195,383.00
2A	ADD TO ITEM No. 2 PER FOOT OF COMPLETED WELL BELOW 820 L.F.	0			L.F.	\$400.00	\$ -
2B	DEDUCT FROM ITEM No. 2 PER FOOT OF COMPLETED WELL ABOVE 820 L.F.	0			L.F.	\$200.00	\$ -
3	12" MASTER WATER METER	1	1	1	L.S.	\$3,200.00	\$ 3,200.00
4	YARD PIPING - 12" DUCTILE IRON	1	1	1	L.S.	\$38,740.00	\$ 38,740.00
5	CHAIN-LINK FENCE/GATES	440			L.F.	\$15.40	\$ -
6	ELECTRICAL WORK	1	1	1	L.S.	\$26,950.00	\$ 26,950.00
7	WELL CONTROLS	1	1	1	L.S.	\$30,951.00	\$ 30,951.00
8	EROSION CONTROL	1	1	1	L.S.	\$1,000.00	\$ 1,000.00
9	GRASSING	1			L.S.	\$1,000.00	\$ -

% Complete 98%
 % Time Elapsed 99%

Total Earned - Regular Work	\$ 451,224.00
Less 5% Retainage	\$ 22,561.20
Less Stored Materials	\$ -
Total Due - Regular Work	\$ 428,662.80
Less Previous Payments	\$ 378,624.78
Net Amount Due This Estimate	\$ 50,038.02
Less Deductions	\$ -
Net Payment Due	\$ 50,038.02

CERTIFIED CORRECT:
 Shows, Dearman & Waits, Inc.



Project Engineer

APPROVED:

 OWNER

105695.7245.09
 2016.321



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

June 28, 2017
Project No: 1273-W006
Invoice No: 19712

Project Manager John Weeks

Project 1273-W006 Wesley WTP Well

Professional Services from May 21, 2017 to June 24, 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	33.00	85.00	2,805.00
GRADUATE ENGINEER			
Riley, Ivy	4.50	105.00	472.50
PROJECT ENGINEER			
Weeks, John	4.00	175.00	700.00
Totals	41.50		3,977.50
Total Labor			
			3,977.50
Total this Phase			\$3,977.50
Total this Invoice			\$3,977.50

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

June 28, 2017
Project No: 1273-W008
Invoice No: 19698

Project Manager Kyle Wallace

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

Professional Services from May 21, 2017 to June 24, 2017

Phase CM Mobile & Bouie - Construction Phase Svc

Professional Personnel

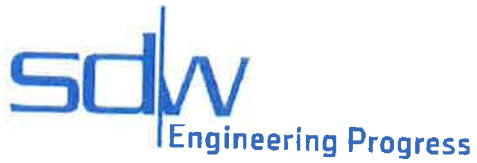
	Hours	Rate	Amount	
CONSTRUCTION OBSERVER				
Jackson, Terry	5.00	85.00	425.00	
Totals	5.00		425.00	
Total Labor				425.00
		Total this Phase		\$425.00
		Total this Invoice		\$425.00

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
2011-4/89-116

10



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

June 28, 2017
Project No: 1273-W007
Invoice No: 19699

Project Manager Kyle Wallace

Project 1273-W007 ComSWIP Water Phase II - Palmers Crossing

Professional Services from May 21, 2017 to June 24, 2017

Phase DD Palmer's Crossing - Design Phase

Professional Personnel

	Hours	Rate	Amount
AUTO CAD TECHNICIAN			
Sullivan, Richard	1.00	85.00	85.00
PROJECT ENGINEER			
Sellers, Bennie	2.00	150.00	300.00
Wallace, Kyle	11.00	150.00	1,650.00
Totals	14.00		2,035.00
Total Labor			2,035.00
		Total this Phase	\$2,035.00
		Total this Invoice	\$2,035.00

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



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

June 28, 2017
 Project No: 1273-W011
 Invoice No: 19696

Project Manager Kyle Wallace
 Project 1273-W011 Water Line Ext on Old 98 and Runnels
Professional Services from May 21, 2017 to June 24, 2017
Professional Personnel

	Hours	Rate	Amount	
CONSTRUCTION OBSERVER				
Jackson, Terry	13.00	85.00	1,105.00	
PROJECT ENGINEER				
Wallace, Kyle	6.00	150.00	900.00	
Totals	19.00		2,005.00	
Total Labor				2,005.00
		Total this Invoice		\$2,005.00

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

105695.7245.11
 2011-4/89-110



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

June 29, 2017
Project No: 11230
Invoice No: 19721

Project Manager Shea McNease
Project 11230 Water Rate Study -2016
Professional Services from May 21, 2017 to June 24, 2017

Total Fee	88,424.00		
Percent Complete	95.00	Total Earned	84,002.80
		Previous Fee Billing	75,160.40
		Current Fee Billing	8,842.40
		Total Fee	8,842.40
		Total this Invoice	\$8,842.40

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

LR



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

June 29, 2017
Project No: 11231
Invoice No: 19722

Project Manager Shea McNease
Project 11231 Sewer Rate Study - 2016
Professional Services from May 21, 2017 to June 24, 2017

Total Fee	76,004.00		
Percent Complete	95.00	Total Earned	72,203.80
		Previous Fee Billing	64,603.40
		Current Fee Billing	7,600.40
		Total Fee	7,600.40
		Total this Invoice	\$7,600.40

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

LR



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

June 28, 2017
Project No: 1273-W009
Invoice No: 19697

Project Manager Kyle Wallace

Project 1273-W009 ComSWIP Water - Phase IV - Misc.

Professional Services from May 21, 2017 to June 24, 2017

Phase CM Water Phase IV - Construction Phase Svcs

Professional Personnel

	Hours	Rate	Amount
CONSTRUCTION OBSERVER			
Jackson, Terry	87.00	85.00	7,395.00
GRADUATE ENGINEER			
Riley, Ivy	5.00	100.00	500.00
PROJECT ENGINEER			
Sellers, Bennie	33.50	150.00	5,025.00
Wallace, Kyle	2.00	150.00	300.00
Totals	127.50		13,220.00
Total Labor			13,220.00
Total this Phase			\$13,220.00
Total this Invoice			\$13,220.00

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

105695.7220.51

2011- 4/89- 110

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: 2017-557

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt a Resolution authorizing Requisition No. 7 - 2016 Bonds

Title: Adopt a Resolution authorizing Requisition No. 7 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: LaTasha McDaniel,
Engineering

In Control: City Council

Reference: Lamar Rutland

Attachments: 2016 Bond Resolution No. 7

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

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. 7 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. 7 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. 7 from the Project Fund Construction Account under the Loan in the total aggregate amount of **\$109,268.44** 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. 7 from the Project Fund Construction Account under the Loan in the total aggregate amount of **One Hundred Nine Thousand, Two Hundred Sixty-Eight and 44/100 dollars (\$109,268.44)** 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. 7 in the total aggregate amount of **One Hundred Nine Thousand, Two Hundred Sixty-Eight and 44/100 dollars (\$109,268.44)** 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 July, 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 July, 2017.

ATTEST:

APPROVED:

CITY CLERK

MAYOR

EXHIBIT A

PROJECT FUND CONSTRUCTION ACCOUNT REQUISITION

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.: 7

DATE OF REQUISITION: 7/18/2017

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	\$ 3,827.50	19728	Lake Forgetful Road Period: May 21, 2017 - June 24, 2017 MB: 2011-4/89-110 SDW #11209
2	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	093695.7220.70	\$ 17,655.00	19710	Sewer Improvements Ph VIII - Camp St. Area Period: May 21, 2017 - June 24, 2017 MB 2011-4/89-110 SDW #1273-S010
3	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	93695.6015	\$ 6,912.50	19713	Water Plant #1 Rehabilitation Period: May 21, 2017 - June 24, 2017 MB 2017-81 SDW #1273-W015
4	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	093695.7220.72	\$ 9,595.00	19711	Sewer Phase X - Quinn St. Area Period: May 21, 2017 - June 24, 2017 MB 2011-4/89-110 SDW #1273-S011
5	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	093695.7220.64	\$ 51,413.44	19723	Infrastructure Improvements along Lamar Blvd Period: May 21, 2017 - June 24, 2017 MB 2017-164

6	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	093695.7220.63	\$ 11,550.00	19729	SDW #11248 Infrastructure Improvements at 30th & Chevy Chase Period: May 21, 2017 - June 24, 2017 MB: 2016-289 SDW #11241
7	Shows, Dearman, & Waits, Inc. 301 Second Ave Hattiesburg, MS 39401	093695.7220.51	\$ 8,315.00	19735	Sewer Improvements Phase XII Period: May 21, 2017 - June 24, 2017 MB 2011-4/89-110 SDW #1273-S012
<u>\$ 109,268.44</u>					



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

July 11, 2017
Project No: 1273-S012
Invoice No: 19735

Project Manager Kyle Wallace

Project 1273-S012 COMSWIP Sewer Improv. Phase XII

Professional Services from May 21, 2017 to June 24, 2017

Professional Personnel

	Hours	Rate	Amount	
CADD TECHNICIAN I				
Simmons, Skyler	18.50	90.00	1,665.00	
Sullivan, Richard	6.00	105.00	630.00	
FIELD CREW				
Crew, Field	20.50	175.00	3,587.50	
GRADUATE ENGINEER				
Riley, Ivy	9.00	105.00	945.00	
PROJECT ENGINEER				
Wallace, Kyle	8.50	175.00	1,487.50	
Totals	62.50		8,315.00	
Total Labor				8,315.00
		Total this Invoice		\$8,315.00

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

093695.7220.51

2011-4/89-110

2016



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

June 29, 2017
Project No: 11209
Invoice No: 19728

Project Manager Shea McNease
Project 11209 Lake Forgetful Road

Professional Services from May 21, 2017 to June 24, 2017
Professional Personnel

	Hours	Rate	Amount	
AUTO CAD TECHNICIAN				
Smith, Larry	4.00	105.00	420.00	
CONSTRUCTION OBSERVER				
Jackson, Terry	2.00	85.00	170.00	
PROJECT ENGINEER				
McNease, Shea	18.50	175.00	3,237.50	
Totals	24.50		3,827.50	
Total Labor				3,827.50
		Total this Invoice		\$3,827.50

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

93695. 7220. 62
2011-4/89-110 LIL

2016



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

June 28, 2017
Project No: 1273-S010
Invoice No: 19710

Project Manager John Weeks

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

Professional Services from May 21, 2017 to June 24, 2017

Professional Personnel

	Hours	Rate	Amount	
CADD TECHNICIAN I				
Sullivan, Richard	28.50	105.00	2,992.50	
CAD TECHNICIAN II				
Trahan, Beau	83.00	90.00	7,470.00	
ENGINEERING INTERN				
Thomas, Louis	11.50	105.00	1,207.50	
GRADUATE ENGINEER				
Riley, Ivy	12.00	105.00	1,260.00	
PROJECT ENGINEER				
Weeks, John	27.00	175.00	4,725.00	
Totals	162.00		17,655.00	
Total Labor				17,655.00
		Total this Invoice		\$17,655.00

Please make checks payable to Shows, Dearman and Walts, 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

2016



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

June 28, 2017
Project No: 1273-W015
Invoice No: 19713

Project Manager John Weeks
Project 1273-W015 Water Plant #1 Rehabilitation
Professional Services from May 21, 2017 to June 24, 2017
Professional Personnel

	Hours	Rate	Amount	
PROJECT ENGINEER				
Wallace, Kyle	7.50	175.00	1,312.50	
Weeks, John	32.00	175.00	5,600.00	
Totals	39.50		6,912.50	
Total Labor				6,912.50
		Total this Invoice		\$6,912.50

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

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

93695.6015
2017-81

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2016



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

June 28, 2017
Project No: 1273-S011
Invoice No: 19711

Project Manager John Weeks

Project 1273-S011 ComSWIP Sewer Phase X - Quinn St. Area

Professional Services from May 21, 2017 to June 24, 2017

Professional Personnel

	Hours	Rate	Amount
CADD TECHNICIAN I			
Simmons, Skyler	47.50	90.00	4,275.00
Sullivan, Richard	11.50	105.00	1,207.50
FIELD CREW			
Crew, Field	14.50	175.00	2,537.50
PROJECT ENGINEER			
Weeks, John	9.00	175.00	1,575.00
Totals	82.50		9,595.00
Total Labor			9,595.00
Total this Invoice			\$9,595.00

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

93695.7220.72
2011-4/89-110

212

2016



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

June 29, 2017
Project No: 11248
Invoice No: 19723

Project Manager Shea McNease

Project 11248 Infrastructure Improvements along Lamar Blvd

Professional Services from May 21, 2017 to June 24, 2017

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Preliminary Design Phase	56,676.80	90.00	51,009.12	14,169.20	36,839.92
Final Design Phase	97,156.80	15.00	14,573.52	0.00	14,573.52
Bidding and Negotiating Phase	8,094.40	0.00	0.00	0.00	0.00
Total Fee	161,928.00		65,582.64	14,169.20	51,413.44
Total Fee					51,413.44
Total this Invoice					\$51,413.44

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

093695.7220.64
2017-164

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2016



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

June 29, 2017
Project No: 11241
Invoice No: 19729

Project Manager Shea McNease

Project 11241 Infrastructure Improvements at 30th Ave & Chevy Chase
Professional Services from May 21, 2017 to June 24, 2017

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Design Phase Services	88,000.00	100.00	88,000.00	88,000.00	0.00
Construction Phase Services	77,000.00	20.00	15,400.00	3,850.00	11,550.00
Total Fee	165,000.00		103,400.00	91,850.00	11,550.00
Total Fee					11,550.00
Total this Invoice					\$11,550.00

Outstanding Invoices

Number	Date	Balance
19680	5/25/2017	3,850.00
Total		3,850.00

Total Now Due \$15,400.00

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

93695.7220.63
2016-289

292



**City of Hattiesburg
2016 Sewer & Water Bond
Summary of Payments
July 18, 2017**

Project Name	Payments by Project This Requisition
Infrastructure Improvements at 30th & Chevy Chase	11,550.00
Lake Forgetful Road	3,827.50
Sewer Improvements Ph V	
Sewer Improvements Ph VIII	17,655.00
Sewer Improvements Ph X	9,595.00
Water Plant #1 Rehabilitation	6,912.50
Infrastructure Improvements at Lamar Blvd	51,413.44
Sewer Improvements Phase XII	8,315.00
Grand Total	109,268.44

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: 2017-553

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve Amendment to Owner-Engineer Agreement between the City of Hattiesburg and Shows, Dearman, & Waits, Incorporated for the 2017 Water Improvements Project

Title: Approve Amendment to Owner-Engineer Agreement between the City of Hattiesburg and Shows, Dearman, & Waits, Incorporated for the 2017 Water Improvements Project, changing the agreement amount from \$90,286.00 to \$145,785.00.

Type: Action Item

Drafter: LaTasha McDaniel,
Engineering

In Control: City Council

Reference: Lamar Rutland

Attachments: Amendment to Owner-Engineer Agreement

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



Engineering Progress

June 30, 2017

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

Attn: Lamar Rutland, P.E.

RE: 2017 Water System Improvements
City of Hattiesburg, MS

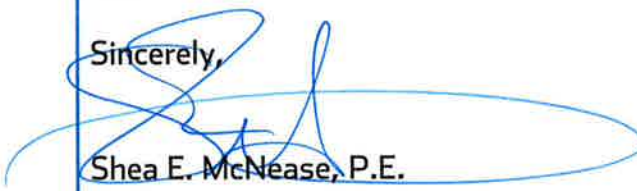
Dear Lamar,

Enclosed please find the following documents for the above referenced project.

- Revised Map of Scope
- Revised OPC
- Exhibit K for Approval

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

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

This is **EXHIBIT K**, consisting of [2] pages, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated [April 3, 2017].

AMENDMENT TO OWNER-ENGINEER AGREEMENT

Amendment No. 1

The Effective Date of this Amendment is: _____.

Background Data

Effective Date of Owner-Engineer Agreement: **4/3/2017**

Owner: **City of Hattiesburg, MS**

Engineer: **Shows, Dearman & Waits, Incorporated**

Project: **2017 Water Improvements Project**

Nature of Amendment: [Check those that are applicable and delete those that are inapplicable.]

 X Additional Services to be performed by Engineer

 X Modifications to services of Engineer

 Modifications to responsibilities of Owner

 Modifications of payment to Engineer

 Modifications to time(s) for rendering services

Description of Modifications:

Due to discoveries made during the Preliminary Engineering phase, the owner has decided to increase the scope of the project to include the replacement of water lines along Carriage Drive, Villa Verde Street, Sunset Drive, Mimosa Lane, Carter Drive, McInnis Street. This agreement will amend the Design Phase and Construction Phase Engineering Fees to reflect this added scope of work.

Agreement Summary:

Original agreement amount:	<u>\$ 90,286.00</u>
Net change for prior amendments:	<u>\$ 0.00</u>
This amendment amount:	<u>\$ 55,499.00</u>
Adjusted Agreement amount:	<u>\$ 145,785.00</u>

Change in time for services (days or date, as applicable): **N/A**

The foregoing Agreement Summary is for reference only and does not alter the terms of the Agreement, including those set forth in Exhibit C.

Owner and Engineer hereby agree to modify the above-referenced Agreement as set forth in this Amendment. All provisions of the Agreement not modified by this or previous Amendments remain in effect.

OWNER:

City of Hattiesburg, MS

By: _____

Print

name: Toby Barker

Title: Mayor

Date Signed: _____

ENGINEER:

Shows, Dearman & Waits, Incorporated

By: _____

Print

name: Shea McNease, P.E.

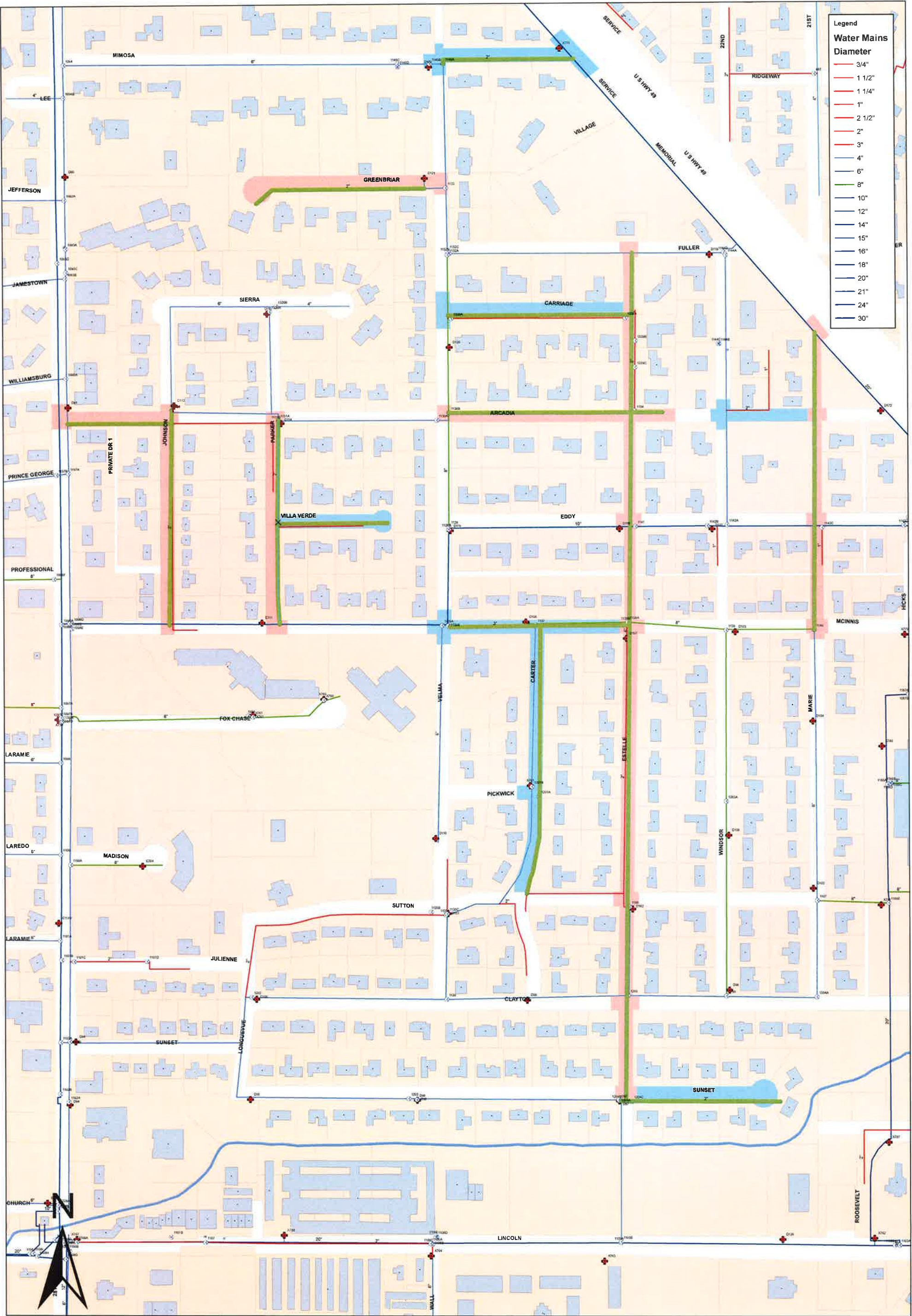
Title: President

Date Signed: 7/10/17

2017 Water Improvements

Replacement of Under Sized Water Lines

Item	Description	Unit	Quantity	Unit Price	Extension
1	Greenbriar Place *	Lin. Ft.	685	\$85.00	\$58,225.00
2	Arcadia Street - West *	Lin. Ft.	380	\$85.00	\$32,300.00
3	Arcadia Street - East *	Lin. Ft.	830	\$85.00	\$70,550.00
4	Johnson Avenue *	Lin. Ft.	730	\$85.00	\$62,050.00
5	Parker Avenue *	Lin. Ft.	730	\$85.00	\$62,050.00
6	Estelle Avenue *	Lin. Ft.	2,950	\$85.00	\$250,750.00
7	Marie Street *	Lin. Ft.	1,035	\$85.00	\$87,975.00
8	Carriage Drive	Lin. Ft.	650	\$85.00	\$55,250.00
9	Villa Verde Street	Lin. Ft.	400	\$85.00	\$34,000.00
10	Sunset Drive	Lin. Ft.	550	\$85.00	\$46,750.00
11	Mimosa Lane	Lin. Ft.	460	\$85.00	\$39,100.00
12	Carter Drive - Services Only	Each	13	\$575.00	\$7,475.00
13	McInnis Street - Services Only	Each	6	\$575.00	\$3,450.00
Water Replacement Subtotal		Lin. Ft.	9,413		\$809,925.00
* Notes: Streets which are part of the original budget.		Construction Subtotal			\$809,925.00
		20% Contingencies:			\$161,985.00
		Engineering:			\$87,471.90
		Construction E & I:			\$58,314.60
		Project Total:			\$1,117,696.50



Project Map



City of Hattiesburg, MS

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

FILE NUMBER: 2017-552

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Authorize Mayor to execute contract between City of Hattiesburg and Warren Paving, Inc.

Title: Authorize Mayor to execute contract between City of Hattiesburg and Warren Paving, Inc. in the amount of \$1,036,771.00 for the Hattiesburg Bobby L. Chain Municipal Airport Taxiway A Extension (A.I.P. Project No. 3-28-0031-0024-2017).

Type: Action Item

Drafter: LaTasha McDaniel,
Engineering

In Control: City Council

Reference: Lamar Rutland

Attachments: Contract for Execution, Taxiway Spec Book

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

SECTION E: CONTRACT

THIS AGREEMENT, made this _____ day of _____, 20 ____,
State of Mississippi, hereinafter called "Owner" and
Warren Paving, Inc.,
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. 3-28-0031-0024-2017
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 \$ 1,036,771.00 or one million thirty six thousand seven hundred seventy one dollars and 0 cents (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:

Leela Anderson

Brittany Ulbricht

Contractor **Warren Paving, Inc.**

Signature James Hatten

Title Estimator/PM

WITNESSES:

Owner

Signature

Title **Mayor**

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



Design & Management Professionals

Aviation • Civil Engineering • Education & Development

**HATTIESBURG-BOBBY L. CHAIN MUNICIPAL AIRPORT
TAXIWAY A EXTENSION
AIP No. 3-28-0031-0024-2017
For the CITY OF HATTIESBURG
Addendum No. 1
May 17, 2017**

- Minutes of Pre Bid Conference are attached and made part of the Contract Documents by way of this Addendum.
- The Attendee List are attached.

Bidding Instructions

- During the course of the project the runway will be closed for a maximum of 5 days to complete the base bid work and a total of no more than 15 days if additive alternate No. 2 is awarded. These days are used to make the cross taxiway tie in to the runway edge.

Specifications Book

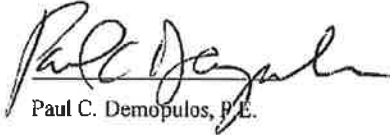
- CLARIFICATION: Item P-151 is for all clearing and demolition. There is no separate payment for pavement and lighting removal or for milling.
- DELETE: LAST 2 pages of "Designer's Notes" from the end of Specifications Book.
- REPLACE: BID FORM with the attached Revised BID FORM. Note that all work items not listed as pay items have no direct pay. The cost of such items should be spread in other listed pay items.
- On Page 39; the DBE Goal shall be 11.16%. Revise all other references to comply with this goal.
- ADD Specification Section ITEM S002 SEMIFLUSH MARKER FOR TAXIWAY CENTERLINE MARKING

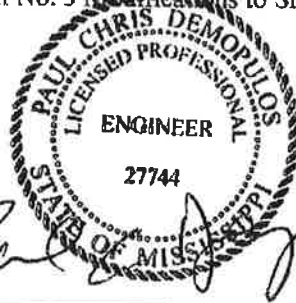
- ADD Specification Section ITEM S005 TAXIWAY LIGHTING MODIFICATIONS AND ADDITIONS
- REPLACE Wage Determinations with current determinations ATTACHED.
- No bridge span is required in haul road.

Drawings

- All Sheets: Change the Project Name, Title and/or Title Block on the Drawings to **Taxiway A Extension**. Any other references including "Taxiway 13 Extension" or "Taxiway Extension" in the plans and specifications to be taken as interpreted as **Taxiway A Extension**.
- OMIT the State Project No. "16-607" at any and all occurrences within the contract documents.
- R.C.P. will be Class II, Wall Type B
- SHEET 2: ADD the following note: The Base Bid within the limits shown is for drainage, earthwork, pavement structure, lighting and turfing. Additive Alternate No. 1 within limits shown is for earthwork and turfing. Additive Alternate No. 2 within limits shown is for remaining pavement structure, lighting and turfing.
- Sheet 1 Title Sheet: See TABLE Modification No. 1 Index to Sheets ATTACHED. Table shall replace table on drawings.
- Sheet 3 Summary of Quantities & General Notes: See TABLE Modification No. 2 Summary of Estimated Quantities ATTACHED. Table shall replace table on drawings.
- Sheet E1, E2 and E3: REMOVE these Sheets. REPLACE with ATTACHED Sheets 9a, 9b and 9c Taxiway Lighting Modifications and Additions.
- Sheet 10: REMOVE Pavement Marking Plans & Details. REPLACE with ATTACHED Pavement Marking Plans & Details.
- Sheet 7: At approximate station 19 + 60, the 6" cross collector drain is labeled as D-705-5.5 (B) underdrain. It should be labeled as D-705-5.1 (C) 6" inch poly (vinyl chloride) ribbed drain pipe & fittings.
- Sheet 4: Construction Sequence Notes; Phase 1, Note 2. DELETE the word "ARCH".
- Sheet 4: See Sketch No.1 Modifications to Sheet 4 Sequence of Construction Plan ATTACHED.

- Sheet 4: See Sketch No. 2 Modifications to Sheet 4 Sequence of Construction Plan ATTACHED.
- Sheet 5: See Sketch No. 3 Modifications to Sheet 5 Typical Sections & Details ATTACHED.


Paul C. Demopoulos, P.E.



 5/12/17

Contractor Name

Contractor Representative

Date



Design & Management Professionals

Aviation • Civil Engineering • Education & Development

Hattiesburg-Bobby L. Chain Municipal Airport

Taxiway 13 Extension

Pre-Bid Conference

Monday May 15, 2017 10:00 A.M.

AGENDA

1. Scope of work
 - a. Reissue Quantity Sheets – ie, asphalt in tons
 - b. Revised Marking Plan – No Retro Reflective Markers
 - c. Nonparticipating width
 - d. DBE % 11.16
2. Construction Requirements
 - a. Construction Sequence
 - b. Staging Area and Construction Access Route
3. Additive Alternates
4. Safety
 - a. Barricades
 - b. Runway Closure Maximum 15 Days
5. Testing: Southern Earth Sciences
6. Addendum, May 18, 2017
7. Bid Time 10:00 A.M. May 25, 2017 City Clerk's Office
8. Open for Discussion and Questions
9. Close

800 Spring Street, Suite 214 • Shreveport, LA 71101
Post Office 38252 (71133-8252)
Telephone 318-222-8252 • Facsimile 318-222-8251



Design & Management Professionals

Aviation • Civil Engineering • Education & Development

Hattiesburg-Bobby L. Chain Municipal Airport

Taxiway Extension

Pre-Bid Conference Minutes

Monday, May 15, 2017 11:00 A.M.

Conducted by Paul Demopulos, PE

Pre-Bid Conference held at Hattiesburg-Bobby L. Chain Municipal Airport on Monday, May 15, 2017 at 10:00 a.m. for the Taxiway Extension Project.

- The project bids Thursday, May 25th at 10:00 A.M. at City Clerk's Office.
- The Scope of the Base Bid includes demolition, earthwork, drainage, base, paving, lighting and turfing within the limits shown. Additive Alternate No. 1 is for earthwork and turfing for the remainder of the extension. Additive Alternate No. 2 is for the base, paving, lighting and shoulder work for the remainder of the extension. The FAA is funding fifty feet of the pavement width and the City is funding the remaining twenty five feet of width.
- The staging area will be located just east of the north end of the closed RWY 18-36.
- Access will be through the service gate located at the north of the airport and along a haul road that runs toward the north end of RWY 13.
- For safety the gates must be locked at all times. Coordinate with Chip Gibson, the airfield manager about other safety measures.
- Testing will be paid for by the City of Hattiesburg and provided by Southern Earth Sciences.
- Runway closure with lighted "X's" and taxiway barricades will be required to complete the tie-ins. The closure marking and equipment remain the property of the contractor.
- There will be an addendum going out on Thursday, May 18, 2017. It will contain a new bid form with adjusted quantities.
- The Disadvantaged Business Enterprise goal has been calculated to be 11.16%.
- Full-time on site supervision will be required.
- Other questions, comments:
- Runway to be closed for max five days for Base Bid, max 15 days total if Additive No. 2 awarded.
- There will be no direct pay for demolition or milling.
- Prime coat is required if base is left uncovered for a period of time. Then the pavement will receive tack coat.

The meeting is adjourned.

800 Spring Street, Suite 214 • Shreveport, LA 71101

Post Office 38252 (71133-8252)

Telephone 318-222-8252 • Facsimile 318-222-8251

MANDATORY PRE-BID SIGN-IN SHEET

Project: Hattiesburg Bobby L. Chain Municipal
Airport Taxiway A Extension
AIP No. 3-28-0031-0024-2017

Date: May 15, 2017 AT: 10:00 AM

Place/Room: HBG Conference Room

[illegible]

MANDATORY PRE-BID SIGN-IN SHEET

Project: Hattiesburg Bobby L. Chain Municipal
Airport Taxiway A Extension
AIP No. 3-28-0031-0024-2017

Date: May 15, 2017 AT: 10:00 AM

Place/Room: HBG Conference Room

Name	Company	LA License No.	Phone	Fax	E-Mail
Eli Strickland	Webster Electric		601-626-0200 601-379		eli@webster-electric.com
Austin Smith	Entaw Const		662-813-3132		asmith@entaw.us
DAN Ashley	DUNN RB		601-433-3184	601-425-4644	dashley@dunroadbuilders.com
KALE HINTON	DUNN RB		601-498-4528		KALE.HINTON@DUNNROADBUILDERS.COM
Stephen Pasquare	TRANS4FED		601-543-7613		stephen.pasquare@TRANS4FED.COM
Richard Collier	DUNN RB		601-433-0742		r.collier@dunroadbuilders.com

BID FORM

BID SCHEDULE – BASE BID
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2017

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	3,800	C.Y.		Dollars _____ Cents _____
P-152.4.2	Embankment In Place	4,600	C.Y.		Dollars _____ Cents _____
P-209	Crushed Aggregate Base Course	3,300	C.Y.		Dollars _____ Cents _____
P-401-8.1a	Bituminous Surface Course	2,100	TON		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. 3-28-0031-0024-2017

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	2,300	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	85	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. 3-28-0031-0024-2017

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 _____
T-901-5.1	Turfing (Seeding Fertilizing and Mulching)	4.5	ACRE		Dollars _____ Cents _____
S001	Mobilization	LUMP SUM	LUMP SUM		Dollars _____ Cents _____
S002	Semiflush Marker for Taxiway Centerline Marking	23	EACH		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. 3-28-0031-0024-2017

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
S005	Taxiway Lighting Modifications and Additions	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. 3-28-0031-0024-2017

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	3,000	C.Y.		Dollars Cents
P-152.4.2	Embankment In Place	3,250	C.Y.		Dollars Cents
T-901-5.1	Turfing (Seeding Fertilizing and Mulching)	3	ACRE		Dollars Cents
Total Contract time with Alternates 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. 3-28-0031-0024-2017

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-152.4.1	Unclassified Excavation	500	C.Y.		Dollars _____ Cents _____
P-152.4.2	Embankment In Place	500	C.Y.		Dollars _____ Cents _____
P-209	Crushed Aggregate Base Course	2,800	C.Y.		Dollars _____ Cents _____
P-401-8.1a	Bituminous Surface Course	1,600	TON		Dollars _____ Cents _____
P-602	Bituminous Prime Coat	1,100	GAL		Dollars _____ Cents _____
P-603	Bituminous Tack Coat	1,100	GAL		

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. 3-28-0031-0024-2017

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-620-5.1(A)	Runway and Taxiway Painting	1,035	S.F.		Dollars Cents
D-705-5.5(B)	6" Underdrain Complete (Including Porous Backfill & Filter Fabric)	990	L.F.		Dollars Cents
S005	Taxiway Lighting Modifications and Additions	LUMP SUM	LUMP SUM		Dollars Cents
S002	Semiflush Marker for Taxiway Centerline Marking	17	EACH		Dollars Cents
					Dollars Cents
Contract time is ninety (90) calendar days.					
Total Bid Schedule – Alternate #2					\$

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.

ITEM S002 SEMIFLUSH MARKER FOR TAXIWAY CENTERLINE MARKING

S002-1 DESCRIPTION. This section provides the standards for semiflush markers for taxiway centerline marking.

S002-2 REFERENCES. Refer to FAA Advisory Circular No. 150/5345-39D SPECIFICATION FOR L-853, RUNWAY AND TAXIWAY RETROREFLECTIVE MARKERS.

S002-3 MATERIAL REQUIREMENTS.

3.1 Type I Marker, Semiflush marker for Taxiway Centerline Marking.

3.1.1 Design

- a. Style I markers must withstand the impact of a snowplow blade without damage or must be configured so that the blade passes over the marker.
- b. The base must have adequate area to dissipate the loading specified in referenced advisory circular and provide for secure bonding to the pavement.
- c. The marker may be unidirectional or bi-directional, depending on the user's requirements.
- d. The design of the marker must minimize scratching and abrasion of the retroreflective material.

3.1.2 Dimensions.

- a. The Type I marker must not project more than 3/4 inch (20 mm) above the pavement surface.
- b. All corners and edges of the marker projecting above the pavement must be rounded to a minimum radius of 1/8 inch (3 mm).
- c. The minimum retroreflective area in each viewing direction must be 1.5 in² (9.7 cm²) for Style I markers.

3.1.3 Bonding.

- a. Type I, Style I markers bonded to the pavement surface must have a clean, flat, hard, rough-textured surface that will promote bonding.
- b. The bonding material must be specified or supplied by the manufacturer and must meet the requirements of referenced advisory circular.

S002-4 CONSTRUCTION REQUIREMENTS.

- (a) **General:** Clean and dry new asphaltic surface prior to installation. Install in accordance with manufacturers recommendations.

S002-5 MEASUREMENT.

The semiflush marker for taxiway centerline marking will be counted in place.

S002-6 PAYMENT.

Payment will be made at the contract unit price per each.

Payment will be made under:

Item No.	Pay Item	Pay Unit
S002	Semiflush Marker For Taxiway Centerline Marking	per Each

END ITEM S002

ITEM S005 TAXIWAY LIGHTING MODIFICATIONS AND ADDITIONS

S005-1 DESCRIPTION. This section provides the standards for modifications and additions of existing taxiway edge lights to support the proposed taxiway extension.

S005-2 CONSTRUCTION REQUIREMENTS.

(a) **General:** This item shall include modifications and additions of existing taxiway edge lights to support the proposed taxiway extension. Work included shall consist of providing 5KV cable in conduit, providing splices consisting of L-823 connectors with 5KV heat shrink tubing at existing edge light locations for extension of existing circuit to new lights, providing L-867 can and L-861 taxiway edge lights at new light locations, providing new Quazite boxes and conduits for taxiway crossing, providing counterpoise and safety ground conductors, and providing concrete maintenance pad. Work included shall consist of providing new L-861 MITL taxiway edge lights, mandatory and directional guidance signs, concrete maintenance pads, cans, and extension and termination of conduit and cabling to new light fixture locations.

S005-3 MEASUREMENT.

There will be no separate measurement for payment.

S005-4 PAYMENT.

Payment will be made under:

Item No.	Pay Item	Pay Unit
S005	Taxiway Lighting Modifications and Additions	LUMP SUM

END ITEM S005

General Decision Number: MS170235 04/14/2017 MS235

Superseded General Decision Number: MS20160235

State: Mississippi

Construction Type: Highway

County: Forrest County in Mississippi.

HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/06/2017
1	04/14/2017

* ELEC0903-006 12/01/2016

	Rates	Fringes
ELECTRICIAN.....	\$ 26.10	12.5%+4.00

SUMS2010-054 08/04/2014

	Rates	Fringes
CARPENTER (Form Work Only).....	\$ 12.00	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 11.54	1.63
HIGHWAY/PARKING LOT STRIPING: Truck Driver (Line Striping Truck).....	\$ 14.55	0.00
INSTALLER - SIGN.....	\$ 12.19	0.00
INSTALLER: Guardrail.....	\$ 12.39	0.00
IRONWORKER, REINFORCING.....	\$ 16.44	0.00
LABORER: Common or General, Including Asphalt Raking, Shoveling, Spreading.....	\$ 10.34	0.00
LABORER: Flagger.....	\$ 11.42	0.00
LABORER: Grade Checker.....	\$ 14.82	0.00
LABORER: Luteman.....	\$ 12.88	0.00

LABORER: Mason Tender - Cement/Concrete.....	\$ 10.57	0.00
LABORER: Pipelayer.....	\$ 14.50	0.00
LABORER: Laborer-Cones/ Barricades/Barrels - Setter/Mover/Sweeper.....	\$ 12.17	0.00
OPERATOR: Asphalt Spreader.....	\$ 14.71	0.00
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 14.20	0.00
OPERATOR: Bobcat/Skid Steer/Skid Loader.....	\$ 11.86	0.00
OPERATOR: Broom/Sweeper.....	\$ 10.94	0.00
OPERATOR: Bulldozer.....	\$ 13.99	0.00
OPERATOR: Concrete Saw.....	\$ 13.93	0.00
OPERATOR: Crane.....	\$ 14.80	0.00
OPERATOR: Distributor.....	\$ 11.46	0.00
OPERATOR: Grader/Blade.....	\$ 16.09	0.00
OPERATOR: Loader.....	\$ 13.99	0.00
OPERATOR: Mechanic.....	\$ 13.00	0.00
OPERATOR: Milling Machine.....	\$ 16.96	0.00
OPERATOR: Oiler.....	\$ 12.22	0.00
OPERATOR: Paver (Asphalt, Aggregate, and Concrete).....	\$ 11.56	0.00
OPERATOR: Roller (All Types)....	\$ 12.17	0.00
OPERATOR: Scraper.....	\$ 14.00	0.00
OPERATOR: Tractor.....	\$ 12.00	0.00
SURVEYOR (Staking, Marking and Brush Clearing).....	\$ 11.56	0.00
TRUCK DRIVER: Flatbed Truck.....	\$ 14.72	0.00
TRUCK DRIVER: Lowboy Truck.....	\$ 14.18	0.00
TRUCK DRIVER: Mechanic.....	\$ 12.31	0.00
TRUCK DRIVER: Water Truck.....	\$ 17.08	0.00
TRUCK DRIVER: Dump Truck (All Types).....	\$ 11.58	0.00
TRUCK DRIVER: Semi/Trailer Truck.....	\$ 14.36	0.00

WELDERS - Receive rate prescribed for craft performing

operation to which welding is incidental.

=====

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

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 a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 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. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average

rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

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

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	GENERAL LAYOUT PLAN
3	QUANTITIES & GENERAL NOTES
4	SEQUENCE OF CONSTRUCTION
5	TYPICAL SECTION & DETAILS
6-8	PLAN & PROFILE - PARALLEL TAXIWAY
9A,9B,9C	TAXIWAY LIGHTING MODIFICATIONS AND ADDITIONS
10	PAVEMENT MARKING PLAN & DETAILS
11	DRAINAGE & INTERSECTION GRADING
12	TAXIWAY INTERSECTION GRADING PLAN
13	DRAINAGE DETAILS
14A-14B	EROSION CONTROL MEASURES
15-20	CROSS SECTIONS

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13	DRAINAGE DETAILS
14A-14B	EROSION CONTROL MEASURES
15-20	CROSS SECTIONS

SHEET 3 SUMMARY OF QUANTITIES AND GENERAL NOTES:
TABLE MODIFICATION NO. 2
SUMMARY OF ESTIMATED QUANTITIES

PROPOSED TAXIWAY

ITEM NO.	ITEM	QUANTITY (BASE BID)	QUANTITY ADDITIVE (ALTERNATE 1)	QUANTITY ADDITIVE (ALTERNATE 2)	UNIT
P-151	CLEARING & DEMOLITION				
P-152-4.1	UNCLASSIFIED EXCAVATION	L.S.	L.S.	L.S.	LUMP SUM
P-152-4.2	EMBANKMENT IN PLACE	3800	3000	500	C.Y.
P-209	CRUSHED AGGREGATE BASE COURSE	4600	3250	500	C.Y.
		3300		2800	C.Y.
P-401-8.1a	BITUMINOUS SURFACE COURSE				
P-602	BITUMINOUS PRIME COAT	2100		1600	GAL.
P-603	BITUMINOUS TACK COAT	1600		1100	GAL.
P-620-5.1(A)	RUNWAY AND TAXIWAY PAINTING	1600		1100	GAL.
		2300		1035	S.F.
D-701-5.1(A)	30" PIPE				
D-701-5.1(B)	48" PIPE	575			L.F.
D-701-5.1(C)	6" POLY (VINYL CHLORIDE) RIBBED DRAIN PIPE & FITTINGS	345			L.F.
		85			L.F.
D-705-5.5(B)	6" UNDERDRAIN COMPLETE (INCLUDING POROUS BACKFILL & FILTER FABRIC)				
D-751-5.2	INLET	1210			
D-752	CONCRETE HEADWALL	4		990	L.F.
T-901-5.1	TURFING (SEED, FERTILIZER & MULCH)	1			EACH
S001	MOBILIZATION	4.5	3		EACH
S002	SEMIFLUSH MARKER FOR TAXIWAY CENTERLINE MARKING	L.S.			ACRE
S003	CONSTRUCTION LAYOUT	23			LUMP SUM
		L.S.		17	EACH
S005	TAXIWAY LIGHTING MODIFICATIONS AND ADDITIONS				LUMP SUM
I-3.2	ADDITIONAL INSURANCE PREMIUM	L.S.			
		L.S.		L.S.	LUMP SUM

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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 A 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 A 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 [REDACTED]

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 [REDACTED]

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 [REDACTED]

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 *Warren Paving Inc.*
ADDRESS *P.O. Box 572 Hattiesburg, MS 39403*
INTERNAL REVENUE SERVICE EMPLOYER IDENTIFICATION NO. *64-0510267*

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.

Jeremy Patterson, Estimator/Project Manager
Name and Title of Signer (Please Type)

Jeremy Patterson
Signature

May 25, 2017
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 
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

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
---	--------------------------	-------------------------------------

Clearpoint Engineers 1652 Hwy 90B Hattiesburg, MS 39402	Const. Staking	\$11,900.00
Peris Const., Inc. P.O. Box 6 Laurel, MS 39441	Site Work	\$209,348.10

Total Dollar Value of Sub Contract Work	\$219,248.10
Total Dollar Value of Basic Bid	\$1,674,953.50
Percent of Total	13.09 %

WOMEN SUBCONTRACTS

Women Subcontractors Names and Addresses	Subcontract Work Item	Dollar Value of Subcontract Work
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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
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BSM McGowan 80 Pansy McGowan Lane Collins, MS 39428	Erosion Control	\$5,235.00
Traffic Control Products P.O. Box 870 Brandon, MS 39003	Shaping	\$21,077.50
Lewis Electric P.O. Box 320331 Panama, MS 39132	Electrical	\$163,400.00

Total Dollar Value of Subcontract Work	\$245,712.50
Total Dollar Value of Basic Bid	\$1,674,953.50
Percent of Total	14.37 %

- 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.

SECTION D: BID INFORMATION

BID FORM

DATE: May 25, 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

(\$ 1,036,771.00) dollars

and of Additive Alternate No.1 Schedule

(\$ 90,175.00) dollars

and of Additive Alternate No.2 Schedule

(\$ 518,007.50) 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,

Addendum #1 Acknowledged
Addendum Date: 5/18/17

Bidder Warren Paving, Inc.

By: Severin Patterson

Title Estimator Project Manager

P.O. Box 572 Hattiesburg, MS 39403 Address

BID FORM
BID SCHEDULE - BASE BID
Hattiesburg-Bobby L. Chain Municipal Airport
Taxiway A Extension
AIP No. 3-28-0031-0024-2017

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	35,000.00	Thirty-five thousand Dollars zero Cents
P-152.4.1	Unclassified Excavation	3,800	C.Y.	7.00	Seven Dollars zero Cents
P-152.4.2	Embankment In Place	4,600	C.Y.	11.50	Eleven Dollars fifty Cents
P-209	Crushed Aggregate Base Course	3,300	C.Y.	97.50	Ninety-seven Dollars fifty Cents
P-401-8.1a	Bituminous Surface Course	2,100	TON	90.00	Ninety Dollars zero Cents
P-602	Bituminous Prime Coat	1,600	GAL	3.50	Three Dollars fifty 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. 3-28-0031-0024-2017

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	3.50	Three Dollars Fifty Cents
P-620-5.1(A)	Runway and Taxiway Painting	2,300	S.F.	3.50	Three Dollars Fifty Cents
D-701-5.1 (A)	30" Pipe	575	L.F.	65.00	Sixty-five Dollars zero Cents
D-701-5.1 (B)	48" Pipe	345	L.F.	120.00	One hundred twenty Dollars zero Cents
D-701-5.1 (C)	6" inch poly (vinyl chloride) ribbed drain pipe & fittings	85	L.F.	18.00	Eighteen Dollars zero Cents
D-705-5.5(B)	6" Underdrain Complete (Including Porous Backfill & Filter Fabric)	1,210	L.F.	18.00	Eighteen Dollars zero 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. 3-28-0031-0024-2017

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	6,200.00	Six thousand, two hundred Dollars Zero Cents
D-752	Concrete Headwalls	1	EACH	5,700.00	Five thousand, seven hundred Dollars Zero Cents
T-901-5.1	Turfing (Seeding Fertilizing and Mulching)	4.5	ACRE	5,600.00	Five thousand, six hundred Dollars Zero Cents
S001	Mobilization	LUMP SUM	LUMP SUM	125,000.00	One hundred twenty-five thousand Dollars Zero Cents
S002	Semiflush Marker for Taxiway Centerline Marking	23	EACH	95.00	Ninety-five Dollars Zero Cents
S003	Construction Layout	LUMP SUM	LUMP SUM	15,000.00	Fifteen thousand Dollars Zero 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. 3-28-0031-0024-2017

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	1.00	One Dollars Zero Cents
S005	Taxiway Lighting Modifications and Additions	LUMP SUM	LUMP SUM	94500.00	Ninety four thousand, five hundred Dollars Zero Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
					Dollars Cents
Contract time is ninety (90) calendar days.					
Total Bid Schedule - Base Bid					\$ 1036,771.00

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. 3-28-0031-0024-2017

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-152.4.1	Unclassified Excavation	500	C.Y.	7.00	Seven Dollars Zero Cents
P-152.4.2	Embankment In Place	500	C.Y.	11.50	Eleven Dollars Fifty Cents
P-209	Crushed Aggregate Base Course	2,800	C.Y.	99.50	Ninety-seven Dollars Fifty Cents
P-401-8.1a	Bituminous Surface Course	1,600	TON	90.00	Ninety Dollars Zero Cents
P-602	Bituminous Prime Coat	1,100	GAL	3.50	Three Dollars Fifty Cents
P-603	Bituminous Tack Coat	1,100	GAL	3.50	Three dollars Fifty 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. 3-28-0031-0024-2017

Bid Item Number	Description	Approximate Quantity	Unit of Measure	Unit Price in Numbers	Unit Price in Words (Ink or Typed)
P-620-5.1(A)	Runway and Taxiway Painting	1,035	S.F.	3.50	Three Dollars Fifty Cents
D-705-5.5(B)	6" Underdrain Complete (Including Porous Backfill & Filter Fabric)	990	L.F.	13.00	Thirteen Dollars Zero Cents
S005	Taxiway Lighting Modifications and Additions	LUMP SUM	LUMP SUM	94,000.00	Ninety-four thousand Dollars Zero Cents
S002	Semiflush Marker for Taxiway Centerline Marking	17	EACH	95.00	Ninety-five Dollars Zero Cents
					Dollars Cents

Contract time is ninety (90) calendar days.

Total Bid Schedule -- Alternate #2 \$ 548,007.50

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,

Warren Paving, Inc.

as Principal, and

as Surety, are hereby held and firmly bound unto City of Hattiesburg

as OWNER in the penal sum of Five Percent (5%) of Bid Amount

for the payment of which, well and truly to be made, we hereby jointly and severally bind

ourselves, successors and assigns. Signed this 25th day of May, 2017. 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. 3-28-0031-0024-2017

for the

CITY OF HATTIESBURG

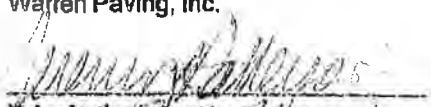
NOW, THEREFORE,

- 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.

Warren Paving, Inc.


Principal

Travelers Casualty and Surety Company of America

Surety

By:


Elizabeth Cranner Attorney-In-Fact & Resident MS Agent

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 Forrest

BEFORE ME, the undersigned authority, personally came and appeared,

Jeremy Patterson, who after first being sworn, deposes and says: that he is Estimator/Project Manager (a partner of the firm of, etc.) Li Jansen Paving, Inc.

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.

Jeremy Patterson

SWORN TO AND SUBSCRIBED

BEFORE ME ON THIS 25th DAY OF May, 20 17.

Leola Anderson
(Notary Public)



My commission expires 11-30-18.

**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.

Warren Paving, Inc.
Organization Name

Bobby Chain Taxway A Extension
Project Name

Jerome Patterson
Authorized Representative

Estimator/Project Manager
Title

Jerome Patterson
Signature

May 25, 2017
Date

ELIGIBILITY QUESTIONNAIRE

NAME: *Warren Paving, Inc.*

BUSINESS ADDRESS:

*P.O. Box 512
Hattiesburg, MS 39403*

FEDERAL IDENTIFICATION NUMBER: *64-0510267*

NAMES OF PRINCIPALS (Officers, Directors, Partners or Owners):

*Steven M. Warren, President
David McKay, Secretary
Lawrence W. Warren, Treasurer*

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. *No.*
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. *No.*
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. *No.*

4. Been convicted or had a civil judgment against it involving offenses indicating a lack of business integrity. If so, please explain in detail. *No.*
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. *No.*
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. *No.*
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. *No.*
8. Has the corporation failed to pay substantial debt to the United States or any of its agencies? If so, please explain in detail. *No.*
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. *No.*

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.

Hattiesburg, Mississippi this 25th day of May, 2017

Authorized Representative

A handwritten signature in cursive script, appearing to read "Jeremy Hattiesburg", written over the printed title "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.

Hattiesburg, Mississippi this 25th day of May, 2017


Authorized Representative



POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 230304

Certificate No. 007014728

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Charles F. Porter, Joshua T. Jones, Wesley H. McCubbins, and Elizabeth Cramer

of the City of Ridgeland, State of Mississippi, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 18th day of October 2016

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut
City of Hartford ss.

By: Robert L. Raney
Robert L. Raney, Senior Vice President

On this the 18th day of October, 2016, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed 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 hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2021.



Marie C. Tetreault
Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which 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 25th day of May, 20 17.


Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

ACORD™

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

6/28/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER

Regions Insurance Inc -Jackson
1020 Highland Colony Parkway
Suite 302
Ridgeland, MS 39157

CONTACT NAME: Darlene Manley

PHONE (A/C, No, Ext): 601 790-8514

FAX (A/C, No): 601-326-4765

E-MAIL ADDRESS: darlene.manley@regions.com

INSURER(S) AFFORDING COVERAGE

NAIC #

INSURER A: Phoenix Insurance Company

25623

INSURER B: American Guarantee & Liability

26247

INSURER C: Zurich American Insurance Compa

18535

INSURER D: Great American Insurance Co.

16691

INSURER E: Travelers Indemnity Co. of Conn

25682

INSURER F:

INSURED

Warren Paving Inc.
P.O. Box 572
Hattiesburg, MS 39403

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ PD Ded:2,500 GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☐ LOC OTHER:	X X	CO1283C723	12/04/2016	12/04/2017	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$300,000 MED EXP (Any one person) \$5,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000
E	AUTOMOBILE LIABILITY ☒ ANY AUTO ALL OWNED AUTOS ☒ HIRED AUTOS ☐ SCHEDULED AUTOS NON-OWNED AUTOS	X X	8108168B574	12/04/2016	12/04/2017	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
B	UMBRELLA LIAB ☒ OCCUR ☒ EXCESS LIAB CLAIMS-MADE DED ☒ RETENTION \$0		AUC016407200	12/04/2016	12/04/2017	EACH OCCURRENCE \$5,000,000 AGGREGATE \$5,000,000
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	X N/A	WC980945700	07/01/2017	07/01/2018	☒ PER STATUTE E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
D	Excess Liability		TUE033022708	12/04/2016	12/04/2017	15,000,000 occ/agg

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Re: Hattiesburg-Bobby L. Chain Municipal Airport Taxiway A Extension. A.I.P. Project No. 3-28-0031-0024
2017 for the City of Hattiesburg, Mississippi.

CERTIFICATE HOLDER

Mayor and City Council City of
Hattiesburg
200 Forrest Street
Hattiesburg, MS 39401

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Orlean M. Campbell

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SECTION E: CONTRACT

THIS AGREEMENT, made this _____ day of _____, 20 _____,
State of Mississippi, hereinafter called "Owner" and
Warren Paving, Inc.,
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. 3-28-0031-0024-2017
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 \$ 1,036,771.00 or one million thirty six thousand seven hundred seventy one dollars and 0 cents (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:

Leela Anderson

Brittany Albert

Contractor **Warren Paving, Inc.**

Signature

Jeremy Patterson

Title

Estimator/PM

WITNESSES:

Owner

Signature

Title **Mayor**

SECTION F: PERFORMANCE AND PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That we (1) * Warren Paving, Inc.

and (2) * Corporation hereinafter called "Principal" and (3) * Travelers Casualty and Surety Company of America

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 one million thirty six thousand seven hundred seventy one dollars and 0 cents dollars (\$ 1,036,771.00)

Performance Bond and one million thirty six thousand seven hundred seventy one dollars and 0 cents dollars (\$ 1,036,771.00) 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. 3-28-0031-0024-2017
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,

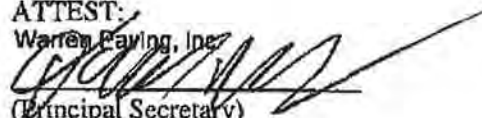
subcontractors, and corporations furnishing materials for or performing labor in the prosecution of the work provided for in such contract, and any authorized extension or modification thereof, including all amounts due for materials, lubricants, oil, gasoline, coal and coke, repairs on machinery, equipment, 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 3 counterparts each one of which shall be deemed an original, this the _____ day of _____, 20 _____.

ATTEST:

Warren Paving, Inc.

(Principal Secretary)

Principal

BY


Jeremy Patterson
Estimator (PM)


Witness as to Principal

P.O. Box 572
Hattiesburg, MS 39403
Address

P.O. Box 572
Hattiesburg, MS 39403
Address

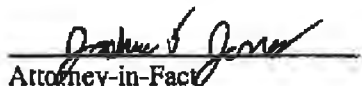
ATTEST:

(SEAL)

Travelers Casualty and Surety Company of America

(Surety) Secretary

Surety


Attorney-in-Fact
Joshua T Jones

One Tower Square
Hartford, CT 06183
Address

BY: 
Witness as to Surety
Beth Cramer

1020 Highland Colony
Pkwy, Suite 302
Ridgeland, MS 39157
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. 3-28-0031-0024-2017

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. 3-28-0031-0024-2017
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. 3-28-0031-0024-2017 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. 3-28-0031-0024-2017
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

SECTION 50: CONTROL OF WORK

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 and specifications.

50-03 COORDINATION OF CONTRACT, PLANS, AND SPECIFICATIONS. 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 STAKES. The Engineer shall establish horizontal 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 writing that the work was to be performed.

Should the contract work include relocation, adjustment, or any other modification to 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 form 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 placing of a course upon a course or sub-grade previously constructed, the Contractor shall maintain the previous course or sub-grade during all 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 deems that additional compensation is due him for work or materials not clearly provided for in the contract, plans, or specifications or previously authorized as extra work, he shall notify the

Engineer in writing of his/her intention to claim such additional compensation before he begins 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

SECTION 60: CONTROL OF MATERIALS

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 certificate of compliance shall clearly identify each lot delivered and shall certify as to:

- a. Conformance to the specified performance, testing, quality or dimensional 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, may again be inspected prior to their use in the work. Stored materials shall be located so as to

facilitate their prompt inspection. The Contractor shall coordinate the storage of all materials with the Engineer. Materials to be stored on airport property shall not create an obstruction to air 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

SECTION 70: LEGAL REGULATIONS AND RESPONSIBILITY TO PUBLIC

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

Contractor shall not be entitled to make any claim for damages due to such authorized work by others or for any delay to the work resulting from such authorized work.

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 Activity.

The Contractor shall identify each motorized vehicle or piece of construction equipment 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.

70-11 RESPONSIBILITY FOR DAMAGE CLAIMS. The Contractor shall indemnify and save harmless the Engineer and the owner and their officers, and employees from all suits 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.

The Contractor shall make his/her own estimate of the inherent difficulties involved in completing the work under the conditions herein described and shall not claim any added compensation 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

shown on the plans or encountered in the work. Any inaccuracy or omission in such information shall not relieve the Contractor of his/her responsibility to protect such existing features from 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.

70-16 FURNISHING RIGHTS-OF-WAY. The owner will be responsible for furnishing all 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

Section 90. If appropriate, the contract modification shall include an extension of contract time in accordance with the subsection titled **DETERMINATION AND EXTENSION OF CONTRACT TIME** of Section 80.

END OF SECTION 70

SECTION 80: PROSECUTION AND PROGRESS

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

necessary temporary marking and associated lighting is in place as provided in the subsection titled **BARRICADES, WARNING SIGNS, AND HAZARD MARKINGS** of Section 70.

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

payment for the contract items involved nor in contract time as a result of authorizing a change 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:

- (1) No time shall be charged for days on which the Contractor is unable to proceed with the principal item of work under construction at the time for at least 6 hours with the normal work force employed on such principal item. 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. Charges against 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 notice to do so, or

- f. Becomes insolvent or is declared bankrupt, or commits any act of bankruptcy or 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 considered, the intent being 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

SECTION 90: MEASUREMENT AND PAYMENT

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.

When requested by the Contractor and approved by the Engineer in writing, material specified to 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

1 percent of the nominal rated capacity of the scale, but not less than 1 pound (454 grams). The 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 work vary from the quantities in the proposal, the Contractor shall accept as payment in full, so

far as contract items are concerned, payment at the original contract price for the accepted quantities of work actually completed and accepted. No allowance, except as provided for in the 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.
- c. **Statement.** No payment will be made for work performed on a force account

basis until the Contractor has furnished the Engineer with duplicate itemized 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.

It is understood and agreed that the Contractor shall not be entitled to demand or receive partial payment based on quantities of work in excess of those provided in the proposal or covered by 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.

90-08 PAYMENT OF WITHHELD FUNDS. At the Contractor's option, he/she may request that the owner accept (in lieu of the 10 percent retainage on partial payments described in the 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

SECTION 100: CONTRACTOR QUALITY CONTROL PROGRAM

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.

b. Quality Control Program. The Contractor shall describe the Quality Control Program in a written document which shall be reviewed by the Engineer prior to the start of any production, 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

minimum of 5 years of experience in airport and/or highway construction and shall have had 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.

- (2) Performance of all quality control tests as required by the technical specifications and Section 100-07.

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 requirements:

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.

100-08 DOCUMENTATION. The Contractor shall maintain current quality control records of 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:

- (1) Technical specification item number and description;

- (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.

Surveillance by the Engineer does not relieve the Contractor of performing quality control 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. 3-28-0031-0024-2017
for the
CITY OF HATTIESBURG**

ITEM P-151: CLEARING AND GRUBBING

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.

The removal of existing structure and utilities required to permit orderly progress of work shall 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

ITEM P-152: EXCAVATION AND EMBANKMENT

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.

The suitability of material to be placed in embankments shall be subject to approval by the Engineer. All unsuitable material shall be disposed of in waste areas shown on the plans. All waste areas shall be graded to allow positive drainage of the area and of adjacent areas. The 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, below the sub-grade. Muck, peat, matted roots, or other yielding material, unsatisfactory for sub-grade foundation, shall be removed to the depth specified. Unsuitable materials shall be

disposed of at locations shown on the plans. The excavated area shall be refilled with suitable material obtained from the grading operations or borrow areas and compacted to specified densities. The necessary refilling will constitute a part of the embankment. Where rock cuts are 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.

In each distinct blasting area, where pertinent factors affecting blast vibrations and their effects in the area remain the same, the Contractor shall submit a blasting plan of the initial blasts to the Engineer for approval. This plan must consist of hole size, depth, spacing, burden, type of 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.

152-2.6 FORMATION OF EMBANKMENTS. Embankments shall be formed in successive horizontal layers of not more than 8 inches in loose depth for the full width of the cross section, unless otherwise approved by the Engineer.

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.

When rock and other embankment material are excavated at approximately the same time, the rock shall be incorporated into the outer portion of the embankment and the other material shall be incorporated under the future paved areas. Stones or fragmentary rock larger than 4 inches in 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, the top of the sub-grade shall be of such smoothness that, when tested with a 16-foot (4.8 m) straightedge applied parallel and at right angles to the centerline, it shall not show any deviation

in excess of 1/2-inch, or shall not be more than 0.05-foot (.015 m) from true grade as established by grade hubs or pins. Any deviation in excess of these amounts shall be corrected by loosening, adding, or removing materials; reshaping; and re-compacting by sprinkling and rolling.

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.

BASIS OF PAYMENT

152-4.1 For "Unclassified excavation" 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.

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 |
| item P-152-4.2 | Embankment in Place—per cubic yard |

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 |
| ASTM D 1556 | Test for Density of Soil in Place by the Sand-Cone Method |
| ASTM D 1557 | Test for Moisture-Density Relations of Soils and Soil-Aggregate Mixtures, Using 10-pound Rammer and 18-inch Drop |
| ASTM D 2167 | Test for Density and Unit Weight of Soil in Place by the Rubber Balloon Method |

END ITEM P-152

ITEM P-209 CRUSHED AGGREGATE BASE COURSE

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

Engineer. The samples will be the basis of approval of specific lots of aggregates from 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\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\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 soft yielding places caused by improper drainage conditions, hauling, or any other cause shall be

corrected at the Contractor's expense before the base course is placed thereon. Material shall not 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

recompacted and two additional random tests made. This procedure shall be followed until the 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 recompacted 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 to avoid rutting or uneven compaction.

METHOD OF MEASUREMENT

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

Method

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

ITEM P-401: PLANT MIX BITUMINOUS PAVEMENTS

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.

Natural (non-manufactured) sand may be used to obtain the gradation of the aggregate blend or 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 quality of the materials and to ensure conformance with the applicable specifications.

COMPOSITION

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.

- f. Compaction 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

**TABLE 2. MINIMUM PERCENT
VOIDS IN MINERAL AGGREGATE**

Nominal Maximum Aggregate Size 1/		Minimum Voids in Mineral Aggregate, Percent Design Air Voids
in.	mm	Percent
½	12.5	13
¾	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
¾ in. (19.0 mm)	76-98
½ in. (12.5 mm)	66-86
¾ 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)	-
No. 50 (0.30 mm)	7-19

TABLE 3. AGGREGATE - BITUMINOUS PAVEMENTS

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.

Three random samples shall be taken at the plant and tested for stability, flow, and air voids in 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

I = Percentage by volume of asphalt

P_a = Percent air voids

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.

TABLE 4. BASE TEMPERATURE LIMITATIONS

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.

401-4.3 HAULING EQUIPMENT. Trucks used for hauling bituminous mixtures shall have tight, clean, and smooth metal beds. To prevent the mixture from adhering to them, the truck 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 be heated in a manner that will avoid local overheating and provide a continuous supply of the

bituminous material to the mixer at a uniform temperature. The temperature of the bituminous material delivered to the mixer shall be sufficient to provide a suitable viscosity for adequate 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 required thickness and conform to the grade and contour indicated. The speed of the paver shall

be regulated to eliminate pulling and tearing of the bituminous mat. Unless otherwise permitted, placement of the mixture shall begin along the centerline of a crowned section or on the high 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 its full depth and width on a straight line to expose a vertical face prior to placing the adjacent

lane. In both methods, all contact surfaces shall be given a tack coat of bituminous material 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.

Prior to testing, the bulk specific gravity of each test specimen shall be measured by the Engineer in accordance with ASTM D 2726 using the procedure for laboratory-prepared thoroughly dry specimens, 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).

(5) **Acceptance.** Acceptance of field placed material for mat density will be 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

contained in paragraph 401-5.2f(5). Acceptance for grade will be based on the criteria contained in paragraph 401-5.2f(6).

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.

(4) **Thickness.** Thickness shall be evaluated for compliance by the Engineer to the requirements shown on the plans. Measurements of thickness shall be made by the Engineer using the cores extracted for each subplot for density measurement.

(5) **Smoothness.** The finished surfaces of the pavement shall not vary more than ¼ 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 ½ 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
Density, percent	96.3	-

Joint density, percent	93.3	-
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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
68	0.6187	0.5400	0.5129	0.4999	0.4924	0.4877

67	0.5878	0.5100	0.4836	0.4710	0.4638	0.4592
66	0.5563	0.4800	0.4545	0.4424	0.4354	0.4310
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.

c. **Outliers.** If the test within a lot include a very large or a very small value which appears to be outside the normal limits of variation, check for an outlier in accordance with ASTM E 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.

The Plan may be operated wholly or in part by the Contractor or an independent organization; however, the Plan's administration, including compliance with the Plan and its modification, 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

8. Joints

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.

- g. A NICET certified Engineering Technician in Civil Engineering Technology with 5 years of highway and/or airport paving experience acceptable to the Engineer.

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

control testing and by the Engineer for acceptance testing and must have adequate equipment for the performance of the tests required by these specifications. The Engineer shall have priority in 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 value obtained 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 ASTM D 4125 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

Contractor is not taking satisfactory corrective action, the Engineer may suspend production or 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%
⅜ 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
⅜ 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:

(1) One point falls outside the Suspension Limit line for individual measurements or 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

¹ ALTHOUGH IT IS THEORETICALLY POSSIBLE TO ACHIEVE A PAY FACTOR OF 106 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	$0.125\text{PWL} + 88.75$
40 – 69	$0.75\text{PWL} + 45$
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

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	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 3203	Percent Air Voids in Compacted Dense and Open 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

PART VII – MISCELLANEOUS

ITEM P-602 BITUMINOUS PRIME COAT

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.

The distributor shall be designed, equipped, maintained, and operated so that bituminous 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 tests 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 the vendor's certified test report for the bituminous material shall not be interpreted as basis

for final acceptance. All such test reports shall be subject to verification by testing samples of 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	

END ITEM P-602

ITEM P-603: BITUMINOUS TACK COAT

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 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.

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

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

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

ITEM P-610 STRUCTURAL PORTLAND CEMENT CONCRETE

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.

Coarse aggregate shall be well graded from coarse to fine and shall meet one of the gradations shown in Table 1, using ASTM C 136.

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.

610-2.4 CEMENT.

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 alkalis, 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:

Waterproof paper for curing concrete	ASTM C 171
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Polyethylene Sheeting for Curing Concrete	ASTM C 171
Liquid Membrane-Forming Compounds for Curing Concrete	ASTM C 309, Type 2

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.

610-3.7 MIXING CONDITIONS. The concrete shall be mixed only in quantities required for immediate use. Concrete shall not be mixed while the air temperature is below 40°F (4°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

such to avoid segregation and displacement of the reinforcement. Troughs, pipes, and chutes shall be used as an aid in placing concrete when necessary. Dropping the concrete a distance of 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

with a wooden float until all irregularities are removed. If the concrete has hardened before being rubbed, a carborundum stone shall be used to finish the surface. When approved, the 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.

BASIS OF PAYMENT

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 172 Sampling Freshly Mixed 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

MODIFICATIONS TO SPECIFICATIONS ITEM P-620

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.

ITEM P-620: RUNWAY AND TAXIWAY PAINTING

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.

620-3.5 APPLICATION. Markings shall be applied at the locations and to the 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:

Item P 620 5.1(A) Runway and Taxiway Painting per square foot

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 (UV Stability)	ASTM D 4355 *(500 hrs exposure)	70
(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.

D-751-M

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.

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

D-751-7

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.

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 Bermuda 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 ¼ 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 $\frac{1}{2}$ 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 $\frac{1}{8} \times \frac{3}{4}$ 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 shoved 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)

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 be 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 be 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 pigtailed 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

S004-7

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

Addendum Items

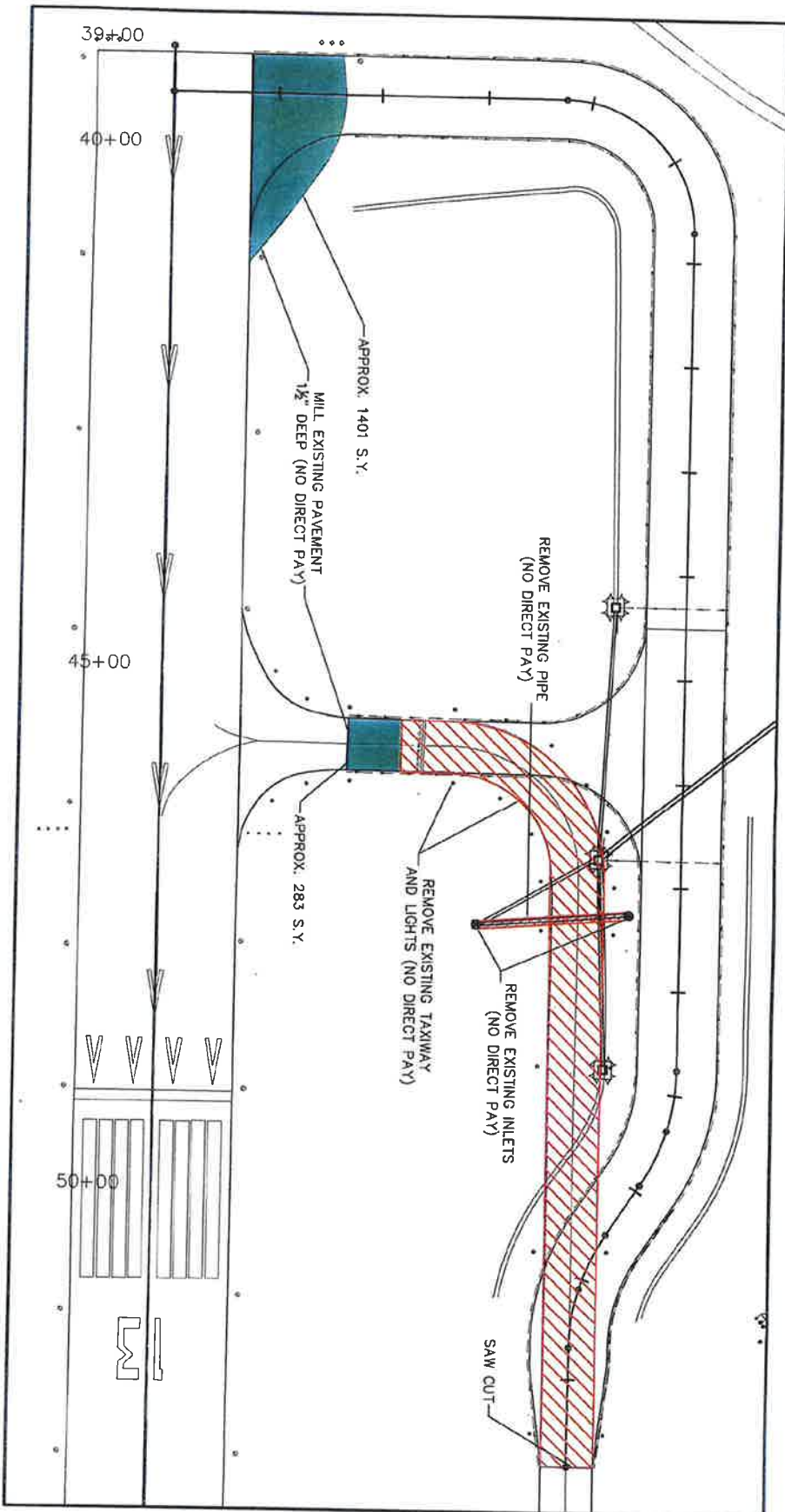
Drawings:

- Change Name of Project to Taxiway A Extension
- Give DBE requirements
- Check if wage decision has changed since Sept.
- Verify or revisit contract days
- Check all quantities, pay items, see if or revisit elec. specs.

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				
P-152-4.1	UNCLASSIFIED EXCAVATION	L.S.	L.S.		LUMP SUM
P-152-4.2	EMBANKMENT IN PLACE	3529	2000	500	C.Y.
P-209	CRUSHED AGGREGATE BASE COURSE	5691	3250	500	C.Y.
P-401-8.1(A)	BITUMINOUS SURFACE COURSE	5400		3755	C.Y.
		2200		1500	C.Y.
P-602	BITUMINOUS PRIME COAT	1600			GAL
P-603	BITUMINOUS TACK COAT	1600		1100	GAL
				1100	GAL
P-620-5.1(A)	RUNWAY AND TAXIWAY PAINTING				
		4200		3000	S.F.
D-701-5.1(A)	30" PIPE				
D-701-5.1(B)	48" PIPE	575			L.F.
D-701-5.1(C)	6" POLY (VINYL CHLORIDE) RIBBED DRAIN PIPE & FITTINGS	345			L.F.
D-705-5.5(B)	6" UNDERDRAIN COMPLETE (INCLUDING POROUS BACKFILL & FILTER FABRIC)	850			L.F.
D-751-5.2	INLET	1210			L.F.
D-752	CONCRETE HEADWALLS	4		990	EACH
T-801-5.1	TURFING (SEED, FERTILIZER & MULCH)	1			EACH
L-101	LIGHTING MODIFICATION	4.5	3		ACRE
S001	MOBILIZATION	L.S.		L.S.	LUMP SUM
S003	CONSTRUCTION LAYOUT	L.S.			LUMP SUM
I-3.2	ADDITIONAL INSURANCE PREMIUM	L.S.			LUMP SUM
		L.S.			LUMP SUM

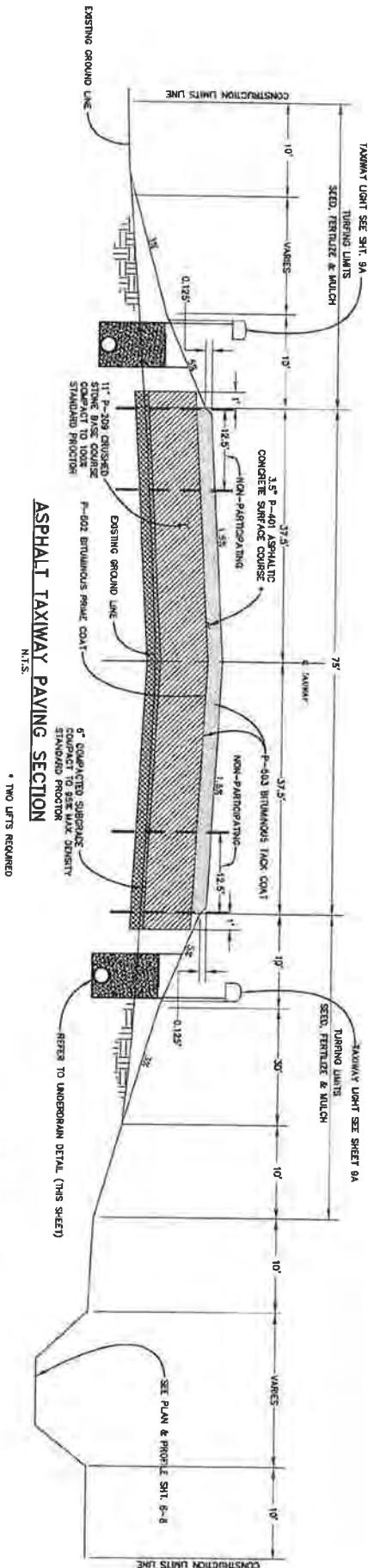
MODIFICATIONS TO SHEET 4, SEQUENCE
OF CONSTRUCTION. SKETCH NO. 1 TO
ACCOMPANY ADDENDUM NO. 1



MODIFICATIONS TO SHEET 4, SEQUENCE OF
CONSTRUCTION. SKETCH NO. 2 TO
ACCOMPANY ADDENDUM NO. 1



Rec'd
5/12/17

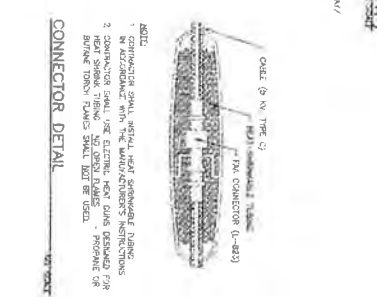
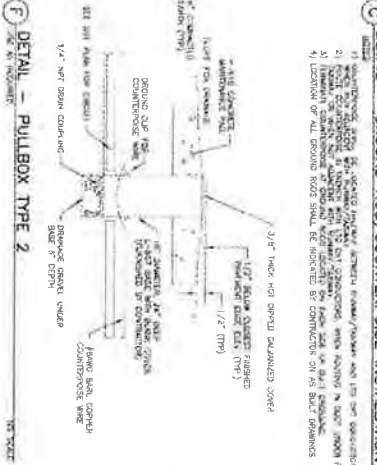
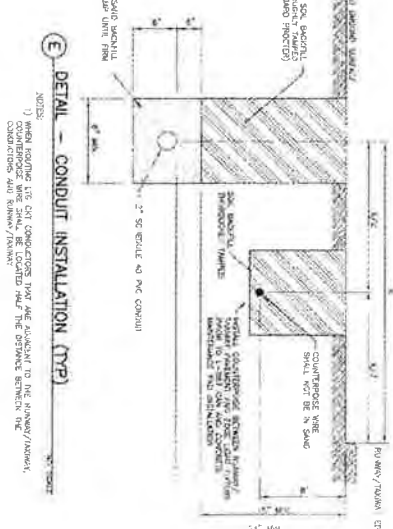
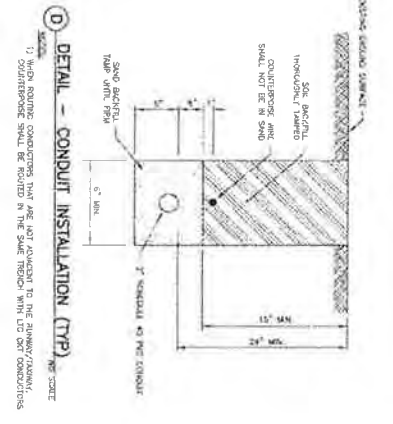
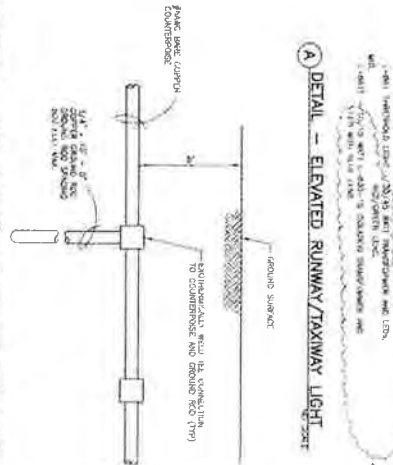
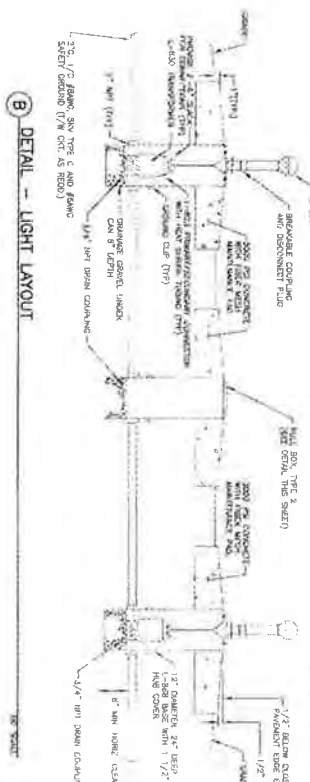
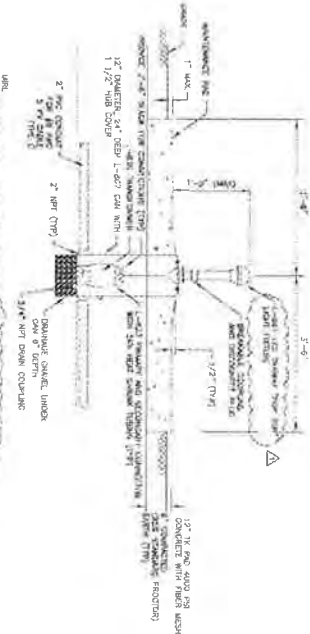


MODIFICATIONS TO SHEET 5, TYPICAL SECTION
& DETAILS. SKETCH NO. 3 TO ACCOMPANY
ADDENDUM NO. 1

Paul Chris Demopoulos
5/18/17



APP NO.	STATE	PROJECT NO.	DATE
		16-5877	



P+A

PROJECT NO. 16-5877

DATE: 10/1/16

BY: [Signature]

FOR: [Signature]

ARE

DESIGN & CONSULTING

16-5877: NONE

ELECTRICAL DETAILS

TAXIWAY LIGHTING MODIFICATION AND ADD

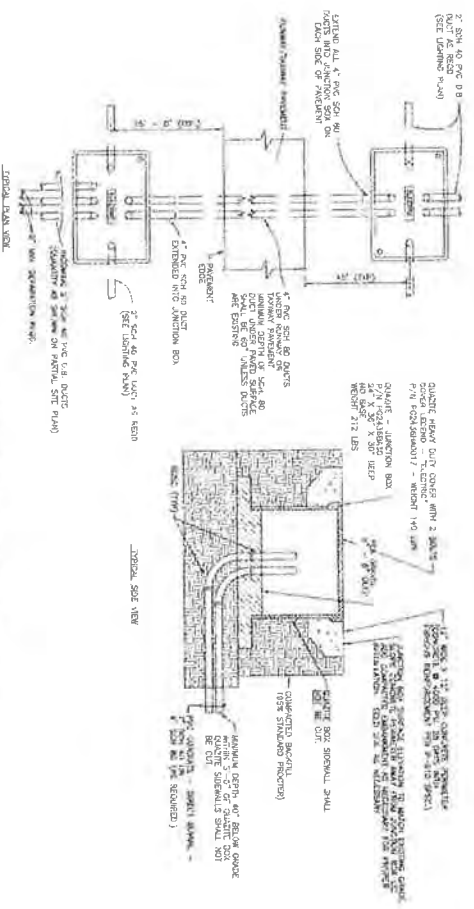
HATTIESBURG, MISSISSIPPI

ARE

DESIGN & CONSULTING

16-5877: NONE

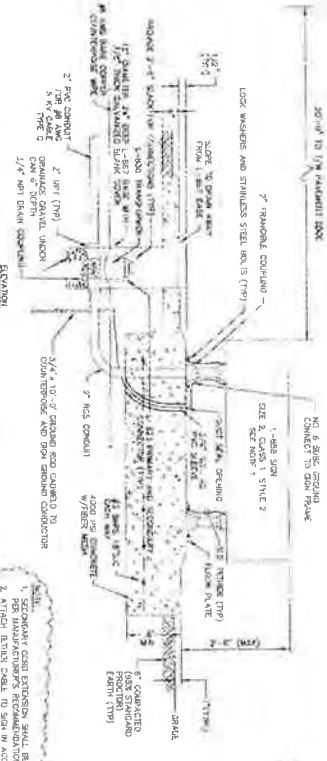
APP NO.	PROJECT NO.	DATE
16-507		



A DETAIL - UNDERGROUND DUCT J-BOX (TYP)

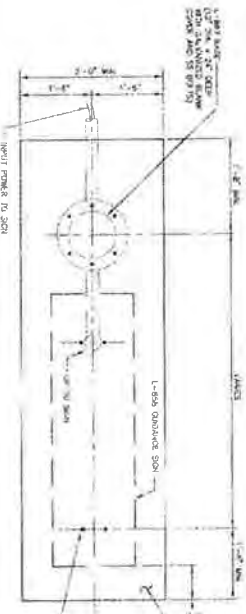


B DETAIL - RUNWAY/TAXIWAY LIGHT MAINTENANCE PAD



C DETAIL - SIGN L-858 (TYPICAL)

1. SECONDARY CASE EXTENSION SHALL BE INSTALLED WITH SOIL LENGTH 1.0' MINIMUM.
2. ATTACH DETAIL CHAIN TO SIGN IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
3. SIGN SHALL BE LOCATED FROM CENTERLINE OF RUNWAY.



ELEVATION PLAN



P+4A

PROJECT NO. 16-507
DATE 5/2/2017

ELECTRICAL DETAILS	
TAXIWAY LIGHTING MODIFICATIONS AND ADDITIONS	
HATTIESBURG, MISSISSIPPI	
NS	

ARE

AIR REUNION
CONSULTANTS

SHERBORNE, LOUISIANA
BIRMINGHAM, ALABAMA

DESIGN & ENGINEERING
PROFESSIONALS

APP. NO.	16-017		
DATE	10/1/77		
BY			
CHECKED BY			

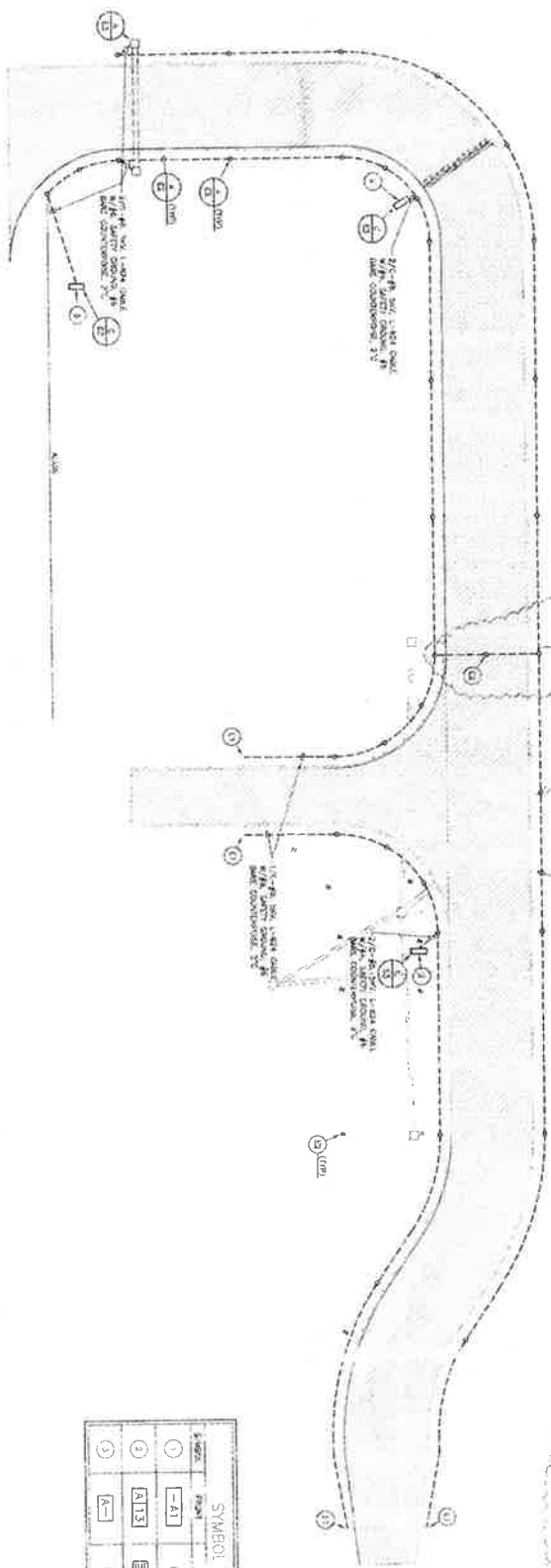
GENERAL NOTES

1. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.
2. THE LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.
3. THE LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.
4. THE LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.

ELECTRICAL NOTES

1. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.
2. THE LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.
3. THE LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.
4. THE LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS STATE ELECTRICAL CODE AND THE NATIONAL ELECTRICAL CODE, 1975 EDITION, AS AMENDED.

SYMBOL LEGEND	
SYMBOL	DESCRIPTION
1	1" DIA. LIGHT FIXTURE
2	2" DIA. LIGHT FIXTURE
3	3" DIA. LIGHT FIXTURE
4	4" DIA. LIGHT FIXTURE
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100	100" DIA. LIGHT FIXTURE



SITE PLAN - LIGHTING

SCALE: 1"=50'-0"



P+A
 PROFESSIONAL ARCHITECTS
 1234 MAIN STREET
 CHICAGO, ILL. 60601
 (312) 555-1234

HAIR
 HARRISON ARCHITECTS
 1234 MAIN STREET
 CHICAGO, ILL. 60601
 (312) 555-1234

HAIR
 HARRISON ARCHITECTS
 1234 MAIN STREET
 CHICAGO, ILL. 60601
 (312) 555-1234



City of Hattiesburg, MS

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

FILE NUMBER: 2017-554

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve and authorize Mayor to execute Grant Agree

Title: Approve and authorize Mayor to execute Grant Agreement 3-28-0031-024-2017 between the City of Hattiesburg and U.S. Department of Transportation Federal Aviation Administration in the amount of \$1,016,850 for the Hattiesburg Bobby L. Chain Municipal Airport Taxiway A Extension Project.

Type: Action Item

Drafter: LaTasha McDaniel,
Engineering

In Control: City Council

Reference: Lamar Rutland

Attachments: Grant Agreement to be executed

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



U.S. Department
of Transportation
Federal Aviation
Administration

GRANT AGREEMENT

PART I—OFFER

Date of Offer	<u>June 29, 2017</u>
Airport/Planning Area	<u>Hattiesburg Bobby L Chain Municipal</u>
AIP Grant Number	<u>3-28-0031-024-2017</u>
DUNS Number	<u>079448130</u>
TO:	<u>City of Hattiesburg, Mississippi</u> (herein called the "Sponsor")

FROM: **The United States of America**(acting through the Federal Aviation Administration, herein called the "FAA")

WHEREAS, the Sponsor has submitted to the FAA a Project Application dated June 23, 2017, for a grant of Federal funds for a project at or associated with the Hattiesburg Bobby L Chain Municipal Airport, which is included as part of this Grant Agreement; and

WHEREAS, the FAA has approved a project for the Hattiesburg Bobby L Chain Municipal Airport (herein called the "Project") consisting of the following:

Extend Taxiway "A", Phase 1 (1,000±' x 50')

which is more fully described in the Project Application.

NOW THEREFORE, According to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. § 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. § 47101, et seq., (herein the AAIA grant statute is referred to as "the Act"), the representations contained in the Project Application, and in consideration of (a) the Sponsor's adoption and ratification of the Grant Assurances dated March 2014, and the Sponsor's acceptance of this Offer; and, (b) the benefits to accrue to the United States and the public from the accomplishment of the Project and compliance with the Grant Assurances and conditions as herein provided.

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, HEREBY OFFERS AND AGREES to pay ninety (90) percent of the allowable costs incurred accomplishing the Project as the United States share of the Project.

This Offer is made on and **SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:**

CONDITIONS

1. **Maximum Obligation.** The maximum obligation of the United States payable under this Offer is \$1,016,850.

The following amounts represent a breakdown of the maximum obligation for the purpose of establishing allowable amounts for any future grant amendment, which may increase the foregoing maximum obligation of the United States under the provisions of 49 U.S.C. § 47108(b):

\$0 for planning

\$1,016,850 for airport development or noise program implementation; and,

\$0 for land acquisition.

2. **Period of Performance.** The period of performance begins on the date the Sponsor formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the FAA, the end date of the period of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the Sponsor.

The Sponsor may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR §200.309). Unless the FAA authorizes a written extension, the sponsor must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR §200.343).

The period of performance end date does not relieve or reduce Sponsor obligations and assurances that extend beyond the closeout of a grant agreement.

3. **Ineligible or Unallowable Costs.** The Sponsor must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
4. **Indirect Costs - Sponsor.** Sponsor may charge indirect costs under this award by applying the indirect cost rate identified in the project application as accepted by the FAA, to allowable costs for Sponsor direct salaries and wages.
5. **Determining the Final Federal Share of Costs.** The United States' share of allowable project costs will be made in accordance with the regulations, policies, and procedures of the Secretary. Final determination of the United States' share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal share of costs.
6. **Completing the Project Without Delay and in Conformance with Requirements.** The Sponsor must carry out and complete the project without undue delays and in accordance with this agreement, and the regulations, policies, and procedures of the Secretary. The Sponsor also agrees to comply with the assurances which are part of this agreement.
7. **Amendments or Withdrawals before Grant Acceptance.** The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the Sponsor.
8. **Offer Expiration Date.** This offer will expire and the United States will not be obligated to pay any part of the costs of the project unless this offer has been accepted by the Sponsor on or before July 29, 2017, or such subsequent date as may be prescribed in writing by the FAA.
9. **Improper Use of Federal Funds.** The Sponsor must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner for any project upon which Federal funds have been expended. For the purposes of this grant agreement, the term "Federal funds" means funds however used or dispersed by the Sponsor, that were originally paid pursuant to this or any other Federal grant agreement. The Sponsor must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds. The Sponsor must return the recovered Federal share, including funds recovered by

settlement, order, or judgment, to the Secretary. The Sponsor must furnish to the Secretary, upon request, all documents and records pertaining to the determination of the amount of the Federal share or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the Sponsor, in court or otherwise, involving the recovery of such Federal share require advance approval by the Secretary.

10. United States Not Liable for Damage or Injury. The United States is not responsible or liable for damage to property or injury to persons which may arise from, or be incident to, compliance with this grant agreement.

11. System for Award Management (SAM) Registration And Universal Identifier.

A. Requirement for System for Award Management (SAM): Unless the Sponsor is exempted from this requirement under 2 CFR 25.110, the Sponsor must maintain the currency of its information in the SAM until the Sponsor submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the Sponsor review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term. Additional information about registration procedures may be found at the SAM website (currently at <http://www.sam.gov>).

B. Data Universal Numbering System: DUNS number means the nine-digit number established and assigned by Dun and Bradstreet, Inc. (D & B) to uniquely identify business entities. A DUNS number may be obtained from D & B by telephone (currently 866-705-5771) or on the web (currently at <http://fedgov.dnb.com/webform>).

12. Electronic Grant Payment(s). Unless otherwise directed by the FAA, the Sponsor must make each payment request under this agreement electronically via the Delphi eInvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.

13. Informal Letter Amendment of AIP Projects. If, during the life of the project, the FAA determines that the maximum grant obligation of the United States exceeds the expected needs of the Sponsor by \$25,000 or five percent (5%), whichever is greater, the FAA can issue a letter amendment to the Sponsor unilaterally reducing the maximum obligation.

The FAA can also issue a letter to the Sponsor increasing the maximum obligation if there is an overrun in the total actual eligible and allowable project costs to cover the amount of the overrun provided it will not exceed the statutory limitations for grant amendments. The FAA's authority to increase the maximum obligation does not apply to any "planning" component included in condition No. 1.

The FAA can also issue an informal letter amendment that modifies the grant description to correct administrative errors or to delete work items if the FAA finds it advantageous and in the best interests of the United States.

An informal letter amendment has the same force and effect as a formal grant amendment.

14. Air and Water Quality. The Sponsor is required to comply with all applicable air and water quality standards for all projects in this grant. If the Sponsor fails to comply with this requirement, the FAA may suspend, cancel, or terminate this agreement.

15. Financial Reporting and Payment Requirements. The Sponsor will comply with all federal financial reporting requirements and payment requirements, including submittal of timely and accurate reports.

16. Buy American. Unless otherwise approved in advance by the FAA, the Sponsor will not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for which funds are provided under this grant. The Sponsor will include a provision implementing Buy American in every contract.

17. Maximum Obligation Increase For Nonprimary Airports. In accordance with 49 U.S.C. § 47108(b), as amended, the maximum obligation of the United States, as stated in Condition No. 1 of this Grant Offer:

- A. May not be increased for a planning project;
- B. May be increased by not more than 15 percent for development projects;
- C. May be increased by not more than 15 percent or by an amount not to exceed 25 percent of the total increase in allowable costs attributable to the acquisition of land or interests in land, whichever is greater, based on current credible appraisals or a court award in a condemnation proceeding.

18. Audits for Public Sponsors. The Sponsor must provide for a Single Audit or program specific audit in accordance with 2 CFR part 200. The Sponsor must submit the audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at <http://harvester.census.gov/facweb/>. Provide one copy of the completed audit to the FAA if requested.

19. Suspension or Debarment. When entering into a "covered transaction" as defined by 2 CFR §180.200, the Sponsor must:

- A. Verify the non-federal entity is eligible to participate in this Federal program by:
 - 1. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if the non-federal entity is excluded or disqualified; or
 - 2. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
 - 3. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
- B. Require prime contractors to comply with 2 CFR §180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
- C. Immediately disclose to the FAA whenever the Sponsor (1) learns they have entered into a covered transaction with an ineligible entity or (2) suspends or debars a contractor, person, or entity.

20. Ban on Texting While Driving.

- A. In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the Sponsor is encouraged to:
 - 1. Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal government, including work relating to a grant or subgrant.
 - 2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
 - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The Sponsor must insert the substance of this clause on banning texting while driving in all subgrants, contracts and subcontracts.

21. AIP Funded Work Included in a PFC Application.

Within 90 days of acceptance of this award, Sponsor must submit to the Federal Aviation Administration an amendment to any approved Passenger Facility Charge (PFC) application that contains an approved PFC project also covered under this grant award. The airport sponsor may not make any expenditure under this award until project work addressed under this award is removed from an approved PFC application by amendment.

22. Exhibit "A" Property Map. The Exhibit "A" Property Map dated August 2016, is incorporated herein by reference or is submitted with the project application and made part of this grant agreement.**23. Employee Protection from Reprisal.****A. Prohibition of Reprisals –**

1. In accordance with 41 U.S.C. § 4712, an employee of a grantee or subgrantee may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in sub-paragraph (A)(2), information that the employee reasonably believes is evidence of:
 - i. Gross mismanagement of a Federal grant;
 - ii. Gross waste of Federal funds;
 - iii. An abuse of authority relating to implementation or use of Federal funds;
 - iv. A substantial and specific danger to public health or safety; or
 - v. A violation of law, rule, or regulation related to a Federal grant.
2. Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:
 - i. A member of Congress or a representative of a committee of Congress;
 - ii. An Inspector General;
 - iii. The Government Accountability Office;
 - iv. A Federal office or employee responsible for oversight of a grant program;
 - v. A court or grand jury;
 - vi. A management office of the grantee or subgrantee; or
 - vii. A Federal or State regulatory enforcement agency.
3. Submission of Complaint – A person who believes that they have been subjected to a reprisal prohibited by paragraph A of this grant term may submit a complaint regarding the reprisal to the Office of Inspector General (OIG) for the U.S. Department of Transportation.
4. Time Limitation for Submittal of a Complaint - A complaint may not be brought under this subsection more than three years after the date on which the alleged reprisal took place.
5. Required Actions of the Inspector General – Actions, limitations and exceptions of the Inspector General's office are established under 41 U.S.C. § 4712(b)
6. Assumption of Rights to Civil Remedy - Upon receipt of an explanation of a decision not to conduct or continue an investigation by the Office of Inspector General, the person submitting a complaint assumes the right to a civil remedy under 41 U.S.C. § 4712(c).

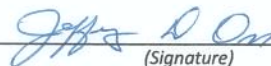
24. Project which Contain Paving Work in Excess of \$500,000. The Sponsor agrees to:

- A. Furnish a construction management program to the FAA prior to the start of construction which details the measures and procedures to be used to comply with the quality control provisions of the construction contract, including, but not limited to, all quality control provisions and tests required by the Federal specifications. The program must include as a minimum:

1. The name of the person representing the Sponsor who has overall responsibility for contract administration for the project and the authority to take necessary actions to comply with the contract;
 2. Names of testing laboratories and consulting engineer firms with quality control responsibilities on the project, together with a description of the services to be provided;
 3. Procedures for determining that the testing laboratories meet the requirements of the American Society of Testing and Materials standards on laboratory evaluation referenced in the contract specifications (D 3666, C 1077);
 4. Qualifications of engineering supervision and construction inspection personnel;
 5. A listing of all tests required by the contract specifications, including the type and frequency of tests to be taken, the method of sampling, the applicable test standard, and the acceptance criteria or tolerances permitted for each type of test; and
 6. Procedures for ensuring that the tests are taken in accordance with the program, that they are documented daily, and that the proper corrective actions, where necessary, are undertaken.
- B. Submit at completion of the project, a final test and quality assurance report documenting the summary results of all tests performed; highlighting those tests that indicated failure or that did not meet the applicable test standard. The report must include the pay reductions applied and the reasons for accepting any out-of-tolerance material. Submit interim test and quality assurance reports when requested by the FAA.
- C. Failure to provide a complete report as described in paragraph b, or failure to perform such tests, will, absent any compelling justification; result in a reduction in Federal participation for costs incurred in connection with construction of the applicable pavement. Such reduction will be at the discretion of the FAA and will be based on the type or types of required tests not performed or not documented and will be commensurate with the proportion of applicable pavement with respect to the total pavement constructed under the grant agreement.
- D. The FAA, at its discretion, reserves the right to conduct independent tests and to reduce grant payments accordingly if such independent tests determine that sponsor test results are inaccurate.

The Sponsor's acceptance of this Offer and ratification and adoption of the Project Application incorporated herein shall be evidenced by execution of this instrument by the Sponsor, as hereinafter provided, and this Offer and Acceptance shall comprise a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the Sponsor with respect to the accomplishment of the Project and compliance with the assurances and conditions as provided herein. Such Grant Agreement shall become effective upon the Sponsor's acceptance of this Offer.

**UNITED STATES OF AMERICA
FEDERAL AVIATION ADMINISTRATION**


(Signature)

Jeffrey D. Orr
(Typed Name)

Acting Manager, Jackson Airports District Office
(Title of FAA Official)

PART II - ACCEPTANCE

The Sponsor does hereby ratify and adopt all assurances, statements, representations, warranties, covenants, and agreements contained in the Project Application and incorporated materials referred to in the foregoing Offer, and does hereby accept this Offer and by such acceptance agrees to comply with all of the terms and conditions in this Offer and in the Project Application.

I declare under penalty of perjury that the foregoing is true and correct.¹

Executed this _____ day of _____, _____.

CITY OF HATTIESBURG, MISSISSIPPI

(Name of Sponsor)

(Signature of Sponsor's Authorized Official)

By:

(Typed Name of Sponsor's Authorized Official)

Title:

(Title of Sponsor's Authorized Official)

CERTIFICATE OF SPONSOR'S ATTORNEY

I, _____, acting as Attorney for the Sponsor do hereby certify:

That in my opinion the Sponsor is empowered to enter into the foregoing Grant Agreement under the laws of the State of _____. Further, I have examined the foregoing Grant Agreement and the actions taken by said Sponsor and Sponsor's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and the Act. In addition, for grants involving projects to be carried out on property not owned by the Sponsor, there are no legal impediments that will prevent full performance by the Sponsor. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the Sponsor in accordance with the terms thereof.

Dated at _____ (location) this _____ day of _____, _____

By:

(Signature of Sponsor's Attorney)

¹Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.

ASSURANCES

AIRPORT SPONSORS

A. General.

- a. These assurances shall be complied with in the performance of grant agreements for airport development, airport planning, and noise compatibility program grants for airport sponsors.
- b. These assurances are required to be submitted as part of the project application by sponsors requesting funds under the provisions of Title 49, U.S.C., subtitle VII, as amended. As used herein, the term "public agency sponsor" means a public agency with control of a public-use airport; the term "private sponsor" means a private owner of a public-use airport; and the term "sponsor" includes both public agency sponsors and private sponsors.
- c. Upon acceptance of this grant offer by the sponsor, these assurances are incorporated in and become part of this grant agreement.

B. Duration and Applicability.

1. Airport development or Noise Compatibility Program Projects Undertaken by a Public Agency Sponsor.

The terms, conditions and assurances of this grant agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

2. Airport Development or Noise Compatibility Projects Undertaken by a Private Sponsor.

The preceding paragraph 1 also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than ten (10) years from the date of acceptance of Federal aid for the project.

3. Airport Planning Undertaken by a Sponsor.

Unless otherwise specified in this grant agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 25, 30, 32, 33, and 34 in Section C apply to planning projects. The terms, conditions, and assurances of this grant agreement shall remain in full force and effect during the life of the project; there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport.

C. Sponsor Certification.

The sponsor hereby assures and certifies, with respect to this grant that:

1. General Federal Requirements.

It will comply with all applicable Federal laws, regulations, executive orders, policies, guidelines, and requirements as they relate to the application, acceptance and use of Federal funds for this project including but not limited to the following:

FEDERAL LEGISLATION

- a. Title 49, U.S.C., subtitle VII, as amended.
- b. Davis-Bacon Act - 40 U.S.C. 276(a), et seq.¹
- c. Federal Fair Labor Standards Act - 29 U.S.C. 201, et seq.
- d. Hatch Act – 5 U.S.C. 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 Title 42 U.S.C. 4601, et seq.^{1,2}
- f. National Historic Preservation Act of 1966 - Section 106 - 16 U.S.C. 470(f).¹
- g. Archeological and Historic Preservation Act of 1974 - 16 U.S.C. 469 through 469c.¹
- h. Native Americans Grave Repatriation Act - 25 U.S.C. Section 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended.
- j. Coastal Zone Management Act, P.L. 93-205, as amended.
- k. Flood Disaster Protection Act of 1973 - Section 102(a) - 42 U.S.C. 4012a.¹
- l. Title 49, U.S.C., Section 303, (formerly known as Section 4(f))
- m. Rehabilitation Act of 1973 - 29 U.S.C. 794.
- n. Title V 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);
- o. Americans with Disabilities Act of 1990, as amended, (42 U.S.C. § 12101 et seq.), prohibits discrimination on the basis of disability).
- p. Age Discrimination Act of 1975 - 42 U.S.C. 6101, et seq.
- q. American Indian Religious Freedom Act, P.L. 95-341, as amended.
- r. Architectural Barriers Act of 1968 - 42 U.S.C. 4151, et seq.¹
- s. Power plant and Industrial Fuel Use Act of 1978 - Section 403- 2 U.S.C. 8373.¹
- t. Contract Work Hours and Safety Standards Act - 40 U.S.C. 327, et seq.¹
- u. Copeland Anti-kickback Act - 18 U.S.C. 874.1
- v. National Environmental Policy Act of 1969 - 42 U.S.C. 4321, et seq.¹
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended.
- x. Single Audit Act of 1984 - 31 U.S.C. 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 - 41 U.S.C. 702 through 706.
- z. The Federal Funding Accountability and Transparency Act of 2006, as amended (Pub. L. 109-282, as amended by section 6202 of Pub. L. 110-252).

EXECUTIVE ORDERS

- a. Executive Order 11246 - Equal Employment Opportunity¹
- b. Executive Order 11990 - Protection of Wetlands
- c. Executive Order 11998 –Flood Plain Management

- d. Executive Order 12372 - Intergovernmental Review of Federal Programs
- e. Executive Order 12699 - Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 - Environmental Justice

FEDERAL REGULATIONS

- a. 2 CFR Part 180 - OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. [OMB Circular A-87 Cost Principles Applicable to Grants and Contracts with State and Local Governments, and OMB Circular A-133 - Audits of States, Local Governments, and Non-Profit Organizations].^{4, 5, 6}
- c. 2 CFR Part 1200 – Nonprocurement Suspension and Debarment
- d. 14 CFR Part 13 - Investigative and Enforcement Procedures 14 CFR Part 16 - Rules of Practice For Federally Assisted Airport Enforcement Proceedings.
- e. 14 CFR Part 150 - Airport noise compatibility planning.
- f. 28 CFR Part 35- Discrimination on the Basis of Disability in State and Local Government Services.
- g. 28 CFR § 50.3 - U.S. Department of Justice Guidelines for Enforcement of Title VI of the Civil Rights Act of 1964.
- h. 29 CFR Part 1 - Procedures for predetermination of wage rates.¹
- i. 29 CFR Part 3 - Contractors and subcontractors on public building or public work financed in whole or part by loans or grants from the United States.¹
- j. 29 CFR Part 5 - Labor standards provisions applicable to contracts covering federally financed and assisted construction (also labor standards provisions applicable to non-construction contracts subject to the Contract Work Hours and Safety Standards Act).¹
- k. 41 CFR Part 60 - Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and federally assisted contracting requirements).¹
- l. 49 CFR Part 18 - Uniform administrative requirements for grants and cooperative agreements to state and local governments.³
- m. 49 CFR Part 20 - New restrictions on lobbying.
- n. 49 CFR Part 21 – Nondiscrimination in federally-assisted programs of the Department of Transportation - effectuation of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 23 - Participation by Disadvantage Business Enterprise in Airport Concessions.
- p. 49 CFR Part 24 – Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally Assisted Programs.^{1, 2}
- q. 49 CFR Part 26 – Participation by Disadvantaged Business Enterprises in Department of Transportation Programs.
- r. 49 CFR Part 27 – Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance.¹

- s. 49 CFR Part 28 –Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities conducted by the Department of Transportation.
- t. 49 CFR Part 30 - Denial of public works contracts to suppliers of goods and services of countries that deny procurement market access to U.S. contractors.
- u. 49 CFR Part 32 –Governmentwide Requirements for Drug-Free Workplace (Financial Assistance)
- v. 49 CFR Part 37 –Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 41 - Seismic safety of Federal and federally assisted or regulated new building construction.

SPECIFIC ASSURANCES

Specific assurances required to be included in grant agreements by any of the above laws, regulations or circulars are incorporated by reference in this grant agreement.

FOOTNOTES TO ASSURANCE C.1.

- ¹ These laws do not apply to airport planning sponsors.
- ² These laws do not apply to private sponsors.
- ³ 49 CFR Part 18 and 2 CFR Part 200 contain requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation and circular shall also be applicable to private sponsors receiving Federal assistance under Title 49, United States Code.
- ⁴ On December 26, 2013 at 78 FR 78590, the Office of Management and Budget (OMB) issued the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards in 2 CFR Part 200. 2 CFR Part 200 replaces and combines the former Uniform Administrative Requirements for Grants (OMB Circular A-102 and Circular A-110 or 2 CFR Part 215 or Circular) as well as the Cost Principles (Circulars A-21 or 2 CFR part 220; Circular A-87 or 2 CFR part 225; and A-122, 2 CFR part 230). Additionally it replaces Circular A-133 guidance on the Single Annual Audit. In accordance with 2 CFR section 200.110, the standards set forth in Part 200 which affect administration of Federal awards issued by Federal agencies become effective once implemented by Federal agencies or when any future amendment to this Part becomes final. Federal agencies, including the Department of Transportation, must implement the policies and procedures applicable to Federal awards by promulgating a regulation to be effective by December 26, 2014 unless different provisions are required by statute or approved by OMB.
- ⁵ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁶ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

2. Responsibility and Authority of the Sponsor.

a. Public Agency Sponsor:

It has legal authority to apply for this grant, and to finance and carry out the proposed project; that a resolution, motion or similar action has been duly adopted or passed as an official act of the applicant's governing body authorizing the filing of the application, including all understandings and assurances contained therein, and directing and authorizing the person identified as the official representative of the applicant to act in connection with the application and to provide such additional information as may be required.

b. Private Sponsor:

It has legal authority to apply for this grant and to finance and carry out the proposed project and comply with all terms, conditions, and assurances of this grant agreement. It shall designate an official representative and shall in writing direct and authorize that person to file this application, including all understandings and assurances contained therein; to act in connection with this application; and to provide such additional information as may be required.

3. Sponsor Fund Availability.

It has sufficient funds available for that portion of the project costs which are not to be paid by the United States. It has sufficient funds available to assure operation and maintenance of items funded under this grant agreement which it will own or control.

4. Good Title.

- a. It, a public agency or the Federal government, holds good title, satisfactory to the Secretary, to the landing area of the airport or site thereof, or will give assurance satisfactory to the Secretary that good title will be acquired.
- b. For noise compatibility program projects to be carried out on the property of the sponsor, it holds good title satisfactory to the Secretary to that portion of the property upon which Federal funds will be expended or will give assurance to the Secretary that good title will be obtained.

5. Preserving Rights and Powers.

- a. It will not take or permit any action which would operate to deprive it of any of the rights and powers necessary to perform any or all of the terms, conditions, and assurances in this grant agreement without the written approval of the Secretary, and will act promptly to acquire, extinguish or modify any outstanding rights or claims of right of others which would interfere with such performance by the sponsor. This shall be done in a manner acceptable to the Secretary.
- b. It will not sell, lease, encumber, or otherwise transfer or dispose of any part of its title or other interests in the property shown on Exhibit A to this application or, for a noise compatibility program project, that portion of the property upon which Federal funds have been expended, for the duration of the terms, conditions, and assurances in this grant agreement without approval by the Secretary. If the transferee is found by the Secretary to be eligible under Title 49, United States Code, to assume the obligations of this grant agreement and to have the power, authority, and financial resources to carry out all such obligations, the sponsor shall insert in the contract or document transferring or disposing of the sponsor's interest, and make binding upon the transferee all of the terms, conditions, and assurances contained in this grant agreement.
- c. For all noise compatibility program projects which are to be carried out by another unit of local government or are on property owned by a unit of local government other than the sponsor, it will enter into an agreement with that government. Except as otherwise specified by the Secretary, that agreement shall obligate that government to the same terms, conditions, and assurances that would be applicable to it if it applied directly to the FAA for a grant to undertake the noise compatibility program project. That agreement and changes thereto must be satisfactory to the Secretary. It will take steps to enforce this agreement against the local government if there is substantial non-compliance with the terms of the agreement.

- d. For noise compatibility program projects to be carried out on privately owned property, it will enter into an agreement with the owner of that property which includes provisions specified by the Secretary. It will take steps to enforce this agreement against the property owner whenever there is substantial non-compliance with the terms of the agreement.
- e. If the sponsor is a private sponsor, it will take steps satisfactory to the Secretary to ensure that the airport will continue to function as a public-use airport in accordance with these assurances for the duration of these assurances.
- f. If an arrangement is made for management and operation of the airport by any agency or person other than the sponsor or an employee of the sponsor, the sponsor will reserve sufficient rights and authority to insure that the airport will be operated and maintained in accordance Title 49, United States Code, the regulations and the terms, conditions and assurances in this grant agreement and shall insure that such arrangement also requires compliance therewith.
- g. Sponsors of commercial service airports will not permit or enter into any arrangement that results in permission for the owner or tenant of a property used as a residence, or zoned for residential use, to taxi an aircraft between that property and any location on airport. Sponsors of general aviation airports entering into any arrangement that results in permission for the owner of residential real property adjacent to or near the airport must comply with the requirements of Sec. 136 of Public Law 112-95 and the sponsor assurances.

6. Consistency with Local Plans.

The project is reasonably consistent with plans (existing at the time of submission of this application) of public agencies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.

7. Consideration of Local Interest.

It has given fair consideration to the interest of communities in or near where the project may be located.

8. Consultation with Users.

In making a decision to undertake any airport development project under Title 49, United States Code, it has undertaken reasonable consultations with affected parties using the airport at which project is proposed.

9. Public Hearings.

In projects involving the location of an airport, an airport runway, or a major runway extension, it has afforded the opportunity for public hearings for the purpose of considering the economic, social, and environmental effects of the airport or runway location and its consistency with goals and objectives of such planning as has been carried out by the community and it shall, when requested by the Secretary, submit a copy of the transcript of such hearings to the Secretary. Further, for such projects, it has on its management board either voting representation from the communities where the project is located or has advised the communities that they have the right to petition the Secretary concerning a proposed project.

10. Metropolitan Planning Organization.

In projects involving the location of an airport, an airport runway, or a major runway extension at a medium or large hub airport, the sponsor has made available to and has provided upon request to the metropolitan planning organization in the area in which the airport is located, if any, a copy

of the proposed amendment to the airport layout plan to depict the project and a copy of any airport master plan in which the project is described or depicted.

11. Pavement Preventive Maintenance.

With respect to a project approved after January 1, 1995, for the replacement or reconstruction of pavement at the airport, it assures or certifies that it has implemented an effective airport pavement maintenance-management program and it assures that it will use such program for the useful life of any pavement constructed, reconstructed or repaired with Federal financial assistance at the airport. It will provide such reports on pavement condition and pavement management programs as the Secretary determines may be useful.

12. Terminal Development Prerequisites.

For projects which include terminal development at a public use airport, as defined in Title 49, it has, on the date of submittal of the project grant application, all the safety equipment required for certification of such airport under section 44706 of Title 49, United States Code, and all the security equipment required by rule or regulation, and has provided for access to the passenger enplaning and deplaning area of such airport to passengers enplaning and deplaning from aircraft other than air carrier aircraft.

13. Accounting System, Audit, and Record Keeping Requirements.

- a. It shall keep all project accounts and records which fully disclose the amount and disposition by the recipient of the proceeds of this grant, the total cost of the project in connection with which this grant is given or used, and the amount or nature of that portion of the cost of the project supplied by other sources, and such other financial records pertinent to the project. The accounts and records shall be kept in accordance with an accounting system that will facilitate an effective audit in accordance with the Single Audit Act of 1984.
- b. It shall make available to the Secretary and the Comptroller General of the United States, or any of their duly authorized representatives, for the purpose of audit and examination, any books, documents, papers, and records of the recipient that are pertinent to this grant. The Secretary may require that an appropriate audit be conducted by a recipient. In any case in which an independent audit is made of the accounts of a sponsor relating to the disposition of the proceeds of a grant or relating to the project in connection with which this grant was given or used, it shall file a certified copy of such audit with the Comptroller General of the United States not later than six (6) months following the close of the fiscal year for which the audit was made.

14. Minimum Wage Rates.

It shall include, in all contracts in excess of \$2,000 for work on any projects funded under this grant agreement which involve labor, provisions establishing minimum rates of wages, to be predetermined by the Secretary of Labor, in accordance with the Davis-Bacon Act, as amended (40 U.S.C. 276a-276a-5), which contractors shall pay to skilled and unskilled labor, and such minimum rates shall be stated in the invitation for bids and shall be included in proposals or bids for the work.

15. Veteran's Preference.

It shall include in all contracts for work on any project funded under this grant agreement which involve labor, such provisions as are necessary to insure that, in the employment of labor (except in executive, administrative, and supervisory positions), preference shall be given to Vietnam era veterans, Persian Gulf veterans, Afghanistan-Iraq war veterans, disabled veterans, and small business concerns owned and controlled by disabled veterans as defined in Section 47112 of Title

49, United States Code. However, this preference shall apply only where the individuals are available and qualified to perform the work to which the employment relates.

16. Conformity to Plans and Specifications.

It will execute the project subject to plans, specifications, and schedules approved by the Secretary. Such plans, specifications, and schedules shall be submitted to the Secretary prior to commencement of site preparation, construction, or other performance under this grant agreement, and, upon approval of the Secretary, shall be incorporated into this grant agreement. Any modification to the approved plans, specifications, and schedules shall also be subject to approval of the Secretary, and incorporated into this grant agreement.

17. Construction Inspection and Approval.

It will provide and maintain competent technical supervision at the construction site throughout the project to assure that the work conforms to the plans, specifications, and schedules approved by the Secretary for the project. It shall subject the construction work on any project contained in an approved project application to inspection and approval by the Secretary and such work shall be in accordance with regulations and procedures prescribed by the Secretary. Such regulations and procedures shall require such cost and progress reporting by the sponsor or sponsors of such project as the Secretary shall deem necessary.

18. Planning Projects.

In carrying out planning projects:

- a. It will execute the project in accordance with the approved program narrative contained in the project application or with the modifications similarly approved.
- b. It will furnish the Secretary with such periodic reports as required pertaining to the planning project and planning work activities.
- c. It will include in all published material prepared in connection with the planning project a notice that the material was prepared under a grant provided by the United States.
- d. It will make such material available for examination by the public, and agrees that no material prepared with funds under this project shall be subject to copyright in the United States or any other country.
- e. It will give the Secretary unrestricted authority to publish, disclose, distribute, and otherwise use any of the material prepared in connection with this grant.
- f. It will grant the Secretary the right to disapprove the sponsor's employment of specific consultants and their subcontractors to do all or any part of this project as well as the right to disapprove the proposed scope and cost of professional services.
- g. It will grant the Secretary the right to disapprove the use of the sponsor's employees to do all or any part of the project.
- h. It understands and agrees that the Secretary's approval of this project grant or the Secretary's approval of any planning material developed as part of this grant does not constitute or imply any assurance or commitment on the part of the Secretary to approve any pending or future application for a Federal airport grant.

19. Operation and Maintenance.

- a. The airport and all facilities which are necessary to serve the aeronautical users of the airport, other than facilities owned or controlled by the United States, shall be operated at all times in a safe and serviceable condition and in accordance with the minimum standards as may be

required or prescribed by applicable Federal, state and local agencies for maintenance and operation. It will not cause or permit any activity or action thereon which would interfere with its use for airport purposes. It will suitably operate and maintain the airport and all facilities thereon or connected therewith, with due regard to climatic and flood conditions. Any proposal to temporarily close the airport for non-aeronautical purposes must first be approved by the Secretary. In furtherance of this assurance, the sponsor will have in effect arrangements for-

- 1) Operating the airport's aeronautical facilities whenever required;
 - 2) Promptly marking and lighting hazards resulting from airport conditions, including temporary conditions; and
 - 3) Promptly notifying airmen of any condition affecting aeronautical use of the airport. Nothing contained herein shall be construed to require that the airport be operated for aeronautical use during temporary periods when snow, flood or other climatic conditions interfere with such operation and maintenance. Further, nothing herein shall be construed as requiring the maintenance, repair, restoration, or replacement of any structure or facility which is substantially damaged or destroyed due to an act of God or other condition or circumstance beyond the control of the sponsor.
- b. It will suitably operate and maintain noise compatibility program items that it owns or controls upon which Federal funds have been expended.

20. Hazard Removal and Mitigation.

It will take appropriate action to assure that such terminal airspace as is required to protect instrument and visual operations to the airport (including established minimum flight altitudes) will be adequately cleared and protected by removing, lowering, relocating, marking, or lighting or otherwise mitigating existing airport hazards and by preventing the establishment or creation of future airport hazards.

21. Compatible Land Use.

It will take appropriate action, to the extent reasonable, including the adoption of zoning laws, to restrict the use of land adjacent to or in the immediate vicinity of the airport to activities and purposes compatible with normal airport operations, including landing and takeoff of aircraft. In addition, if the project is for noise compatibility program implementation, it will not cause or permit any change in land use, within its jurisdiction, that will reduce its compatibility, with respect to the airport, of the noise compatibility program measures upon which Federal funds have been expended.

22. Economic Nondiscrimination.

- a. It will make the airport available as an airport for public use on reasonable terms and without unjust discrimination to all types, kinds and classes of aeronautical activities, including commercial aeronautical activities offering services to the public at the airport.
- b. In any agreement, contract, lease, or other arrangement under which a right or privilege at the airport is granted to any person, firm, or corporation to conduct or to engage in any aeronautical activity for furnishing services to the public at the airport, the sponsor will insert and enforce provisions requiring the contractor to-
 - 1) furnish said services on a reasonable, and not unjustly discriminatory, basis to all users thereof, and
 - 2) charge reasonable, and not unjustly discriminatory, prices for each unit or service,

provided that the contractor may be allowed to make reasonable and nondiscriminatory discounts, rebates, or other similar types of price reductions to volume purchasers.

- a.) Each fixed-based operator at the airport shall be subject to the same rates, fees, rentals, and other charges as are uniformly applicable to all other fixed-based operators making the same or similar uses of such airport and utilizing the same or similar facilities.
- b.) Each air carrier using such airport shall have the right to service itself or to use any fixed-based operator that is authorized or permitted by the airport to serve any air carrier at such airport.
- c.) Each air carrier using such airport (whether as a tenant, non-tenant, or subtenant of another air carrier tenant) shall be subject to such nondiscriminatory and substantially comparable rules, regulations, conditions, rates, fees, rentals, and other charges with respect to facilities directly and substantially related to providing air transportation as are applicable to all such air carriers which make similar use of such airport and utilize similar facilities, subject to reasonable classifications such as tenants or non-tenants and signatory carriers and non-signatory carriers. Classification or status as tenant or signatory shall not be unreasonably withheld by any airport provided an air carrier assumes obligations substantially similar to those already imposed on air carriers in such classification or status.
- d.) It will not exercise or grant any right or privilege which operates to prevent any person, firm, or corporation operating aircraft on the airport from performing any services on its own aircraft with its own employees [including, but not limited to maintenance, repair, and fueling] that it may choose to perform.
- e.) In the event the sponsor itself exercises any of the rights and privileges referred to in this assurance, the services involved will be provided on the same conditions as would apply to the furnishing of such services by commercial aeronautical service providers authorized by the sponsor under these provisions.
- f.) The sponsor may establish such reasonable, and not unjustly discriminatory, conditions to be met by all users of the airport as may be necessary for the safe and efficient operation of the airport.
- g.) The sponsor may prohibit or limit any given type, kind or class of aeronautical use of the airport if such action is necessary for the safe operation of the airport or necessary to serve the civil aviation needs of the public.

23. Exclusive Rights.

It will permit no exclusive right for the use of the airport by any person providing, or intending to provide, aeronautical services to the public. For purposes of this paragraph, the providing of the services at an airport by a single fixed-based operator shall not be construed as an exclusive right if both of the following apply:

- a. It would be unreasonably costly, burdensome, or impractical for more than one fixed-based operator to provide such services, and
- b. If allowing more than one fixed-based operator to provide such services would require the reduction of space leased pursuant to an existing agreement between such single fixed-based operator and such airport. It further agrees that it will not, either directly or indirectly, grant or permit any person, firm, or corporation, the exclusive right at the airport to conduct any aeronautical activities, including, but not limited to charter flights, pilot training, aircraft rental

and sightseeing, aerial photography, crop dusting, aerial advertising and surveying, air carrier operations, aircraft sales and services, sale of aviation petroleum products whether or not conducted in conjunction with other aeronautical activity, repair and maintenance of aircraft, sale of aircraft parts, and any other activities which because of their direct relationship to the operation of aircraft can be regarded as an aeronautical activity, and that it will terminate any exclusive right to conduct an aeronautical activity now existing at such an airport before the grant of any assistance under Title 49, United States Code.

24. Fee and Rental Structure.

It will maintain a fee and rental structure for the facilities and services at the airport which will make the airport as self-sustaining as possible under the circumstances existing at the particular airport, taking into account such factors as the volume of traffic and economy of collection. No part of the Federal share of an airport development, airport planning or noise compatibility project for which a grant is made under Title 49, United States Code, the Airport and Airway Improvement Act of 1982, the Federal Airport Act or the Airport and Airway Development Act of 1970 shall be included in the rate basis in establishing fees, rates, and charges for users of that airport.

25. Airport Revenues.

- a. All revenues generated by the airport and any local taxes on aviation fuel established after December 30, 1987, will be expended by it for the capital or operating costs of the airport; the local airport system; or other local facilities which are owned or operated by the owner or operator of the airport and which are directly and substantially related to the actual air transportation of passengers or property; or for noise mitigation purposes on or off the airport. The following exceptions apply to this paragraph:
 - 1) If covenants or assurances in debt obligations issued before September 3, 1982, by the owner or operator of the airport, or provisions enacted before September 3, 1982, in governing statutes controlling the owner or operator's financing, provide for the use of the revenues from any of the airport owner or operator's facilities, including the airport, to support not only the airport but also the airport owner or operator's general debt obligations or other facilities, then this limitation on the use of all revenues generated by the airport (and, in the case of a public airport, local taxes on aviation fuel) shall not apply.
 - 2) If the Secretary approves the sale of a privately owned airport to a public sponsor and provides funding for any portion of the public sponsor's acquisition of land, this limitation on the use of all revenues generated by the sale shall not apply to certain proceeds from the sale. This is conditioned on repayment to the Secretary by the private owner of an amount equal to the remaining unamortized portion (amortized over a 20-year period) of any airport improvement grant made to the private owner for any purpose other than land acquisition on or after October 1, 1996, plus an amount equal to the federal share of the current fair market value of any land acquired with an airport improvement grant made to that airport on or after October 1, 1996.
 - 3) Certain revenue derived from or generated by mineral extraction, production, lease, or other means at a general aviation airport (as defined at Section 47102 of title 49 United States Code), if the FAA determines the airport sponsor meets the requirements set forth in Sec. 813 of Public Law 112-95.
 - a.) As part of the annual audit required under the Single Audit Act of 1984, the sponsor will direct that the audit will review, and the resulting audit report will provide an opinion concerning, the use of airport revenue and taxes in paragraph (a), and indicating whether funds paid or transferred to the owner or operator are paid or transferred in a

manner consistent with Title 49, United States Code and any other applicable provision of law, including any regulation promulgated by the Secretary or Administrator.

- b.) Any civil penalties or other sanctions will be imposed for violation of this assurance in accordance with the provisions of Section 47107 of Title 49, United States Code.

26. Reports and Inspections.

It will:

- a. submit to the Secretary such annual or special financial and operations reports as the Secretary may reasonably request and make such reports available to the public; make available to the public at reasonable times and places a report of the airport budget in a format prescribed by the Secretary;
- b. for airport development projects, make the airport and all airport records and documents affecting the airport, including deeds, leases, operation and use agreements, regulations and other instruments, available for inspection by any duly authorized agent of the Secretary upon reasonable request;
- c. for noise compatibility program projects, make records and documents relating to the project and continued compliance with the terms, conditions, and assurances of this grant agreement including deeds, leases, agreements, regulations, and other instruments, available for inspection by any duly authorized agent of the Secretary upon reasonable request; and
- d. in a format and time prescribed by the Secretary, provide to the Secretary and make available to the public following each of its fiscal years, an annual report listing in detail:
 - 1) all amounts paid by the airport to any other unit of government and the purposes for which each such payment was made; and
 - 2) all services and property provided by the airport to other units of government and the amount of compensation received for provision of each such service and property.

27. Use by Government Aircraft.

It will make available all of the facilities of the airport developed with Federal financial assistance and all those usable for landing and takeoff of aircraft to the United States for use by Government aircraft in common with other aircraft at all times without charge, except, if the use by Government aircraft is substantial, charge may be made for a reasonable share, proportional to such use, for the cost of operating and maintaining the facilities used. Unless otherwise determined by the Secretary, or otherwise agreed to by the sponsor and the using agency, substantial use of an airport by Government aircraft will be considered to exist when operations of such aircraft are in excess of those which, in the opinion of the Secretary, would unduly interfere with use of the landing areas by other authorized aircraft, or during any calendar month that –

- a. by gross weights of such aircraft) is in excess of five million pounds Five (5) or more Government aircraft are regularly based at the airport or on land adjacent thereto; or
- b. The total number of movements (counting each landing as a movement) of Government aircraft is 300 or more, or the gross accumulative weight of Government aircraft using the airport (the total movement of Government aircraft multiplied.

28. Land for Federal Facilities.

It will furnish without cost to the Federal Government for use in connection with any air traffic control or air navigation activities, or weather-reporting and communication activities related to air traffic control, any areas of land or water, or estate therein, or rights in buildings of the sponsor as the Secretary considers necessary or desirable for construction, operation, and maintenance at

Federal expense of space or facilities for such purposes. Such areas or any portion thereof will be made available as provided herein within four months after receipt of a written request from the Secretary.

29. Airport Layout Plan.

- a. It will keep up to date at all times an airport layout plan of the airport showing:
 - 1) boundaries of the airport and all proposed additions thereto, together with the boundaries of all offsite areas owned or controlled by the sponsor for airport purposes and proposed additions thereto;
 - 2) the location and nature of all existing and proposed airport facilities and structures (such as runways, taxiways, aprons, terminal buildings, hangars and roads), including all proposed extensions and reductions of existing airport facilities;
 - 3) the location of all existing and proposed nonaviation areas and of all existing improvements thereon; and
 - 4) all proposed and existing access points used to taxi aircraft across the airport's property boundary. Such airport layout plans and each amendment, revision, or modification thereof, shall be subject to the approval of the Secretary which approval shall be evidenced by the signature of a duly authorized representative of the Secretary on the face of the airport layout plan. The sponsor will not make or permit any changes or alterations in the airport or any of its facilities which are not in conformity with the airport layout plan as approved by the Secretary and which might, in the opinion of the Secretary, adversely affect the safety, utility or efficiency of the airport.
 - a.) If a change or alteration in the airport or the facilities is made which the Secretary determines adversely affects the safety, utility, or efficiency of any federally owned, leased, or funded property on or off the airport and which is not in conformity with the airport layout plan as approved by the Secretary, the owner or operator will, if requested, by the Secretary (1) eliminate such adverse effect in a manner approved by the Secretary; or (2) bear all costs of relocating such property (or replacement thereof) to a site acceptable to the Secretary and all costs of restoring such property (or replacement thereof) to the level of safety, utility, efficiency, and cost of operation existing before the unapproved change in the airport or its facilities except in the case of a relocation or replacement of an existing airport facility due to a change in the Secretary's design standards beyond the control of the airport sponsor.

30. Civil Rights.

It will promptly take any measures necessary to ensure that no person in the United States shall, on the grounds of race, creed, color, national origin, sex, age, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any activity conducted with, or benefiting from, funds received from this grant.

- a. Using the definitions of activity, facility and program as found and defined in §§ 21.23 (b) and 21.23 (e) of 49 CFR § 21, the sponsor will facilitate all programs, operate all facilities, or conduct all programs in compliance with all non-discrimination requirements imposed by, or pursuant to these assurances.
- b. Applicability
 - 1) Programs and Activities. If the sponsor has received a grant (or other federal assistance) for any of the sponsor's program or activities, these requirements extend to all of the

sponsor's programs and activities.

- 2) Facilities. Where it receives a grant or other federal financial assistance to construct, expand, renovate, remodel, alter or acquire a facility, or part of a facility, the assurance extends to the entire facility and facilities operated in connection therewith.
- 3) Real Property. Where the sponsor receives a grant or other Federal financial assistance in the form of, or for the acquisition of real property or an interest in real property, the assurance will extend to rights to space on, over, or under such property.

c. Duration.

The sponsor agrees that it is obligated to this assurance for the period during which Federal financial assistance is extended to the program, except where the Federal financial assistance is to provide, or is in the form of, personal property, or real property, or interest therein, or structures or improvements thereon, in which case the assurance obligates the sponsor, or any transferee for the longer of the following periods:

- 1) So long as the airport is used as an airport, or for another purpose involving the provision of similar services or benefits; or
- 2) So long as the sponsor retains ownership or possession of the property.

d. Required Solicitation Language. It will include the following notification in all solicitations for bids, Requests For Proposals for work, or material under this grant agreement and in all proposals for agreements, including airport concessions, regardless of funding source:

"The **(Name of Sponsor)**, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises and airport concession disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award."

e. Required Contract Provisions.

- 1) It will insert the non-discrimination contract clauses requiring compliance with the acts and regulations relative to non-discrimination in Federally-assisted programs of the DOT, and incorporating the acts and regulations into the contracts by reference in every contract or agreement subject to the non-discrimination in Federally-assisted programs of the DOT acts and regulations.
- 2) It will include a list of the pertinent non-discrimination authorities in every contract that is subject to the non-discrimination acts and regulations.
- 3) It will insert non-discrimination contract clauses as a covenant running with the land, in any deed from the United States effecting or recording a transfer of real property, structures, use, or improvements thereon or interest therein to a sponsor.
- 4) It will insert non-discrimination contract clauses prohibiting discrimination on the basis of race, color, national origin, creed, sex, age, or handicap as a covenant running with the land, in any future deeds, leases, license, permits, or similar instruments entered into by the sponsor with other parties:
 - a.) For the subsequent transfer of real property acquired or improved under the applicable activity, project, or program; and

- b.) For the construction or use of, or access to, space on, over, or under real property acquired or improved under the applicable activity, project, or program.
- f. It will provide for such methods of administration for the program as are found by the Secretary to give reasonable guarantee that it, other recipients, sub-recipients, sub-grantees, contractors, subcontractors, consultants, transferees, successors in interest, and other participants of Federal financial assistance under such program will comply with all requirements imposed or pursuant to the acts, the regulations, and this assurance.
- g. It agrees that the United States has a right to seek judicial enforcement with regard to any matter arising under the acts, the regulations, and this assurance.

31. Disposal of Land.

- a. For land purchased under a grant for airport noise compatibility purposes, including land serving as a noise buffer, it will dispose of the land, when the land is no longer needed for such purposes, at fair market value, at the earliest practicable time. That portion of the proceeds of such disposition which is proportionate to the United States' share of acquisition of such land will be, at the discretion of the Secretary, (1) reinvested in another project at the airport, or (2) transferred to another eligible airport as prescribed by the Secretary. The Secretary shall give preference to the following, in descending order, (1) reinvestment in an approved noise compatibility project, (2) reinvestment in an approved project that is eligible for grant funding under Section 47117(e) of title 49 United States Code, (3) reinvestment in an approved airport development project that is eligible for grant funding under Sections 47114, 47115, or 47117 of title 49 United States Code, (4) transferred to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport, and (5) paid to the Secretary for deposit in the Airport and Airway Trust Fund. If land acquired under a grant for noise compatibility purposes is leased at fair market value and consistent with noise buffering purposes, the lease will not be considered a disposal of the land. Revenues derived from such a lease may be used for an approved airport development project that would otherwise be eligible for grant funding or any permitted use of airport revenue.
- b. For land purchased under a grant for airport development purposes (other than noise compatibility), it will, when the land is no longer needed for airport purposes, dispose of such land at fair market value or make available to the Secretary an amount equal to the United States' proportionate share of the fair market value of the land. That portion of the proceeds of such disposition which is proportionate to the United States' share of the cost of acquisition of such land will, (1) upon application to the Secretary, be reinvested or transferred to another eligible airport as prescribed by the Secretary. The Secretary shall give preference to the following, in descending order: (1) reinvestment in an approved noise compatibility project, (2) reinvestment in an approved project that is eligible for grant funding under Section 47117(e) of title 49 United States Code, (3) reinvestment in an approved airport development project that is eligible for grant funding under Sections 47114, 47115, or 47117 of title 49 United States Code, (4) transferred to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport, and (5) paid to the Secretary for deposit in the Airport and Airway Trust Fund.
- c. Land shall be considered to be needed for airport purposes under this assurance if (1) it may be needed for aeronautical purposes (including runway protection zones) or serve as noise buffer land, and (2) the revenue from interim uses of such land contributes to the financial self-sufficiency of the airport. Further, land purchased with a grant received by an airport operator or owner before December 31, 1987, will be considered to be needed for airport purposes if the Secretary or Federal agency making such grant before December 31, 1987, was

notified by the operator or owner of the uses of such land, did not object to such use, and the land continues to be used for that purpose, such use having commenced no later than December 15, 1989.

- d. Disposition of such land under (a) (b) or (c) will be subject to the retention or reservation of any interest or right therein necessary to ensure that such land will only be used for purposes which are compatible with noise levels associated with operation of the airport.

32. Engineering and Design Services.

It will award each contract, or sub-contract for program management, construction management, planning studies, feasibility studies, architectural services, preliminary engineering, design, engineering, surveying, mapping or related services with respect to the project in the same manner as a contract for architectural and engineering services is negotiated under Title IX of the Federal Property and Administrative Services Act of 1949 or an equivalent qualifications-based requirement prescribed for or by the sponsor of the airport.

33. Foreign Market Restrictions.

It will not allow funds provided under this grant to be used to fund any project which uses any product or service of a foreign country during the period in which such foreign country is listed by the United States Trade Representative as denying fair and equitable market opportunities for products and suppliers of the United States in procurement and construction.

34. Policies, Standards, and Specifications.

It will carry out the project in accordance with policies, standards, and specifications approved by the Secretary including, but not limited to, the advisory circulars listed in the Current FAA Advisory Circulars for AIP projects, dated January 24, 2017 and included in this grant, and in accordance with applicable state policies, standards, and specifications approved by the Secretary.

35. Relocation and Real Property Acquisition.

- a. It will be guided in acquiring real property, to the greatest extent practicable under State law, by the land acquisition policies in Subpart B of 49 CFR Part 24 and will pay or reimburse property owners for necessary expenses as specified in Subpart B.
- b. It will provide a relocation assistance program offering the services described in Subpart C and fair and reasonable relocation payments and assistance to displaced persons as required in Subpart D and E of 49 CFR Part 24.
- c. It will make available within a reasonable period of time prior to displacement, comparable replacement dwellings to displaced persons in accordance with Subpart E of 49 CFR Part 24.

36. Access By Intercity Buses.

The airport owner or operator will permit, to the maximum extent practicable, intercity buses or other modes of transportation to have access to the airport; however, it has no obligation to fund special facilities for intercity buses or for other modes of transportation.

37. Disadvantaged Business Enterprises.

The sponsor shall not discriminate on the basis of race, color, national origin or sex in the award and performance of any DOT-assisted contract covered by 49 CFR Part 26, or in the award and performance of any concession activity contract covered by 49 CFR Part 23. In addition, the sponsor shall not discriminate on the basis of race, color, national origin or sex in the administration of its DBE and ACDBE programs or the requirements of 49 CFR Parts 23 and 26. The sponsor shall take all necessary and reasonable steps under 49 CFR Parts 23 and 26 to ensure

nondiscrimination in the award and administration of DOT-assisted contracts, and/or concession contracts. The sponsor's DBE and ACDBE programs, as required by 49 CFR Parts 26 and 23, and as approved by DOT, are incorporated by reference in this agreement. Implementation of these programs is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the sponsor of its failure to carry out its approved program, the Department may impose sanctions as provided for under Parts 26 and 23 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1936 (31 U.S.C. 3801).

38. Hangar Construction.

If the airport owner or operator and a person who owns an aircraft agree that a hangar is to be constructed at the airport for the aircraft at the aircraft owner's expense, the airport owner or operator will grant to the aircraft owner for the hangar a long term lease that is subject to such terms and conditions on the hangar as the airport owner or operator may impose.

39. Competitive Access.

- a. If the airport owner or operator of a medium or large hub airport (as defined in section 47102 of title 49, U.S.C.) has been unable to accommodate one or more requests by an air carrier for access to gates or other facilities at that airport in order to allow the air carrier to provide service to the airport or to expand service at the airport, the airport owner or operator shall transmit a report to the Secretary that-
 - 1) Describes the requests;
 - 2) Provides an explanation as to why the requests could not be accommodated; and
 - 3) Provides a time frame within which, if any, the airport will be able to accommodate the requests.
- b. Such report shall be due on either February 1 or August 1 of each year if the airport has been unable to accommodate the request(s) in the six month period prior to the applicable due date.



FAA Airports

Current FAA Advisory Circulars Required for Use in AIP Funded and PFC Approved Projects

Updated: 1/24/2017

View the most current versions of these ACs and any associated changes at:

http://www.faa.gov/airports/resources/advisory_circulars and
http://www.faa.gov/regulations_policies/advisory_circulars/

NUMBER	TITLE
70/7460-1L Change 1	Obstruction Marking and Lighting
150/5020-1	Noise Control and Compatibility Planning for Airports
150/5070-6B Changes 1- 2	Airport Master Plans
150/5070-7 Change 1	The Airport System Planning Process
150/5100-13B	Development of State Standards for Nonprimary Airports
150/5200-28F	Notices to Airmen (NOTAMS) for Airport Operators
150/5200-30D	Airport Field Condition Assessments and Winter Operations Safety
150/5200-31C Changes 1-2	Airport Emergency Plan
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport
150/5210-7D	Aircraft Rescue and Fire Fighting Communications
150/5210-13C	Airport Water Rescue Plans and Equipment
150/5210-14B	Aircraft Rescue Fire Fighting Equipment, Tools and Clothing
150/5210-15A	Aircraft Rescue and Firefighting Station Building Design

NUMBER	TITLE
150/5210-18A	Systems for Interactive Training of Airport Personnel
150/5210-19A	Driver's Enhanced Vision System (DEVS)
150/5220-10E	Guide Specification for Aircraft Rescue and Fire Fighting (ARFF) Vehicles
150/5220-16D	Automated Weather Observing Systems (AWOS) for Non-Federal Applications
150/5220-17B	Aircraft Rescue and Fire Fighting (ARFF) Training Facilities
150/5220-18A	Buildings for Storage and Maintenance of Airport Snow and Ice Control Equipment and Materials
150/5220-20A	Airport Snow and Ice Control Equipment
150/5220-21C	Aircraft Boarding Equipment
150/5220-22B	Engineered Materials Arresting Systems (EMAS) for Aircraft Overruns
150/5220-23	Frangible Connections
150/5220-24	Foreign Object Debris Detection Equipment
150/5220-25	Airport Avian Radar Systems
150/5220-26 Changes 1-2	Airport Ground Vehicle Automatic Dependent Surveillance - Broadcast (ADS-B) Out Squitter Equipment
150/5300-7B	FAA Policy on Facility Relocations Occasioned by Airport Improvements of Changes
150/5300-13A Change 1	Airport Design
150/5300-14C	Design of Aircraft Deicing Facilities
150/5300-16A	General Guidance and Specifications for Aeronautical Surveys: Establishment of Geodetic Control and Submission to the National Geodetic Survey
150/5300-17C	Standards for Using Remote Sensing Technologies in Airport Surveys
150/5300-18B Change 1	General Guidance and Specifications for Submission of Aeronautical Surveys to NGS: Field Data Collection and Geographic Information System (GIS) Standards
150/5320-5D	Airport Drainage Design
150/5320-6F	Airport Pavement Design and Evaluation

NUMBER	TITLE
150/5320-12C Changes 1-8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5235-4B	Runway Length Requirements for Airport Design
150/5335-5C	Standardized Method of Reporting Airport Pavement Strength - PCN
150/5340-1L	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18F	Standards for Airport Sign Systems
150/5340-26C	Maintenance of Airport Visual Aid Facilities
150/5340-30H	Design and Installation Details for Airport Visual Aids
150/5345-3G	Specification for L-821, Panels for the Control of Airport Lighting
150/5345-5B	Circuit Selector Switch
150/5345-7F	Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits
150/5345-10H	Specification for Constant Current Regulators and Regulator Monitors
150/5345-12F	Specification for Airport and Heliport Beacons
150/5345-13B	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26D	FAA Specification For L-823 Plug and Receptacle, Cable Connectors
150/5345-27E	Specification for Wind Cone Assemblies
150/5345-28G	Precision Approach Path Indicator (PAPI) Systems
150/5345-39D	Specification for L-853, Runway and Taxiway Retro reflective Markers
150/5345-42H	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43H	Specification for Obstruction Lighting Equipment
150/5345-44K	Specification for Runway and Taxiway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures

NUMBER	TITLE
150/5345-46E	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specification for Series to Series Isolation Transformers for Airport Lighting Systems
150/5345-49C	Specification L-854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flashing Light Equipment
150/5345-52A	Generic Visual Glideslope Indicators (GVGI)
150/5345-53D	Airport Lighting Equipment Certification Program
150/5345-54B	Specification for L-884, Power and Control Unit for Land and Hold Short Lighting Systems
150/5345-55A	Specification for L-893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-12F	Airport Signing and Graphics
150/5360-13 Change 1	Planning and Design Guidelines for Airport Terminal Facilities
150/5360-14	Access to Airports By Individuals With Disabilities
150/5370-2F	Operational Safety on Airports During Construction
150/5370-10G	Standards for Specifying Construction of Airports
150/5370-11B	Use of Nondestructive Testing in the Evaluation of Airport Pavements
150/5370-13A	Off-Peak Construction of Airport Pavements Using Hot-Mix Asphalt
150/5370-15B	Airside Applications for Artificial Turf
150/5370-16	Rapid Construction of Rigid (Portland Cement Concrete) Airfield Pavements
150/5370-17	Airside Use of Heated Pavement Systems
150/5390-2C	Heliport Design
150/5395-1A	Seaplane Bases

THE FOLLOWING ADDITIONAL APPLY TO AIP PROJECTS ONLY

Updated: 01/24/2017

NUMBER	TITLE
150/5100-14E Change 1	Architectural, Engineering, and Planning Consultant Services for Airport Grant Projects
150/5100-17 Changes 1 - 6	Land Acquisition and Relocation Assistance for Airport Improvement Program Assisted Projects
150/5300-15A	Use of Value Engineering for Engineering Design of Airport Grant Projects
150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5370-12B	Quality Management for Federally Funded Airport Construction Projects
150/5380-6C	Guidelines and Procedures for Maintenance of Airport Pavements
150/5380-7B	Airport Pavement Management Program
150/5380-9	Guidelines and Procedures for Measuring Airfield Pavement Roughness



City of Hattiesburg, MS

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

FILE NUMBER: 2017-546

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve and authorize Mayor to execute in triplica

Title: Approve and authorize Mayor to execute in triplicate a Contractor and Owner Agreement and a Housing Repair Grant Award to Reveita Moore of 206 South 14th Avenue in an amount not to exceed \$10,000 according to the Housing Rehabilitation and Housing Programs Manual Section VIII (E). {Entitlement}

Type: Action Item

Drafter: Kevin Jordan

In Control: City Council

Reference: La'Keylah
White

Attachments: Housing Repair Grant Award - 206 South 14th
Avenue

File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

CITY OF HATTIESBURG COMMUNITY DEVELOPMENT
Homeowner Rehabilitation/Reconstruction Program
Project HRRP

Contractor & Owner Agreement

THIS AGREEMENT, made the 18th day of July, 2017 and between the City of Hattiesburg Community Development Department (COHCD) Homeowner Rehabilitation/Reconstruction Program (HRRP) and Reveita Moore of 206 South 14th Avenue, hereinafter called Owner, and Hattiesburg Area Habitat for Humanity, with its principal place of business located at 5191 Highway 42, Hattiesburg, Mississippi 39401, hereinafter called the Contractor.

WITNESSETH

1. **SCOPE OF WORK**

The Contractor shall furnish all labor, materials, tools, supplies, supervision and other services and shall perform all operations necessary and required to satisfactorily complete the work shown on the drawings, work write-up (Exhibit 1), work agreement (Exhibit 2) and described in the specifications and other Contract Documents prepared for the **206 South 14th Avenue** Project by COHCD, said work to be preformed on the structure(s)/property located at **206 South 14th Avenue**, Hattiesburg, Mississippi, all in accordance with terms of the Contract Documents.

2. **TIME OF COMPLETION**

The Owner/COHCD shall issue a written Notice to Proceed within 5 days from the date of the Owner/COHCD signing of this Agreement, accepting the Contractor's bid and proposal, providing the Contractor has obtained the necessary permits and related documents (if needed) and has presented them to the Owner/COHCD. If the Notice to Proceed is not received by the Contractor within this 5 day period, the Contractor may at his option terminate his obligation under this Agreement, provided he has obtained the necessary permits and related documentation within (15) days from the date of the Owner's/COHCD's signing of this Agreement, the Owner/COHCD has the option of terminating the Contract for cause.

The Contractor shall commence working within ten (10) calendar days, as time is of the essence in the completion of this contract, after issuance of the Notice to Proceed, and it is to be completed within sixty (60) days after the issuance of the Notice to Proceed. **One hundred dollars (\$100.00) per day, as liquidated damages, will be deducted from the final payment for every day project rehabilitation completion exceeds sixty (60) days.** The Owner/COHCD has the option of terminating the Contract for failure to commence work within the time allowed by the Contract Agreement.

3. **COMPENSATION**

As full consideration for the satisfactory performance by Contractor of this Contract, the Owner/COHCD shall pay to the Contractor the sum of _____ () subject to any written additions or deductions provided and incorporated herein, in accordance with the payment provisions of this Contract.

4. CHANGES IN THE WORK

The Owner/COHCD without invalidating the Contract may order Changes in Work consisting of additions, deletions, or modifications, the Contract Sum and the Contract Time being adjusted accordingly. All such Changes in the Work shall be authorized by written Change Order signed by the Owner and COHCD or their duly authorized agent.

The Contract Sum and the Contract Time may be changed by a Change Order. The cost or credit to the Owner/COHCD from a Change in the Work shall be determined by mutual agreement before executing the Work involved.

5. CORRECTION OF WORK

The Contractor shall correct any work that fails to conform to the requirements of the Contract Documents where such failure to conform appears during the progress of the Work, and shall remedy any defects due to faulty materials, equipment or workmanship which appears within a period of one year from the Date of substantial Completion of the Contract or within such longer period of time as may be prescribed by law or by the terms of any applicable special guarantee required by the Contract Documents. The provisions of this statement apply to Work done by Subcontractors as well as to Work done by direct employees of the Contractor.

6. TERMINATION BY THE OWNER

If the Contractor defaults or neglects to carry out the Work in accordance with the Contract Documents or fails to perform any provisions of the Contract, the Owner/COHCD may, after seven days written notice to the Contractor and without prejudice to any other remedy they may have, make good such deficiencies and may deduct the cost thereof from the payment then or thereafter due the Contractor. If the Contractor's workmanship is deficient and he fails to remedy such work within a specified time period, the Owner/COHCD, at their option, may terminate the Contract and take possession of the site and all materials, supplies and equipment incorporated in the work thereon. The Owner/COHCD may finish the Work by whatever method they may deem expedient. If the unpaid balance of the Contract Sum exceeds the expenses of finishing the Work, such excess shall be paid to the Contractor for approved work completed, but if such expense exceeds such unpaid balance, the Contractor shall pay the difference to the Owner/COHCD.

7. PAYMENTS/DRAWS

Payments may be withheld on account of (1) defective Work not remedied, (2) claims filed, (3) failure of the Contractor to make payments properly to Subcontractors or for labor, materials or equipment, (4) damage to another contractor or (5) unsatisfactory prosecution of the Work of the Contractor.

Final payment shall not be due until the Contractor has delivered to the Owner/COHCD filed lien waivers/releases, indemnifying them against any lien.

The making of final payment shall constitute a waiver of all claims by the Owner/COHCD except those arising from (1) unsettled liens, (2) faulty or defective Work appearing after Substantial Completion, (3) failure of Work to comply with the Requirements of the Contract Documents or (4) terms of any special guarantees required

by the Contract Documents. The acceptance of the final payment shall constitute a wavier of all claims by the Contractor except those preciously made in writing and still unsettled.

1. _____
2. _____
3. _____
4. _____
5. _____

8. ACCEPTANCE AND FINAL PAYMENT

Final payment shall be due thirty (30) days after completion and acceptance of the work, provided the Contract has been satisfactorily performed, subject to the provision of the General Conditions of the Contract.

9. DEED RESTRICTION

There will be deed restriction attached to **206 South 14th Avenue** for three (3) years. Homeowner agrees to occupy the rehabilitated home for three (3) years after rehabilitation activities are completed. The homeowner agrees to pay the prorated grant amount and legal fees associated with securing repayment to the City of Hattiesburg in the event the property is sold, transferred or disposed of prior to the expiration of the three (3) year affordability period. **Homeowner acknowledges and agrees that this contract shall be binding on his/hers/their heirs, executors and assigns.**

10. ASSIGNMENT OF CONTRACT

This agreement may not be assigned to any Contractor or Agent of Contractor. IN WITNESS WHEREOF, the parties hereto executed this Agreement the _____ day of _____, 2017.

Wanda Watts

Date

Homeowner

Date

City of Hattiesburg, Mississippi

Contractor

By: _____
Toby Barker, Mayor

By: _____

Date: July 18, 2017

Date: _____

Attest: _____
City Clerk

Attest: _____

**CITY OF HATTIESBURG
HOUSING REPAIR (\$10-)
GRANT AWARD AGREEMENT**

General Terms and Conditions

1. _____ I certify that I currently live in and own the home for which I am accepting repair assistance.
2. _____ I agree to remain in Hattiesburg during the course of the repairs being performed and to make my home accessible between the hours of 7:00 a.m. and 5:00 p.m., Monday through Friday, unless otherwise arranged.
3. _____ I understand that I am responsible for packing and storage of jewelry, family heirlooms, food, cleaning and other chemicals, lawn equipment, and toiletries for the duration of the repair work as necessary.
4. _____ I understand that the discovery of illegal activities or the use of verbal or physical threats of harm towards City employees, the contractor or his workers will result in an immediate termination of all repair activities.
5. _____ I agree that the City has irrevocable rights and permission to use my name and to use, reproduce, exhibit, copyright and publish photographic images and/or videotaped images of me and/or my home for advertising, trade and/or any other lawful purpose.
6. _____ I agree to attend Homeowner's Maintenance Training and understand that I will be contacted with the dates and times for this mandatory training.
7. _____ I certify that I am not an employee of the City of Hattiesburg, nor do I have an immediate family member who is an elected official of the City of Hattiesburg nor an employee who is responsible for the administration, management and oversight of the program (Community Development Division Staff).
8. _____ I hereby agree to occupy the home to be repaired for a period of not less than **three (3)** years after completion of the repairs funded under in the Housing Rehabilitation Program. **(Homeowner acknowledges and agrees that this agreement shall be binding on his/hers/their heirs, executors and assigns.)**
9. _____ I agree to repay the prorated grant amount and legal fees associated with securing repayment to the City should I sale, transfer or dispose of the property prior to the expiration of the **three (3)** year affordability period.
10. _____ I understand that I cannot apply for another Housing Rehabilitation or Housing Repair Grant within the **three (3)** year affordability period.
11. _____ I hereby agree to maintain homeowner's insurance and when applicable, flood insurance.
12. _____ I hereby agree to maintain all county and city property taxes as they come due during the affordability period.
13. _____ I hereby agree that the completion of the repairs for which these grant funds are awarded shall constitute a complete work agreement and I will sign all the necessary paperwork to allow for payment to the contractor.

By my signature below I, **Reveita Moore of 206 South 14th Avenue**, agree to all the terms of this grant and understand that failure to abide by any of the terms will result in forfeiture of my grant and/or repayment of expended grant funds this the _____ day of _____, 2017.

Homeowner's Signature

Spouse's Signature

GRANT AWARD

The Homeowner(s), **Reveita Moore of 206 South 14th Avenue**, is hereby awarded a Housing Repair Grant for General Repair costs **in an amount not to exceed \$10,000** on this the _____ day of _____, **2017**.

City of Hattiesburg, Mississippi

Contractor

By: _____
Toby Barker, Mayor

By: _____

Date: July 18, 2017

Date: _____

Attest: _____
City Clerk

Attest: _____



City of Hattiesburg, MS

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

FILE NUMBER: 2017-545

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve the sale of a personal service weapon Gloc

Title: Approve the sale of a personal service weapon Glock22 .40 caliber, Asset ID17290 serial number MUY548, to retired Lieutenant Jon Traxler, pursuant to Mississippi Code Annotated 45-9-131.

Type: Action Item

Drafter: Tammy Leggett

In Control: City Council

Reference:

Attachments: Purchase of Service Weapon - Lt. Jon Traxler

File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

HATTIESBURG POLICE DEPARTMENT
Benevolent Association

DATE: June 28, 2017
TO: CHIEF ANTHONY PARKER 
FROM: CAPTAIN SHANNON HARRIS
RE: Purchase of service weapon (Jon Traxler)

This is my request asking the Hattiesburg Police Department to allow the Hattiesburg Police Benevolent Association to purchase a service weapon for Lieutenant Jon Traxler for a sum of one hundred (100.00) dollars.

Lieutenant Traxler retired from the Hattiesburg Police Department on June 16, 2017. He has requested to purchase his personal property one (1) sidearm which was issued to him by Hattiesburg Police Department, a Glock22 .40 caliber Asset ID17290 serial number MUY548.

This is a procedure we have approved for other retiring officers and it is allowed under the MS law, statue 45-9-131.

Attached is a copy of all paperwork. Please let me know if you need additional information.

Sincerely,



Shannon Harris

Miss. Code Ann. § 45-9-131

MISSISSIPPI CODE of 1972 ANNOTATED
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*** Current through HB 32, 342, 524, 669, 686, 883, 1125, and 1321, and SB 2448, 2647 and 2835, 2017 Regular Session, not including changes and corrections made by the Joint Legislative Committee on Compilation, Revision and Publication. The final official version of the statutes affected by 2017 legislation will appear on Lexis.com and Lexis Advance in September 2017. ***

TITLE 45. PUBLIC SAFETY AND GOOD ORDER
CHAPTER 9. WEAPONS
PURCHASE OF SIDEARMS BY RETIRING LAW ENFORCEMENT PERSONNEL

Miss. Code Ann. § 45-9-131 (2017)

§ 45-9-131. Purchase of sidearm by retiring law enforcement officer or spouse of law enforcement officer killed in line of duty

Upon approval of the governing authority of the municipality or county, a member of any municipal or county law enforcement agency who retires under any state retirement system or the spouse of a law enforcement officer who is killed in the line of duty may be allowed to purchase as his or her personal property one (1) sidearm which was issued to the law enforcement officer by the law enforcement agency from which he or she retired or by whom he or she was employed at the time of death. The governing authority of the municipality or county shall determine the amount to be paid for the firearm by the retiring member of the law enforcement agency or the spouse of the law enforcement officer.

HISTORY: SOURCES: Laws, 1995, ch. 462, § 1; Laws, 2013, ch. 381, § 1, eff from and after passage (approved Mar. 20, 2013.)

View

◀ 1 of 1 ▶





City of Hattiesburg, MS

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

FILE NUMBER: 2017-558

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Designate the 2017 El Grito Latin Festival, to be

Title: Designate the 2017 El Grito Latin Festival, to be held Saturday, August 19, 2017, in Town Square Park as part of the city's celebration of Hispanic Heritage Month, as a city-approved event for the purposes described in Ordinance Number 3148.

Type: Action Item

Drafter: Lisa Luu

In Control: City Council

Reference:

Attachments: Vendor Letter, EGLF Flyer 2017

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



THE UNIVERSITY OF
SOUTHERN MISSISSIPPI



School of Social Work
MS Health Access Collaborative

118 College Drive #5114
Hattiesburg, MS 39406
601.266.4163
Fax 601.266.4167

www.usm.edu/social-work

301 W. Pine Street
Hattiesburg, MS 39401
601.596.6859
Fax 601.261.144

Dear Community Supporter,

The University of Southern Mississippi's School of Social Work, Mississippi Health Access Collaborative, the City of Hattiesburg, and La Mexicana will be hosting the 2017 El Grito Latin Festival on August 19th from 1pm-8pm at Town Square Park to celebrate and kick off Hispanic Heritage month.

The El Grito Latin Festival is a fun, family oriented event with food, entertainment, arts and crafts, and community resources to recognize and celebrate the Hispanic community and culture in the Hattiesburg and surrounding area. Last year's event brought in more than 3,000 attendees with 20 community resources representatives, and 19 vendors generating more than \$6,000 in sales revenue. This year, we hope to have even larger numbers, and your contribution will help us make that possible.

As a USM sponsored event, we can guarantee media attention which will include a commercial, radio advertisement, and social media marketing. Additionally, we can guarantee community involvement and attendance, community resources, and a unique variety of vendors.

Attached to this letter is the vendor application and event summary. For questions or concerns about becoming a vendor for the 2017 El Grito Latin Festival, please contact Willie Taylor or Brian Street at the contact information below. We look forward to working with you.

Willie Taylor
MHAC
Outreach Coordinator
willie.taylor@usm.edu
601.596.6665

Brian Street
MHAC
Health Access Specialist
brian.street@usm.edu
601.596.6689

Sincerely,

Kathryn Rehner, LMSW
School of Social Work
MS Health Access Collaborative
Project Director
Kathryn.rehner@usm.edu

EL GRITO

Latin Festival

**TOWN SQUARE
PARK**

1 - 8pm

August 19th



Music

Food

Dance



MISSISSIPPI
HEALTH ACCESS
COLLABORATIVE





City of Hattiesburg, MS

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

FILE NUMBER: 2017-559

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: End the State of Emergency occurring as a result of a tornado on January 21, 2017.

Title: End the State of Emergency occurring as a result of a tornado on January 21, 2017.

Type: Action Item

Drafter: Lisa Luu

In Control: City Council

Reference:

Attachments:

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File



City of Hattiesburg, MS

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

FILE NUMBER: 2017-563

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Adopt a Resolution appointing Andrew Ellard as Dir

Title: Adopt a Resolution appointing Andrew Ellard as Director of Urban Development for the City of Hattiesburg.

Type: Resolution

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Ellard-Resume, Ellard-Resolution

File Created: 07/17/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

Education**Master of Science in Administration**

Central Michigan University, Mt. Pleasant, MI. 2003

Bachelor of Science in Public Administration

Indiana University, Bloomington, IN. 2001

Recent Work Experience**September 2014 – present / City Manager**

City of Eagleville, Tennessee

- Communicate clearly and consistently with the Mayor and City Council members, being thorough in providing counsel, ensuring that they are aware of any and all factors necessary to make informed decisions
- Oversee day-to-day operations of a small city in a high-growth region of Middle Tennessee, with a general fund budget that rose from \$500,000 in FY 2014 to more than \$1 million in FY 2017, and a staff that has grown to 10 regular, non-seasonal employees
- Develop, present, and administer the annual budget for general operations, street aid, and sewer utility
- Include in the annual budget a five-year capital improvement plan – a first step in moving toward more substantial long-term planning
- By virtue of managing a small city, responsibilities on a daily basis vary and include: finance, planning, public works, parks & recreation, economic development, grants management, zoning, building codes, wastewater, etc.
- Communicate with county economic development officials on opportunities with light-industrial properties
- Maintain healthy relationships with various county officials, as city-county partnerships are critical – particularly for a small city: participation in the county fire district system, deputized police officers for improved coverage, operations & maintenance agreements for sewer system management, agreements for building code inspection services, etc.
- Oversaw construction of the city's first public sewer system – a STEP sanitary sewer system – including the development of operating policies, and rate and fee policies to guide its successful operation and growth
- Strategizing for the purchase of more property in order to ensure the viability of continued growth in the sewer system
- Planned for the design and construction of a new public safety facility (being designed in 2017) to provide police and fire department staff and equipment with more appropriate, modern, functional space
- Facilitated the re-writing of the city's charter – a project that required action by the state legislature – which simplified the ordinance development process, clarified critical roles within the City Manager form of government, and generally modernized the document to better comply with state law
- Managed a general re-write of the city's zoning ordinance and subdivision regulations, establishing processes for planned developments, which created an immediate impact
- Lobbied for and established the city employees' first health, dental, and vision insurance plans; now considering the best options for establishing retirement benefits (2017)
- Requested a Comprehensive Pay Study and subsequently implemented the resulting Pay Plan
- Created and directed a myriad of standard operating procedures to ensure consistent and reliable levels of service within City Hall and other city departments
- Championed the growth of the Police and Fire Department staffs to include more consistent police coverage, and better fire protection
- Established a new annual Fall Festival, bringing nearly 100 vendors and 3,000 patrons to downtown
- Celebrated the city's accolades such as an improved ISO rating, a TML Small City Progress Award, and recognition as the safest city in Tennessee
- Wrote and was awarded a grant of more than \$60,000 in FEMA AFG funding for certain Fire Department equipment
- Partnered with Greater Nashville Regional Council for the award of \$500,000 for HOME funding for housing rehabilitation in the city limits
- Partnered with the Police Department and Fire Department for continued success in securing various grants of \$5,000 and \$3,000 for the Governor's Highway Safety Office initiative and the Tennessee Forestry Grant (wildfire), respectively
- Serve as the city's representative on the Rutherford County Emergency Communications District board
- Serve as the city's representative on the Rutherford County Solid Waste study committee, which is exploring the best strategy for the future of solid waste in the county given the expected life span of the existing landfill

September 2012 – May 2014 / Acting Director

City of Hattiesburg, Department of Federal & State Programs, Hattiesburg, MS

- Provide direction to the Community Development Division, Hub City Transit Division (mass transit), GIS Division, the Metropolitan Planning Organization, and the City's Grant Writer
- Serve as Executive Director of the Hattiesburg-Petal-Forrest-Lamar Metropolitan Planning Organization (MPO), chairing the Technical Committee
- Participate in various board meetings and other events on the Mayor's behalf, as requested, including the Forrest County Industrial Park Commission, Area Development Partnership Board of Directors, and speaking engagements
- Oversee the completion of several Federal Transit Administration American Recovery & Reinvestment Act-funded projects, including an upgrade of transit communications, creation and installation of informational kiosks, and the design and construction of transit shelters and other ADA improvements
- Plan for and implement new fixed bus routes according to a 2012-2013 Route Improvement Study aimed at increasing usage and improving the system's functionality
- Champion Hub City Transit and establish new transfer facilities critical in implementing new fixed bus routes
- Manage and oversee maintenance of the MPO's Transportation Improvement Plan and monitor the progress of MPO members' federally-funded projects
- Support the GIS Division's efforts to upgrade system capabilities in order to improve functionality for City employees and to create basic functionality for public users in a web-based format
- Partner with other City Departments and outside agencies to seek out and support application for various grants
- Facilitated a Housing Task Force following an EF-4 tornado (February 10, 2013) made up of representatives from Forrest County Emergency Management, Mississippi Emergency Management Agency, Federal Emergency Management Agency, and several city officials to assess and respond to potential temporary housing shortages.
- Provided support to Forrest County Emergency Management by way of managing staff that initially handled volunteer and donated goods coordination, kept abreast of the activation of the long-term recovery agency, coordinated with the newly-formed Volunteer Hattiesburg agency, and shared critical GIS resources in order to quickly justify a federal disaster declaration

October 2009 – September 2014 / Governmental Accountant (Project Management)

City of Hattiesburg, Community Development Division, Department of Federal & State Programs, Hattiesburg, MS

- Project management for CDBG and HOME grant activities, including housing rehabilitation, public services, demolition, infrastructure and facility improvement, downpayment assistance, and microenterprise assistance
- Created a Microenterprise Assistance Program and "Section 3" preference system for eligible contractors, creating economic development opportunities for low-income individuals
- Communicate daily with the public, partner agencies, and elected officials on community development efforts and planning activities, including facilitating several public hearings each year to solicit public input on planning
- Negotiated contracts with public service award recipients to ensure costs were eligible and performance terms were mutually beneficial
- Drafted, edited, and submitted for publication three one-year Action Plans and three Consolidated Annual Performance and Evaluation Reports
- Monitored all program subrecipients annually for federal and local program compliance and to assess performance
- Established a Request for Proposal process for public service awards, microenterprise awards, and for the creation of an annual Qualified Eligible Contractor listing
- Budgeted grant funds annually and completed all related reports while taking into consideration the staggered terms of the City and federal fiscal year, and the grants' program year
- Performed approximately 50 environmental reviews for HUD-funded projects
- Represent the City and/or the Community Development Division with various boards, committees, and ad hoc working groups

April 2006 – October 2009 / Financial Advisor

Wells Fargo Advisors / A. G. Edwards & Sons, Inc / Wachovia Securities, Hattiesburg, MS

- Built and managed a book of investment business in excess of \$7 million that included mutual funds, stocks, bonds, certificates of deposit, municipal bonds, annuities, and life insurance
- Established relationships with more than 200 clients in order to serve their investment planning needs, being mindful of each client's unique financial circumstance and long-term goal
- Consulted and advised each client, providing immediate, actionable investment ideas and strategies
- Earned and maintained Series 7 and Series 66 securities licenses, life & health insurance licenses, and a designation as an Accredited Asset Management Specialist (AAMS)

October 2004 – April 2006 / Operations Manager

Wal-Mart Stores, Inc., Customer Service Call Center, Hattiesburg, MS

- Managed the growth of a call center from 12 agents at inception to 100 agents, four Team Leads, five Supervisors, and two Quality Analysts within 18 months
- Incorporated a quality analysis function into operations to measure performance and define coaching opportunities
- Facilitated the expansion of the department's mission from supporting one business line to supporting one and leading efforts for two additional business lines
- Communicated daily with check verification vendor to resolve customer challenges through the Finance Department
- Interviewed candidates, facilitated training, coached for improvement, and developed leadership skills of agents
- Led the team through the department's transition to a web-based system for the check verification business line

September 2002 – October 2004 / District Manager / Store Manager

As Seen on TV SuperStore, Hattiesburg, MS & Biloxi, MS

- Opened and managed three retail stores alongside local entrepreneurs
- Trained and managed more than 20 store employees on all aspects of daily store operations
- Developed and implemented an Internet sales campaign for select, high-demand products
- Managed inventory, including pricing, discounting, promotions, store set-up, and product placement
- Created Standard Operating Procedures and Personnel Policies for use in guiding store operations

January 2002 – August 2002 / Communications Assistant**May 2001 – August 2001 / Communications Intern**

Area Development Partnership (ADP), Hattiesburg, MS

- Promoted the Chamber of Commerce and Economic Development entity through public relations efforts including event planning, member relations, and marketing
- Drafted and edited all Chamber and Economic Development publications
- Hosted media events to strategically release information about large-scale programs
- Facilitated a re-design of the company's website, which saved money by bringing maintenance of the site in-house

Community Activities**October 2014 – Present / Advocacy Committee / Policy Committee**

Tennessee City Management Association

April 2008 – April 2014 / Board of Directors / Finance Committee / Funds Distribution Committee

United Way of Southeast Mississippi, Hattiesburg, MS

June 2006 – October 2009 / Board of Directors / Finance Committee / Real Estate Committee / Re-Store Committee

Hattiesburg Area Habitat for Humanity, Hattiesburg, MS

May 2008 – January 2009 / Board of Directors

City of Hattiesburg's Council of Neighborhoods, Hattiesburg, MS

May 2008 – January 2010 / Board of Directors

Oak Grove Education Foundation / Lamar County Education Foundation, Hattiesburg, MS

March 2007 – June 2008 / President (re-founding)

Arcadia-Sunset Neighborhood Association, Hattiesburg, MS

April 2005 – September 2006 / Committee Member / Presenter

Hub City Smoke Free Study Group, Hattiesburg, MS

October 2004 – January 2005 / Committee Member

Mayor Johnny DuPree's Progress Hattiesburg Committee, Hattiesburg, MS

October 2005 / Volunteer Interviewer

Hattiesburg Fire Department Engineer's Oral Assessment, Hattiesburg, MS

May 2002 – February 2003 / Board of Directors / Community Action Chair

Public Relations Association of Mississippi (PRAM) – Pine Belt Chapter, Hattiesburg, MS

RESOLUTION

**RESOLUTION FOR APPOINTING DIRECTOR OF URBAN DEVELOPMENT
DEPARTMENT FOR CITY OF HATTIESBURG**

WHEREAS, Section 21-8-23 of the Mississippi Code of 1972, as annotated and amended, provides that a department director shall be appointed by the Mayor of the City of Hattiesburg, Mississippi, and confirmed by an affirmative vote of a majority of the City Council present and voting: and

WHEREAS, Andrew Ellard is appointed by the Mayor and is recognized by the Council as a qualified and proper person to fulfill the duties of the Director of Urban Development Department.

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

Section 1. That Andrew Ellard be and is hereby confirmed to serve as Director of Urban Development Department to fulfill the duties as defined by Section 21-8-23 of the Mississippi Code of 1972 as annotated and amended.

Section 2. That public interest and necessity requiring same, this Resolution shall become effective July 18, 2017.

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:

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

ATTEST:

APPROVED:

CITY CLERK

MAYOR



City of Hattiesburg, MS

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

FILE NUMBER: 2017-564

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Ratify and confirm the Mayor's appointment of Delo

Title: Ratify and confirm the Mayor's appointment of Delores McNair (W2) to the Hattiesburg School Board for a term beginning July 18, 2017 and ending March 3, 2022. (7-18-17- 3/3/2022).

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Resume- McNair , Data Sheet- Mcnair

File Created: 07/17/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

Delores McNair, CEOE

Administrative Assistant/Information Specialist

delores.mcnaire@usm.edu • 601.408.3726 • 118 College Dr. #7613 • Hattiesburg, MS 39406

SUMMARY

Professional with over nineteen years of experience in office administration, budget management and coordination of events and special projects. Proficient in utilizing office automation and equipment such as laser printers, copiers, scanners, fax machines, etc. Skilled in administrative office management, office correspondence, records management, telephone communication, and coordinating meetings and events. Excellent oral and written communication skills, customer service oriented, flexible and can easily adjust to multiply requirements and changes.

EDUCATION

Bachelor of Science Degree

University of Southern Mississippi, Hattiesburg, MS

Major: Psychology

High School Diploma

Hattiesburg High School, Hattiesburg, MS

College Prep Courses

EXPERIENCE

Administrative Assistant/Information Specialist (1998 - Present)

Office of the Dean of Students- Division of Student Affairs

University of Southern Mississippi

118 College Drive #5204

Hattiesburg, Mississippi

(601) 266-6028

- Serves as the administrative assistant to the Assistant Vice President (AVP) for Student Affairs/Dean of Students. Responsible for establishing, reviewing, updating and developing administrative office procedures that affect the orderly and efficient flow of work.
- Responsible for overseeing office budget, financial management plan, departmental expenditures and payroll records for the Dean of Students Office, Student Government Association, Office of Student Ombudsman Services, Office of Greek Life and Multicultural Programs and Services.
- Responsible for receiving telephone calls and visitors and referring inquiries to the appropriate administrator, campus resources or organization. Independently maintains the AVP/Dean's calendar and daily schedule of activities. Responsible for arranging briefing material prior to appointments and meetings. Conducts research and fact finding, as required, to obtain background material needed for reports and projects.
- Performs records management which includes all data entry, follow-up and tracking of conduct cases in MAXIENT, a licensed electronic judicial software system. Provides students, faculty, staff and parents with detailed information regarding the conduct process and other university policies and procedures.
- Responsible for assisting the AVP/Dean and Associate Dean in developing, implementing, overseeing, and executing major projects, new initiatives, and strategic goals. Responsible for planning and coordinating conferences and major student activities.

- Responsible for coordinating office logistical support requirements to include ordering and purchasing general office supplies and scheduling routine maintenance for all office equipment. Responsible for maintaining appropriate supplies and office resources.
- Responsible for preparing correspondence, reports, and presentation materials, which includes but not limited to PowerPoint and brochures. Reviews all correspondence for grammatical correctness and appropriate format prior to the AVP/Dean's review and signature.
- Responsible for maintaining all official files and documents, which includes conduct cases and student files. Serves as the records management official with responsibility of performing background checks of former students as requested by other institutions, employers, state and federal agencies.
- Coordinates travel arrangements for the AVP/Dean and Associate Dean which involves preparation of travel, securing proper travel documentation, and developing itineraries for trips, making airline and hotel reservations, and preparing travel vouchers upon completion of trips.

Operations Secretary/Office Manager (1995 - 1998)

AAA Ambulance Service
Hattiesburg, Mississippi
207 S. 28th Avenue
(601) 264-0175

- Provided clerical support to four major proponents with the AAA Ambulance service: 1) Director of Operations, 2) Ground Support Division, 3) Air Support Division, and 4) District Supervisors.
- Completed work schedules of supervisors, paramedics and drivers. Coordinated all daily operation activities such as requesting office, medical and ambulance supplies, organizing schedules, meetings, appointments, and answering and directing all incoming phone calls.
- Conducted and provided support for meetings, conferences, and special projects, ceremonies, high level briefings, and video and audio teleconferences.
- Achieved Emergency Medical Technician Certification (EMT-Basic-1996).

Data Entry Clerk (1994 - 1995)

Puckett Laboratory- Cytology Department
4400 Mamie Street
Hattiesburg, Mississippi
(601) 261-1227

- Central point of contact for all correspondence and data entry requirements in the Cytology department.
- Compiled confidential information, directed telephone calls, managed files, and performed clerical and administrative functions.
- Developed administrative staff checklists to assist in collecting, safeguarding, and transmitting data to central points of contact for review and verification of data entries.

Sworn Deputy Court Clerk (1991 - 1994)

Hattiesburg Police Department

#1 Government Plaza

Hattiesburg, Mississippi

(601)544-7900

- Interviewed complainants, typed warrants, and calculated daily fine payments and receipts. Documented all non-emergency incident reports.
- Developed and implemented Standing Operating Procedures as related to the administrative and operational functioning of the office to include: Employee training requirements, time and attendance procedures, written communications tracking system, budget, travel, office supplies/space and security management.
- Answered all incoming non-emergency phone calls and transferred any calls deemed an emergency to dispatch.

Certifications & Training

- Mississippi Notary Public
- Certified Educational Office Employee
- Building Bridges of Advocacy -Providing Support & Services for LGBTQ community
- Title IX Basic Investigator Training
- Legal Issues in Higher Education Certificate of Completion
- Allies Training

Campus & Civic Engagement

- Hattiesburg Public School District Parent Advisory Council (2016-2017)
- Hattiesburg High School Title I Committee (2015-2017)
- Hattiesburg High School PTA (2013-2017)
- Hattiesburg High School Band Booster (2013-2017; *correspondence secretary* 2015-2016)
- N. R. Burger Middle School PTA (2011-2013)
- Hawkins Elementary PTA (2006-2011)
- PACE Head Start PTA (2004-2006; *president* 2005-2006)
- PACE Head Start Policy Council (2004-2006)
- Pine Burr Council Boy Scouts (2008- 2017;*steering committee*)
- Mississippi Coalition Against Sexual Assault (2010- *present*; *campus taskforce*)
- Shafer Center for Crisis Intervention (2015- *present*; *board of directors*)
- The University of Southern Mississippi Staff Council (2009-2012)
- University Relations & Cultural Diversity Committee (2010)
- Campaign for Southern Miss (2009, 2010)
- Mu Xi Chapter of Alpha Phi Alpha Fraternity- Judge for Miss Black & Gold Pageant (2008)
- Lampkin-Hughes Oratorical Contest (2017)
- Local Pageant Preliminary Judge- Miss Mississippi Corporation (2012-*present*)

Professional Affiliations

- American Association of Family & Consumer Sciences (FACS)
- Mississippi Association of College Student Affairs Administrators (MACSAP)
- National Association of Student Personnel Administrators (NASPA)
- University of Southern Mississippi Alumni Association
- The University of Southern Miss Association of Office Professionals (USM- AOP-*past president*)
- Mississippi Association of Educational Office Professionals (MAEOP)
- National Association of Educational Office Professionals (NAEOP)

Awards/Honors

- Men of Excellence Southern Miss Chapter Woman of Excellence Award (2017)
- Southern Miss Homecoming Parade Grand Marshal (2014)
- Alpha Phi Alpha Fraternity, Inc. Peggy Jean Connor Heart of Hattiesburg Award (2013)
- Southern Miss Humanitarian Award (2013)
- Staff Excellence Award (2012)
- National Association of Educational Office Professionals Louise Henderson Nelson Award
President of AOP when awarded to Chapter (2011)
- Office of Greek Life Outstanding Staff Award (2010)
- Student Government Association Outstanding Service Award (2009)
- PACE Head Start Parent of the Year (2006)

Developed Presentations & Workshops (*presenter/**co-presenter)

- "HIT"- High Intensity Training for Office Professionals-Mississippi Association of Educational Office Professionals*
- "Don't Get it Twisted"- Customer Service Training for Office Professionals- Mississippi Association of Educational Office Professionals*
- "Customer Service 101"- Hattiesburg Public School District Clerical Support Staff – Hattiesburg, MS**
- Hattiesburg Public Schools Curriculum and Instruction Personnel –"Team Building"- Hattiesburg, MS**
- Texas Municipal League- "The Art of Doing the Right Thing When No One is Looking"- Houston, TX**
- National League of Cities- "The Public Servant: What Great Leaders Know and Do Best"- Denver, CO**
- Texas Municipal League- "The Dynamics of Council and Board Work"- Corpus Christi, TX**

Professional Development

- 2016 Building Bridges of Advocacy-Mississippi Coalition Against Sexual Assault (MCASA)-Biloxi, MS
- 2016 Mid-level Administrators Conference- National Association of Student Personnel Administrators (NASPA)-Chicago, IL
- 2016 Professional Development Seminar - Mississippi Association of Educational Office Professionals (MAEOP)-Hattiesburg, MS
- 2016 Annual Conference- Mississippi Association of Chief Student Affairs Professionals (MACSAP)- Alcorn State University- Lorman, MS
- 2015 University of West Florida Men's Conference- Pensacola, FL
- 2015 Annual Conference - Mississippi Association of Educational Office Professionals (MAEOP)- Meridian, MS
- 2015 Annual Conference- Mississippi Association of Chief Student Affairs Professionals (MACSAP)- Hinds Community College- Jackson, MS
- 2014 Mississippi Coalition Against Sexual Assault (MCASA)- Conference- Biloxi, MS
- 2014 Legal Issues in Higher Education- Mississippi State University- Starkville, MS
- 2010 Annual Conference- Mississippi Coalition Against Sexual Assault (MCASA)-Biloxi, MS
- 2010 Annual Conference- Mississippi Association of Chief Student Affairs Professionals (MACSAP)- Mississippi Gulf Coast Community College-Gulfport, MS
- 2009 Annual Conference - American Student Government Association- (ASGA)-Boston, MA

- 2009 Annual Conference- Mississippi Association of Chief Student Affairs Professionals (MACSAP)-
Jackson State University-Jackson, MS
- 2008 Annual Conference - American Student Government Association- (ASGA)-Washington, DC
- 2008 Mississippi Association of Chief Student Affairs Professionals (MACSAP)-Conference-
Hattiesburg, MS
- 2007 "A Call to Men of Color" - Conference on Prevention of Domestic Violence- New Orleans, LA
- 2007 Annual Conference- American Student Government Association- (ASGA)-Philadelphia, PA
- 2007 Annual Conference- Mississippi Association of Chief Student Affairs Professionals (MACSAP)-
Mississippi State University (Meridian Campus)-Meridian, MS
- 2007 National Conference on Sexual Assault in our Schools-Lake Buena Vista, FL

BOARD/COMMISSION APPOINTMENT DATA SHEET

BOARD/COMMISSION: School Board

TERM OF OFFICE: 5 years PERIOD: _____ REPLACES _____

Stella Mackabee

TERM EXPIRED: X OR RESIGNED: _____ Letter attached _____

DOES THIS POSITION REQUIRE A PUBLIC OFFICIAL'S BOND? YES X NO _____

NAME OF PROPOSED APPOINTEE: Delores McNair

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

ADDRESS: 446 W 4th Street HOME

PHONE NUMBER: _____ WARD: 2

PLACE OF EMPLOYMENT: _____

EMPLOYMENT ADDRESS: _____

EMPLOYMENT PHONE NO.: _____ POSITION: _____

PERSON CONTACTED BY: Mayor Johnny L. DuPree DATE: _____

TO BE CONTACTED BY: _____ DATE CONTACTED: _____

AGREED TO SERVE: X DECLINED: _____



City of Hattiesburg, MS

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

FILE NUMBER: 2017-565

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve or deny to create the position of Public Information Officer in the Police Department

Title: Approve or deny to create the position of Public Information Officer in the Police Department of the City of Hattiesburg at an annual salary of \$50,000.00, in accordance with Ordinance Number 3154.

Type: Action Item

Drafter: Lisa Luu

In Control: City Council

Reference:

Attachments: Public Information Officer - Worksheet

File Created: 07/17/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

CITY OF HATTIESBURG

COUNCIL WAGE CHANGE REQUEST FORM

<i>Request Number</i>	1
<i>Date of Request</i>	7/18/2017
<i>Employee Name</i>	Establishing Position

CURRENT

<i>Department</i>	Police Department
<i>Position Title</i>	Public Information Officer
<i>Position Number</i>	TBD
<i>Annual Rate of Pay</i>	\$50,000.00

CHANGE

<i>Department</i>	
<i>Position Title</i>	
<i>Position Number</i>	
<i>Annual Rate of Pay</i>	
<i>This Position became Vacant on:</i>	
<i>Reason for Requested Change</i>	

BUDGET

<i>Request Currently Budgeted?</i>	Yes
<i>Is a Budget Amendment Required?</i>	



City of Hattiesburg, MS

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

FILE NUMBER: 2017-566

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve or deny to create the position of Community Initiatives Coordinator in the Municipal Court of the City of Hattiesburg at an annual salary of \$35,000.00, in accordance with Ordinance Number 3154.

Title: Approve or deny to create the position of Community Initiatives Coordinator in the Municipal Court of the City of Hattiesburg at an annual salary of \$35,000.00, in accordance with Ordinance Number 3154.

Type: Action Item

Drafter: Lisa Luu

In Control: City Council

Reference:

Attachments: Community Initiatives Coordinator - Worksheet

File Created: 07/17/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

CITY OF HATTIESBURG

COUNCIL WAGE CHANGE REQUEST FORM

<i>Request Number</i>	2
<i>Date of Request</i>	7/18/2017
<i>Employee Name</i>	Establishing Position

CURRENT

<i>Department</i>	Municipal Court
<i>Position Title</i>	Community Initiatives Coordinator
<i>Position Number</i>	TBD
<i>Annual Rate of Pay</i>	\$35,000.00

CHANGE

<i>Department</i>	
<i>Position Title</i>	
<i>Position Number</i>	
<i>Annual Rate of Pay</i>	
<i>This Position became Vacant on:</i>	
<i>Reason for Requested Change</i>	

BUDGET

<i>Request Currently Budgeted?</i>	Yes
<i>Is a Budget Amendment Required?</i>	



City of Hattiesburg, MS

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

FILE NUMBER: 2017-542

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Acknowledge receipt of monthly budget report for t

Title: Acknowledge receipt of monthly budget report for the month ending June 30, 2017.

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: Expenditure 6-30-17, Revenue 6-30-17

File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

001003 - GENERAL FUND-CITY COUNCIL

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
15154	REGULAR WAGES 4000	197000		129861	67139	75.0	65.9	23,852-	12.1-
	DISASTER RECOVERY WAGE 4010								
	OVERTIME 4300	100			100	75.0		100-	100.0-
	DISASTER RECOVERY OVER 4310								
15154	SALARIES	197100		129861	67239	75.0	65.8	23,952-	12.1-
EMPLOYEE BENEFITS									
2387	STATE RETIREMENT 4600	31043		20453	10590	75.0	65.8	3,771-	12.1-
1104	F.I.C.A. TAXES 4700	15079		9588	5491	75.0	63.5	2,295-	15.2-
5300	HOSPITALIZATION INS. 4800	52800		38700	14100	75.0	73.2	1,200-	2.2-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	524			524	75.0		524-	100.0-
8791	EMPLOYEE BENEFITS	99946		68741	31205	75.0	68.7	8,291-	8.2-
23944	PERSONAL SERVICES	297046		198602	98444	75.0	66.8	32,243-	10.8-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	1500		643	857	75.0	42.8	643-	42.8-
	MINOR OFFICE EQUIP/FUR 5020	300			300-	75.0		300-	100.0-
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070	400			400	75.0		400-	100.0-
	COMPUTER SUPPLIES 5080	1100		878	222	75.0	79.8	71	6.4
	OFFICE SUPPLIES	2700		1521	1179	75.0	56.3	672-	24.8-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100								
	HOUSEHOLD SUPPLIES 5110								
	FOOD 5115	400		306	94	75.0	76.5	8	2.0
	MINOR EQUIPMENT 5460	300		150	150	75.0	50.0	99-	33.0-
	OTHER OPERATING MATL/S 5590								
	OPERATING SUPPLIES	700		456	244	75.0	65.1	91-	13.0-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600								
	MTR VEHICLE REP. PTS/S 5700								
	OTHER REPAIR/MAINT. SP 5990								
	REPAIR & MAINTENANCE								

	SUPPLIES AND EXPENSES	3400	1977	1423	75.0	58.1	763-	22.4-
	PROFESSIONAL SERVICES							
	AUDITING AND ACCOUNTIN 6010	100000	98560	1440	75.0	98.5	31,413	31.4
	ARCHITECTURAL 6012							
	ENTERTAINMENT 6033							
	DATA PROCESSING 6035							
	OTHER PROFESSIONAL SER 6049							
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	PROFESSIONAL SERVICE	100000	98560	1440	75.0	98.5	31,413	31.4
	COMMUNICATIONS							
377	TELEPHONE AND TELEGRAP 6060	1500	1361	139	75.0	90.7	314	20.9
	POSTAGE 6070							
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377	COMMUNICATIONS	1500	1361	139	75.0	90.7	314	20.9
	TRANSPORTATION							
	TRAVEL EXPENSE 6110							
531-	TRAVEL EXP-CLERK 6110 CLERK	3850	638	3212	75.0	16.5	2,999-	77.8-
	TRAVEL EXP-DEPCLERK 6110 DEPCLE	2000	293-	2293	75.0	14.6	1,608-	80.4-
	TRAVEL EXP-WARD 1 6110 WARD1	2000		2000	75.0		2,000-	100.0-
	TRAVEL EXP-WARD 2 6110 WARD2	2114	2114		75.0	100.0	704	33.3
	TRAVEL EXP-WARD 3 6110 WARD3	2000		2000	75.0		2,000-	100.0-
	TRAVEL EXP-WARD 4 6110 WARD4	2000		2000	75.0		2,000-	100.0-
	TRAVEL EXP-WARD 5 6110 WARD5	2000	250	399	75.0	19.9	1,468-	73.4-
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531-	TRAVEL EXPENSE	15964	250	2857	75.0	17.8	12,155-	76.1-
	FREIGHT 6120							
	MESSENGER/EXPRESS SERV 6130	100	18	82	75.0	18.0	76-	76.0-
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531-	TRANSPORTATION	16064	250	2875	75.0	17.8	12,231-	76.1-
	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	5800		5800	75.0		5,800-	100.0-
	OTHER INSURANCE 6299							
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	INSURANCE	5800		5800	75.0		5,800-	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										

REPR/MAINT-OUTSIDE L										
RENTALS										
OFFICE EQUIPMENT RENT 6410										
OTHER RENT 6449										

RENTALS										
OTHER SERVICES & CHARGE										
EXHIBITIONS & PROMOTIO 6500										
DUES AND MEMBERSHIPS 6840										
REGISTRATION FEE/TUITI 6845										
REG FEE/TUITION-CLERK 6845 CLERK 1850										
REG FEE/TUITION-DEPCL 6845 DEPCLE 1085										
REG FEE/TUITION-WARD 6845 WARD1 1000										
REG FEE/TUITION-WARD 6845 WARD2 886										
REG FEE/TUITION-WARD 6845 WARD3 400										
REG FEE/TUITION-WARD 6845 WARD4 400										
REG FEE/TUITION-WARD 6845 WARD5 1000										
175										

175	REGISTRATION FEE/TU	6621	1,410	3171	2040	75.0	47.8	2,393-	36.1-	
SERVICES NOT SPECIFIED 6999										

175	OTHER SERVICES & CHA	8126	1,410	3541	3175	75.0	43.5	3,405-	41.9-	

22	OTHER SERVICES & CHAR	131490	1,660	106337	23493	75.0	80.8	10,292	7.8	

IMPROVEMENT OTHER THAN										
OTHER IMPROVEMENTS 7295										

IMPROVEMENT OTHER TH										
MACHINERY AND EQUIPMENT										
HOUSEHOLD FURN/EQUIP. 7320										
OFFICE FURN/EQUIP. 7325										
DATA PROCESSING EQUIP. 7327										
COMMUNICATION EQUIPMEN 7355										
OTHER EQUIPMENT 7399										

MACHINERY AND EQUIPM										

CAPITAL OUTLAY										

23966	EXPENDITURES	431936	1,660	306917	123359	75.0	71.0	22,713-	5.2-	

001015 - GENERAL FUND-CITY COURT

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
49900	REGULAR WAGES 4000	842957		444926	398031	75.0	52.7	249,722-	29.6-
	DISASTER RECOVERY WAGE 4010								
1228	OVERTIME 4300	15000		9810	5190	75.0	65.4	1,920-	12.8-
	DISASTER RECOVERY OVER 4310								
51128	SALARIES	857957		454736	403221	75.0	53.0	251,642-	29.3-
EMPLOYEE BENEFITS									
8053	STATE RETIREMENT 4600	135130		71621	63509	75.0	53.0	39,635-	29.3-
3744	F.I.C.A. TAXES 4700	62168		33420	28748	75.0	53.7	17,608-	28.3-
16179	HOSPITALIZATION INS. 4800	142100		102239	39861	75.0	71.9	5,781-	4.0-
	UNEMPLOYMENT BENEFITS 4900	3984		3984	1	75.0	100.0	1,328	33.3
	WORKMAN'S COMPENSATION 4910	1740			1740	75.0		1,740-	100.0-
27976	EMPLOYEE BENEFITS	345122		211263	133859	75.0	61.2	63,437-	18.3-
79104	PERSONAL SERVICES	1203079		665999	537080	75.0	55.3	315,080-	26.1-
OFFICE SUPPLIES									
	PAPER 5003	4000	840	1596	1564	75.0	39.9	1,872-	46.8-
	PRINTED FORMS 5005	100		6	94	75.0	6.0	91-	91.0-
	OTHER EXPENDABLE OFF.S 5010	8500	1,699	6204	596	75.0	72.9	228-	2.6-
	MINOR OFFICE EQUIP/FUR 5020	10100	100	3922	6078	75.0	38.8	4,870-	48.2-
	MICROFILM SUPPLIES 5030	100			100	75.0		100-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080	3500		1429	2071	75.0	40.8	1,594-	45.5-
	OFFICE SUPPLIES	26300	2,639	13158	10503	75.0	50.0	8,756-	33.2-
OPERATING SUPPLIES									
	FOOD 5115	800	77	400	323	75.0	50.0	267-	33.3-
	GAS AND OIL 5250	7720			7720	75.0		7,720-	100.0-
	WEARING APPAREL 5355	200		42	158	75.0	21.0	143-	71.5-
	MINOR EQUIPMENT 5460	7100	80	1382	5638	75.0	19.4	5,256-	74.0-
	OTHER OPERATING MATL/S 5590								
	OTHER OPER.MATL-JAIL G 5591								
	OPERATING SUPPLIES	15820	157	1825	13838	75.0	11.5	13,386-	84.6-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600	2000		1801	199	75.0	90.0	401	20.0
	MTR VEHICLE REP. PTS/S 5700								
	REPAIR & MAINTENANCE	2000		1801	199	75.0	90.0	401	20.0

	SUPPLIES AND EXPENSES	44120	2,796	16784	24541	75.0	38.0	21,741-	49.2-
	PROFESSIONAL SERVICES								
	CONSULTANT SERV/SURVEY 6020								
	LEGAL 6025	12313		2409	9904	75.0	19.5	9,100-	73.9-
	DATA PROCESSING 6035								
	MICROFILM PROCESSING 6037								
	OTHER PROF-JAIL DIV GR 6048	10000		13222	3222-	75.0	132.2	7,629	76.2
6355	OTHER PROFESSIONAL SER 6049	126026		87337	38689	75.0	69.3	9,576-	7.5-
7263	OTHER PROF-TECHNOLOGY 6049 01	98551		81012	17539	75.0	82.2	9,464	9.6
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13618	OTHER PROFESSIONAL	224577		168349	56228	75.0	74.9	112-	
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13618	PROFESSIONAL SERVICE	246890		183980	62910	75.0	74.5	1,583-	.6-
	COMMUNICATIONS								
120	TELEPHONE AND TELEGRAP 6060	3000		2894	106	75.0	96.4	859	28.6
	POSTAGE 6070								
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120	COMMUNICATIONS	3000		2894	106	75.0	96.4	859	28.6
	TRANSPORTATION								
3025	TRAVEL EXPENSE 6110	12900	1,004	9729	2168	75.0	75.4	72	.5
8531	TRVL-JAIL DIVERSN GRAN 6118	17270	1,870	8531	6869	75.0	49.3	5,895-	34.1-
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130								
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11556	TRANSPORTATION	30170	2,874	18260	9036	75.0	60.5	5,823-	19.3-
	ADVERTISING								
	ADVERTISING 6150								
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	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING 6200	3000	1,238	1594	169	75.0	53.1	874-	29.1-
	BINDING 6205								
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	PRINTING AND BINDING	3000	1,238	1594	169	75.0	53.1	874-	29.1-
	INSURANCE								
21	SURETY AND FORGERY BON 6270								
	GAS 6300	2000		988	1012	75.0	49.4	682-	34.1-
1338	ELECTRICITY 6305			8329	8329-			11,104	
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1359	INSURANCE	2000		9318	7318-	75.0	465.9	10,423	521.1
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350	3184		2584	600	75.0	81.1	261	8.1
	OFFICE EQUIPMENT R&M 6365	1000		75	925	75.0	7.5	900-	90.0-
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	REPR/MAINT-OUTSIDE L	4184		2659	1525	75.0	63.5	639-	15.2-
	RENTALS								
	OFFICE EQUIPMENT RENT 6410	10000		2760	7240	75.0	27.6	6,319-	63.1-
	OTHER RENT 6449								
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	RENTALS	10000		2760	7240	75.0	27.6	6,319-	63.1-
	OTHER SERVICES & CHARGE								

	COURT COSTS	6710							
	REFUNDS	6835							
	POLICE FINE REFUNDS	6835 PF							
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	REFUNDS								
	DUES AND MEMBERSHIPS	6840	800		287	513	75.0	35.8	417- 52.1-
	REGISTRATION FEE/TUITI	6845	2200		2152	48	75.0	97.8	669 30.4
	SERVICES NOT SPECIFIED	6999							
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	OTHER SERVICES & CHA		3000		2439	561	75.0	81.3	252 8.4
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26653	OTHER SERVICES & CHAR		302244	4,112	223902	74230	75.0	74.0	3,708- 1.2-
	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								
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105757	EXPENDITURES		1549443	6,908	906685	635851	75.0	58.5	340,529- 21.9-

001020 - GENERAL FUND-MAYOR/ADMIN.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
31553	REGULAR WAGES 4000	434716		293141	141575	75.0 67.4	43,861-	10.0-
	DISASTER RECOVERY WAGE 4010			3187	3187-		4,249	
	OVERTIME 4300	1000		843	157	75.0 84.3	124	12.4
	DISASTER RECOVERY OVER 4310			1730	1730-		2,306	
31553	SALARIES	435716		298902	136814	75.0 68.6	37,180-	8.5-
EMPLOYEE BENEFITS								
4970	STATE RETIREMENT 4600	68625		47077	21548	75.0 68.6	5,855-	8.5-
2365	F.I.C.A. TAXES 4700	33332		22276	11056	75.0 66.8	3,630-	10.8-
5400	HOSPITALIZATION INS. 4800	59400		43600	15800	75.0 73.4	1,267-	2.1-
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	5039		5039	5039	75.0	5,039-	100.0-
12734	EMPLOYEE BENEFITS	166896		112953	53943	75.0 67.6	16,292-	9.7-
44287	PERSONAL SERVICES	602612		411855	190757	75.0 68.3	53,471-	8.8-
OFFICE SUPPLIES								
	PAPER 5003	500		399	101	75.0 79.8	31	6.2
	PRINTED FORMS 5005							
347	OTHER EXPENDABLE OFF.S 5010	3367	300	1123	1944	75.0 33.3	1,869-	55.5-
	MINOR OFFICE EQUIP/FUR 5020	1745		974	771	75.0 55.8	446-	25.5-
	PHOTO SUPPLIES 5040							
	SUBSCRIPTIONS,MAGS,MAP 5050	941		846	95	75.0 89.9	187	19.8
	BOOKS 5070	500		500	500	75.0	500-	100.0-
	COMPUTER SUPPLIES 5080	1976		1959	17	75.0 99.1	636	32.1
347	OFFICE SUPPLIES	9029	300	5301	3428	75.0 58.7	1,961-	21.7-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100							
	HOUSEHOLD SUPPLIES 5110							
196	FOOD 5115	2275		1508	767	75.0 66.2	263-	11.5-
232	GAS AND OIL 5250	3900		2504	1396	75.0 64.2	561-	14.3-
	LUBRICANTS 5255							
	MINOR EQUIPMENT 5460							
69	OTHER OPERATING MATL/S 5590	500		135	365	75.0 27.0	320-	64.0-
	OTHER OPER.MATL-NLC HE 5591							
496	OPERATING SUPPLIES	6675		4148	2527	75.0 62.1	1,144-	17.1-
REPAIR & MAINTENANCE SP								
	MTR VEHICLE REP. PTS/S 5700	750		341	409	75.0 45.4	295-	39.3-
	COMMUNICATION REPAIR P 5750							
	OTHER REPAIR/MAINT. SP 5990	320		20	300	75.0 6.2	293-	91.5-

	DISASTER REPAIR SUPPLI	5995	271		270	1	75.0	99.6	89	32.8
	REPAIR & MAINTENANCE		1341		631	710	75.0	47.0	499-	37.2-
844	SUPPLIES AND EXPENSES		17045	300	10080	6665	75.0	59.1	3,605-	21.1-
	PROFESSIONAL SERVICES									
	APPRAISAL	6017								
	CONSULTANT SERV/SURVEY	6020								
	ENTERTAINMENT	6033								
	OTHER PROFESSIONAL SER	6049								
	OTHER PROF SERV-NLC HE	6049 98	144		144		75.0	100.0	48	33.3
	PROFESSIONAL SERVICE		144		144		75.0	100.0	48	33.3
	COMMUNICATIONS									
854	TELEPHONE AND TELEGRAP	6060	5936	73	5835	29	75.0	98.2	1,843	31.0
	POSTAGE	6070								
854	COMMUNICATIONS		5936	73	5835	29	75.0	98.2	1,843	31.0
	TRANSPORTATION									
4061	TRAVEL EXPENSE	6110	25095		12023	13072	75.0	47.9	9,064-	36.1-
	FREIGHT	6120	150		49	101	75.0	32.6	85-	56.6-
	MESSENGER/EXPRESS SERV	6130								
4061	TRANSPORTATION		25245		12072	13173	75.0	47.8	9,149-	36.2-
	ADVERTISING									
870-	ADVERTISING	6150	25170	2,893	9830	12447	75.0	39.0	12,063-	47.9-
	ADVERTISING-BC HEALTHY	6151								
	ADVERTISING-SPEC. EVEN	6152								
	ADVERTISING-MAYOR'S YO	6153	10000		5732	4268	75.0	57.3	2,357-	23.5-
	ADVERTISING-USM-ISP	6156	28000		28000		75.0	100.0	9,333	33.3
7000	ADVERTISING-WILLIAM CA	6157	7000		7000		75.0	100.0	2,333	33.3
	ADVERTISING-MS ASSC OF	6158								
6130	ADVERTISING		70170	2,893	50562	16715	75.0	72.0	2,754-	3.9-
	PRINTING AND BINDING									
95	PRINTING	6200	1500		740	760	75.0	49.3	513-	34.2-
	BINDING	6205								
	BLUELINES	6210								
	FILM PROCESSING	6240								
95	PRINTING AND BINDING		1500		740	760	75.0	49.3	513-	34.2-
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	AUTOMOBILE INSURANCE	6265								
	SURETY AND FORGERY BON	6270								
	OTHER INSURANCE	6299								
	INSURANCE									
	REPR/MAINT-OUTSIDE LABO									
	DISASTER REPAIRS	6351	200		200		75.0	100.0	66	33.0
235	OFFICE EQUIPMENT R&M	6365	5000		2194	2806	75.0	43.8	2,074-	41.4-

	HOUSEHOLD EQUIPMENT R&	6370							
	MINOR EQUIPMENT R&M	6382							
	MOTOR VEHICLE EQ. R&M	6384	1375		1375	75.0		1,375-	100.0-
	COMMUNICATION EQ. R&M	6390							
	OTHER REPAIRS AND MAIN	6399							
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235	REPR/MAINT-OUTSIDE L		6575		2394	4181	75.0 36.4	3,383-	51.4-
	RENTALS								
	OFFICE EQUIPMENT RENT	6410							
	OTHER RENT	6449							
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	RENTALS								
	OTHER SERVICES & CHARGE								
	LATE PAYMENT CHARGE	6705							
	DUES AND MEMBERSHIPS	6840	3000		485	2515	75.0 16.1	2,353-	78.4-
275	REGISTRATION FEE/TUITI	6845	6000		3755	2245	75.0 62.5	993-	16.5-
875	SERVICES NOT SPECIFIED	6999	875		875		75.0 100.0	291	33.2
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1150	OTHER SERVICES & CHA		9875		5115	4760	75.0 51.7	3,055-	30.9-
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12524	OTHER SERVICES & CHAR		119445	2,966	76862	39618	75.0 64.3	16,962-	14.2-
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	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	75.0	2,000-	100.0-
	DATA PROCESSING EQUIP.	7327							
	COMMUNICATION EQUIPMEN	7355							
	OTHER EQUIPMENT	7399	3396		1696	1700	75.0 49.9	1,135-	33.4-
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	MACHINERY AND EQUIPM		5396		1696	3700	75.0 31.4	3,135-	58.0-
	VEHICLES								
	AUTOMOBILES	7400							
-----			-----	-----	-----	-----	-----	-----	-----
	VEHICLES								
-----			-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY		5396		1696	3700	75.0 31.4	3,135-	58.0-
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57655	EXPENDITURES		744498	3,266	500492	240741	75.0 67.2	77,175-	10.3-

001030 - GENERAL FUND-ELECTIONS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
55	OTHER EXPENDABLE OFF.S 5010	800	200	517	83	75.0 64.6	111-	13.8-

55	OFFICE SUPPLIES	800	200	517	83	75.0 64.6	111-	13.8-
	OPERATING SUPPLIES							
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590	2400		2175	225	75.0 90.6	500	20.8

	OPERATING SUPPLIES	2400		2175	225	75.0 90.6	500	20.8
	REPAIR & MAINTENANCE SP							
	OTHER REPAIR/MAINT. SP 5990							

	REPAIR & MAINTENANCE							

55	SUPPLIES AND EXPENSES	3200	200	2692	308	75.0 84.1	389	12.1
	PROFESSIONAL SERVICES							
	LEGAL 6025							
	DATA PROCESSING 6035							
	OTHER PROFESSIONAL SER 6049							

	PROFESSIONAL SERVICE							
	COMMUNICATIONS							
	POSTAGE 6070	7180		6865	315	75.0 95.6	1,973	27.4

	COMMUNICATIONS	7180		6865	315	75.0 95.6	1,973	27.4

	TRANSPORTATION								
	FREIGHT	6120	235		233	2	75.0	99.1	75 31.9
	MESSENGER/EXPRESS SERV	6130	500			500	75.0		500- 100.0-
-----				-----	-----	-----	-----	-----	-----
	TRANSPORTATION		735		233	502	75.0	31.7	424- 57.6-
	ADVERTISING								
	ADVERTISING	6150							
-----			-----	-----	-----	-----	-----	-----	-----
	ADVERTISING								
	PRINTING AND BINDING								
483	PRINTING	6200	7085	2,158	4404	523	75.0	62.1	1,213- 17.1-
	BINDING	6205							
-----			-----	-----	-----	-----	-----	-----	-----
483	PRINTING AND BINDING		7085	2,158	4404	523	75.0	62.1	1,213- 17.1-
	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								
32173	SERVICES NOT SPECIFIED	6999	49000		47949	1051	75.0	97.8	14,932 30.4
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32173	OTHER SERVICES & CHA		49000		47949	1051	75.0	97.8	14,932 30.4
-----			-----	-----	-----	-----	-----	-----	-----
32656	OTHER SERVICES & CHAR		64000	2,158	59452	2390	75.0	92.8	15,269 23.8
-----			-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
-----			-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
-----			-----	-----	-----	-----	-----	-----	-----
32711	EXPENDITURES		67200	2,358	62144	2698	75.0	92.4	15,658 23.3

001040 - GENERAL FUND-MUNICIPAL CLERK

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
6231	REGULAR WAGES 4000	101883		71035	30848	75.0 69.7	7,169-	7.0-
	DISASTER RECOVERY WAGE 4010							
	OVERTIME 4300	2000			2000	75.0	2,000-	100.0-
	DISASTER RECOVERY OVER 4310			52	52-		69	
-----		-----	-----	-----	-----	-----	-----	-----
6231	SALARIES	103883		71086	32797	75.0 68.4	9,102-	8.7-
<u>EMPLOYEE BENEFITS</u>								
981	STATE RETIREMENT 4600	16362		11196	5166	75.0 68.4	1,434-	8.7-
446	F.I.C.A. TAXES 4700	7947		5159	2788	75.0 64.9	1,068-	13.4-
1600	HOSPITALIZATION INS. 4800	26400		19100	7300	75.0 72.3	933-	3.5-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	408			408	75.0	408-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
3028	EMPLOYEE BENEFITS	51617		35455	16162	75.0 68.6	4,344-	8.4-
-----		-----	-----	-----	-----	-----	-----	-----
9258	PERSONAL SERVICES	155500		106541	48959	75.0 68.5	13,445-	8.6-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003							
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	4817	9	3229	1579	75.0 67.0	511-	10.6-
	MINOR OFFICE EQUIP/FUR 5020	869		180	689	75.0 20.7	629-	72.3-
	MICROFILM SUPPLIES 5030							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	300			300	75.0	300-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
	OFFICE SUPPLIES	5986	9	3409	2568	75.0 56.9	1,440-	24.0-
<u>OPERATING SUPPLIES</u>								
	FOOD 5115							
	GAS AND OIL 5250							
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590							
-----		-----	-----	-----	-----	-----	-----	-----
	OPERATING SUPPLIES							
-----		-----	-----	-----	-----	-----	-----	-----
	SUPPLIES AND EXPENSES	5986	9	3409	2568	75.0 56.9	1,440-	24.0-
<u>PROFESSIONAL SERVICES</u>								
	CONSULTANT SERV/SURVEY 6020							
	ABSTRACTING & RECORDIN 6023							
	LEGAL 6025							
	DATA PROCESSING 6035							

	MICROFILM PROCESSING	6037							
	OTHER PROFESSIONAL SER	6049	500		500	75.0		500-	100.0-
-----			-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE		500		500	75.0		500-	100.0-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP	6060							
	POSTAGE	6070							
-----			-----	-----	-----	-----	-----	-----	-----
	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE	6110							
	FREIGHT	6120							
	MESSENGER/EXPRESS SERV	6130	75		75	75.0		75-	100.0-
-----			-----	-----	-----	-----	-----	-----	-----
	TRANSPORTATION		75		75	75.0		75-	100.0-
	ADVERTISING								
402	ADVERTISING	6150	19500	12566	6934	75.0	64.4	2,745-	14.0-
	ORDINANCE EXPENSE	6160	3000		3000	75.0		3,000-	100.0-
-----			-----	-----	-----	-----	-----	-----	-----
402	ADVERTISING		22500	12566	9934	75.0	55.8	5,745-	25.5-
	PRINTING AND BINDING								
	PRINTING	6200	1600		1600	75.0		1,600-	100.0-
	BINDING	6205							
-----			-----	-----	-----	-----	-----	-----	-----
	PRINTING AND BINDING		1600		1600	75.0		1,600-	100.0-
	INSURANCE								
	SURETY AND FORGERY BON	6270							
-----			-----	-----	-----	-----	-----	-----	-----
	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
298	OFFICE EQUIPMENT R&M	6365	1614	750	864	75.0	46.4	614-	38.0-
	DISINFECT./EXTERMINATI	6394	1000	325	675	75.0	32.5	566-	56.6-
	OTHER REPAIRS AND MAIN	6399							
-----			-----	-----	-----	-----	-----	-----	-----
298	REPR/MAINT-OUTSIDE L		2614	1075	1539	75.0	41.1	1,181-	45.1-
	RENTALS								
	OFFICE EQUIPMENT RENT	6410							
-----			-----	-----	-----	-----	-----	-----	-----
	RENTALS								
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840							
	REGISTRATION FEE/TUITI	6845	900		900	75.0		900-	100.0-
	SERVICES NOT SPECIFIED	6999	1000	3	998	75.0	.3	996-	99.6-
-----			-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA		1900	3	1898	75.0	.1	1,896-	99.7-
-----			-----	-----	-----	-----	-----	-----	-----
700	OTHER SERVICES & CHAR		29189	13644	15545	75.0	46.7	10,997-	37.6-
	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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9958	EXPENDITURES	190675	9	123594	67072	75.0	64.8	25,882-	13.5-

001041 - GENERAL FUND-TAX DIVISION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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						
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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 6835
PRIVILEGE LICENSE REF 6835 PL

REFUNDS
DUES AND MEMBERSHIPS 6840

REGISTRATION FEE/TUITI 6845
SERVICES NOT SPECIFIED 6999

OTHER SERVICES & CHA

OTHER SERVICES & CHAR

MACHINERY AND EQUIPMENT

HOUSEHOLD FURN/EQUIP. 7320
OFFICE FURN/EQUIP. 7325
DATA PROCESSING EQUIP. 7327
COMMUNICATION EQUIPMEN 7355
OTHER EQUIPMENT 7399

MACHINERY AND EQUIPM
VEHICLES

AUTOMOBILES 7400

VEHICLES

CAPITAL OUTLAY

EXPENDITURES

001042 - GENERAL FUND-ACCOUNTING DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
16074	REGULAR WAGES 4000	208959		134643	74316	75.0 64.4	29,435-	14.0-
	DISASTER RECOVERY WAGE 4010							
	OVERTIME 4300							
	DISASTER RECOVERY OVER 4310							
16074	SALARIES	208959		134643	74316	75.0 64.4	29,435-	14.0-
EMPLOYEE BENEFITS								
2532	STATE RETIREMENT 4600	32911		21206	11705	75.0 64.4	4,636-	14.0-
1195	F.I.C.A. TAXES 4700	15985		10138	5847	75.0 63.4	2,468-	15.4-
3000	HOSPITALIZATION INS. 4800	33000		26550	6450	75.0 80.4	2,400	7.2
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	745		745	745	75.0	745-	100.0-
6726	EMPLOYEE BENEFITS	83141		57894	25247	75.0 69.6	5,948-	7.1-
22800	PERSONAL SERVICES	292100		192537	99563	75.0 65.9	35,384-	12.1-
OFFICE SUPPLIES								
115	PAPER 5003	580		230	350	75.0 39.6	272-	46.8-
	PRINTED FORMS 5005	1650			1650	75.0	1,650-	100.0-
	OTHER EXPENDABLE OFF.S 5010	980	56	202	722	75.0 20.6	711-	72.5-
	MINOR OFFICE EQUIP/FUR 5020	100		99	1	75.0 99.0	32	32.0
	MICROFILM SUPPLIES 5030							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	675		635	40	75.0 94.0	172	25.4
115	OFFICE SUPPLIES	3985	56	1166	2763	75.0 29.2	2,429-	60.9-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100	900		326	574	75.0 36.2	465-	51.6-
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590							
	OPERATING SUPPLIES	900		326	574	75.0 36.2	465-	51.6-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	3307		7	3300	75.0 .2	3,297-	99.6-
	MINOR COMPUTER EQUIP. 5800	800		250	550	75.0 31.2	466-	58.2-
	OTHER REPAIR/MAINT. SP 5990	13			13	75.0	13-	100.0-
	REPAIR & MAINTENANCE	4120		257	3863	75.0 6.2	3,776-	91.6-
115	SUPPLIES AND EXPENSES	9005	56	1749	7200	75.0 19.4	6,673-	74.1-

	PROFESSIONAL SERVICES							
	CONSULTANT SERV/SURVEY 6020							
	DATA PROCESSING 6035							
	MICROFILM PROCESSING 6037							
	OTHER PROFESSIONAL SER 6049	1500		325	1175	75.0	21.6	1,066-
								71.0-
	PROFESSIONAL SERVICE	1500		325	1175	75.0	21.6	1,066-
	COMMUNICATIONS							71.0-
10	TELEPHONE AND TELEGRAP 6060	200		98	102	75.0	49.0	69-
	POSTAGE 6070							34.5-
10	COMMUNICATIONS	200		98	102	75.0	49.0	69-
	TRANSPORTATION							34.5-
	TRAVEL EXPENSE 6110							
	FREIGHT 6120	100			100	75.0		100-
	MESSENGER/EXPRESS SERV 6130	60		55	5	75.0	91.6	100.0-
								13
								21.6
	TRANSPORTATION	160		55	105	75.0	34.3	86-
	ADVERTISING							53.7-
	ADVERTISING 6150							
	ADVERTISING							
281	PRINTING AND BINDING							
	PRINTING 6200	1370		813	557	75.0	59.3	286-
	BINDING 6205							20.8-
281	PRINTING AND BINDING	1370		813	557	75.0	59.3	286-
	INSURANCE							20.8-
	SURETY AND FORGERY BON 6270							
	INSURANCE							
	REPR/MAINT-OUTSIDE LABO							
	BUILDING R&M 6350							
	OFFICE EQUIPMENT R&M 6365	200		75	125	75.0	37.5	100-
	OTHER REPAIRS AND MAIN 6399	300			300	75.0		50.0-
								300-
								100.0-
	REPR/MAINT-OUTSIDE L	500		75	425	75.0	15.0	400-
	RENTALS							80.0-
	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							
291	OTHER SERVICES & CHAR	3730		1366	2364	75.0	36.6	1,908-
								51.1-

MACHINERY AND EQUIPMENT

-----	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
-----			-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
-----			-----	-----	-----	-----	-----	-----	-----
23206	EXPENDITURES	304835	56	195651	109127	75.0	64.1	43,967-	14.4-

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	 %
	SALARIES							
7636	REGULAR WAGES 4000	102000		73084	28916	75.0 71.6	4,555-	4.4-
	DISASTER RECOVERY WAGE 4010							
	OVERTIME 4300	500			500	75.0	500-	100.0-
	DISASTER RECOVERY OVER 4310			90	90-		120	
7636	SALARIES	102500		73174	29326	75.0 71.3	4,935-	4.8-
	EMPLOYEE BENEFITS							
1203	STATE RETIREMENT 4600	16144		11525	4619	75.0 71.3	776-	4.8-
551	F.I.C.A. TAXES 4700	7841		5370	2471	75.0 68.4	680-	8.6-
1800	HOSPITALIZATION INS. 4800	19800		14700	5100	75.0 74.2	200-	1.0-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	359			359	75.0	359-	100.0-
3554	EMPLOYEE BENEFITS	44644		31595	13049	75.0 70.7	2,516-	5.6-
11189	PERSONAL SERVICES	147144		104769	42375	75.0 71.2	7,452-	5.0-
	OFFICE SUPPLIES							
175	PAPER 5003	1000		408	592	75.0 40.8	456-	45.6-
	PRINTED FORMS 5005							
124	OTHER EXPENDABLE OFF.S 5010	1604	154	789	661	75.0 49.1	551-	34.3-
510	MINOR OFFICE EQUIP/FUR 5020	6600		4957	1643	75.0 75.1	9	.1
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
809	OFFICE SUPPLIES	9204	154	6153	2897	75.0 66.8	999-	10.8-
	OPERATING SUPPLIES							
47	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590	600		449	151	75.0 74.8	1-	.1-
47	OPERATING SUPPLIES	600		449	151	75.0 74.8	1-	.1-
857	SUPPLIES AND EXPENSES	9804	154	6602	3048	75.0 67.3	1,000-	10.1-
	PROFESSIONAL SERVICES							
	CONSULTANT SERV/SURVEY 6020							
	DATA PROCESSING 6035							
	OTHER PROFESSIONAL SER 6049							
	PROFESSIONAL SERVICE							
	COMMUNICATIONS							
	TELEPHONE AND TELEGRAP 6060							

	POSTAGE	6070							
	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	1800	89	1711	75.0	4.9	1,681-	93.3-
	FREIGHT	6120							
	MESSENGER/EXPRESS SERV	6130							
	TRANSPORTATION		1800	89	1711	75.0	4.9	1,681-	93.3-
	ADVERTISING								
	ADVERTISING	6150							
	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING	6200							
	BINDING	6205							
	PRINTING AND BINDING								
	INSURANCE								
	SURETY AND FORGERY BON	6270							
	INSURANCE								
115	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M	6365	1630	1397	233	75.0	85.7	232	14.2
	OTHER REPAIRS AND MAIN	6399	856	856		75.0	100.0	285	33.2
115	REPR/MAINT-OUTSIDE L		2486	2252	234	75.0	90.5	516	20.7
	RENTALS								
	OFFICE EQUIPMENT RENT	6410							
	RENTALS								
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840	500	185	315	75.0	37.0	252-	50.4-
	REGISTRATION FEE/TUITI	6845	994		994	75.0		994-	100.0-
	SERVICES NOT SPECIFIED	6999							
	OTHER SERVICES & CHA		1494	185	1309	75.0	12.3	1,246-	83.4-
115	OTHER SERVICES & CHAR		5780	2526	3254	75.0	43.7	2,411-	41.7-
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS	7150							
	OFFICE IMPROVEMENTS	7150 23							
	BUILDING IMPROVEMEN								
	BUILDING/BLD IMPROVE								
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	OTHER EQUIPMENT	7399							

-----	MACHINERY AND EQUIPM	-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
12161	EXPENDITURES	162728	154	113897	48677	75.0	69.9	10,865-	6.6-

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL		OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	SALARIES								
5923	REGULAR WAGES	4000	77000		56269	20731	75.0 73.0	1,974-	2.5-
	OVERTIME	4300							
-----			-----	-----	-----	-----	-----	-----	-----
5923	SALARIES		77000		56269	20731	75.0 73.0	1,974-	2.5-
	EMPLOYEE BENEFITS								
933	STATE RETIREMENT	4600	12128		8862	3266	75.0 73.0	311-	2.5-
452	F.I.C.A. TAXES	4700	5891		4295	1596	75.0 72.9	164-	2.7-
600	HOSPITALIZATION INS.	4800	6600		4900	1700	75.0 74.2	67-	1.0-
	UNEMPLOYMENT BENEFITS	4900							
	WORKMAN'S COMPENSATION	4910	257			257	75.0	257-	100.0-
-----			-----	-----	-----	-----	-----	-----	-----
1985	EMPLOYEE BENEFITS		24876		18058	6818	75.0 72.5	799-	3.2-
-----			-----	-----	-----	-----	-----	-----	-----
7908	PERSONAL SERVICES		101876		74327	27549	75.0 72.9	2,772-	2.7-
	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	75.0	7,000-	100.0-
	OTHER PROFESSIONAL SER	6049							
-----			-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE		7000			7000	75.0	7,000-	100.0-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP	6060							
	POSTAGE	6070							
-----			-----	-----	-----	-----	-----	-----	-----
	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	1000		419	581	75.0 41.9	440-	44.0-
-----			-----	-----	-----	-----	-----	-----	-----
	TRANSPORTATION		1000		419	581	75.0 41.9	440-	44.0-
	PRINTING AND BINDING								
	PRINTING	6200							

-----	PRINTING AND BINDING	-----	-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHARGE								
	COURT COSTS 6710	100			100	75.0		100-	100.0-
	DUES AND MEMBERSHIPS 6840	325		310	15	75.0	95.3	87	26.7
275	REGISTRATION FEE/TUITI 6845	675		305	370	75.0	45.1	268-	39.7-
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275	OTHER SERVICES & CHA	1100		615	485	75.0	55.9	280-	25.4-
-----		-----	-----	-----	-----	-----	-----	-----	-----
275	OTHER SERVICES & CHAR	9100		1034	8066	75.0	11.3	7,721-	84.8-
	MACHINERY AND EQUIPMENT								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
-----		-----	-----	-----	-----	-----	-----	-----	-----
8183	EXPENDITURES	110976		75361	35615	75.0	67.9	10,495-	9.4-

001080 - GENERAL FUND-HUMAN RESOURCES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
10174	REGULAR WAGES 4000	132264		96654	35610	75.0	73.0	3,392-	2.5-
	DISASTER RECOVERY WAGE 4010								
	OVERTIME 4300								
	DISASTER RECOVERY OVER 4310								
10174	SALARIES	132264		96654	35610	75.0	73.0	3,392-	2.5-
EMPLOYEE BENEFITS									
1602	STATE RETIREMENT 4600	20832		15223	5609	75.0	73.0	535-	2.5-
744	F.I.C.A. TAXES 4700	10118		7085	3033	75.0	70.0	671-	6.6-
1500	HOSPITALIZATION INS. 4800	19800		15000	4800	75.0	75.7	200	1.0
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	531			531	75.0		531-	100.0-
3846	EMPLOYEE BENEFITS	51781		37308	14473	75.0	72.0	2,037-	3.9-
14021	PERSONAL SERVICES	184045		133962	50083	75.0	72.7	5,428-	2.9-
OFFICE SUPPLIES									
140	PAPER 5003	3000		1502	1498	75.0	50.0	997-	33.2-
	PRINTED FORMS 5005	1200		552	648	75.0	46.0	464-	38.6-
	OTHER EXPENDABLE OFF.S 5010	1000		526	474	75.0	52.6	299-	29.9-
	MINOR OFFICE EQUIP/FUR 5020	300			300	75.0		300-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050	300		299	1	75.0	99.6	98	32.6
	BOOKS 5070	100			100	75.0		100-	100.0-
	COMPUTER SUPPLIES 5080	3000		2195	805	75.0	73.1	73-	2.4-
140	OFFICE SUPPLIES	8900		5074	3826	75.0	57.0	2,134-	23.9-
OPERATING SUPPLIES									
	MINOR EQUIPMENT 5460								
	OTHER OPERATING MATL/S 5590								
OPERATING SUPPLIES									
140	SUPPLIES AND EXPENSES	8900		5074	3826	75.0	57.0	2,134-	23.9-
PROFESSIONAL SERVICES									
	CONSULTANT SERV/SURVEY 6020								
1128	OTHER PROFESSIONAL SER 6049	14400		8904	5496	75.0	61.8	2,528-	17.5-
1128	PROFESSIONAL SERVICE	14400		8904	5496	75.0	61.8	2,528-	17.5-
COMMUNICATIONS									
22	TELEPHONE AND TELEGRAP 6060	140		127	13	75.0	90.7	29	20.7
	POSTAGE 6070	20			20	75.0		20-	100.0-

22	COMMUNICATIONS	160	127	33	75.0	79.3	9	5.6
	TRANSPORTATION							
	TRAVEL EXPENSE 6110		1043-	1043			1,390	
	FREIGHT 6120							
	MESSENGER/EXPRESS SERV 6130	100		100	75.0		100-	100.0-
	TRANSPORTATION	100	1043-	1143	75.0	43.0	1,290	290.0
	ADVERTISING							
	ADVERTISING 6150							
	ADVERTISING							
	PRINTING AND BINDING							
	PRINTING 6200	200		200	75.0		200-	100.0-
	BINDING 6205							
	PRINTING AND BINDING	200		200	75.0		200-	100.0-
	INSURANCE							
	SURETY AND FORGERY BON 6270							
	INSURANCE							
	REPR/MAINT-OUTSIDE LABO							
	BUILDING R&M 6350	40		40-	75.0		40-	100.0-
375	OFFICE EQUIPMENT R&M 6365	5500	3689	1811	75.0	67.0	581-	10.5-
375	REPR/MAINT-OUTSIDE L	5460	3689	1771	75.0	67.5	541-	9.9-
	OTHER SERVICES & CHARGE							
	DUES AND MEMBERSHIPS 6840	200		200	75.0		200-	100.0-
	REGISTRATION FEE/TUITI 6845							
	SERVICES NOT SPECIFIED 6999							
	OTHER SERVICES & CHA	200		200	75.0		200-	100.0-
1525	OTHER SERVICES & CHAR	20520	11678	8842	75.0	56.9	4,948-	24.1-
	MACHINERY AND EQUIPMENT							
	OFFICE FURN/EQUIP. 7325							
	DATA PROCESSING EQUIP. 7327							
	MACHINERY AND EQUIPM							
	CAPITAL OUTLAY							
15685	EXPENDITURES	213465	150713	62752	75.0	70.6	12,514-	5.8-

001081 - GENERAL FUND-LOSS CONTROL

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
6045	REGULAR WAGES 4000	78587		54603	23984	75.0 69.4	5,783-	7.3-
	DISASTER RECOVERY WAGE 4010			2827	2827-		3,769	
	OVERTIME 4300			439	439-		585	
	DISASTER RECOVERY OVER 4310			878	878-		1,171	
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6045	SALARIES	78587		58746	19841	75.0 74.7	259-	.3-
<u>EMPLOYEE BENEFITS</u>								
952	STATE RETIREMENT 4600	12377		9252	3125	75.0 74.7	41-	.3-
435	F.I.C.A. TAXES 4700	6012		4251	1761	75.0 70.7	344-	5.7-
1000	HOSPITALIZATION INS. 4800	13200		10000	3200	75.0 75.7	133	1.0
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	943		943	943	75.0	943-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
2387	EMPLOYEE BENEFITS	33032		23504	9528	75.0 71.1	1,692-	5.1-
-----		-----	-----	-----	-----	-----	-----	-----
8433	PERSONAL SERVICES	111619		82249	29370	75.0 73.6	1,953-	1.7-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003							
	PRINTED FORMS 5005	383		26	357	75.0 6.7	348-	90.8-
	OTHER EXPENDABLE OFF.S 5010	1248	247	520	480	75.0 41.6	554-	44.3-
	MINOR OFFICE EQUIP/FUR 5020	300			300	75.0	300-	100.0-
	PHOTO SUPPLIES 5040	100		24	76	75.0 24.0	67-	67.0-
	SUBSCRIPTIONS,MAGS,MAP 5050	350		115	235	75.0 32.8	196-	56.0-
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
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	OFFICE SUPPLIES	2381	247	686	1448	75.0 28.8	1,466-	61.5-
<u>OPERATING SUPPLIES</u>								
	CLEANING/JANITORIAL SP 5100							
	HOUSEHOLD SUPPLIES 5110							
	MEDICAL SUPPLIES 5120	150			150	75.0	150-	100.0-
127	GAS AND OIL 5250	2000		1212	788	75.0 60.6	383-	19.1-
	LUBRICANTS 5255							
	WEARING APPAREL 5355	300			300	75.0	300-	100.0-
	MINOR EQUIPMENT 5460	1000			1000	75.0	1,000-	100.0-
	OTHER OPERATING MATL/S 5590							
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127	OPERATING SUPPLIES	3450		1212	2238	75.0 35.1	1,833-	53.1-
<u>REPAIR & MAINTENANCE SP</u>								
	BUILDING MATERIALS & S 5600							
	MTR VEHICLE REP. PTS/S 5700	1107		7	1100	75.0 .6	1,097-	99.0-
	COMMUNICATION REPAIR P 5750							

OTHER REPAIR/MAINT. SP 5990									
-----	REPAIR & MAINTENANCE	1107	-----	-----	-----	-----	-----	-----	-----
-----			-----	7	1100	75.0	.6	1,097-	99.0-
127	SUPPLIES AND EXPENSES	6938	247	1905	4785	75.0	27.4	4,397-	63.3-
COMMUNICATIONS									
60	TELEPHONE AND TELEGRAP 6060	760		465	295	75.0	61.1	139-	18.2-
	POSTAGE 6070								
60	COMMUNICATIONS	760		465	295	75.0	61.1	139-	18.2-
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								
	AUTOMOBILE INSURANCE 6265								
	SURETY AND FORGERY BON 6270								
INSURANCE									
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M 6365								
	HOUSEHOLD EQUIPMENT R& 6370								
	MOTOR VEHICLE EQ. R&M 6384	300			300	75.0		300-	100.0-
	COMMUNICATION EQ. R&M 6390								
	CLEANING AND PAINTING 6392								
	OTHER REPAIRS AND MAIN 6399	1800		1289	511	75.0	71.6	81-	4.5-
	REPR/MAINT-OUTSIDE L	2100		1289	811	75.0	61.3	381-	18.1-
RENTALS									
	OTHER RENT 6449								
RENTALS									
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS 6840								
	REGISTRATION FEE/TUITI 6845								
	SERVICES NOT SPECIFIED 6999								
OTHER SERVICES & CHA									
60	OTHER SERVICES & CHAR	2860		1753	1107	75.0	61.2	522-	18.2-

	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						
-----			-----	-----	-----	-----	-----	-----
	VEHICLES							
-----			-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----			-----	-----	-----	-----	-----	-----
8620	EXPENDITURES		121417	247	85908	35262	75.0 70.7	6,873- 5.6-

001090 - GENERAL FUND-URBAN DEVELOPMT

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
26915	REGULAR WAGES 4000	416446		257994	158452	75.0 61.9	72,454-	17.3-
	DISASTER RECOVERY WAGE 4010			1458	1458-		1,944	
	OVERTIME 4300	300		377	77-	75.0 125.6	202	67.3
	DISASTER RECOVERY OVER 4310			352	352-		469	
-----		-----	-----	-----	-----	-----	-----	-----
26915	SALARIES	416746		260181	156565	75.0 62.4	69,838-	16.7-
<u>EMPLOYEE BENEFITS</u>								
4239	STATE RETIREMENT 4600	65637		40978	24659	75.0 62.4	10,999-	16.7-
1968	F.I.C.A. TAXES 4700	31882		19050	12832	75.0 59.7	6,481-	20.3-
6660	HOSPITALIZATION INS. 4800	79200		57300	21900	75.0 72.3	2,799-	3.5-
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	3835		3835	3835	75.0	3,835-	100.0-
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12867	EMPLOYEE BENEFITS	181054		117328	63726	75.0 64.8	24,617-	13.5-
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39782	PERSONAL SERVICES	597800		377509	220291	75.0 63.1	94,455-	15.8-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003	1560	210	844	506	75.0 54.1	434-	27.8-
	PRINTED FORMS 5005							
130	OTHER EXPENDABLE OFF.S 5010	3332	131	1485	1715	75.0 44.5	1,352-	40.5-
8192	N.I.P. SUPPLIES 5011	12495	1,788	5407	5300	75.0 43.2	5,285-	42.2-
	CITIZENS CORPS GRANT S 5012							
	MIDTOWN STUDY GRANT SU 5013							
	NLC HEALTH OUTREACH SU 5014	2000			2000	75.0	2,000-	100.0-
	DOLLARWISE GRANT/CONF 5015							
	MAYORAL HEALTH COUNCIL 5016							
569-	MINOR OFFICE EQUIP/FUR 5020	1455		64-	1519	75.0 4.3	1,369-	94.0-
	PHOTO SUPPLIES 5040							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070	360	60	300	300	75.0	360-	100.0-
	COMPUTER SUPPLIES 5080	3000		311	2689	75.0 10.3	2,584-	86.1-
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7753	OFFICE SUPPLIES	24202	2,189	7984	14029	75.0 32.9	13,556-	56.0-
<u>OPERATING SUPPLIES</u>								
	FOOD 5115	250		79	171	75.0 31.6	144-	57.6-
102	GAS AND OIL 5250	2000		798	1202	75.0 39.9	935-	46.7-
	LUBRICANTS 5255							
	MINOR EQUIPMENT 5460	200		200	200	75.0	200-	100.0-
	OTHER OPERATING MATL/S 5590	400		400	400	75.0	400-	100.0-
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102	OPERATING SUPPLIES	2850		877	1973	75.0 30.7	1,681-	58.9-
	REPAIR & MAINTENANCE SP							

	BUILDING MATERIALS & S	5600		300		300	75.0		300-	100.0-	
	PAINT AND PAINTING SPL	5650		150		150	75.0		150-	100.0-	
	MTR VEHICLE REP. PTS/S	5700		900	624	276	75.0	69.3	68-	7.5-	
	OTHER REPAIR/MAINT. SP	5990									
	REPAIR & MAINTENANCE			1350	624	726	75.0	46.2	518-	38.3-	
7856	SUPPLIES AND EXPENSES			28402	2,189	9485	16728	75.0	33.3	15,755-	55.4-
	PROFESSIONAL SERVICES										
	ENGINEERING	6015									
	CONSULTANT SERV/SURVEY	6020		10000	6063	3937	75.0	60.6	1,915-	19.1-	
	CONSULTANT SERV-TWIN F	6020 01									
	CONSULTANT SERV-MIDTOW	6020 02		15000	489	14511	75.0	3.2	14,348-	95.6-	
	ABSTRACTING & RECORDIN	6023									
	LEGAL	6025									
	OTHER PROFESSIONAL SER	6049		11500		11500	75.0		11,500-	100.0-	
	OTHER PROF SERV-NLC OU	6049 98									
	PROFESSIONAL SERVICE			36500	6552	29948	75.0	17.9	27,764-	76.0-	
375	COMMUNICATIONS										
	TELEPHONE AND TELEGRAP	6060		3800	2751	1049	75.0	72.3	131-	3.4-	
	POSTAGE	6070		100		100	75.0		100-	100.0-	
375	COMMUNICATIONS			3900	2751	1149	75.0	70.5	231-	5.9-	
36	TRANSPORTATION										
	TRAVEL EXPENSE	6110		10400	382	4310	75.0	41.4	4,653-	44.7-	
	TRVL EXP-MIDTOWN STDY	6111									
	TRVL EXP-NLC HEALTH OU	6112									
	FREIGHT	6120									
	MESSENGER/EXPRESS SERV	6130		100		100	75.0		100-	100.0-	
36	TRANSPORTATION			10500	382	4310	75.0	41.0	4,753-	45.2-	
	ADVERTISING										
	ADVERTISING	6150									
	ADVERTISING										
	PRINTING AND BINDING										
	PRINTING	6200		3700	45	967	75.0	26.1	2,411-	65.1-	
	PRINTING-GRANT RELATED	6202									
	BLUELINES	6210									
	FILM PROCESSING	6240									
	PRINTING AND BINDING			3700	45	967	75.0	26.1	2,411-	65.1-	
	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							
	SIGN PAINTING	6396							
-----	OTHER REPAIRS AND MAIN	6399	300	90	210	75.0	30.0	180-	60.0-
	REPR/MAINT-OUTSIDE L		300	90	210	75.0	30.0	180-	60.0-
	RENTALS								
	OFFICE EQUIPMENT RENT	6410	8000	3244	4756	75.0	40.5	3,675-	45.9-
-----	OTHER RENT	6449							
	RENTALS		8000	3244	4756	75.0	40.5	3,675-	45.9-
	OTHER SERVICES & CHARGE								
	EXHIBITIONS & PROMOTIO	6500							
125	DUES AND MEMBERSHIPS	6840	2150	1195	955	75.0	55.5	556-	25.8-
640	REGISTRATION FEE/TUITI	6845	4000	2651	1349	75.0	66.2	464-	11.6-
	SERVICES NOT SPECIFIED	6999							

765	OTHER SERVICES & CHA		6150	3846	2304	75.0	62.5	1,022-	16.6-

1176	OTHER SERVICES & CHAR		69050	427	21760	75.0	31.5	40,036-	57.9-
	MACHINERY AND EQUIPMENT								
	PHOTOGRAPHIC EQUIP.	7308							
	OFFICE FURN/EQUIP.	7325							
-----	DATA PROCESSING EQUIP.	7327							
	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
-----	PICK UP TRUCKS	7420							
	VEHICLES								

	CAPITAL OUTLAY								

48814	EXPENDITURES		695252	2,616	408754	75.0	58.7	150,246-	21.6-

001091 - GENERAL FUND-INFO TECHNOLOGY

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
21030	REGULAR WAGES 4000	273393		199452	73941	75.0 72.9	7,457-	2.7-
	DISASTER RECOVERY WAGE 4010			335	335-		446	
	OVERTIME 4300			422	422-		562	
	DISASTER RECOVERY OVER 4310			58	58-		76	
21030	SALARIES	273393		200268	73125	75.0 73.2	6,369-	2.3-
EMPLOYEE BENEFITS								
3312	STATE RETIREMENT 4600	43059		31542	11517	75.0 73.2	1,002-	2.3-
1499	F.I.C.A. TAXES 4700	20915		14331	6584	75.0 68.5	1,807-	8.6-
3500	HOSPITALIZATION INS. 4800	46200		35000	11200	75.0 75.7	466	1.0
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	1055		1055	1055	75.0	1,055-	100.0-
8311	EMPLOYEE BENEFITS	111729		80873	30856	75.0 72.3	3,898-	3.4-
29341	PERSONAL SERVICES	385122		281141	103981	75.0 73.0	10,267-	2.6-
OFFICE SUPPLIES								
76	PAPER 5003	2500		337	2163	75.0 13.4	2,051-	82.0-
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	1500	7	376	1117	75.0 25.0	998-	66.5-
	MINOR OFFICE EQUIP/FUR 5020							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
1959	COMPUTER SUPPLIES 5080	50000	519	29761	19720	75.0 59.5	10,318-	20.6-
	COMPUTR SUP-PURCHASE C 5081							
2035	OFFICE SUPPLIES	54000	526	30474	23000	75.0 56.4	13,368-	24.7-
OPERATING SUPPLIES								
31	GAS AND OIL 5250	800		491	309	75.0 61.3	144-	18.0-
	UNIFORMS, BADGES, ETC. 5350							
319	MINOR EQUIPMENT 5460	1000		759	241	75.0 75.9	11	1.1
	OTHER OPERATING MATL/S 5590							
350	OPERATING SUPPLIES	1800		1250	550	75.0 69.4	133-	7.3-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600							
	MTR VEHICLE REP. PTS/S 5700	375		365	10	75.0 97.3	112	29.8
479	MINOR COMPUTER EQUIP. 5800	1425		1224	201	75.0 85.8	207	14.5
479	REPAIR & MAINTENANCE	1800		1589	211	75.0 88.2	319	17.7
2864	SUPPLIES AND EXPENSES	57600	526	33314	23761	75.0 57.8	13,180-	22.8-

PROFESSIONAL SERVICES										
645	DATA PROCESSING	6035	35000	1,250	17350	16400	75.0	49.5	11,866-	33.9-
	OTHER PROFESSIONAL SER	6049	3000		2978	22	75.0	99.2	970	32.3

645	PROFESSIONAL SERVICE		38000	1,250	20328	16422	75.0	53.4	10,895-	28.6-
COMMUNICATIONS										
420	TELEPHONE AND TELEGRAP	6060	2970		2919	51	75.0	98.2	921	31.0
17836	NETWORK	6068	175000		154110	20890	75.0	88.0	30,479	17.4
2401	NETWORK WIRELESS	6069	26000		22219	3781	75.0	85.4	3,625	13.9
	POSTAGE	6070								

20657	COMMUNICATIONS		203970		179249	24721	75.0	87.8	35,029	17.1
TRANSPORTATION										
	TRAVEL EXPENSE	6110								
	FREIGHT	6120	130		46	84	75.0	35.3	68-	52.3-
	MESSENGER/EXPRESS SERV	6130								

	TRANSPORTATION		130		46	84	75.0	35.3	68-	52.3-
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								
6829	OFFICE EQUIPMENT R&M	6365	285000		194780	90220	75.0	68.3	25,293-	8.8-
	MOTOR VEHICLE EQ. R&M	6384	100			100	75.0		100-	100.0-
	TOW IN CHARGES	6398								

6829	REPR/MAINT-OUTSIDE L		285100		194780	90320	75.0	68.3	25,393-	8.9-
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										

28131	OTHER SERVICES & CHAR		527200	1,250	394404	131546	75.0	74.8	1,327-	.2-

	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
1534	DATA PROCESSING EQUIP. 7327	100000	6,570	81238	12192	75.0	81.2	8,316	8.3
	FINANCIAL SOFTWARE 7328	75000		70837	4163	75.0	94.4	19,449	25.9
	DOM PREP GRANT 06HS205 7332								
12604	PUBLIC SAFETY SOFTWARE 7333	150000		113385	36615	75.0	75.5	1,179	.7
	COMMUNICATION EQUIPMEN 7355								
	OTHER EQUIPMENT 7399								
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14138	MACHINERY AND EQUIPM	325000	6,570	265461	52970	75.0	81.6	28,948	8.9
	VEHICLES								
	AUTOMOBILES 7400								
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	VEHICLES								
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14138	CAPITAL OUTLAY	325000	6,570	265461	52970	75.0	81.6	28,948	8.9
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74474	EXPENDITURES	1294922	8,346	974318	312258	75.0	75.2	4,169	.3

001092 - GENERAL FUND-GEN.GOV.T.BLDG

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0	250-	100.0-
	OFFICE SUPPLIES	250			250	75.0	250-	100.0-
320	OPERATING SUPPLIES							
	CLEANING/JANITORIAL SP 5100	3075	75	2402	598	75.0 78.1	127	4.1
	HOUSEHOLD SUPPLIES 5110							
	FOOD 5115							
	MEDICAL SUPPLIES 5120							
	CHEMICALS 5130	3810	1,485	2319	6	75.0 60.8	717-	18.8-
	DIESEL FUEL 5257							
	HORT./LANDSCAPING SPLY 5440	2250		1169	1082	75.0 51.9	691-	30.7-
	HAND TOOLS 5450	25			25	75.0	25-	100.0-
	MINOR EQUIPMENT 5460	4150		1479	2671	75.0 35.6	2,178-	52.4-
	OTHER OPERATING MATL/S 5590	200		40	160	75.0 20.0	147-	73.5-
320	OPERATING SUPPLIES	13510	1,560	7409	4541	75.0 54.8	3,631-	26.8-
REPAIR & MAINTENANCE SP								
39	BUILDING MATERIALS & S 5600	2725		167	2558	75.0 6.1	2,501-	91.7-
	ELECTRICAL SUPPLIES 5605	2800	199	1450	1151	75.0 51.7	866-	30.9-
	PLUMBING SUPPLIES 5610	3000			3000	75.0	3,000-	100.0-
	PAINT AND PAINTING SPL 5650	2000	65	17	1918	75.0 .8	1,977-	98.8-
	OTHER REPAIR/MAINT. SP 5990	100			100	75.0	100-	100.0-
39	REPAIR & MAINTENANCE	10625	264	1635	8727	75.0 15.3	8,444-	79.4-

358	SUPPLIES AND EXPENSES	24385	1,824	9044	13518	75.0	37.0	12,326-	50.5-
	PROFESSIONAL SERVICES								
	BUILDING SECURITY 6021	2000		1440	560	75.0	72.0	80-	4.0-
1964	OTHER PROFESSIONAL SER 6049	30039	39	20057	9944	75.0	66.7	3,295-	10.9-
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1964	PROFESSIONAL SERVICE	32039	39	21497	10504	75.0	67.0	3,375-	10.5-
	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								
26	GAS 6300	3500		255	3245	75.0	7.2	3,160-	90.2-
	GAS-TRAIN DEPOT 6300 DEPOT								
	GAS-EATON SCHOOL 6300 GRANT								
4001	ELECTRICITY 6305	50000		28972	21028	75.0	57.9	11,370-	22.7-
	ELECTRICITY-EMP MED CL 6305 CLINIC								
	ELECTRICITY-TRAIN DEPO 6305 DEPOT								
	ELECTRICITY-EATON SCHO 6305 GRANT								
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4027	UTILITIES	53500		29227	24273	75.0	54.6	14,531-	27.1-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350	145085	42,085	48601	54399	75.0	33.4	80,283-	55.3-
	ELECTRICAL R&M 6355	1000		160	840	75.0	16.0	786-	78.6-
	PLUMBING EQUIPMENT R&M 6357	1000			1000	75.0		1,000-	100.0-
	HOUSEHOLD EQUIPMENT R& 6370	7030	30	115	6885	75.0	1.6	6,876-	97.8-
	FIXED EQUIPMENT R&M 6380	10030	30	3528	6472	75.0	35.1	5,326-	53.1-
	MINOR EQUIPMENT R&M 6382								
	CLEANING AND PAINTING 6392	3900	75		3825	75.0		3,900-	100.0-
	EXTERMINATION-DEPOT 6393								
	DISINFECT./EXTERMINATI 6394	1250		664	586	75.0	53.1	364-	29.1-
	OTHER REPAIRS AND MAIN 6399	500			500	75.0		500-	100.0-
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	REPR/MAINT-OUTSIDE L	169795	42,220	53068	74507	75.0	31.2	99,038-	58.3-
	RENTALS								
	MOP-MAT-RAG RENT 6435			8800	5200	75.0	62.8	2,266-	16.1-
	OTHER RENT 6449	14000							
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	RENTALS	14000		8800	5200	75.0	62.8	2,266-	16.1-
	OTHER SERVICES & CHARGE								
	CUSTODIAL SERVICE 6870								

-----	OTHER SERVICES & CHA	-----	-----	-----	-----	-----	-----	-----	-----
-----	5991 OTHER SERVICES & CHAR	-----	-----	-----	-----	-----	-----	-----	-----
		269334	42,259	112592	114483	75.0	41.8	119,211-	44.2-
-----	LAND	-----	-----	-----	-----	-----	-----	-----	-----
	LAND 7000								
-----	LAND	-----	-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS 7100								
	FIRST BAPTIST CHURCH 7100 13								
	PINE ST CHURCH BUILDI 7100 26	70000		70000		75.0	100.0	23,333	33.3
	RENOV OLD FED BLD-MUN 7150 42	44889		44858	31	75.0	99.9	14,921	33.2
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	BUILDINGS	114889		114858	31	75.0	99.9	38,255	33.2
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	BUILDING/BLD IMPROVE	114889		114858	31	75.0	99.9	38,255	33.2
	IMPROVEMENT OTHER THAN								
	LANDSCAPING 7250								
	OTHER IMPROVEMENTS 7295								
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	HOUSEHOLD FURN/EQUIP. 7320								
	OTHER EQUIPMENT 7399								
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	MACHINERY AND EQUIPM								
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	CAPITAL OUTLAY	114889		114858	31	75.0	99.9	38,255	33.2
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6349	EXPENDITURES	408608	44,083	236494	128032	75.0	57.8	93,282-	22.8-

001093 - GENERAL FD-INTERMODAL FAC O&M

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
OFFICE SUPPLIES								
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100	1564		1490	74	75.0	95.2	423 27.0
	GAS AND OIL 5250							
	LUBRICANTS 5255							
	HORT./LANDSCAPING SPLY 5440	950		550	400	75.0	57.8	216- 22.7-
	MINOR EQUIPMENT 5460	650		523	128	75.0	80.4	47 7.2
	OTHER OPERATING MATL/S 5590	151			151	75.0		151- 100.0-
OPERATING SUPPLIES								
	REPAIR & MAINTENANCE SP	3315		2563	752	75.0	77.3	102 3.0
	BUILDING MATERIALS & S 5600	600	599		1	75.0		600- 100.0-
836	ELECTRICAL SUPPLIES 5605	3435		1742	1693	75.0	50.7	1,111- 32.3-
	PLUMBING SUPPLIES 5610	600		329	271	75.0	54.8	160- 26.6-
	PAINT AND PAINTING SPL 5650							
	MTR VEHICLE REP. PTS/S 5700							
	AGRICLTR REPAIR PTS/S 5755							
	OTHER REPAIR/MAINT. SP 5990	800			800	75.0		800- 100.0-

836	REPAIR & MAINTENANCE	5435	599	2071	2766	75.0	38.1	2,673-	49.1-
836	SUPPLIES AND EXPENSES	8750	599	4634	3518	75.0	52.9	2,571-	29.3-
	PROFESSIONAL SERVICES								
	BUILDING SECURITY 6021								
	OTHER PROFESSIONAL SER 6049								
	PROFESSIONAL SERVICE								
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060								
	POSTAGE 6070								
	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE 6110								
	FREIGHT 6120	20		20		75.0	100.0	6	30.0
	MESSENGER/EXPRESS SERV 6130	20			20-	75.0		20-	100.0-
	TRANSPORTATION			20	20-	75.0		26	100.0-
	ADVERTISING								
	ADVERTISING 6150	2600			2600	75.0		2,600-	100.0-
	ADVERTISING	2600			2600	75.0		2,600-	100.0-
	PRINTING AND BINDING								
	PRINTING 6200								
	PRINTING AND BINDING								
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
	SURETY AND FORGERY BON 6270								
	INSURANCE								
	UTILITIES								
	GAS 6300								
2645	ELECTRICITY 6305	50000		25574	24426	75.0	51.1	15,900-	31.8-
2645	UTILITIES	50000		25574	24426	75.0	51.1	15,900-	31.8-
	REPR/MAINT-OUTSIDE LABO								
300	BUILDING R&M 6350	28286		26323	1963	75.0	93.0	6,811	24.0
	ELECTRICAL R&M 6355	3000		2800	200	75.0	93.3	733	24.4
	PLUMBING EQUIPMENT R&M 6357								
	OFFICE EQUIPMENT R&M 6365								
	MOTOR VEHICLE EQ. R&M 6384								
	DISINFECT./EXTERMINATI 6394			1120	1120-			1,492	
	SIGN PAINTING 6396								
804	OTHER REPAIRS AND MAIN 6399	9891		1786	8105	75.0	18.0	7,510-	75.9-
1104	REPR/MAINT-OUTSIDE L	41177		32028	9149	75.0	77.7	1,527	3.7
	RENTALS								
36	UNIFORM RENT 6430	400		159	241	75.0	39.7	187-	46.7-
	OTHER RENT 6449								

-----	36	RENTALS	-----	-----	-----	-----	-----	-----	-----
			400		159	241	75.0	39.7	187- 46.7-
		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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	3786	OTHER SERVICES & CHAR	94177		57781	36396	75.0	61.3	17,135- 18.1-
		MACHINERY AND EQUIPMENT							
		OFFICE FURN/EQUIP. 7325							
		DATA PROCESSING EQUIP. 7327							
	63446	OTHER EQUIPMENT 7399	100000		139767	39767-	75.0	139.7	86,356 86.3
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	63446	MACHINERY AND EQUIPM	100000		139767	39767-	75.0	139.7	86,356 86.3
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	63446	CAPITAL OUTLAY	100000		139767	39767-	75.0	139.7	86,356 86.3
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	68067	EXPENDITURES	202927	599	202182	146	75.0	99.6	66,649 32.8

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

THIS MONTH ACTUAL		OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	SALARIES								
12683	REGULAR WAGES	4000	178915		124514	54401	75.0 69.5	12,896-	7.2-
	DISASTER RECOVERY WAGE	4010			1167	1167-		1,556	
	OVERTIME	4300	500			500	75.0	500-	100.0-
	DISASTER RECOVERY OVER	4310			128	128-		170	
12683	SALARIES		179415		125809	53606	75.0 70.1	11,669-	6.5-
	EMPLOYEE BENEFITS								
1998	STATE RETIREMENT	4600	28258		19815	8443	75.0 70.1	1,837-	6.5-
904	F.I.C.A. TAXES	4700	13725		9015	4710	75.0 65.6	1,704-	12.4-
2500	HOSPITALIZATION INS.	4800	33000		24000	9000	75.0 72.7	999-	3.0-
	UNEMPLOYMENT BENEFITS	4900	500			500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION	4910	572			572	75.0	572-	100.0-
5402	EMPLOYEE BENEFITS		76055		52829	23226	75.0 69.4	5,616-	7.3-
18084	PERSONAL SERVICES		255470		178638	76832	75.0 69.9	17,285-	6.7-
	OFFICE SUPPLIES								
	PAPER	5003	1000	48		952	75.0	1,000-	100.0-
	PRINTED FORMS	5005							
183-	OTHER EXPENDABLE OFF.S	5010	5000	417	1276	3307	75.0 25.5	3,298-	65.9-
	MINOR OFFICE EQUIP/FUR	5020	1525		2144	619-	75.0 140.5	1,333	87.4
	PHOTO SUPPLIES	5040							
	SUBSCRIPTIONS,MAGS,MAP	5050							
	BOOKS	5070							
	COMPUTER SUPPLIES	5080	3000		758	2242	75.0 25.2	1,989-	66.3-
183-	OFFICE SUPPLIES		10525	465	4178	5882	75.0 39.6	4,954-	47.0-
	OPERATING SUPPLIES								
	FOOD	5115	1600		101	1499	75.0 6.3	1,465-	91.5-
20	GAS AND OIL	5250	2000		275	1725	75.0 13.7	1,632-	81.6-
	MINOR EQUIPMENT	5460	1000			1000	75.0	1,000-	100.0-
	MTR VEHICLE REP. PTS/S	5700	700		418	282	75.0 59.7	143-	20.4-
20	OPERATING SUPPLIES		5300		793	4507	75.0 14.9	4,242-	80.0-
163-	SUPPLIES AND EXPENSES		15825	465	4972	10388	75.0 31.4	9,196-	58.1-
	PROFESSIONAL SERVICES								
	ENGINEERING	6015							
	CONSULTANT SERV/SURVEY	6020	70000		22840	47160	75.0 32.6	39,546-	56.4-
	ABSTRACTING & RECORDIN	6023							
	LEGAL	6025							

	OTHER PROFESSIONAL SER 6049	5100			5100	75.0		5,100-	100.0-
	PROFESSIONAL SERVICE	75100		22840	52260	75.0	30.4	44,646-	59.4-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060								
	POSTAGE 6070								
	COMMUNICATIONS								
	TRANSPORTATION								
454	TRAVEL EXPENSE 6110	12000		8937	3063	75.0	74.4	84-	.7-
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130	1000		188	812	75.0	18.8	749-	74.9-
454	TRANSPORTATION	13000		9125	3875	75.0	70.1	833-	6.4-
	ADVERTISING								
	ADVERTISING 6150	2200			2200	75.0		2,200-	100.0-
	ADVERTISING	2200			2200	75.0		2,200-	100.0-
	PRINTING AND BINDING								
	PRINTING 6200	700			700	75.0		700-	100.0-
	BLUELINES 6210								
	FILM PROCESSING 6240								
	PRINTING AND BINDING	700			700	75.0		700-	100.0-
302	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M 6365	6100	118	2049	3933	75.0	33.5	3,367-	55.1-
302	REPR/MAINT-OUTSIDE L	6100	118	2049	3933	75.0	33.5	3,367-	55.1-
	OTHER SERVICES & CHARGE								
	EXHIBITIONS & PROMOTIO 6500								
	TRAIN DAY EVENT 6500 01	3000			3000	75.0		3,000-	100.0-
	EXHIBITIONS & PROMO	3000			3000	75.0		3,000-	100.0-
482	DUES AND MEMBERSHIPS 6840	1000		482	518	75.0	48.2	356-	35.6-
550	REGISTRATION FEE/TUITI 6845	2500		1480	1020	75.0	59.2	527-	21.0-
80	SERVICES NOT SPECIFIED 6999	1000		280	720	75.0	28.0	626-	62.6-
1112	OTHER SERVICES & CHA	7500		2242	5258	75.0	29.8	4,510-	60.1-
1868	OTHER SERVICES & CHAR	104600	118	36256	68226	75.0	34.6	56,259-	53.7-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	OTHER EQUIPMENT 7399	8044			8044	75.0		8,044-	100.0-
	MACHINERY AND EQUIPM	8044			8044	75.0		8,044-	100.0-
	VEHICLES								
	AUTOMOBILES 7400								
	VEHICLES								

-----	CAPITAL OUTLAY	8044	-----	-----	8044	75.0		8,044-	100.0-
19790	EXPENDITURES	383939	583	219866	163490	75.0	57.2	90,783-	23.6-

001095 - GENERAL FUND-G/G INS.OTH SER

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0	1,000-	100.0-

	SALARIES	1000			1000	75.0	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	75.0	1,000-	100.0-
	OFFICE SUPPLIES							
251	PAPER 5003	1000		251	749	75.0 25.1	665-	66.5-
	PRINTED FORMS 5005							

251	OFFICE SUPPLIES	1000		251	749	75.0 25.1	665-	66.5-
	OPERATING SUPPLIES							
	FOOD 5115							
	DIESEL FUEL 5257							
	WEARING APPAREL 5355							
	OTHER OPERATING MATL/S 5590	200		91	109	75.0 45.5	78-	39.0-
	UNALLOC. PETROLEUM PRO 5599							

	OPERATING SUPPLIES	200		91	109	75.0 45.5	78-	39.0-
	REPAIR & MAINTENANCE SP							
	OTHER REPAIR/MAINT. SP 5990							

	REPAIR & MAINTENANCE							

251	SUPPLIES AND EXPENSES	1200		342	858	75.0 28.5	744-	62.0-
	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							
85896	LEGAL 6025	715542		701918	13624	75.0 98.0	220,348	30.7

1989	CAFE PLAN-ADMIN.COSTS	6026	4500		4500	75.0		4,500-	100.0-	
	MEDICAL	6027	37500		19930	17570	75.0	53.1	10,927-	29.1-
	MEDICAL ANALYSIS-EMP C	6027 01	384000		282580	101420	75.0	73.5	7,226-	1.8-
	UNALLOC.WELLNESS/HOSP.	6028	200			200	75.0		200-	100.0-
	IN-SERVICE TRAINING	6029	1250			1250	75.0		1,250-	100.0-
	ENTERTAINMENT	6033								
	DATA PROCESSING	6035								
	EMER.SHELTER/MDA GRANT	6040								
	I.P.-HYBERPLASTIC/MDA	6041								
	COPS-SECURE SCHLS/OJP	6042								
	NLC FINANCIAL INITIATI	6043	30650		11490	19160	75.0	37.4	15,329-	50.0-
	CONTRIB FUNDED EVENTS	6046								
	COMMUNITY CONVERSATIO	6046 01	1500		29	1471	75.0	1.9	1,461-	97.4-

11565	CONTRIB FUNDED EVEN		1500		29	1471	75.0	1.9	1,461-	97.4-
	OTHER PROFESSIONAL SER	6049	595808	2,435	66001	527372	75.0	11.0	507,807-	85.2-

99450	PROFESSIONAL SERVICE		1770950	2,435	1081949	686566	75.0	61.0	328,350-	18.5-
9944	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060	105000		109254	4254-	75.0	104.0	40,671	38.7
	TELEPHONE RENT	6065								
1703	NETWORK	6068	2918			2918-	75.0		2,918-	100.0-
	POSTAGE	6070	53000		19905	33095	75.0	37.5	26,459-	49.9-

11647	COMMUNICATIONS		155082		129159	25923	75.0	83.2	17,130	11.0
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	9300		1051	8249	75.0	11.3	7,898-	84.9-
	MESSENGER/EXPRESS SERV	6130								

2350	TRANSPORTATION		9300		1051	8249	75.0	11.3	7,898-	84.9-
	ADVERTISING									
2350	UNALLOCATED ADVERTISIN	6155	15500		13584	1916	75.0	87.6	2,611	16.8

2350	ADVERTISING		15500		13584	1916	75.0	87.6	2,611	16.8
172	PRINTING AND BINDING									
	PRINTING	6200	4000		1194	2806	75.0	29.8	2,407-	60.1-
	BINDING	6205								

172	PRINTING AND BINDING		4000		1194	2806	75.0	29.8	2,407-	60.1-
12-	INSURANCE									
	FIRE & EXTENDED COVERA	6250	200000		587	199413	75.0	.2	199,217-	99.6-
	PUBLIC LIAB/PROPERTY D	6255	450000		447316	2684	75.0	99.4	146,421	32.5
	BOILER MACHINERY	6260								
1138	SURETY AND FORGERY BON	6270	2138		1932	206	75.0	90.3	438	20.4
	OTHER INSURANCE	6299	6790		1081	5709	75.0	15.9	5,348-	78.7-

1126	INSURANCE		658928		450916	208012	75.0	68.4	57,706-	8.7-
	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	11171-	75.0	129.2	24,976	72.3

OTHER REPAIRS AND MAIN 6399 FBC

-----	REPR/MAINT-OUTSIDE L	34500	1,062	44608	11171-	75.0	129.2	24,976	72.3
	OTHER SERVICES & CHARGE								
	SETTLEMT OF DAMAGE CLA 6700	150000		150000		75.0	100.0	50,000	33.3
	LATE PAYMENT CHARGE 6705	95		93	2	75.0	97.8	28	29.4
	COURT COSTS 6710								
	THEFT LOSS 6818								
6328	PROP.TAX COLL. FEES .0 6830	55000		50639	4361	75.0	92.0	12,519	22.7
658	PROP.TAX COLL. FEES.00 6831	80000		87996	7996-	75.0	109.9	37,327	46.6
327	BANK SERV/TRF FEE 6832	2400		1985	415	75.0	82.7	247	10.2
	DUES AND MEMBERSHIPS 6840	24700		18330	6370	75.0	74.2	259-	1.0-
	REGISTRATION FEE/TUITI 6845	4800		610	4190	75.0	12.7	3,986-	83.0-
	PROPERTY TAXES 6995								
	LOBBYING 6998								
13648	SERVICES NOT SPECIFIED 6999	19905	2,079	16043	1783	75.0	80.5	1,486	7.4
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20961	OTHER SERVICES & CHA	336900	2,079	325696	9126	75.0	96.6	97,360	28.8
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135706	OTHER SERVICES & CHAR	2985160	5,576	2048158	931426	75.0	68.6	254,282-	8.5-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	COMMUNICATION EQUIPMEN 7355								
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	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES 7400								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	VEHICLES								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
-----		-----	-----	-----	-----	-----	-----	-----	-----
135957	EXPENDITURES	2987360	5,576	2048500	933285	75.0	68.5	256,026-	8.5-

001096 - GENERAL FUND-FED PROG ADMIN

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
13002	REGULAR WAGES 4000	179989		113378	66611	75.0 62.9	28,817-	16.0-
	DISASTER RECOVERY WAGE 4010							
	OVERTIME 4300			655	655-		873	
	DISASTER RECOVERY OVER 4310							
13002	SALARIES	179989		114033	65956	75.0 63.3	27,945-	15.5-
EMPLOYEE BENEFITS								
2048	STATE RETIREMENT 4600	28348		17960	10388	75.0 63.3	4,400-	15.5-
971	F.I.C.A. TAXES 4700	16829		8539	8290	75.0 50.7	5,443-	32.3-
3006	HOSPITALIZATION INS. 4800	26400		19498	6902	75.0 73.8	403-	1.5-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	2974			2974	75.0	2,974-	100.0-
6024	EMPLOYEE BENEFITS	75051		45997	29054	75.0 61.2	13,721-	18.2-
19027	PERSONAL SERVICES	255040		160030	95010	75.0 62.7	41,666-	16.3-
OFFICE SUPPLIES								
	PAPER 5003	200			200	75.0	200-	100.0-
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	500		210	290	75.0 42.0	220-	44.0-
	MINOR OFFICE EQUIP/FUR 5020	3639		1639	2000	75.0 45.0	1,453-	39.9-
	MICROFILM SUPPLIES 5030							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
	OFFICE SUPPLIES	4339		1849	2490	75.0 42.6	1,874-	43.1-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100							
	FOOD 5115	600		396	204	75.0 66.0	72-	12.0-
47	GAS AND OIL 5250	1500		451	1049	75.0 30.0	898-	59.8-
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590	400		65	335	75.0 16.2	313-	78.2-
	OTHER OPER.MATL-BROWNS 5591							
47	OPERATING SUPPLIES	2500		912	1588	75.0 36.4	1,284-	51.3-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600							
	MTR VEHICLE REP. PTS/S 5700	1000		455	545	75.0 45.5	392-	39.2-
	MINOR COMPUTER EQUIP. 5800							
	OTHER REPAIR/MAINT. SP 5990							
6162	DISASTER REPAIR SUPPLI 5995	25000	6,769	18652	420-	75.0 74.6	131-	.5-

6162	REPAIR & MAINTENANCE	26000	6,769	19107	125	75.0	73.4	524-	2.0-
6209	SUPPLIES AND EXPENSES	32839	6,769	21867	4203	75.0	66.5	3,682-	11.2-
	PROFESSIONAL SERVICES								
	CONSULTANT SERV-BROWNS 6020								
	DATA PROCESSING 6035	37250		37250		75.0	100.0	12,416	33.3
	MICROFILM PROCESSING 6037								
	OTHER PROFESSIONAL SER 6049	15000		189	14811	75.0	1.2	14,748-	98.3-
	PROFESSIONAL SERVICE	52250		37439	14811	75.0	71.6	2,331-	4.4-
	COMMUNICATIONS								
120	TELEPHONE AND TELEGRAP 6060	1000		852	148	75.0	85.2	136	13.6
	POSTAGE 6070								
120	COMMUNICATIONS	1000		852	148	75.0	85.2	136	13.6
	TRANSPORTATION								
550	TRAVEL EXPENSE 6110	3500		1380	2120	75.0	39.4	1,660-	47.4-
	TRVL EXP-BROWNSFIELD P 6116								
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130								
550	TRANSPORTATION	3500		1380	2120	75.0	39.4	1,660-	47.4-
	ADVERTISING								
	ADVERTISING 6150	1300		110	1190	75.0	8.4	1,153-	88.6-
	ADVERTISING	1300		110	1190	75.0	8.4	1,153-	88.6-
	PRINTING AND BINDING								
	PRINTING 6200								
	BINDING 6205								
	PRINTING AND BINDING								
	INSURANCE								
	SURETY AND FORGERY BON 6270								
	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
60533	BUILDING R&M 6350								
	DISASTER REPAIRS 6351	420014	33,008	135995	251011	75.0	32.3	238,686-	56.8-
	OFFICE EQUIPMENT R&M 6365								
	MOTOR VEHICLE EQ. R&M 6384	700		225	475	75.0	32.1	400-	57.1-
	OTHER REPAIRS AND MAIN 6399								
60533	REPR/MAINT-OUTSIDE L	420714	33,008	136220	251486	75.0	32.3	239,086-	56.8-
	RENTALS								
	OFFICE EQUIPMENT RENT 6410								
	OTHER RENT 6449								
	RENTALS								
	OTHER SERVICES & CHARGE								
	EXHIBITIONS & PROMOTIO 6500								

-----	DISABILITY AWARENESS 6500 03	750		491-	1241	75.0	65.4	94-	12.5-
-----	EXHIBITIONS & PROMO	750	-----	-----	-----	-----	-----	-----	-----
	DUES AND MEMBERSHIPS 6840	350		491-	1241	75.0	65.4	94-	12.5-
275	REGISTRATION FEE/TUITI 6845	650		513	137	75.0	78.9	350-	100.0-
	SERVICES NOT SPECIFIED 6999							34	5.2
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275	OTHER SERVICES & CHA	1750		22	1728	75.0	1.2	1,721-	98.3-
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61478	OTHER SERVICES & CHAR	480514	33,008	176023	271483	75.0	36.6	245,816-	51.1-
	ENVIRON PROJ-BROWNSFI 7296 04								
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	OTHER EQUIPMENT 7399								
-----		-----	-----	-----	-----	-----	-----	-----	-----
-----	MACHINERY AND EQUIPM	-----	-----	-----	-----	-----	-----	-----	-----
-----		-----	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	-----	-----	-----	-----	-----	-----
86714	EXPENDITURES	768393	39,777	357920	370696	75.0	46.5	291,166-	37.8-

001100 - GENERAL FUND-POLICE/PUB.SFTY

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
431020	REGULAR WAGES 4000	6956029		4064790	2891239	75.0 58.4	1,536,309-	22.0-
	DISASTER RECOVERY WAGE 4010			142848	142848-		190,464	
79566	OVERTIME 4300	700000		738419	38419-	75.0 105.4	284,559	40.6
	DISASTER RECOVERY OVER 4310			108850	108850-		145,132	
510586	SALARIES	7656029		5054907	2601122	75.0 66.0	916,153-	11.9-
EMPLOYEE BENEFITS								
80417	STATE RETIREMENT 4600	1205824		786253	419571	75.0 65.2	157,487-	13.0-
37643	F.I.C.A. TAXES 4700	586453		373965	212488	75.0 63.7	87,832-	14.9-
118848	HOSPITALIZATION INS. 4800	1151500		834316	317184	75.0 72.4	39,078-	3.3-
	UNEMPLOYMENT BENEFITS 4900	8000		34-	8034	75.0 .4	7,954-	99.4-
	WORKMAN'S COMPENSATION 4910	172344			172344	75.0	172,344-	100.0-
236908	EMPLOYEE BENEFITS	3124121		1994500	1129621	75.0 63.8	464,787-	14.8-
747494	PERSONAL SERVICES	10780150		7049407	3730743	75.0 65.3	1,380,941-	12.8-
OFFICE SUPPLIES								
	PAPER 5003	4000		1658	2342	75.0 41.4	1,789-	44.7-
	PRINTED FORMS 5005							
804	OTHER EXPENDABLE OFF.S 5010	7020	739	5191	1090	75.0 73.9	98-	1.3-
	EXPENDABLE OFF.SPL-LIF 5012	1500		1414	86	75.0 94.2	385	25.6
	MINOR OFFICE EQUIP/FUR 5020	6700	164	3075	3461	75.0 45.8	2,599-	38.7-
	MICROFILM SUPPLIES 5030							
	PHOTO SUPPLIES 5040	400		6	394	75.0 1.5	391-	97.7-
	SUBSCRIPTIONS,MAGS,MAP 5050	5300		4060	1240	75.0 76.6	113	2.1
	BOOKS 5070	800		30	770	75.0 3.7	760-	95.0-
	COMPUTER SUPPLIES 5080	7000		6861	139	75.0 98.0	2,147	30.6
	COMPUTR SUP-LLEBG '01 5081							
	COMPUTR SUP-COPS MORE' 5082							
804	OFFICE SUPPLIES	32720	903	22295	9523	75.0 68.1	2,993-	9.1-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100	8000		6267	1733	75.0 78.3	355	4.4
	HOUSEHOLD SUPPLIES 5110							
	FOOD 5115	2500		1369	1131	75.0 54.7	674-	26.9-
	MEDICAL SUPPLIES 5120							
	CHEMICALS 5130							
994	FEED FOR ANIMALS 5150	2500		2023	477	75.0 80.9	197	7.8
20964	GAS AND OIL 5250	185450	1,097	178322	6031	75.0 96.1	52,313	28.2
	LUBRICANTS 5255							
121	DIESEL FUEL 5257	3000		1773	1227	75.0 59.1	636-	21.2-
	OTHER FUEL 5260							

2214	UNIFORMS, BADGES, ETC.	5350	61672	2,106	58464	1102	75.0	94.7	16,280	26.3
1714	WEARING APPAREL	5355	24009		1864	22145	75.0	7.7	21,523-	89.6-
	ASPHALT & ASPHALT PROD	5400								
	CONCRETE, CEMENT, ETC.	5405								
	HORT./LANDSCAPING SPLY	5440								
	HAND TOOLS	5450								
458	MINOR EQUIPMENT	5460	40100	152	22980	16968	75.0	57.3	9,460-	23.5-
	MINOR EQUIP-BYRNE '15	5461	17438		17438		75.0	100.0	5,813	33.3
	MINOR EQUIP-BYRNE '16	5463								
	MINOR EQ-LLEBG/BYRNE'0	5464								
1215	OTHER OPERATING MATL/S	5590	62661	273	59534	2854	75.0	95.0	16,717	26.6
	OTHER OPER.MATL-METH.G	5591								
	OTHER OPER.MATLS-PRO S	5592								
	OTHER OPER.-ALCOHOL CN	5593								
15-	OTHER OPER-VICTIM ADVO	5594	1000		145	855	75.0	14.5	806-	80.6-
	OTHER OPER-LAW ENF.LIA	5596								
27664	OPERATING SUPPLIES		408330	3,628	350178	54524	75.0	85.7	58,574	14.3
	REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S	5600	997		123	874	75.0	12.3	832-	83.4-
	ELECTRICAL SUPPLIES	5605	2000		239	1761	75.0	11.9	1,680-	84.0-
	PLUMBING SUPPLIES	5610								
	PAINT AND PAINTING SPL	5650								
4476	MTR VEHICLE REP. PTS/S	5700	103545	1,932	99756	1857	75.0	96.3	29,463	28.4
	COMMUNICATION REPAIR P	5750	3470		1815	1655	75.0	52.3	1,049-	30.2-
	AGRICLTRL REPAIR PTS/S	5755								
	EXPENDABLE WELDING SPL	5770								
	MINOR COMPUTER EQUIP.	5800								
2587	OTHER REPAIR/MAINT. SP	5990	10309	194	9952	163	75.0	96.5	2,960	28.7
	REPR SPLY-8/29/05 STOR	5995	625		625		75.0	100.0	207	33.1
7063	REPAIR & MAINTENANCE		120946	2,126	112510	6310	75.0	93.0	29,067	24.0
35532	SUPPLIES AND EXPENSES		561996	6,657	484982	70357	75.0	86.2	84,646	15.0
	PROFESSIONAL SERVICES									
	LEGAL	6025								
900	MEDICAL	6027	8000		6245	1755	75.0	78.0	326	4.0
110	VETERINARIAN	6030	3000		878	2122	75.0	29.2	1,828-	60.9-
	ENTERTAINMENT	6033								
	DATA PROCESSING	6035								
	MICROFILM PROCESSING	6037								
	METRO CRIME STOPPERS	6039								
	OTHER PROF.-ALCOHOL CN	6047								
	OTHER PROF.-VICTIM'S A	6048								
1156	OTHER PROFESSIONAL SER	6049	46200		43941	2259	75.0	95.1	12,387	26.8
	POL.LATERAL TRNG FEE	6049 26								
2166	PROFESSIONAL SERVICE		57200		51063	6137	75.0	89.2	10,884	19.0
	COMMUNICATIONS									
5855	TELEPHONE AND TELEGRAP	6060	40600		40772	172-	75.0	100.4	13,762	33.8
	TELEPHONE-GRANT	6060 GRANT								

885	TELEPHONE RENT	6065	3000		2655	345	75.0	88.5	540	18.0
	NETWORK WIRELESS	6069	6000	1,436	2980	1584	75.0	49.6	2,026-	33.7-
	POSTAGE	6070	100		90	10	75.0	90.0	20	20.0
	OTHER COMMUNICATION EX	6099								
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6740	COMMUNICATIONS		49700	1,436	46497	1767	75.0	93.5	12,295	24.7
	TRANSPORTATION									
286-	TRAVEL EXPENSE	6110	13600	387	8563	4650	75.0	62.9	2,183-	16.0-
	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	75.0		874-	100.0-
	FREIGHT	6120	1749	25	1720	4	75.0	98.3	544	31.1
85	MESSENGER/EXPRESS SERV	6130	1060	13	476	572	75.0	44.9	425-	40.0-
-----			-----	-----	-----	-----	-----	-----	-----	-----
201-	TRANSPORTATION		17283	425	10759	6099	75.0	62.2	2,938-	16.9-
	ADVERTISING									
	ADVERTISING	6150	4500		1250	3250	75.0	27.7	2,833-	62.9-
-----			-----	-----	-----	-----	-----	-----	-----	-----
	ADVERTISING		4500		1250	3250	75.0	27.7	2,833-	62.9-
	PRINTING AND BINDING									
87	PRINTING	6200	1000		327	673	75.0	32.7	564-	56.4-
	BINDING	6205								
	FILM PROCESSING	6240								
-----			-----	-----	-----	-----	-----	-----	-----	-----
87	PRINTING AND BINDING		1000		327	673	75.0	32.7	564-	56.4-
	INSURANCE									
	FIRE & EXTENDED COVERA	6250								
	PUBLIC LIAB/PROPERTY D	6255								
	BOILER MACHINERY	6260								
	AUTOMOBILE INSURANCE	6265	18700		18659	41	75.0	99.7	6,178	33.0
	SURETY AND FORGERY BON	6270	300		200	100	75.0	66.6	33-	11.0-
	OTHER INSURANCE	6299								
-----			-----	-----	-----	-----	-----	-----	-----	-----
	INSURANCE		19000		18859	141	75.0	99.2	6,144	32.3
	UTILITIES									
241	GAS	6300	5000		4944	56	75.0	98.8	1,591	31.8
10091	ELECTRICITY	6305	79517		62105	17412	75.0	78.1	3,290	4.1
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10331	UTILITIES		84517		67049	17468	75.0	79.3	4,881	5.7
	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	31500		28800	2700	75.0	91.4	6,900	21.9
	OFF.EQ.R&M-COPS MORE	6366								
	HOUSEHOLD EQUIPMENT R&	6370								
345	FIXED EQUIPMENT R&M	6380	10000		7830	2170	75.0	78.3	440	4.4

412	MINOR EQUIPMENT R&M	6382								
	MOTOR VEHICLE EQ. R&M	6384	61000	175	57379	3446	75.0	94.0	15,504	25.4
	AGRICULTURAL EQ. R&M	6387								
	COMMUNICATION EQ. R&M	6390								
	CLEANING AND PAINTING	6392								
	DISINFECT./EXTERMINATI	6394	1000		828	172	75.0	82.8	104	10.4
	SIGN PAINTING	6396								
780	TOW IN CHARGES	6398	4000		3500	500	75.0	87.5	666	16.6
	OTHER REPAIRS AND MAIN	6399								
-----			-----	-----	-----	-----	-----	-----	-----	-----
1537	REPR/MAINT-OUTSIDE L		107500	175	98337	8988	75.0	91.4	23,615	21.9
	RENTALS									
745	OFFICE EQUIPMENT RENT	6410	7200		5775	1425	75.0	80.2	500	6.9
12420	MOTORCYCLE RENT	6417	45820		37260	8560	75.0	81.3	3,860	8.4
	CYLINDER RENT	6425	800			800	75.0		800-	100.0-
	UNIFORM RENT	6430								
	MOP-MAT-RAG RENT	6435								
	OTHER RENT	6449								
-----			-----	-----	-----	-----	-----	-----	-----	-----
13165	RENTALS		53820		43035	10785	75.0	79.9	3,560	6.6
	OTHER SERVICES & CHARGE									
	EXHIBITIONS & PROMOTIO	6500								
	SETTLEMT OF DAMAGE CLA	6700								
	COURT COSTS	6710								
	JAIL EXPENSE	6815								
	EVIDENCE BUY MONEY	6817								
	THEFT LOSS	6818								
	CASH OVERAGE/SHORTAGE	6819								
	BANK SERV/TRF FEE	6832								
	REFUNDS	6835								
	POLICE FINE REFUNDS	6835 PF								
-----			-----	-----	-----	-----	-----	-----	-----	-----
	REFUNDS									
	NSF CHECKS	6836	2000		1130	870	75.0	56.5	492-	24.6-
	DUES AND MEMBERSHIPS	6840	3500		1813	1687	75.0	51.8	1,083-	30.9-
	REGISTRATION FEE/TUITI	6845	11670		3753	7917	75.0	32.1	6,666-	57.1-
	LAUNDRY	6850								
	SERVICES NOT SPECIFIED	6999								
-----			-----	-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA		17170		6695	10475	75.0	38.9	8,243-	48.0-
-----			-----	-----	-----	-----	-----	-----	-----	-----
33826	OTHER SERVICES & CHAR		411690	2,036	343871	65783	75.0	83.5	46,804	11.3
-----			-----	-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVEMEN									
	BUILDINGS	7100								
	POLICE SERV CTR BLDG	7100 22								
-----			-----	-----	-----	-----	-----	-----	-----	-----
	BUILDINGS									
	BUILDING IMPROVEMENTS	7150								
	POLICE COMPLEX	7150 07								
	DEPOT SUBSTATION	7150 37								
	MOBILE ST SUBSTATION	7150 39								

	PALMERS CROSSING SUBS	7150	40								
	BUILDING IMPROVEMEN										
	BUILDING/BLD IMPROVE										
	IMPROVEMENT OTHER THAN										
	PARKING LOT/DRIVEWAY	7227									
	LANDSCAPING	7250									
	OTHER IMPROVEMENTS	7295									
	IMPROVEMENT OTHER TH										
	MACHINERY AND EQUIPMENT										
	8/29/05 STORM EQUIP	7302									
	EQUIP-METH GRANT	7303									
	EQUIP-DOMESTIC PREP	7312									
	EQUIP-HOMELAND SECURIT	7313	39998		39998		75.0	100.0		13,332	33.3
	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									
	OFFICE FURN/EQUIP.	7325	129252	494	67555	61203	75.0	52.2		39,178-	30.3-
	COPS TECH GRANT EQUIP	7326									
	DATA PROCESSING EQUIP.	7327	142985		128058	14927	75.0	89.5		27,759	19.4
	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									
	OTHER EQUIPMENT	7399	437409	5,720	280897	150792	75.0	64.2		62,879-	14.3-
	MACHINERY AND EQUIPM		749644	6,214	516508	226922	75.0	68.9		60,966-	8.1-
	VEHICLES										
	AUTOMOBILES	7400									
	AUTOMOBILES-METH GRANT	7401									
	AUTOMOBILES-BYRNE GRAN	7402									
	MOTORCYCLES	7405									
	PICK UP TRUCKS	7420									
	VEHICLES										
	OTHER										
	ZOOLOGICAL ANIMALS	7505									
	OTHER										
	CAPITAL OUTLAY		749644	6,214	516508	226922	75.0	68.9		60,966-	8.1-
816852	EXPENDITURES		12503480	14,907	8394769	4093805	75.0	67.1		1,310,454-	10.4-

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

THIS MONTH			ANNUAL	OPEN PO	YTD	REMAINING	PERCENT	...PROJECTED...	
ACTUAL		OBJ/SUB	BUDGET	& CONTRACTS	ACTUAL	BALANCE	PLAN ACTUAL	OVER/UNDER	%
	SALARIES								
1775	REGULAR WAGES	4000	23080		16866	6214	75.0 73.0	592-	2.5-
	DISASTER RECOVERY WAGE	4010							
17	OVERTIME	4300	1000		214	786	75.0 21.4	714-	71.4-
	DISASTER RECOVERY OVER	4310							
1792	SALARIES		24080		17080	7000	75.0 70.9	1,306-	5.4-
	EMPLOYEE BENEFITS								
282	STATE RETIREMENT	4600	3793		2690	1103	75.0 70.9	206-	5.4-
115	F.I.C.A. TAXES	4700	1842		1107	735	75.0 60.0	366-	19.8-
500	HOSPITALIZATION INS.	4800	6600		5000	1600	75.0 75.7	67	1.0
	UNEMPLOYMENT BENEFITS	4900	500			500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION	4910	82			82	75.0	82-	100.0-
897	EMPLOYEE BENEFITS		12817		8797	4020	75.0 68.6	1,088-	8.4-
2689	PERSONAL SERVICES		36897		25877	11020	75.0 70.1	2,394-	6.4-
	OFFICE SUPPLIES								
	PAPER	5003	750	312	198	240	75.0 26.4	486-	64.8-
	PRINTED FORMS	5005	100		69	32	75.0 69.0	7-	7.0-
301	OTHER EXPENDABLE OFF.S	5010	3950	534	1700	1716	75.0 43.0	1,683-	42.6-
	SPLY-RRT COORDINATOR	5013							
	MINOR OFFICE EQUIP/FUR	5020	900			900	75.0	900-	100.0-
	CASSETTES, TAPES	5035							
	PHOTO SUPPLIES	5040	875		825	50	75.0 94.2	225	25.7
	SUBSCRIPTIONS,MAGS,MAP	5050	500			500	75.0	500-	100.0-
	BOOKS-POLICE	5070	2000		306	1694	75.0 15.3	1,592-	79.6-
	BOOKS-FIRE	5071	2000		53	1947	75.0 2.6	1,929-	96.4-
	COMPUTER SUPPLIES	5080	3000		725	2275	75.0 24.1	2,032-	67.7-
301	OFFICE SUPPLIES		14075	846	3875	9353	75.0 27.5	8,907-	63.2-
	OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP	5100	3000	456	1543	1001	75.0 51.4	943-	31.4-
	HOUSEHOLD SUPPLIES	5110	750		55	695	75.0 7.3	676-	90.1-
74	FOOD	5115	2200		969	1231	75.0 44.0	907-	41.2-
	MEDICAL SUPPLIES	5120	600		474	126	75.0 79.0	32	5.3
	GAS AND OIL	5250	200		14	186	75.0 7.0	180-	90.0-
126-	WEARING APPAREL-POLICE	5355	2500	126	898	1476	75.0 35.9	1,302-	52.0-
302-	WEARING APPAREL-FIRE	5356	2500	302	406	1792	75.0 16.2	1,958-	78.3-
	ASPHALT & ASPHALT PROD	5400							
	CONCRETE, CEMENT, ETC.	5405	2000			2000	75.0	2,000-	100.0-
	BRICK, STONE, MORTAR, ETC	5410							
	SAND, CLAY, GRVL, FILL DI	5415							

		HORT./LANDSCAPING SPLY	5440	500	9-	509	75.0	1.8	488-	97.6-	
		HAND TOOLS	5450	1500		1500	75.0		1,500-	100.0-	
		MINOR EQUIPMENT-POLICE	5460	17007	87	14112	75.0	82.9	1,809	10.6	
269-		MINOR EQUIPMENT-FIRE	5462	10000	399	295-	9896	75.0	2.9	9,606-	96.0-
		MINOR EQUIP-REGIONAL R	5463	7500			7500	75.0		7,500-	100.0-
		SWIFT WATER RESCUE SUP	5465	7500			7500	75.0		7,500-	100.0-
		HAZ.MAT SUPPLIES	5466	5000		700	4300	75.0	14.0	4,066-	81.3-
		P&F CLASSES-(FEE) SUPP	5469								
		OTHER OPER.MATL-POLICE	5590	12500	3,966	3562	4972	75.0	28.4	7,750-	62.0-
		OTHER OPER.MATL-FIRE	5591	12500		430	12070	75.0	3.4	11,926-	95.4-
622-		OPERATING SUPPLIES		87757	5,336	22858	59562	75.0	26.0	57,279-	65.2-
		REPAIR & MAINTENANCE SP									
		BUILDING MATERIALS & S	5600	6000		1059	4941	75.0	17.6	4,587-	76.4-
		ELECTRICAL SUPPLIES	5605	1450			1450	75.0		1,450-	100.0-
106		PLUMBING SUPPLIES	5610	1000		206	794	75.0	20.6	725-	72.5-
		PAINT AND PAINTING SPL	5650	750		17	733	75.0	2.2	727-	96.9-
		MTR VEHICLE REP. PTS/S	5700	1200			1200	75.0		1,200-	100.0-
		OTHER REPAIR/MAINT. SP	5990	2500	95	412	1993	75.0	16.4	1,950-	78.0-
106		REPAIR & MAINTENANCE		12900	95	1694	11111	75.0	13.1	10,641-	82.4-
216-		SUPPLIES AND EXPENSES		114732	6,277	28428	80026	75.0	24.7	76,827-	66.9-
		PROFESSIONAL SERVICES									
		MEDICAL	6027								
		P&F CLASSES-(FEE) SERV	6045								
236		OTHER PROFESSIONAL SER	6049	3300		3288	12	75.0	99.6	1,083	32.8
		RRT PLANNING-HOMELAND	6049 21								
		RRT TRAINING-HOMELAND	6049 22								
		H'BURG HIGH-HOMELAND	6049 23								
		MGMT/ADMIN-HOMELAND S	6049 24								
		OTHER-CITY HOMELAND S	6049 25								
		ASSIST TO FIREFIGHTER	6049 27	15225			15225	75.0		15,225-	100.0-
		OTHER	6049 99								
236		OTHER PROFESSIONAL		18525		3288	15237	75.0	17.7	14,141-	76.3-
236		PROFESSIONAL SERVICE		18525		3288	15237	75.0	17.7	14,141-	76.3-
		COMMUNICATIONS									
		TELEPHONE AND TELEGRAP	6060	750		540	210	75.0	72.0	30-	4.0-
		TELEPHONE-RRT COORDINA	6060 GRANT								
		POSTAGE	6070	100		29	71	75.0	29.0	61-	61.0-
		COMMUNICATIONS		850		569	281	75.0	66.9	91-	10.7-
		TRANSPORTATION									
1071		TRVL EXP-POLICE	6110	6011	1,930	2463	1617	75.0	40.9	2,726-	45.3-
128		TRVL EXP-FIRE	6111	7000		2494	4506	75.0	35.6	3,674-	52.4-
		TRVL EXP-RRT COORDINAT	6112								
		TRVL EXP-RESPONSE TEAM	6116								
		FREIGHT	6120	550	8	367	175	75.0	66.7	60-	10.9-

1199	TRANSPORTATION		13561	1,938	5324	6298	75.0	39.2	6,461-	47.6-
	ADVERTISING									
	ADVERTISING	6150	2500			2500	75.0		2,500-	100.0-
	ADVERTISING		2500			2500	75.0		2,500-	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									
78	GAS	6300	3000		1881	1119	75.0	62.7	492-	16.4-
1317	ELECTRICITY	6305	18000		10338	7662	75.0	57.4	4,215-	23.4-
	WATER	6315								
1395	UTILITIES		21000		12219	8781	75.0	58.1	4,707-	22.4-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	6900		120	6780	75.0	1.7	6,740-	97.6-
	DISASTER REPAIRS	6351	45		45		75.0	100.0	15	33.3
	OFFICE EQUIPMENT R&M	6365								
	MINOR EQUIPMENT R&M	6382	150			150	75.0		150-	100.0-
	MOTOR VEHICLE EQ. R&M	6384	1000			1000	75.0		1,000-	100.0-
	CLEANING AND PAINTING	6392	500			500	75.0		500-	100.0-
	DISINFECT./EXTERMINATI	6394	1300		754	546	75.0	58.0	294-	22.6-
	OTHER REPAIRS AND MAIN	6399	1500		49	1451	75.0	3.2	1,435-	95.6-
	REPR/MAINT-OUTSIDE L		11395		968	10427	75.0	8.4	10,103-	88.6-
	RENTALS									
	OTHER RENT	6449	4000		1027	2973	75.0	25.6	2,630-	65.7-
	RENTALS		4000		1027	2973	75.0	25.6	2,630-	65.7-
	OTHER SERVICES & CHARGE									
	PETTY CASH LOSS/STORM	6818								
	DUES AND MEMBERSHIPS	6840	250		180	70	75.0	72.0	10-	4.0-
	REGISTRATN FEE-POLICE	6845	7000		3219	3781	75.0	45.9	2,707-	38.6-
3220	REGISTRATN FEE-FIRE	6846	15000		7203	7797	75.0	48.0	5,396-	35.9-
	SERVICES NOT SPECIFIED	6999								
3220	OTHER SERVICES & CHA		22250		10602	11648	75.0	47.6	8,114-	36.4-
6050	OTHER SERVICES & CHAR		94081	1,938	33997	58145	75.0	36.1	48,752-	51.8-
	BUILDING/BLD IMPROVEMEN									
	BUILDING IMPROVEMENTS	7150								
	P&F TRAINING BLDG	7150 34								

-----	BUILDING IMPROVEMEN	-----	-----	-----	-----	-----	-----	-----
-----	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	-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM							
	VEHICLES							
	AUTOMOBILES 7400	33000			33000	75.0		33,000- 100.0-
	BUSES 7410							
-----	VEHICLES	33000	-----	-----	33000	75.0	-----	33,000- 100.0-
-----	CAPITAL OUTLAY	33000	-----	-----	33000	75.0	-----	33,000- 100.0-
-----	EXPENDITURES	278710	8,215	88302	182192	75.0 31.6		160,974- 57.7-

001160 - GENERAL FUND-FIRE DIVISION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
347821	REGULAR WAGES 4000	4675107		3116217	1558890	75.0 66.6	520,151-	11.1-
	DISASTER RECOVERY WAGE 4010			20443	20443-		27,256	
59591	OVERTIME 4300	450000		657432	207432-	75.0 146.0	426,576	94.7
	DISASTER RECOVERY OVER 4310			2335	2335-		3,112	
407412	SALARIES	5125107		3796428	1328679	75.0 74.0	63,203-	1.2-
EMPLOYEE BENEFITS								
63496	STATE RETIREMENT 4600	807204		591650	215554	75.0 73.2	18,337-	2.2-
29299	F.I.C.A. TAXES 4700	392070		273881	118189	75.0 69.8	26,895-	6.8-
76300	HOSPITALIZATION INS. 4800	811800		598700	213100	75.0 73.7	13,533-	1.6-
	UNEMPLOYMENT BENEFITS 4900	6000			6000	75.0	6,000-	100.0-
	WORKMAN'S COMPENSATION 4910	218747			218747	75.0	218,747-	100.0-
169095	EMPLOYEE BENEFITS	2235821		1464230	771591	75.0 65.4	283,514-	12.6-
576507	PERSONAL SERVICES	7360928		5260658	2100270	75.0 71.4	346,716-	4.7-
OFFICE SUPPLIES								
74	PAPER 5003	500		470	30	75.0 94.0	126	25.2
	PRINTED FORMS 5005	400		395	5	75.0 98.7	126	31.5
1270	OTHER EXPENDABLE OFF.S 5010	6000	81	3041	2878	75.0 50.6	1,945-	32.4-
	MINOR OFFICE EQUIP/FUR 5020	2264		1601	663	75.0 70.7	129-	5.6-
	CASSETTES, TAPES 5035							
	PHOTO SUPPLIES 5040							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070	500		141	359	75.0 28.2	311-	62.2-
	COMPUTER SUPPLIES 5080	1000		965	35	75.0 96.5	286	28.6
1344	OFFICE SUPPLIES	10664	81	6613	3971	75.0 62.0	1,846-	17.3-
OPERATING SUPPLIES								
30-	CLEANING/JANITORIAL SP 5100	10600		9170	1430	75.0 86.5	1,626	15.3
8-	HOUSEHOLD SUPPLIES 5110	3000		402	2599	75.0 13.4	2,463-	82.1-
	FOOD 5115	400		168	232	75.0 42.0	175-	43.7-
	MEDICAL SUPPLIES 5120	2900	1,817	612	471	75.0 21.1	2,084-	71.8-
	LABORATORY SUPPLIES 5125							
	CHEMICALS 5130							
1153	GAS AND OIL 5250	22000		8129	13871	75.0 36.9	11,161-	50.7-
100	LUBRICANTS 5255	3800		3191	609	75.0 83.9	455	11.9
3790	DIESEL FUEL 5257	58000		35534	22466	75.0 61.2	10,621-	18.3-
	OTHER FUEL 5260							
	UNIFORMS, BADGES, ETC. 5350	55000	47,890	1777	5333	75.0 3.2	52,631-	95.6-
48	WEARING APPAREL 5355	14000	40	12893	1067	75.0 92.0	3,191	22.7
	ASPHALT & ASPHALT PROD 5400							

	CONCRETE, CEMENT, ETC.	5405											
	HORT./LANDSCAPING SPLY	5440											
	HAND TOOLS	5450	2000		1632	368	75.0	81.6		175	8.7		
3068	MINOR EQUIPMENT	5460	10223	100	7755	2368	75.0	75.8		117	1.1		
610	MINOR FIRE FIGHTING EQ	5462	10400	150	6595	3654	75.0	63.4		1,606-	15.4-		
	SWIFT WATER RESCUE SUP	5465	800			800	75.0			800-	100.0-		
	FIRE HOSE	5470											
	RECREATIONAL SUPPLIES	5510											
	SFTY/FIRE P/MATL CONTR	5535	4000	1,210	2083	707	75.0	52.0		1,223-	30.5-		
	OTHER OPERATING MATL/S	5590	800		424	376	75.0	53.0		234-	29.2-		
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8732	OPERATING SUPPLIES		197923	51,207	90366	56351	75.0	45.6		77,434-	39.1-		
	REPAIR & MAINTENANCE SP												
908	BUILDING MATERIALS & S	5600	7000		5991	1009	75.0	85.5		988	14.1		
96	ELECTRICAL SUPPLIES	5605	2250		2003	247	75.0	89.0		421	18.7		
	PLUMBING SUPPLIES	5610	2150		949	1201	75.0	44.1		885-	41.1-		
	PAINT AND PAINTING SPL	5650	2600		18	2582	75.0	.6		2,576-	99.0-		
12148	MTR VEHICLE REP. PTS/S	5700	68274	2,002	61136	5136	75.0	89.5		13,240	19.3		
	COMMUNICATION REPAIR P	5750	1000		300	700	75.0	30.0		600-	60.0-		
	AGRICLTRL REPAIR PTS/S	5755											
	SCBA REPAIR PTS/SPL	5756	16300		10951	5349	75.0	67.1		1,698-	10.4-		
	MINOR COMPUTER EQUIP.	5800											
	OTHER REPAIR/MAINT. SP	5990	500		169	331	75.0	33.8		274-	54.8-		
1187	REPR SPLY-8/29/05 STOR	5995	6252	996	7438	2182-	75.0	118.9		3,664	58.6		
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14339	REPAIR & MAINTENANCE		106326	2,998	88955	14373	75.0	83.6		12,280	11.5		
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24415	SUPPLIES AND EXPENSES		314913	54,286	185933	74694	75.0	59.0		67,002-	21.2-		
	PROFESSIONAL SERVICES												
	APPRAISAL	6017	3000			3000-	75.0			3,000-	100.0-		
	MEDICAL	6027	23250		6110	17140	75.0	26.2		15,103-	64.9-		
	ENTERTAINMENT	6033											
	OTHER PROFESSIONAL SER	6049	14900	8,250	3075	3575	75.0	20.6		10,799-	72.4-		
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	PROFESSIONAL SERVICE		35150	8,250	9185	17715	75.0	26.1		22,902-	65.1-		
	COMMUNICATIONS												
758	TELEPHONE AND TELEGRAP	6060	13600		6442	7158	75.0	47.3		5,010-	36.8-		
	NETWORK	6068											
	NETWORK WIRELESS-GRANT	6069											
	POSTAGE	6070											
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758	COMMUNICATIONS		13600		6442	7158	75.0	47.3		5,010-	36.8-		
	TRANSPORTATION												
	TRAVEL EXPENSE	6110	5233		1535	3698	75.0	29.3		3,185-	60.8-		
29	FREIGHT	6120	2800	60	1665	1075	75.0	59.4		580-	20.7-		
	MESSENGER/EXPRESS SERV	6130											
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29	TRANSPORTATION		8033	60	3201	4772	75.0	39.8		3,764-	46.8-		
	ADVERTISING												
	ADVERTISING	6150	1800		1637	163	75.0	90.9		382	21.2		
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	ADVERTISING		1800		1637	163	75.0	90.9	382	21.2
	PRINTING AND BINDING									
	PRINTING	6200	2320		1185	1135	75.0	51.0	739-	31.8-
	FILM PROCESSING	6240								
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	PRINTING AND BINDING		2320		1185	1135	75.0	51.0	739-	31.8-
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	BOILER MACHINERY	6260								
	AUTOMOBILE INSURANCE	6265								
	SURETY AND FORGERY BON	6270	125			125	75.0		125-	100.0-
	OTHER INSURANCE	6299								
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	INSURANCE		125			125	75.0		125-	100.0-
	UTILITIES									
372	GAS	6300	26975		10598	16377	75.0	39.2	12,843-	47.6-
4319	ELECTRICITY	6305	69000		42755	26245	75.0	61.9	11,992-	17.3-
26	WATER	6315	354		290	64	75.0	81.9	32	9.0
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4716	UTILITIES		96329		53643	42686	75.0	55.6	24,805-	25.7-
	REPR/MAINT-OUTSIDE LABO									
1068	BUILDING R&M	6350	33238		21638	11600	75.0	65.1	4,387-	13.1-
	DISASTER REPAIRS	6351	6646	2,785	6646	2785-	75.0	100.0	2,214	33.3
	8/29/05 STORM REPAIRS	6353	677		677		75.0	100.0	225	33.2
	ELECTRICAL R&M	6355	200			200	75.0		200-	100.0-
	PLUMBING EQUIPMENT R&M	6357	1600		765	835	75.0	47.8	580-	36.2-
	STREETS & STRUCTURES R	6360								
194	OFFICE EQUIPMENT R&M	6365	3270		2372	898	75.0	72.5	106-	3.2-
	HOUSEHOLD EQUIPMENT R&	6370	4000	225	1390	2385	75.0	34.7	2,147-	53.6-
570	FIXED EQUIPMENT R&M	6380	6025		5185	840	75.0	86.0	888	14.7
265	MINOR EQUIPMENT R&M	6382	3000		2425	575	75.0	80.8	232	7.7
7159	MOTOR VEHICLE EQ. R&M	6384	63768	5,977	30355	27436	75.0	47.6	23,294-	36.5-
	AGRICULTURAL EQ. R&M	6387	500		122	378	75.0	24.4	336-	67.2-
	SCBA EQUIP. R&M	6389	13350		3738	9613	75.0	28.0	8,366-	62.6-
	COMMUNICATION EQ. R&M	6390	4000		686	3314	75.0	17.1	3,085-	77.1-
	DISINFECT./EXTERMINATI	6394	2000		1474	526	75.0	73.7	34-	1.7-
	SIGN PAINTING	6396								
350	TOW IN CHARGES	6398	1600		1500	100	75.0	93.7	400	25.0
	OTHER REPAIRS AND MAIN	6399	3850		3467	383	75.0	90.0	772	20.0
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9607	REPR/MAINT-OUTSIDE L		147724	8,987	82440	56297	75.0	55.8	37,804-	25.5-
	RENTALS									
	OFFICE EQUIPMENT RENT	6410								
	MACHINERY RENT	6420	100			100	75.0		100-	100.0-
249	CYLINDER RENT	6425	3000		2818	182	75.0	93.9	757	25.2
	UNIFORM RENT	6430								
	MOP-MAT-RAG RENT	6435								
	OTHER RENT	6449	1600		600	1000	75.0	37.5	799-	49.9-
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249	RENTALS		4700		3418	1282	75.0	72.7	142-	3.0-
	OTHER SERVICES & CHARGE									
	DUES AND MEMBERSHIPS	6840	1300		973	327	75.0	74.8	2-	.1-

	REGISTRATION FEE/TUITI	6845	1300	955	345	75.0	73.4	26-	2.0-
	LAUNDRY	6850	100		100	75.0		100-	100.0-
	SERVICES NOT SPECIFIED	6999	750	250	500	75.0	33.3	416-	55.4-
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	OTHER SERVICES & CHA		3450	2178	1272	75.0	63.1	546-	15.8-
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15358	OTHER SERVICES & CHAR		313231	17,297	163327	132607	75.0 52.1	95,462-	30.4-
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS	7100							
	FIRE STATION-PW8294	7100 20							
	FIRE STATION-CDBG	7100 21							
	STORAGE BUILDING	7100 23							
30003	PORTABLE BLDG-FIRE ST	7100 28			30003	30003-		40,004	
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30003	BUILDINGS				30003	30003-		40,004	
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30003	BUILDING/BLD IMPROVE				30003	30003-		40,004	
	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	195492	83,195	110407	1890	75.0 56.4	48,283-	24.6-
	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		195492	83,195	110407	1890	75.0 56.4	48,283-	24.6-
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
	HEAVY TRUCKS	7430							
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	VEHICLES								
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30003	CAPITAL OUTLAY		195492	83,195	140410	28113-	75.0 71.8	8,278-	4.2-
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646283	EXPENDITURES		8184564	154,778	5750328	2279459	75.0 70.2	517,460-	6.3-

001180 - GENERAL FUND-LAND DEVEL.ADM.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
26302	REGULAR WAGES 4000	399998		255319	144679	75.0	63.8	59,572-	14.8-
	DISASTER RECOVERY WAGE 4010			1878	1878-			2,504	
15	OVERTIME 4300	1000		616	384	75.0	61.6	179-	17.9-
	DISASTER RECOVERY OVER 4310			1033	1033-			1,377	
26317	SALARIES	400998		258846	142152	75.0	64.5	55,869-	13.9-
EMPLOYEE BENEFITS									
4145	STATE RETIREMENT 4600	63157		40768	22389	75.0	64.5	8,799-	13.9-
1950	F.I.C.A. TAXES 4700	30676		19213	11463	75.0	62.6	5,058-	16.4-
9395	HOSPITALIZATION INS. 4800	92400		67605	24795	75.0	73.1	2,259-	2.4-
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	14732			14732	75.0		14,732-	100.0-
15490	EMPLOYEE BENEFITS	201465		127586	73879	75.0	63.3	31,350-	15.5-
41807	PERSONAL SERVICES	602463		386431	216032	75.0	64.1	87,221-	14.4-
OFFICE SUPPLIES									
109	PAPER 5003	2277		947	1330	75.0	41.5	1,014-	44.5-
	PRINTED FORMS 5005	500		347	153	75.0	69.4	36-	7.2-
42-	OTHER EXPENDABLE OFF.S 5010	3991		2258	1733	75.0	56.5	980-	24.5-
332	MINOR OFFICE EQUIP/FUR 5020	4241		1051	3190	75.0	24.7	2,839-	66.9-
	PHOTO SUPPLIES 5040	500			500	75.0		500-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050	330		330		75.0	100.0	110	33.3
	BOOKS 5070	1000		75	925	75.0	7.5	900-	90.0-
	COMPUTER SUPPLIES 5080								
400	OFFICE SUPPLIES	12839		5008	7831	75.0	39.0	6,162-	47.9-
OPERATING SUPPLIES									
	FOOD 5115								
765	GAS AND OIL 5250	7880		6754	1126	75.0	85.7	1,124	14.2
	LUBRICANTS 5255								
90-	WEARING APPAREL 5355	2120	593	902	624	75.0	42.5	917-	43.2-
	MINOR EQUIPMENT 5460	100			100	75.0		100-	100.0-
	OTHER OPERATING MATL/S 5590								
675	OPERATING SUPPLIES	10100	593	7656	1851	75.0	75.8	108	1.0
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600								
	PAINT AND PAINTING SPL 5650	3000		2060	940	75.0	68.6	253-	8.4-
80-	MTR VEHICLE REP. PTS/S 5700	3900		3309	591	75.0	84.8	512	13.1
	COMMUNICATION REPAIR P 5750	100			100	75.0		100-	100.0-

80-	REPAIR & MAINTENANCE	7000		5369	1631	75.0	76.7	159	2.2
995	SUPPLIES AND EXPENSES	29939	593	18033	11312	75.0	60.2	5,894-	19.6-
	PROFESSIONAL SERVICES								
	DEMOLITION 6013	6300		6230	70	75.0	98.8	2,006	31.8
	ASBESTOS REMOVAL 6014	34100	2,250	23754	8096	75.0	69.6	2,428-	7.1-
750-	TITLE OPINIONS 6016	8450		5650	2800	75.0	66.8	916-	10.8-
750-	LOT CLEARING 6018	20500	750	15840	3910	75.0	77.2	620	3.0
	MEDICAL 6027								
	OTHER PROFESSIONAL SER 6049	7700		1476	6224	75.0	19.1	5,732-	74.4-
1500-	PROFESSIONAL SERVICE	77050	3,000	52950	21100	75.0	68.7	6,450-	8.3-
	COMMUNICATIONS								
528	TELEPHONE AND TELEGRAP 6060	7600		1384	6216	75.0	18.2	5,754-	75.7-
	POSTAGE 6070								
528	COMMUNICATIONS	7600		1384	6216	75.0	18.2	5,754-	75.7-
	TRANSPORTATION								
304	TRAVEL EXPENSE 6110	13685	1,000	10063	2622	75.0	73.5	267-	1.9-
	FREIGHT 6120								
	MESSENGER/EXPRESS SERV 6130	300			300	75.0		300-	100.0-
304	TRANSPORTATION	13985	1,000	10063	2922	75.0	71.9	567-	4.0-
	ADVERTISING								
	ADVERTISING 6150								
	ADVERTISING								
	PRINTING AND BINDING								
20089	PRINTING 6200	44900	45	41292	3563	75.0	91.9	10,156	22.6
	FILM PROCESSING 6240								
20089	PRINTING AND BINDING	44900	45	41292	3563	75.0	91.9	10,156	22.6
	INSURANCE								
	AUTOMOBILE INSURANCE 6265								
	SURETY AND FORGERY BON 6270								
	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M 6365	600			600	75.0		600-	100.0-
	MOTOR VEHICLE EQ. R&M 6384	1500		540	960	75.0	36.0	780-	52.0-
	COMMUNICATION EQ. R&M 6390	750			750	75.0		750-	100.0-
	CLEANING AND PAINTING 6392								
	SIGN PAINTING 6396								
	TOW IN CHARGES 6398	250			250	75.0		250-	100.0-
	REPR/MAINT-OUTSIDE L	3100		540	2560	75.0	17.4	2,380-	76.7-
	RENTALS								
159	OTHER RENT 6449	6730		5461	1269	75.0	81.1	551	8.1
159	RENTALS	6730		5461	1269	75.0	81.1	551	8.1
	OTHER SERVICES & CHARGE								

	DUES AND MEMBERSHIPS	6840		2400		1270	1130	75.0	52.9		706-	29.4-
	REGISTRATION FEE/TUITI	6845		5430	195	3150	2085	75.0	58.0		1,230-	22.6-
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	OTHER SERVICES & CHA			7830	195	4420	3215	75.0	56.4		1,936-	24.7-
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19580	OTHER SERVICES & CHAR			161195	4,240	116110	40845	75.0	72.0		6,381-	3.9-
	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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62382	EXPENDITURES			793597	4,833	520575	268189	75.0	65.5		99,496-	12.5-

001190 - GENERAL FUND-P/S CONTRAC.SER

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
10520	REGULAR WAGES 4000	160000		95159	64841	75.0 59.4	33,121-	20.7-
10520	OVERTIME 4300							
10520	SALARIES	160000		95159	64841	75.0 59.4	33,121-	20.7-
EMPLOYEE BENEFITS								
1657	STATE RETIREMENT 4600	31500		14891	16610	75.0 47.2	11,644-	36.9-
774	F.I.C.A. TAXES 4700	15300		6970	8330	75.0 45.5	6,007-	39.2-
3093	HOSPITALIZATION INS. 4800	15000		10855	4145	75.0 72.3	526-	3.5-
5525	EMPLOYEE BENEFITS	61800		32716	29084	75.0 52.9	18,178-	29.4-
16044	PERSONAL SERVICES	221800		127875	93925	75.0 57.6	51,300-	23.1-
PROFESSIONAL SERVICES								
3156	MEDICAL 6027	175000		108285	66715	75.0 61.8	30,619-	17.4-
	OTHER PROF.-JAIL DIV G 6048	117476			117476	75.0	117,476-	100.0-
3156	PROFESSIONAL SERVICE	292476		108285	184191	75.0 37.0	148,095-	50.6-
90037	OTHER SERVICES & CHARGE							
	JAIL EXPENSE 6815	1025000		380320	644680	75.0 37.1	517,906-	50.5-
	DISTRICT ATT'Y SUBSIDY 6816							
	JAIL IMPR-CITY SHARE 6826							
	AMBULANCE SERV.CONTRIB 6860							
	EMERGENCY MGMT.CONTRIB 6865	101000		75750	25250	75.0 75.0		
	USM CITIZEN CORPS COUN 6866							
	USM TITLE V CONTRACT 6867							
	JUVENILE ACCT.INCENTI 6868							
	METH GRANT CONTRACT 6869							
	SERVICES NOT SPECIFIED 6999							
90037	OTHER SERVICES & CHA	1126000		456070	669930	75.0 40.5	517,907-	45.9-
93193	OTHER SERVICES & CHAR	1418476		564355	854121	75.0 39.7	666,002-	46.9-
VEHICLES								
	AUTOMOBILES 7400							
VEHICLES								
CAPITAL OUTLAY								
109237	EXPENDITURES	1640276		692230	948046	75.0 42.2	717,303-	43.7-

CITY OF HATTIESBURG

001191 - GENERAL FUND-TRAFFIC MAINT.

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
	SALARIES								
16957	REGULAR WAGES 4000	253326		157458	95868	75.0	62.1	43,382-	17.1-
	DISASTER RECOVERY WAGE 4010			6350	6350-			8,467	
356	OVERTIME 4300	12000		11118	882	75.0	92.6	2,823	23.5
	DISASTER RECOVERY OVER 4310			2499	2499-			3,332	
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17313	SALARIES	265326		177424	87902	75.0	66.8	28,760-	10.8-
	EMPLOYEE BENEFITS								
2727	STATE RETIREMENT 4600	41789		27945	13844	75.0	66.8	4,529-	10.8-
1272	F.I.C.A. TAXES 4700	20924		13158	7766	75.0	62.8	3,380-	16.1-
5167	HOSPITALIZATION INS. 4800	61000		44167	16833	75.0	72.4	2,111-	3.4-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	13721			13721	75.0		13,721-	100.0-
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9166	EMPLOYEE BENEFITS	137934		85269	52665	75.0	61.8	24,242-	17.5-
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26479	PERSONAL SERVICES	403260		262694	140566	75.0	65.1	53,001-	13.1-
	OFFICE SUPPLIES								
	PAPER 5003	300			300	75.0		300-	100.0-
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	1300	46	1170	84	75.0	90.0	260	20.0
33-	MINOR OFFICE EQUIP/FUR 5020	1000		60	940	75.0	6.0	919-	91.9-
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070	500			500	75.0		500-	100.0-
	COMPUTER SUPPLIES 5080	600		184	416	75.0	30.6	355-	59.1-
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33-	OFFICE SUPPLIES	3700	46	1413	2241	75.0	38.1	1,816-	49.0-
	OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100	200			200	75.0		200-	100.0-
77	HOUSEHOLD SUPPLIES 5110	1500		786	714	75.0	52.4	452-	30.1-
	FOOD 5115								
	MEDICAL SUPPLIES 5120	50			50	75.0		50-	100.0-
	CHEMICALS 5130	600			600	75.0		600-	100.0-
864	GAS AND OIL 5250	18000		8732	9268	75.0	48.5	6,357-	35.3-
	LUBRICANTS 5255	100			100	75.0		100-	100.0-
42	DIESEL FUEL 5257	2000		980	1020	75.0	49.0	693-	34.6-
134	WEARING APPAREL 5355	1600		134	1466	75.0	8.3	1,421-	88.8-
	ASPHALT & ASPHALT PROD 5400								
	CONCRETE, CEMENT, ETC. 5405								
	SAND,CLAY,GRVL,FILL DI 5415								
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450	2520		1658	862	75.0	65.7	309-	12.2-
	MINOR EQUIPMENT 5460	12900		2135	10765	75.0	16.5	10,053-	77.9-

	BUILDING R&M	6350							
	DISASTER REPAIRS	6351							
	STREETS & STRUCTURES R	6360							
	OFFICE EQUIPMENT R&M	6365	440		440	75.0		440-	100.0-
	TRAFFIC CONTROL EQ. R&	6375	8000		8000	75.0		8,000-	100.0-
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382	150		150	75.0		150-	100.0-
277	MOTOR VEHICLE EQ. R&M	6384	4150	2149	2001	75.0	51.7	1,284-	30.9-
	COMMUNICATION EQ. R&M	6390	825	450	375	75.0	54.5	225-	27.2-
	DISINFECT./EXTERMINATI	6394	700	384	316	75.0	54.8	187-	26.7-
	SIGN PAINTING	6396							
	TOW IN CHARGES	6398	200		200	75.0		200-	100.0-
	OTHER REPAIRS AND MAIN	6399	1200	46	1154	75.0	3.8	1,138-	94.8-
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277	REPR/MAINT-OUTSIDE L		15665	3029	12636	75.0	19.3	11,625-	74.2-
	RENTALS								
	MACHINERY RENT	6420							
	CYLINDER RENT	6425							
123	UNIFORM RENT	6430	3140	3104	36	75.0	98.8	998	31.7
16	MOP-MAT-RAG RENT	6435	100	16	84	75.0	16.0	78-	78.0-
16	OTHER RENT	6449	300	230	70	75.0	76.6	7	2.3
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154	RENTALS		3540	3350	190	75.0	94.6	926	26.1
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840	600	460	140	75.0	76.6	13	2.1
	REGISTRATION FEE/TUITI	6845	1160	13	1075	75.0	92.6	272	23.4
	LAUNDRY	6850							
257	SERVICES NOT SPECIFIED	6999	5850	2545	3305	75.0	43.5	2,456-	41.9-
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257	OTHER SERVICES & CHA		7610	13	4080	75.0	53.6	2,170-	28.5-
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2260	OTHER SERVICES & CHAR		47400	13	22385	75.0	47.2	17,553-	37.0-
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS	7150							
	RENOVATE WALNUT ST.BL	7150 22							
	TRAFFIC SHOP IMPROVEM	7150 32							
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	BUILDING IMPROVEMEN								
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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								
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	VEHICLES									
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	CAPITAL OUTLAY									
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53991	EXPENDITURES		592871	8,874	374795	209202	75.0	63.2	93,144-	15.7-

001201 - GENERAL FUND-STREET DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
82967	REGULAR WAGES 4000	1157403		774933	382470	75.0 66.9	124,158-	10.7-
	DISASTER RECOVERY WAGE 4010			35398	35398-		47,197	
1389	OVERTIME 4300	30000		33185	3185-	75.0 110.6	14,246	47.4
	DISASTER RECOVERY OVER 4310			25259	25259-		33,679	

84356	SALARIES	1187403		868775	318628	75.0 73.1	29,035-	2.4-
<u>EMPLOYEE BENEFITS</u>								
13286	STATE RETIREMENT 4600	187016		136832	50184	75.0 73.1	4,572-	2.4-
6275	F.I.C.A. TAXES 4700	94426		64946	29480	75.0 68.7	7,831-	8.2-
25133	HOSPITALIZATION INS. 4800	288800		211533	77267	75.0 73.2	6,755-	2.3-
	UNEMPLOYMENT BENEFITS 4900	2200		2108	92	75.0 95.8	610	27.7
	WORKMAN'S COMPENSATION 4910	72129			72129	75.0	72,129-	100.0-

44694	EMPLOYEE BENEFITS	644571		415419	229152	75.0 64.4	90,678-	14.0-

129050	PERSONAL SERVICES	1831974		1284194	547780	75.0 70.0	119,715-	6.5-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003							
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010	500		752	252-	75.0 150.4	503	100.6
	MINOR OFFICE EQUIP/FUR 5020	2500		2273	227	75.0 90.9	531	21.2
	SUBSCRIPTIONS,MAGS,MAP 5050							

	OFFICE SUPPLIES	3000		3025	25-	75.0 100.8	1,033	34.4
<u>OPERATING SUPPLIES</u>								
	CLEANING/JANITORIAL SP 5100	3072	403	2369	300	75.0 77.1	86	2.7
	HOUSEHOLD SUPPLIES 5110	2000		397	1603	75.0 19.8	1,470-	73.5-
	FOOD 5115							
	MEDICAL SUPPLIES 5120							
3600	CHEMICALS 5130	16500		11979	4522	75.0 72.6	528-	3.2-
1498	GAS AND OIL 5250	35000		16162	18838	75.0 46.1	13,450-	38.4-
	LUBRICANTS 5255	1900		362	1538	75.0 19.0	1,417-	74.5-
5753	DIESEL FUEL 5257	55200		45761	9439	75.0 82.9	5,815	10.5
	WEARING APPAREL 5355	3700		3177	523	75.0 85.8	536	14.4
	ASPHALT & ASPHALT PROD 5400	22000	12,500	598	8902	75.0 2.7	21,203-	96.3-
8761	CONCRETE, CEMENT, ETC. 5405	103200	6,165	25745	71290	75.0 24.9	68,872-	66.7-
6521-	BRICK,STONE,MORTAR,ETC 5410	17000		9615	7385	75.0 56.5	4,180-	24.5-
6704	SAND,CLAY,GRVL,FILL DI 5415	27900	6,800	19426	1674	75.0 69.6	1,999-	7.1-
7118	DRAINAGE PIPE & CULVER 5420	31500		20351	11149	75.0 64.6	4,365-	13.8-
	HORT./LANDSCAPING SPLY 5440	3000		818	2182	75.0 27.2	1,909-	63.6-
291	HAND TOOLS 5450	3000	384	1610	1006	75.0 53.6	853-	28.4-
5	MINOR EQUIPMENT 5460	13500		10379	3121	75.0 76.8	338	2.5

3982	STREET MARKING SUPPLIE 5550								
	OTHER OPERATING MATL/S 5590	18600	319	12573	5708	75.0	67.5	1,836-	9.8-
31192	OPERATING SUPPLIES	357072	26,571	181320	149180	75.0	50.7	115,311-	32.2-
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	10000		2602	7398	75.0	26.0	6,530-	65.3-
	ELECTRICAL SUPPLIES 5605	5000		11	4989	75.0	.2	4,985-	99.7-
	PLUMBING SUPPLIES 5610	1900		45	1855	75.0	2.3	1,840-	96.8-
	STRUCTURAL STEEL & IRO 5620	4500		1836	2665	75.0	40.8	2,052-	45.6-
38	PAINT AND PAINTING SPL 5650	3400		60	3340	75.0	1.7	3,319-	97.6-
5252	MTR VEHICLE REP. PTS/S 5700	93491	2,277	85925	5290	75.0	91.9	21,075	22.5
	COMMUNICATION REPAIR P 5750	1000			1000	75.0		1,000-	100.0-
83	AGRICLTRL REPAIR PTS/S 5755	1400		83	1317	75.0	5.9	1,289-	92.0-
	OTHER REPAIR/MAINT. SP 5990	634	544		90	75.0		634-	100.0-
	DISASTER REPAIR SUPPLI 5995	85937	4,870,318	85937	4870317-	75.0	100.0	28,646	33.3
5372	REPAIR & MAINTENANCE	207262	4,873,139	176497	4842373-	75.0	85.1	28,067	13.5
36564	SUPPLIES AND EXPENSES	567334	4,899,710	360843	4693218-	75.0	63.6	86,209-	15.1-
	PROFESSIONAL SERVICES								
	LOT CLEARING 6018								
	MEDICAL 6027								
392	OTHER PROFESSIONAL SER 6049	23300		4920	18380	75.0	21.1	16,739-	71.8-
392	PROFESSIONAL SERVICE	23300		4920	18380	75.0	21.1	16,739-	71.8-
	TRANSPORTATION								
526-	TRAVEL EXPENSE 6110	2600		209	2391	75.0	8.0	2,321-	89.2-
21	FREIGHT 6120	1100	13	1009	77	75.0	91.7	245	22.2
	MESSENGER/EXPRESS SERV 6130								
505-	TRANSPORTATION	3700	13	1218	2469	75.0	32.9	2,076-	56.1-
	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								
	REPR/MAINT-OUTSIDE LABO								
326984	BUILDING R&M 6350								
	DISASTER REPAIRS 6351	375368		702351	326983-	75.0	187.1	561,100	149.4

	ELECTRICAL R&M	6355							
	PLUMBING EQUIPMENT R&M	6357							
1451-	STREETS & STRUCTURES R	6360	20055		1451-	21506	75.0	7.2	18,120- 90.3-
	MISC PAVING	6360 01							
	VENETIAN WAY AREA	6360 02							
	S 27TH/O'FERRELL AREA	6360 03							
	W 4TH-COLUMBIA ST ARE	6360 04							
	MCINNIS LOOP/CAMBRIDG	6360 05							
	DABBS ST/MLK AREA	6360 06							
	S 40TH/BONHOMIE	6360 07							
	STANLEY/HWY 42 AREA	6360 08							
	PINE HILLS/SANDLEWOOD	6360 09							
	N 35TH/USM AREA	6360 10							
	S 36TH/MAMIE ST AREA	6360 11							
	S 34TH/MANDALAY AREA	6360 12							
	S H'BURG/S CHANCELLOR	6360 13							
	BROAD ST/CAPITAL ST A	6360 14							
	MOBILE/BOUIE ST AREA	6360 15							
	CHALMETTE/WINDGATE	6360 16							
	HONEYSUCKLE/DOGWOOD	6360 17							
	ADELINE/S 16TH AREA	6360 18							
	DUMAS/FLORENCE ST ARE	6360 19							
	S 16TH/CORRINE ST ARE	6360 20							
	ACADEMY DR-BLC AIRPOR	6360 21							
	COTTAGES AT TURTLE CR	6360 22							
	CLASSIC DR/J ED TURNE	6360 23							
	E 5TH ST/E 6TH ST ARE	6360 24							
	HALL/ELIZABETH AVE	6360 25							
	MANDALAY/HILLENDALE	6360 26							
	ARLINGTON LOOP/S 34TH	6360 27							
	N. 31st Ave/HILLSIDE	6360 28							
	DWNTWN AREA VAR STS &	6360 29							
330355	LONG RANGE PAVING PLA	6360 99	583305	18,133	452144	113028	75.0	77.5	19,553 3.3
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328904	STREETS & STRUCTURE		603360	18,133	450693	134534	75.0	74.6	2,436- .4-
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382	1000			1000	75.0		1,000- 100.0-
2170	MOTOR VEHICLE EQ. R&M	6384	80300	4,154	32386	43760	75.0	40.3	37,119- 46.2-
	AGRICULTURAL EQ. R&M	6387							
	COMMUNICATION EQ. R&M	6390							
	SIGN PAINTING	6396							
65	TOW IN CHARGES	6398	1200	65	765	370	75.0	63.7	180- 15.0-
	OTHER REPAIRS AND MAIN	6399	9000	870	7928	202	75.0	88.0	1,570 17.4
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658123	REPR/MAINT-OUTSIDE L		1070228	23,222	1194124	147117-	75.0	111.5	521,936 48.7
	RENTALS								
	AUTOMOTIVE EQ. RENT	6415							
	MACHINERY RENT	6420	21500			21500	75.0		21,500- 100.0-
431	UNIFORM RENT	6430	8200		6255	1945	75.0	76.2	140 1.7
	OTHER RENT	6449	600		557	43	75.0	92.8	142 23.6
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431	RENTALS		30300		6812	23488	75.0	22.4	21,217- 70.0-

	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS 6840	250		240	10	75.0	96.0	70	28.0
	REGISTRATION FEE/TUITI 6845	2750		870	1880	75.0	31.6	1,589-	57.7-
	SERVICES NOT SPECIFIED 6999	18500	32,000	554	14054-	75.0	2.9	17,760-	96.0-
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	OTHER SERVICES & CHA	21500	32,000	1664	12164-	75.0	7.7	19,281-	89.6-
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658441	OTHER SERVICES & CHAR	1149028	55,235	1208738	114944-	75.0	105.1	462,622	40.2
	IMPROVEMENT OTHER THAN								
	BRIDGES 7210								
	SEWERS 7220								
	IND.PARK WTR/SWR IMPR 7220 03								
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	SEWERS								
	B/WAY, E. HARDY-SBA 7223								
	KAB/LANDSCAPING 7226								
	STREETS & ROADWAYS 7230								
	INDUSTRIAL PARK ROADS 7230 02								
	W.4TH-HWY 49 TO 38TH 7230 15								
	HARDY ST-MCLEOD TO 25 7230 16								
	OTHER STREET IMPR. 7230 99								
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	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	45000			45000	75.0		45,000-	100.0-
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	MACHINERY AND EQUIPM	45000			45000	75.0		45,000-	100.0-
	VEHICLES								
	AUTOMOBILES 7400								
	PICK UP TRUCKS 7420								
	HEAVY TRUCKS 7430								
	DUMP TRUCKS 7440								
	SPECIAL TRUCKS 7450	173580	52,146	18580-	140014	75.0	10.7	148,807-	85.7-
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	VEHICLES	173580	52,146	18580-	140014	75.0	10.7	148,807-	85.7-
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	CAPITAL OUTLAY	218580	52,146	18580-	185014	75.0	8.5	193,807-	88.6-
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824056	EXPENDITURES	3766916	5,007,091	2835194	4075368-	75.0	75.2	13,343	.3

001202 - GENERAL FUND-STREET LIGHTS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	UTILITIES							
90151	ELECTRICITY 6305	1170000		825580	344420	75.0 70.5	69,226-	5.9-
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90151	UTILITIES	1170000		825580	344420	75.0 70.5	69,226-	5.9-
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90151	OTHER SERVICES & CHAR	1170000		825580	344420	75.0 70.5	69,226-	5.9-
	IMPROVEMENT OTHER THAN STREET LIGHTING 7235							
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	IMPROVEMENT OTHER TH							
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	CAPITAL OUTLAY							
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90151	EXPENDITURES	1170000		825580	344420	75.0 70.5	69,226-	5.9-

001203 - GENERAL FUND-ENGR/PUBLIC SER

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
16594	REGULAR WAGES 4000	270035		168716	101319	75.0 62.4	45,080-	16.6-
	DISASTER RECOVERY WAGE 4010			871	871-		1,161	15.8-
	OVERTIME 4300	500		704	204-	75.0 140.8	438	87.6
	DISASTER RECOVERY OVER 4310			875	875-		1,166	
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16594	SALARIES	270535		171165	99370	75.0 63.2	42,315-	15.6-
<u>EMPLOYEE BENEFITS</u>								
2614	STATE RETIREMENT 4600	42609		26958	15651	75.0 63.2	6,665-	15.6-
1269	F.I.C.A. TAXES 4700	20696		13065	7631	75.0 63.1	3,275-	15.8-
4700	HOSPITALIZATION INS. 4800	46200		32800	13400	75.0 70.9	2,467-	5.3-
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	8952		8952	8952	75.0	8,952-	100.0-
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8582	EMPLOYEE BENEFITS	118957		72823	46134	75.0 61.2	21,860-	18.3-
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25176	PERSONAL SERVICES	389492		243989	145503	75.0 62.6	64,173-	16.4-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003	400		320	80	75.0 80.0	27	6.7
	PRINTED FORMS 5005							
155	OTHER EXPENDABLE OFF.S 5010	1065		1003	62	75.0 94.1	271	25.4
	MINOR OFFICE EQUIP/FUR 5020							
	PHOTO SUPPLIES 5040							
	SUBSCRIPTIONS,MAGS,MAP 5050	208		162	46	75.0 77.8	8	3.8
	MAPS FOR RESALE 5060							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	3385		3363	22	75.0 99.3	1,099	32.4
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155	OFFICE SUPPLIES	5058		4848	210	75.0 95.8	1,406	27.7
<u>OPERATING SUPPLIES</u>								
	FOOD 5115							
	MEDICAL SUPPLIES 5120	300			300	75.0	300-	100.0-
140	GAS AND OIL 5250	2400		1250	1150	75.0 52.0	733-	30.5-
	LUBRICANTS 5255							
	WEARING APPAREL 5355	50			50	75.0	50-	100.0-
	HORT./LANDSCAPING SPLY 5440							
	MINOR EQUIPMENT 5460	800			800	75.0	800-	100.0-
	OTHER OPERATING MATL/S 5590	160	42		118	75.0	160-	100.0-
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140	OPERATING SUPPLIES	3710	42	1250	2418	75.0 33.6	2,043-	55.0-
<u>REPAIR & MAINTENANCE SP</u>								
	BUILDING MATERIALS & S 5600	750			750	75.0	750-	100.0-
	ELECTRICAL SUPPLIES 5605	100			100	75.0	100-	100.0-

90	PAINT AND PAINTING SPL 5650								
	MTR VEHICLE REP. PTS/S 5700	1250		565	685	75.0	45.2	496-	39.6-
	COMMUNICATION REPAIR P 5750	100			100	75.0		100-	100.0-
	OTHER REPAIR/MAINT. SP 5990	57		97	40-	75.0	170.1	72	126.3
	DISASTER REPAIR SUPPLI 5995								
90	REPAIR & MAINTENANCE	2257		662	1595	75.0	29.3	1,373-	60.8-
385	SUPPLIES AND EXPENSES	11025	42	6759	4224	75.0	61.3	2,013-	18.2-
	PROFESSIONAL SERVICES								
18845	ENGINEERING 6015	183317		159265	24052	75.0	86.8	29,036	15.8
683	CONSULTANT SERV/SURVEY 6020	683		683	1	75.0	100.0	227	33.2
	ABSTRACTING & RECORDIN 6023								
113810	OTHER PROFESSIONAL SER 6049	89500		202004	112504-	75.0	225.7	179,838	200.9
133337	PROFESSIONAL SERVICE	273500		361951	88451-	75.0	132.3	209,101	76.4
	COMMUNICATIONS								
127	TELEPHONE AND TELEGRAP 6060	1000		899	101	75.0	89.9	198	19.8
27	POSTAGE 6070	4000	2,967	650	383	75.0	16.2	3,133-	78.3-
154	COMMUNICATIONS	5000	2,967	1549	484	75.0	30.9	2,934-	58.6-
	TRANSPORTATION								
841	TRAVEL EXPENSE 6110	4000	1,395	1372	1233	75.0	34.3	2,171-	54.2-
104-	FREIGHT 6120	600		39-	639	75.0	6.5	548-	91.3-
	MESSENGER/EXPRESS SERV 6130								
738	TRANSPORTATION	4600	1,395	1333	1872	75.0	28.9	2,822-	61.3-
	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								
	UTILITIES								
13	GAS 6300	1800		554	1246	75.0	30.7	1,060-	58.8-
473	ELECTRICITY 6305	4000		2737	1263	75.0	68.4	350-	8.7-
486	UTILITIES	5800		3291	2509	75.0	56.7	1,411-	24.3-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350	4000			4000	75.0		4,000-	100.0-
	DISASTER REPAIRS 6351	1695843		2445887	750044-	75.0	144.2	1,565,339	92.3
	STREETS & STRUCTURES R 6360								

	OFFICE EQUIPMENT R&M	6365	1000		1000	75.0		1,000-	100.0-
	MINOR EQUIPMENT R&M	6382							
	MOTOR VEHICLE EQ. R&M	6384	1000		1000	75.0		1,000-	100.0-
	COMMUNICATION EQ. R&M	6390							
	DISINFECT./EXTERMINATI	6394	700	495	205	75.0	70.7	40-	5.7-
	TOW IN CHARGES	6398							
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	REPR/MAINT-OUTSIDE L		1702543		2446382	743839-	75.0 143.6	1,559,299	91.5
	RENTALS								
318	OFFICE EQUIPMENT RENT	6410	4015	3292	723	75.0	81.9	374	9.3
	UNIFORM RENT	6430	400		400	75.0		400-	100.0-
	OTHER RENT	6449							
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318	RENTALS		4415	3292	1123	75.0	74.5	25-	.5-
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840	359	359		75.0	100.0	119	33.1
275	REGISTRATION FEE/TUITI	6845	2870	625	2245	75.0	21.7	2,037-	70.9-
25	SERVICES NOT SPECIFIED	6999	130	55	75	75.0	42.3	56-	43.0-
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300	OTHER SERVICES & CHA		3359	1039	2320	75.0	30.9	1,974-	58.7-
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135334	OTHER SERVICES & CHAR		1999217	4,362	2818837	823982-	75.0 140.9	1,759,232	87.9
	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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160894	EXPENDITURES		2399734	4,404	3069585	674255-	75.0 127.9	1,693,046	70.5

001204 - GENERAL FUND-SHOP DIVISION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
25258	REGULAR WAGES 4000	332427		229337	103090	75.0	68.9	26,644-	8.0-
	DISASTER RECOVERY WAGE 4010			4770	4770-			6,360	
604	OVERTIME 4300	15000		12886	2114	75.0	85.9	2,181	14.5
	DISASTER RECOVERY OVER 4310			2020	2020-			2,692	
25862	SALARIES	347427		249012	98415	75.0	71.6	15,411-	4.4-
EMPLOYEE BENEFITS									
4073	STATE RETIREMENT 4600	54720		39219	15501	75.0	71.6	2,427-	4.4-
1914	F.I.C.A. TAXES 4700	26578		18484	8094	75.0	69.5	1,932-	7.2-
7200	HOSPITALIZATION INS. 4800	79200		58800	20400	75.0	74.2	800-	1.0-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	10072			10072	75.0		10,072-	100.0-
13187	EMPLOYEE BENEFITS	171070		116503	54567	75.0	68.1	15,732-	9.1-
39049	PERSONAL SERVICES	518497		365515	152982	75.0	70.4	31,143-	6.0-
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	75.0	95.5	3,700	27.4
188	GAS AND OIL 5250	10000		9137	863	75.0	91.3	2,182	21.8
	LUBRICANTS 5255								
130	DIESEL FUEL 5257	3000		870	2130	75.0	29.0	1,839-	61.3-
	WEARING APPAREL 5355								
	HAND TOOLS 5450	1000			1000	75.0		1,000-	100.0-
	MINOR EQUIPMENT 5460	1500			1500	75.0		1,500-	100.0-
	OTHER OPERATING MATL/S 5590	1000		956	44	75.0	95.6	274	27.4
318	OPERATING SUPPLIES	30000		23864	6136	75.0	79.5	1,819	6.0
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600	800		252	548	75.0	31.5	464-	58.0-
	ELECTRICAL SUPPLIES 5605	800			800	75.0		800-	100.0-
	PLUMBING SUPPLIES 5610	300			300	75.0		300-	100.0-

	STRUCTURAL STEEL & IRO	5620							
	PAINT AND PAINTING SPL	5650							
	MTR VEHICLE REP. PTS/S	5700	3645	132	3266	247	75.0	89.6	709 19.4
	TROLLEY REPR PARTS & S	5710							
	COMMUNICATION REPAIR P	5750	500			500	75.0		500- 100.0-
	EXPENDABLE WELDING SPL	5770	4700		4310	390	75.0	91.7	1,046 22.2
	OTHER REPAIR/MAINT. SP	5990	5100		2989	2111	75.0	58.6	1,114- 21.8-
	REPAIR & MAINTENANCE		15845	132	10817	4896	75.0	68.2	1,422- 8.9-
318	SUPPLIES AND EXPENSES		45845	132	34682	11032	75.0	75.6	398 .8
	TRANSPORTATION								
	FREIGHT	6120							
	TRANSPORTATION								
	INSURANCE								
	BOILER MACHINERY	6260							
	AUTOMOBILE INSURANCE	6265							
	INSURANCE								
	UTILITIES								
121	GAS	6300	3000		8445	5445-	75.0	281.5	8,259 275.3
1562	ELECTRICITY	6305	35000		14622	20378	75.0	41.7	15,503- 44.2-
1682	UTILITIES		38000		23067	14933	75.0	60.7	7,244- 19.0-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350							
	ELECTRICAL R&M	6355							
	PLUMBING EQUIPMENT R&M	6357							
	OFFICE EQUIPMENT R&M	6365							
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382	1000			1000	75.0		1,000- 100.0-
	MOTOR VEHICLE EQ. R&M	6384	1800			1800	75.0		1,800- 100.0-
	TROLLEY EQUIPMENT R&M	6385							
	COMMUNICATION EQ. R&M	6390							
	DISINFECT./EXTERMINATI	6394							
	TOW IN CHARGES	6398							
	OTHER REPAIRS AND MAIN	6399							
	REPR/MAINT-OUTSIDE L		2800			2800	75.0		2,800- 100.0-
	RENTALS								
466	CYLINDER RENT	6425	700		410	290	75.0	58.5	152- 21.7-
	UNIFORM RENT	6430	2500		2346	154	75.0	93.8	628 25.1
	OTHER RENT	6449							
466	RENTALS		3200		2756	444	75.0	86.1	474 14.8
	OTHER SERVICES & CHARGE								
	SERVICES NOT SPECIFIED	6999							
	OTHER SERVICES & CHA								

2149	OTHER SERVICES & CHAR	44000		25823	18177	75.0	58.6	9,569-	21.7-
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS 7100								
	PUBLIC WORKS SHOP BLD 7100 05								
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	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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41516	EXPENDITURES	608342	132	426019	182191	75.0	70.0	40,317-	6.6-

001205 - GENERAL FUND-G O & F S DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
12439	REGULAR WAGES 4000	181440		111078	70362	75.0 61.2	33,336-	18.3-
	DISASTER RECOVERY WAGE 4010			4732	4732-		6,309	
60	OVERTIME 4300	2500		5007	2507-	75.0 200.2	4,175	167.0
	DISASTER RECOVERY OVER 4310			3145	3145-		4,192	
12498	SALARIES	183940		123962	59978	75.0 67.3	18,656-	10.1-
EMPLOYEE BENEFITS								
1968	STATE RETIREMENT 4600	28971		19524	9447	75.0 67.3	2,939-	10.1-
922	F.I.C.A. TAXES 4700	14071		9177	4894	75.0 65.2	1,834-	13.0-
4700	HOSPITALIZATION INS. 4800	46200		33800	12400	75.0 73.1	1,132-	2.4-
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	1722		1722	1722	75.0	1,722-	100.0-
7590	EMPLOYEE BENEFITS	91464		62501	28963	75.0 68.3	8,128-	8.8-
20089	PERSONAL SERVICES	275404		186463	88941	75.0 67.7	26,786-	9.7-
OFFICE SUPPLIES								
	PAPER 5003							
	PRINTED FORMS 5005							
21	OTHER EXPENDABLE OFF.S 5010	2000		1555	445	75.0 77.7	73	3.6
100	MINOR OFFICE EQUIP/FUR 5020	1000		400	600	75.0 40.0	467-	46.7-
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080							
121	OFFICE SUPPLIES	3000		1955	1045	75.0 65.1	393-	13.1-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100	2450		1258	1192	75.0 51.3	772-	31.5-
	HOUSEHOLD SUPPLIES 5110	400			400	75.0	400-	100.0-
	MEDICAL SUPPLIES 5120	300			300	75.0	300-	100.0-
	CHEMICALS 5130							
70	DIESEL FUEL-GENERATORS 5257	1800		279	1521	75.0 15.5	1,428-	79.3-
	WEARING APPAREL 5355							
	HAND TOOLS 5450							
	MINOR EQUIPMENT 5460							
50	OTHER OPERATING MATL/S 5590	500		429	71	75.0 85.8	72	14.4
119	OPERATING SUPPLIES	5450		1966	3484	75.0 36.0	2,829-	51.9-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	500		46	454	75.0 9.2	438-	87.6-
	ELECTRICAL SUPPLIES 5605	550			550	75.0	550-	100.0-
	PLUMBING SUPPLIES 5610	100		45	55	75.0 45.0	40-	40.0-

	PAINT AND PAINTING SPL 5650	500		500	75.0		500-	100.0-
	COMMUNICATION REPAIR P 5750							
	REPAIR & MAINTENANCE	1650	91	1559	75.0	5.5	1,528-	92.6-
240	SUPPLIES AND EXPENSES	10100	4012	6088	75.0	39.7	4,750-	47.0-
	PROFESSIONAL SERVICES							
637	OTHER PROFESSIONAL SER 6049	6650	6469	181	75.0	97.2	1,975	29.6
637	PROFESSIONAL SERVICE	6650	6469	181	75.0	97.2	1,975	29.6
	COMMUNICATIONS							
482	TELEPHONE AND TELEGRAP 6060	5000	3587	1413	75.0	71.7	216-	4.3-
	POSTAGE 6070							
482	COMMUNICATIONS	5000	3587	1413	75.0	71.7	216-	4.3-
	TRANSPORTATION							
	FREIGHT 6120							
	MESSENGER/EXPRESS SERV 6130							
	TRANSPORTATION							
60	UTILITIES							
	ELECTRICITY 6305	800	542	258	75.0	67.7	77-	9.6-
60	UTILITIES	800	542	258	75.0	67.7	77-	9.6-
	REPR/MAINT-OUTSIDE LABO							
	DISASTER REPAIRS 6351		14,755	14755-				
	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	660	840	75.0	44.0	620-	41.3-
	REPR/MAINT-OUTSIDE L	1500	14,755	660	75.0	44.0	620-	41.3-
	RENTALS							
	OFFICE EQUIPMENT RENT 6410							
	UNIFORM RENT 6430	650		650	75.0		650-	100.0-
96	MOP-MAT-RAG RENT 6435	1900	964	936	75.0	50.7	614-	32.3-
96	RENTALS	2550	964	1586	75.0	37.8	1,264-	49.5-
	OTHER SERVICES & CHARGE							
	REGISTRATION FEE/TUITI 6845							
	LAUNDRY 6850							
	OTHER SERVICES & CHA							
1275	OTHER SERVICES & CHAR	16500	14,755	12222	75.0	74.0	204-	1.2-
	BUILDING/BLD IMPROVEMEN							
	BUILDINGS 7100							
	PUB.SERV./SANITA.BLDG 7100 18							

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	BUILDING IMPROVEMENTS 7150							
	AUTOMATED FUEL CTR-BA 7150 03							
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	BUILDING IMPROVEMEN							
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	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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21604	EXPENDITURES	302004	14,755	202698	84551	75.0	67.1	31,740- 10.5-

001206 - GENERAL FUND-DRAINAGE DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
7522	REGULAR WAGES 4000	105582		71534	34048	75.0	67.7	10,203-	9.6-
	DISASTER RECOVERY WAGE 4010			464	464-			619	
75	OVERTIME 4300	3000		973	2027	75.0	32.4	1,702-	56.7-
	DISASTER RECOVERY OVER 4310			30	30-			39	
7597	SALARIES	108582		73001	35581	75.0	67.2	11,247-	10.3-
EMPLOYEE BENEFITS									
1197	STATE RETIREMENT 4600	17102		11498	5604	75.0	67.2	1,770-	10.3-
579	F.I.C.A. TAXES 4700	9936		5547	4389	75.0	55.8	2,540-	25.5-
1550	HOSPITALIZATION INS. 4800	26400		19100	7300	75.0	72.3	933-	3.5-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	7382			7382	75.0		7,382-	100.0-
3325	EMPLOYEE BENEFITS	61320		36145	25175	75.0	58.9	13,126-	21.4-
10922	PERSONAL SERVICES	169902		109145	60757	75.0	64.2	24,375-	14.3-
OPERATING SUPPLIES									
	CHEMICALS 5130	2000			2000	75.0		2,000-	100.0-
407	GAS AND OIL 5250	5000		2314	2686	75.0	46.2	1,914-	38.2-
	LUBRICANTS 5255								
	DIESEL FUEL 5257	500			500	75.0		500-	100.0-
	WEARING APPAREL 5355	1200		702	498	75.0	58.5	264-	22.0-
288-	CONCRETE, CEMENT, ETC. 5405	22300	480	17225	4595	75.0	77.2	666	2.9
	BRICK, STONE, MORTAR, ETC 5410	2000			2000	75.0		2,000-	100.0-
	SAND, CLAY, GRVL, FILL DI 5415	2500			2500	75.0		2,500-	100.0-
5140	DRAINAGE PIPE & CULVER 5420	24000		22088	1912	75.0	92.0	5,450	22.7
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450	1000			1000	75.0		1,000-	100.0-
	MINOR EQUIPMENT 5460	1400		655	745	75.0	46.7	526-	37.5-
	OTHER OPERATING MATL/S 5590	1200	8	427	765	75.0	35.5	631-	52.5-
	OTHER OPER. MATL-BROWNS 5591								
5259	OPERATING SUPPLIES	63100	488	43411	19201	75.0	68.7	5,219-	8.2-
REPAIR & MAINTENANCE SP									
	STRUCTURAL STEEL & IRO 5620								
	MTR VEHICLE REP. PTS/S 5700	700	175		525	75.0		700-	100.0-
	COMMUNICATION REPAIR P 5750								
	REPAIR & MAINTENANCE	700	175		525	75.0		700-	100.0-
5259	SUPPLIES AND EXPENSES	63800	663	43411	19725	75.0	68.0	5,919-	9.2-

PROFESSIONAL SERVICES									
28525	CONSULTANT SERV-BROWNS	6020							
	OTHER PROFESSIONAL SER	6049	44703		44702	1	75.0 99.9	14,899	33.3
28525	PROFESSIONAL SERVICE		44703		44702	1	75.0 99.9	14,899	33.3
	TRANSPORTATION								
	TRVL EXP-BROWNSFIELD P	6116							
	FREIGHT	6120							
	TRANSPORTATION								
	ADVERTISING								
	ADVERTISING	6150							
	ADVERTISING								
	INSURANCE								
	AUTOMOBILE INSURANCE	6265							
	INSURANCE								
	UTILITIES								
	ELECTRICITY	6305							
	UTILITIES								
62813	REPR/MAINT-OUTSIDE LABO								
	STREETS & STRUCTURES R	6360	180597		149588	31009	75.0 82.8	18,853	10.4
	MOTOR VEHICLE EQ. R&M	6384	5000	90	756	4154	75.0 15.1	3,992-	79.8-
	COMMUNICATION EQ. R&M	6390							
	TOW IN CHARGES	6398	400		250	150	75.0 62.5	66-	16.5-
62813	REPR/MAINT-OUTSIDE L		185997	90	150594	35313	75.0 80.9	14,795	7.9
	RENTALS								
	MACHINERY RENT	6420							
	UNIFORM RENT	6430	600			600	75.0	600-	100.0-
	RENTALS		600			600	75.0	600-	100.0-
	OTHER SERVICES & CHARGE								
	SERVICES NOT SPECIFIED	6999							
	OTHER SERVICES & CHA								
91338	OTHER SERVICES & CHAR		231300	90	195296	35914	75.0 84.4	29,095	12.5
	LAND								
	LAND	7000							
	EASEMENTS	7010							
	LAND								
	IMPROVEMENT OTHER THAN								
	DRAINS	7215							
	NRCS EROSION CONTROL	7215 01							
	DRAINS								
	OTHER IMPROVEMENTS	7295							

	MISC. PROJECTS	7296							
	ENVIRON PROJ-KERR MAG	7296 01							
	ENVIRON PROJ-MS TANK	7296 02							
	NCBM-BROWNFIELDS STUD	7296 03							
	ENVIRON PROJ-BROWNSFI	7296 04							
	DEQ-CREEK BANK-RIVER	7296 05							
	CREEK - LILLIE BURNEY	7296 06							
	CREEK - DEPOT BAKERY	7296 07							
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	MISC. PROJECTS								
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	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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107520	EXPENDITURES		465002	753	347853	116396	75.0 74.8	1,198-	.2-

001207 - GENERAL FUND-CONSTRUCTION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>								
35499	REGULAR WAGES 4000	433064		329728	103336	75.0 76.1	6,572	1.5
	DISASTER RECOVERY WAGE 4010			6299	6299-		8,398	
107	OVERTIME 4300	8000		10846	2846-	75.0 135.5	6,461	80.7
	DISASTER RECOVERY OVER 4310			1804	1804-		2,404	
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35606	SALARIES	441064		348676	92388	75.0 79.0	23,837	5.4
<u>EMPLOYEE BENEFITS</u>								
5608	STATE RETIREMENT 4600	69468		54917	14551	75.0 79.0	3,754	5.4
2614	F.I.C.A. TAXES 4700	35492		25703	9789	75.0 72.4	1,221-	3.4-
10095	HOSPITALIZATION INS. 4800	105600		77905	27695	75.0 73.7	1,726-	1.6-
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	43547		43547	43547	75.0	43,547-	100.0-
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18317	EMPLOYEE BENEFITS	254607		158525	96082	75.0 62.2	43,240-	16.9-
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53923	PERSONAL SERVICES	695671		507201	188470	75.0 72.9	19,402-	2.7-
<u>OFFICE SUPPLIES</u>								
	PAPER 5003							
	PRINTED FORMS 5005							
	OTHER EXPENDABLE OFF.S 5010							
	MINOR OFFICE EQUIP/FUR 5020	3400		200	3200	75.0 5.8	3,133-	92.1-
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070	150			150	75.0	150-	100.0-
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	OFFICE SUPPLIES	3550		200	3350	75.0 5.6	3,283-	92.4-
<u>OPERATING SUPPLIES</u>								
	CLEANING/JANITORIAL SP 5100							
	CHEMICALS 5130							
1554	GAS AND OIL 5250	23150		13986	9164	75.0 60.4	4,502-	19.4-
	LUBRICANTS 5255	400			400	75.0	400-	100.0-
41	DIESEL FUEL 5257	1200		267	933	75.0 22.2	843-	70.2-
42	WEARING APPAREL 5355	750		144	606	75.0 19.2	558-	74.4-
	CONCRETE, CEMENT, ETC. 5405	1100			1100	75.0	1,100-	100.0-
	SAND,CLAY,GRVL,FILL DI 5415							
	DRAINAGE PIPE & CULVER 5420							
	HORT./LANDSCAPING SPLY 5440							
	HAND TOOLS 5450	8800		267	8533	75.0 3.0	8,443-	95.9-
	MINOR EQUIPMENT 5460	7200		655	6545	75.0 9.0	6,326-	87.8-
	TRAFFIC SIGNS 5545							
220	OTHER OPERATING MATL/S 5590	6200	53	6093	54	75.0 98.2	1,924	31.0
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1857	OPERATING SUPPLIES	48800	53	21412	27335	75.0 43.8	20,250-	41.4-

	REPAIR & MAINTENANCE SP									
75	BUILDING MATERIALS & S	5600	17400	12,313	16720	11633-	75.0	96.0	4,893	28.1
71	ELECTRICAL SUPPLIES	5605	9500		9386	114	75.0	98.8	3,014	31.7
	PLUMBING SUPPLIES	5610	3000		2538	462	75.0	84.6	384	12.8
	STRUCTURAL STEEL & IRO	5620	750			750	75.0		750-	100.0-
	PAINT AND PAINTING SPL	5650	1300		1240	60	75.0	95.3	353	27.1
2669	MTR VEHICLE REP. PTS/S	5700	8800	13	6231	2556	75.0	70.8	492-	5.5-
	GENERATOR REP. PTS/SPL	5705								
	COMMUNICATION REPAIR P	5750	1000			1000	75.0		1,000-	100.0-
	AGRICLTRL REPAIR PTS/S	5755	500			500	75.0		500-	100.0-
	EXPENDABLE WELDING SPL	5770								
	OTHER REPAIR/MAINT. SP	5990	2900	592	88-	2396	75.0	3.0	2,782-	95.9-
2815	REPAIR & MAINTENANCE		45150	12,918	36027	3795-	75.0	79.7	2,886	6.3
	REPR PARTS/SUPPLIES									
	REPR/MAINT SPL-EATON S	5991 01								
	REPR/MAINT SPL-DOWNTOW	5991 02	50000		1689	48311	75.0	3.3	47,747-	95.4-
	DISASTER REPAIR SUPPLI	5995	100		90	10	75.0	90.0	20	20.0
	8/29/05-HURRICANE KAT	5995 01								
	9/1/08-HURRICANE GUST	5995 02								
	DISASTER REPAIR SUP		100		90	10	75.0	90.0	20	20.0
	8/29/05 STORM SUPPLIES	5996								
	8/29 CHEMICALS PW8226	5996 01								
	8/29 ALLIED BLD PW340	5996 02								
	8/29/05 STORM SUPPL									
	REPR PARTS/SUPPLIES		50100		1779	48321	75.0	3.5	47,727-	95.2-
4672	SUPPLIES AND EXPENSES		147600	12,971	59418	75211	75.0	40.2	68,376-	46.3-
	PROFESSIONAL SERVICES									
	DEMOLITION	6013								
	ENGINEERING	6015								
	PROFESSIONAL SERVICE									
120	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060	2200		913	1287	75.0	41.5	983-	44.6-
120	COMMUNICATIONS		2200		913	1287	75.0	41.5	983-	44.6-
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	1000		25-	1025	75.0	2.5	966-	96.6-
	FREIGHT	6120								
	TRANSPORTATION		1000		25-	1025	75.0	2.5	966-	96.6-
	ADVERTISING									
	ADVERTISING	6150								
	ADVERTISING									
	INSURANCE									
	AUTOMOBILE INSURANCE	6265								

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INSURANCE								
UTILITIES								
	GAS	6300						
121	ELECTRICITY	6305	3500		8685	5185-	75.0 248.1	8,080 230.8
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121	UTILITIES		3500		8685	5185-	75.0 248.1	8,080 230.8
REPR/MAINT-OUTSIDE LABO								
	8/29/05 FACILITY REPRS	6351						
	8/29 TEMP ROOFS PW733	6351 01						
	8/29 ZOO ED CTR PW342	6351 02						
	8/29 AIRPORT PW2275	6351 03						
	8/29 ZOO GAZEBO PW194	6351 04						
	8/29 TRAIN DEP.PW1166	6351 05						
	8/29 BURGR ROOF PW510	6351 06						
	8/29 AIRPORT PW6184	6351 07						
	8/29 P&F TRNG PW5158	6351 08						
	8/29 MAIN ROOF PW4465	6351 09						
	8/29 CONCESS RF PW447	6351 10						
	8/29 P&F TRNG PW5136	6351 11						
	8/29 SEWERS PW220	6351 12						
	8/29 WATER PW6379	6351 13						
	8/29 PLT 2 PW3427	6351 14						
	8/29 HPD PW474	6351 15						
	8/29 FIRE STA PW8294	6351 16						
	8/29 DAHMER PW1298	6351 17						
	8/29 DAHMER PW738	6351 18						
	8/29 DAHMER PW1269	6351 19						
	8/29 FIRE STA#8 PW444	6351 20						
	8/29 SOFTBALL PW736	6351 21						
	8/29 CAMERON FL PW730	6351 22						
	8/29 GARDEN CTR PW176	6351 23						
	8/29 AIRPORT PW3411	6351 24						
	8/29 AIRPORT PW3459	6351 25						
	8/29 CITY HALL PW1325	6351 26						
	8/29 LAGOON PW712	6351 27						
	8/29 TIMBERTON PW719	6351 28						
	8/29 HIGHLAND PW717	6351 29						
	8/29 TENNIS ROOF PW72	6351 30						
	8/29 AVIARY EXH PW742	6351 31						
	8/29 P&F ACA RF PW419	6351 32						
	8/29 COMPUTER6259/512	6351 33						
	8/29 WTR/SWR PW5492	6351 34						
	8/29 ROOF5492/295/117	6351 35						
	8/29 SPILLWAY PW7763	6351 36						
	8/29 PUB SER FAC PW48	6351 37						
	8/29 TRAF/CONST PW790	6351 38						
	8/29 CUL CTR RF PW332	6351 39						
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8/29/05 FACILITY RE								
	8/29/05 STORM REPAIRS	6353						
	8/29/05 INFRAST REPRS	6354						

	8/29/05 INFRAST REP								
	STREETS & STRUCTURES R	6360							
	OFFICE EQUIPMENT R&M	6365							
	MINOR EQUIPMENT R&M	6382							
	GENERATOR R&M	6383	63000		62937	63	75.0	99.9	20,916 33.2
650	MOTOR VEHICLE EQ. R&M	6384	4600	253	4342	5	75.0	94.3	1,188 25.8
	AGRICULTURAL EQ. R&M	6387							
	COMMUNICATION EQ. R&M	6390	400			400	75.0		400- 100.0-
	DOWNTOWN LIGHTS R&M	6391	4432			4432	75.0		4,432- 100.0-
	DISINFECT./EXTERMINATI	6394	200			200	75.0		200- 100.0-
	REPRS/MAINT-EATON SCHL	6395							
	TOW IN CHARGES	6398	200			200	75.0		200- 100.0-
	OTHER REPAIRS AND MAIN	6399	800		147	653	75.0	18.3	604- 75.5-
650	REPR/MAINT-OUTSIDE L		73632	253	67426	5953	75.0	91.5	16,269 22.0
	RENTALS								
	LAND RENT	6400							
	MACHINERY RENT	6420							
	CYLINDER RENT	6425	550			550	75.0		550- 100.0-
	UNIFORM RENT	6430	3350			3350	75.0		3,350- 100.0-
	OTHER RENT	6449	200			200	75.0		200- 100.0-
	RENTALS		4100			4100	75.0		4,100- 100.0-
	OTHER SERVICES & CHARGE								
	DUES AND MEMBERSHIPS	6840							
	REGISTRATION FEE/TUITI	6845							
	SERVICES NOT SPECIFIED	6999							
	OTHER SERVICES & CHA								
892	OTHER SERVICES & CHAR		84432	253	76999	7180	75.0	91.1	18,232 21.5
	LAND								
	EASEMENTS	7010							
	LAND								
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS	7100							

4TH ST EMP MED CLINIC	7100	01							
EUREKA SCHOOL	7100	03							
BURGER BUILDING	7100	04							
SAFE ROOMS-MEMA GRANT	7100	25							

BUILDINGS									
BUILDING IMPROVEMENTS	7150								
STORAGE BUILDING	7150	33							
EATON SCHL ROOF/CLG P	7150	38			39740	39740-		52,987	

BUILDING IMPROVEMEN					39740	39740-		52,987	

BUILDING/BLD IMPROVE					39740	39740-		52,987	
IMPROVEMENT OTHER THAN									
DRAINS	7215								
OTHER IMPROVEMENTS	7295								
EAST JERUSALEM COMM C	7295	07							

OTHER IMPROVEMENTS									

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								

MACHINERY AND EQUIPM									
VEHICLES									
AUTOMOBILES	7400								
PICK UP TRUCKS	7420								
DUMP TRUCKS	7440								

VEHICLES									

CAPITAL OUTLAY					39740	39740-		52,987	

59487	EXPENDITURES		927703	13,224	683358	231121	75.0 73.6	16,558-	1.7-

001220 - GENERAL FUND-SANITATION DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
60326	REGULAR WAGES 4000	953973		591092	362881	75.0 61.9	165,850-	17.3-
	DISASTER RECOVERY WAGE 4010			19149	19149-		25,532	
963	OVERTIME 4300	21000		17632	3368	75.0 83.9	2,509	11.9
	DISASTER RECOVERY OVER 4310			10928	10928-		14,570	
61289	SALARIES	974973		638801	336172	75.0 65.5	123,238-	12.6-
EMPLOYEE BENEFITS								
9653	STATE RETIREMENT 4600	153558		100611	52947	75.0 65.5	19,410-	12.6-
4642	F.I.C.A. TAXES 4700	74585		48065	26520	75.0 64.4	10,497-	14.0-
25800	HOSPITALIZATION INS. 4800	250800		182700	68100	75.0 72.8	7,200-	2.8-
	UNEMPLOYMENT BENEFITS 4900	1000		1000	1000	75.0	1,000-	100.0-
	WORKMAN'S COMPENSATION 4910	90839		90839	90839	75.0	90,839-	100.0-
40095	EMPLOYEE BENEFITS	570782		331377	239405	75.0 58.0	128,945-	22.5-
101384	PERSONAL SERVICES	1545755		970178	575577	75.0 62.7	252,183-	16.3-
OFFICE SUPPLIES								
	OTHER EXPENDABLE OFF.S 5010	1700	446	791	463	75.0 46.5	645-	37.9-
	MINOR OFFICE EQUIP/FUR 5020	1000		23	977	75.0 2.3	968-	96.8-
	BOOKS 5070							
	OFFICE SUPPLIES	2700	446	814	1440	75.0 30.1	1,615-	59.8-
OPERATING SUPPLIES								
72	CLEANING/JANITORIAL SP 5100	2150	490	72	1588	75.0 3.3	2,054-	95.5-
	HOUSEHOLD SUPPLIES 5110							
	FOOD 5115							
	MEDICAL SUPPLIES 5120							
471	CHEMICALS 5130	20000	3,480	7140	9380	75.0 35.7	10,480-	52.4-
730	GAS AND OIL 5250	21500		10520	10980	75.0 48.9	7,473-	34.7-
	NATURAL GAS FUEL 5252							
	LUBRICANTS 5255	2000			2000	75.0	2,000-	100.0-
11384	DIESEL FUEL 5257	114470		89602	24868	75.0 78.2	4,999	4.3
	DIESEL FUEL-RECYCLING 5257 01							
105	WEARING APPAREL 5355	700		105	595	75.0 15.0	559-	79.8-
	CONCRETE, CEMENT, ETC. 5405							
	HORT./LANDSCAPING SPLY 5440							
	HAND TOOLS 5450	1000	188	713	99	75.0 71.3	49-	4.9-
2525	MINOR EQUIPMENT 5460	10000		2525	7475	75.0 25.2	6,632-	66.3-
163	OTHER OPERATING MATL/S 5590	7400		3245	4155	75.0 43.8	3,072-	41.5-
	OTHER OPERATING SPLY-R 5590 01	2920			2920	75.0	2,920-	100.0-
15449	OPERATING SUPPLIES	182140	4,158	113922	64060	75.0 62.5	30,244-	16.6-

	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	1000		57	943	75.0	5.7	924-	92.4-
	ELECTRICAL SUPPLIES 5605	1300			1300	75.0		1,300-	100.0-
	PLUMBING SUPPLIES 5610								
	STRUCTURAL STEEL & IRO 5620								
	PAINT AND PAINTING SPL 5650								
17262	MTR VEHICLE REP. PTS/S 5700	104356	10,066	89501	4789	75.0	85.7	14,979	14.3
	COMMUNICATION REPAIR P 5750	200			200	75.0		200-	100.0-
	EXPENDABLE WELDING SPL 5770								
	MINOR COMPUTER EQUIP. 5800								
	OTHER REPAIR/MAINT. SP 5990								
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17262	REPAIR & MAINTENANCE	106856	10,066	89558	7232	75.0	83.8	12,554	11.7
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32712	SUPPLIES AND EXPENSES	291696	14,670	204295	72731	75.0	70.0	19,303-	6.6-
	PROFESSIONAL SERVICES								
	ENGINEERING 6015								
	CONSULTANT SERV/SURVEY 6020								
3600	OTHER PROFESSIONAL SER 6049	5850	2,500	3777	427-	75.0	64.5	813-	13.8-
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3600	PROFESSIONAL SERVICE	5850	2,500	3777	427-	75.0	64.5	813-	13.8-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP 6060								
	POSTAGE 6070								
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	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE 6110			20-	20			26	
360	FREIGHT 6120	2505	855	1457	193	75.0	58.1	562-	22.4-
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360	TRANSPORTATION	2505	855	1437	213	75.0	57.3	588-	23.4-
	ADVERTISING								
	ADVERTISING 6150	200			200-	75.0		200-	100.0-
510	ADVERTISING-RECYCLING 6150 01	10345	2,140	6070	2136	75.0	58.6	2,252-	21.7-
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510	ADVERTISING	10145	2,140	6070	1936	75.0	59.8	2,052-	20.2-
	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								
524	ELECTRICITY 6305	7500		3876	3624	75.0	51.6	2,331-	31.0-
	WATER 6315								
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524	UTILITIES	7500		3876	3624	75.0	51.6	2,331-	31.0-
	REPR/MAINT-OUTSIDE LABO								

	PLUMBING EQUIPMENT R&M	6357								
	OFFICE EQUIPMENT R&M	6365								
	FIXED EQUIPMENT R&M	6380	1000			1000	75.0		1,000-	100.0-
	MINOR EQUIPMENT R&M	6382	2800			2800	75.0		2,800-	100.0-
3410	MOTOR VEHICLE EQ. R&M	6384	78700	6,275	46818	25607	75.0	59.4	16,276-	20.6-
	COMMUNICATION EQ. R&M	6390								
	DISINFECT./EXTERMINATI	6394	50		50		75.0	100.0	17	34.0
250	TOW IN CHARGES	6398	2200		1990	210	75.0	90.4	453	20.5
	OTHER REPAIRS AND MAIN	6399	2300		2240	60	75.0	97.3	686	29.8
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3660	REPR/MAINT-OUTSIDE L		87050	6,275	51098	29677	75.0	58.6	18,918-	21.7-
	RENTALS									
	LAND RENT	6400								
1276	UNIFORM RENT	6430	10200		7997	2203	75.0	78.4	463	4.5
106	MOP-MAT-RAG RENT	6435	1000		920	80	75.0	92.0	226	22.6
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1381	RENTALS		11200		8918	2282	75.0	79.6	690	6.1
	OTHER SERVICES & CHARGE									
76179	TIPPING FEES	6880	650000		641626	8374	75.0	98.7	205,501	31.6
12829	TIPPING/DISPOSAL OTHER	6885	149500		133477	16023	75.0	89.2	28,469	19.0
956	RECYCLING FEES	6890	33200		4473	28727	75.0	13.4	27,236-	82.0-
67	SERVICES NOT SPECIFIED	6999	1800		67	1733	75.0	3.7	1,711-	95.0-
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90030	OTHER SERVICES & CHA		834500		779643	54857	75.0	93.4	205,024	24.5
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100064	OTHER SERVICES & CHAR		958750	11,770	854818	92162	75.0	89.1	181,007	18.8
	LAND									
	LEASEHOLDS	7020								
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	LAND									
	BUILDING/BLD IMPROVEMEN									
	BUILDINGS	7100								
	PUB.SERV./SANITA.BLDG	7100 18								
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	BUILDINGS									
	BUILDING IMPROVEMENTS	7150								
	PUB.SERV./SANITA.BLDG	7150 38								
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	BUILDING IMPROVEMEN									
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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	52000			52000	75.0		52,000-	100.0-
	OTHER EQUIPMENT-RECYCL	7399 01								

-----	MACHINERY AND EQUIPM	-----	-----	-----	-----	-----	-----	-----
		52000			52000	75.0		52,000- 100.0-
	VEHICLES							
	PICK UP TRUCKS	7420						
	HEAVY TRUCKS	7430						
	SANITATION TRUCKS	7460						
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	VEHICLES							
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	CAPITAL OUTLAY	52000			52000	75.0		52,000- 100.0-
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234160	EXPENDITURES	2848201	26,440	2029291	792470	75.0	71.2	142,479- 5.0-

001221 - GENERAL FUND-STREET CLEANING

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
4008	REGULAR WAGES 4000	52104		38076	14028	75.0	73.0	1,335-	2.5-
	DISASTER RECOVERY WAGE 4010								
9	OVERTIME 4300	3000		299	2701	75.0	9.9	2,601-	86.7-
	DISASTER RECOVERY OVER 4310								
4017	SALARIES	55104		38376	16728	75.0	69.6	3,936-	7.1-
EMPLOYEE BENEFITS									
633	STATE RETIREMENT 4600	8679		6044	2635	75.0	69.6	619-	7.1-
307	F.I.C.A. TAXES 4700	4215		2929	1286	75.0	69.4	310-	7.3-
1000	HOSPITALIZATION INS. 4800	13200		10000	3200	75.0	75.7	133	1.0
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	2204			2204	75.0		2,204-	100.0-
1939	EMPLOYEE BENEFITS	28798		18973	9825	75.0	65.8	3,500-	12.1-
5957	PERSONAL SERVICES	83902		57348	26554	75.0	68.3	7,438-	8.8-
OPERATING SUPPLIES									
	GAS AND OIL 5250								
	LUBRICANTS 5255								
145	DIESEL FUEL 5257	7200		4105	3095	75.0	57.0	1,726-	23.9-
	WEARING APPAREL 5355								
	HAND TOOLS 5450								
	MINOR EQUIPMENT 5460	4600		4584	16	75.0	99.6	1,511	32.8
	OTHER OPERATING MATL/S 5590	4000		3284	716	75.0	82.1	378	9.4
145	OPERATING SUPPLIES	15800		11973	3827	75.0	75.7	163	1.0
REPAIR & MAINTENANCE SP									
	PAINT AND PAINTING SPL 5650								
55	MTR VEHICLE REP. PTS/S 5700	3400		1867	1533	75.0	54.9	911-	26.7-
55	REPAIR & MAINTENANCE	3400		1867	1533	75.0	54.9	911-	26.7-
200	SUPPLIES AND EXPENSES	19200		13839	5361	75.0	72.0	747-	3.8-
TRANSPORTATION									
	FREIGHT 6120	200		186	14	75.0	93.0	48	24.0
	TRANSPORTATION	200		186	14	75.0	93.0	48	24.0
ADVERTISING									
	ADVERTISING 6150								
ADVERTISING									

-----	INSURANCE		-----	-----	-----	-----	-----	-----	-----
	PUBLIC LIAB/PROPERTY D 6255								
	AUTOMOBILE INSURANCE 6265								
-----	INSURANCE		-----	-----	-----	-----	-----	-----	-----
	REPR/MAINT-OUTSIDE LABO								
	MOTOR VEHICLE EQ. R&M 6384	1000		360	640	75.0	36.0	520-	52.0-
	COMMUNICATION EQ. R&M 6390								
	TOW IN CHARGES 6398	500		350	150	75.0	70.0	33-	6.6-
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	REPR/MAINT-OUTSIDE L	1500		710	790	75.0	47.3	553-	36.8-
	RENTALS								
	UNIFORM RENT 6430	900			900	75.0		900-	100.0-
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	RENTALS	900			900	75.0		900-	100.0-
	OTHER SERVICES & CHARGE								
	SERVICES NOT SPECIFIED 6999								
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	OTHER SERVICES & CHA								
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	OTHER SERVICES & CHAR	2600		896	1704	75.0	34.4	1,404-	54.0-
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	BUILDING/BLD IMPROVEMEN								
	BUILDINGS 7100								
	PUB.SERV./SANITA.BLDG 7100 18								
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	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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6156	EXPENDITURES	105702		72084	33618	75.0	68.1	9,590-	9.0-

001250 - GENERAL FUND-HEALTH DIVISION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
23968	REGULAR WAGES 4000	304506		202841	101665	75.0	66.6	34,051-	11.1-
	DISASTER RECOVERY WAGE 4010			5032	5032-			6,709	
95	OVERTIME 4300	10000		4530	5470	75.0	45.3	3,960-	39.6-
	DISASTER RECOVERY OVER 4310			3764	3764-			5,018	
<u>-----</u>									
24063	SALARIES	314506		216166	98340	75.0	68.7	26,285-	8.3-
<u>EMPLOYEE BENEFITS</u>									
3790	STATE RETIREMENT 4600	49535		34046	15489	75.0	68.7	4,140-	8.3-
1825	F.I.C.A. TAXES 4700	24060		16401	7659	75.0	68.1	2,192-	9.1-
7200	HOSPITALIZATION INS. 4800	79200		58300	20900	75.0	73.6	1,466-	1.8-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	14402			14402	75.0		14,402-	100.0-
<u>-----</u>									
12815	EMPLOYEE BENEFITS	167697		108747	58950	75.0	64.8	22,701-	13.5-
<u>-----</u>									
36878	PERSONAL SERVICES	482203		324913	157290	75.0	67.3	48,986-	10.1-
<u>OFFICE SUPPLIES</u>									
	OTHER EXPENDABLE OFF.S 5010								
<u>-----</u>									
<u>OFFICE SUPPLIES</u>									
<u>OPERATING SUPPLIES</u>									
	MEDICAL SUPPLIES 5120								
24681	CHEMICALS 5130	130000	28,900	93514	7586	75.0	71.9	5,315-	4.0-
	CHEMICALS-MOSQUITO GRA 5135								
1861	GAS AND OIL 5250	21000		14418	6582	75.0	68.6	1,776-	8.4-
	LUBRICANTS 5255								
918	DIESEL FUEL 5257	3000		6101	3101-	75.0	203.3	5,134	171.1
	OTHER FUEL 5260								
	WEARING APPAREL 5355	700		51	649	75.0	7.2	631-	90.1-
	HAND TOOLS 5450	1000		409	591	75.0	40.9	455-	45.5-
	MINOR EQUIPMENT 5460	1400		400	1000	75.0	28.5	867-	61.9-
	HAZ.MAT SUP-DOMESTIC P 5466								
87	OTHER OPERATING MATL/S 5590	1700	35	1259	405	75.0	74.0	21-	1.2-
<u>-----</u>									
27547	OPERATING SUPPLIES	158800	28,935	116153	13712	75.0	73.1	3,929-	2.4-
<u>REPAIR & MAINTENANCE SP</u>									
	ELECTRICAL SUPPLIES 5605								
	PLUMBING SUPPLIES 5610								
	PAINT AND PAINTING SPL 5650								
281	MTR VEHICLE REP. PTS/S 5700	8450	537	7798	116	75.0	92.2	1,946	23.0
	COMMUNICATION REPAIR P 5750								
	AGRICLTRL REPAIR PTS/S 5755	300			300	75.0		300-	100.0-

281	REPAIR & MAINTENANCE	8750	537	7798	416	75.0	89.1	1,646	18.8
27829	SUPPLIES AND EXPENSES	167550	29,472	123951	14127	75.0	73.9	2,282-	1.3-
	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	75.0		1,600-	100.0-
	MOTOR VEHICLE EQ. R&M 6384	2200		1261	939	75.0	57.3	518-	23.5-
	AGRICULTURAL EQ. R&M 6387	400			400	75.0		400-	100.0-
	COMMUNICATION EQ. R&M 6390	800			800	75.0		800-	100.0-
	TOW IN CHARGES 6398	200		40	160	75.0	20.0	147-	73.5-
	REPR/MAINT-OUTSIDE L	5200		1301	3899	75.0	25.0	3,464-	66.6-
	RENTALS								
597	UNIFORM RENT 6430	3000		2900	100	75.0	96.6	866	28.8
597	RENTALS	3000		2900	100	75.0	96.6	866	28.8
	OTHER SERVICES & CHARGE								
	REGISTRATION FEE/TUITI 6845	500			500	75.0		500-	100.0-
	SERVICES NOT SPECIFIED 6999								
	OTHER SERVICES & CHA	500			500	75.0		500-	100.0-
597	OTHER SERVICES & CHAR	8700		4201	4499	75.0	48.2	3,098-	35.6-
	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	45000			45000	75.0		45,000-	100.0-
	SPECIAL TRUCKS 7450								
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	VEHICLES	45000			45000	75.0		45,000-	100.0-
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	CAPITAL OUTLAY	45000			45000	75.0		45,000-	100.0-
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65303	EXPENDITURES	703453	29,472	453065	220916	75.0	64.4	99,365-	14.1-

001260 - GENERAL FUND-ANIMAL CONTROL

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
6313	REGULAR WAGES 4000	101574		63380	38194	75.0	62.3	17,067-	16.8-
	DISASTER RECOVERY WAGE 4010			259	259-			345	
197	OVERTIME 4300	2000		1030	970	75.0	51.5	627-	31.3-
	DISASTER RECOVERY OVER 4310								
<u>-----</u>									
6510	SALARIES	103574		64669	38905	75.0	62.4	17,349-	16.7-
<u>EMPLOYEE BENEFITS</u>									
1025	STATE RETIREMENT 4600	16313		10185	6128	75.0	62.4	2,732-	16.7-
487	F.I.C.A. TAXES 4700	7923		4834	3089	75.0	61.0	1,477-	18.6-
2900	HOSPITALIZATION INS. 4800	26400		19100	7300	75.0	72.3	933-	3.5-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	1384			1384	75.0		1,384-	100.0-
<u>-----</u>									
4412	EMPLOYEE BENEFITS	52520		34120	18400	75.0	64.9	7,026-	13.3-
<u>-----</u>									
10923	PERSONAL SERVICES	156094		98788	57306	75.0	63.2	24,377-	15.6-
<u>OFFICE SUPPLIES</u>									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	200		189	11	75.0	94.5	52	26.0
	MINOR OFFICE EQUIP/FUR 5020								
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080	200			200	75.0		200-	100.0-
<u>-----</u>									
	OFFICE SUPPLIES	400		189	211	75.0	47.2	148-	37.0-
<u>OPERATING SUPPLIES</u>									
	CLEANING/JANITORIAL SP 5100								
	HOUSEHOLD SUPPLIES 5110								
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130								
420	GAS AND OIL 5250	7000		4017	2983	75.0	57.3	1,644-	23.4-
	LUBRICANTS 5255								
	WEARING APPAREL 5355	2200		2198	2	75.0	99.9	730	33.1
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450								
	MINOR EQUIPMENT 5460	1200		1076	124	75.0	89.6	235	19.5
	OTHER OPERATING MATL/S 5590	500		135	365	75.0	27.0	320-	64.0-
<u>-----</u>									
420	OPERATING SUPPLIES	10900		7426	3474	75.0	68.1	998-	9.1-

	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	88	3412	75.0	2.5	3,382-	96.6-
	COMMUNICATION REPAIR P 5750							
	OTHER REPAIR/MAINT. SP 5990							
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	REPAIR & MAINTENANCE	3500	88	3412	75.0	2.5	3,382-	96.6-
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420	SUPPLIES AND EXPENSES	14800	7703	7097	75.0	52.0	4,529-	30.6-
	PROFESSIONAL SERVICES							
	VETERINARIAN 6030	2000		2000	75.0		2,000-	100.0-
	OTHER PROFESSIONAL SER 6049							
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	PROFESSIONAL SERVICE	2000		2000	75.0		2,000-	100.0-
	COMMUNICATIONS							
	TELEPHONE AND TELEGRAP 6060	500	11	489	75.0	2.2	485-	97.0-
	POSTAGE 6070							
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	COMMUNICATIONS	500	11	489	75.0	2.2	485-	97.0-
	TRANSPORTATION							
	TRAVEL EXPENSE 6110	800		800	75.0		800-	100.0-
	FREIGHT 6120							
	MESSENGER/EXPRESS SERV 6130							
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	TRANSPORTATION	800		800	75.0		800-	100.0-
	ADVERTISING							
	ADVERTISING 6150							
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	ADVERTISING							
	PRINTING AND BINDING							
	PRINTING 6200	200		200	75.0		200-	100.0-
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	PRINTING AND BINDING	200		200	75.0		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	75.0		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	75.0		100- 100.0-
	OTHER REPAIRS AND MAIN	6399						
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	REPR/MAINT-OUTSIDE L		1500		1500	75.0		1,500- 100.0-
	RENTALS							
	OTHER RENT	6449						
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	RENTALS							
	OTHER SERVICES & CHARGE							
	DUES AND MEMBERSHIPS	6840	125		125	75.0		125- 100.0-
	REGISTRATION FEE/TUITI	6845	1800		1800	75.0		1,800- 100.0-
9716	SERVICES NOT SPECIFIED	6999	119760	97160	22600	75.0	81.1	9,787 8.1
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9716	OTHER SERVICES & CHA		121685	97160	24525	75.0	79.8	7,862 6.4
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9716	OTHER SERVICES & CHAR		126685	97171	29514	75.0	76.7	2,876 2.2
	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							
-----			-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
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21059	EXPENDITURES		297579	203662	93917	75.0	68.4	26,029- 8.7-

001280 - GENERAL FUND-HUMAN/SOC.ASST

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OTHER SERVICES & CHARGE								
CONTRIBUTIONS	6820							
SEXUAL ASSUALT CRISIS	6820 04							
P.A.C.E.	6820 05							
INTERACTION FACTORY	6820 06							
DOMESTIC ABUSE FAMILY	6820 07	3500		3500		75.0 100.0	1,166	33.3
FORREST CTY. HEALTH D	6820 08							
NAT'L.GUARD ARMORY	6820 09							
COUNCIL ON AGING	6820 10							
BOY SCOUTS OF AMERICA	6820 11							
PINE BELT MENTAL HEAL	6820 12							
H'BURG. CONCERT BAND	6820 13							
LIVESTOCK SHOW	6820 14							
COURT APP'T SPEC.ADVO	6820 15							
H'BURG.ED.LITERACY PR	6820 16							
D.R.E.A.M.	6820 17							
SALVATION ARMY BOYS/G	6820 18							
H'BURG.ED.FOUNDATION	6820 19							
N.E.E.D.S.	6820 20							
CENTER FOR GIFTED STU	6820 21							
RAILS TO TRAILS	6820 22	106380		106380		75.0 100.0	35,460	33.3
CTR FOR CHILD ABUSE P	6820 23	5000			5000	75.0	5,000-	100.0-
SO.CTRL.MS.AMER.RED C	6820 24							
UNIFIED NEIGHBORHOOD	6820 25							
GULF PINES GIRL SCOUT	6820 26							
USM COMM.SERVICE LEAR	6820 27							
BIG BRO/BIG SIS OF SE	6820 28							
HBRG CIVIC CHORUS/CON	6820 29							
MS HOLIDAY SPECTACULA	6820 30							
CORNERSTONE PROJECT	6820 31							
SALVATION ARMY	6820 32							
SO MS CHILDREN'S CTR	6820 33							
CHRISTIAN SERVICES	6820 34							
USM/DISABILITY STUDIE	6820 35							
NEW TEST.YOUTH SAFE H	6820 36							
USM/SYMPHONY	6820 37	50000			50000	75.0	50,000-	100.0-
USM/DUBARD SCHOOL	6820 38							
GREATER H'BURG COMMUN	6820 39							
WORLD CHANGERS	6820 40							
H'BURG PUBLIC SCHOOLS	6820 41							
FLINT MICHIGAN WATER	6820 42							
HSSD EXCEL BY 5	6820 43	25000			25000	75.0	25,000-	100.0-
HATTIESBURG ARTS CENT	6820 44	50000		50000		75.0 100.0	16,667	33.3
UNALLOCATED CONTRIBUT	6820 99	10000			10000	75.0	10,000-	100.0-

-----	CONTRIBUTIONS	-----	-----	-----	-----	-----	-----	-----	-----
		249880		159880	90000	75.0	63.9	36,707-	14.6-
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	OTHER SERVICES & CHA	249880		159880	90000	75.0	63.9	36,707-	14.6-
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	OTHER SERVICES & CHAR	249880		159880	90000	75.0	63.9	36,707-	14.6-
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	EXPENDITURES	249880		159880	90000	75.0	63.9	36,707-	14.6-

001402 - GENERAL FUND-ECONOMIC DEV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
	PROFESSIONAL SERVICE							
	TRANSPORTATION							
	TRAVEL-ALL AMER.CITY A 6110							
	TRANSPORTATION							
	REPR/MAINT-OUTSIDE LABO							
	BUILDING R&M 6350							
	REPR/MAINT-OUTSIDE L							
	OTHER SERVICES & CHARGE							
	CONTRIBUTIONS 6820							
	FCIPC/AREA DEV. PRTNR 6820 01	200000		150000	50000	75.0	75.0	
	PRCC TECH CENTER 6820 02							
	FCIPC/ECONOMIC DEVEL. 6820 03							
55000	H'BURG DOWNTOWN ASSN 6820 37	30000		55000	25000-	75.0	183.3	43,333 144.4
	CAMP SHELBY STUDY 6820 45							
	PHWD-FEASIBILITY STUD 6820 50							
55000	CONTRIBUTIONS	230000		205000	25000	75.0	89.1	43,333 18.8
55000	OTHER SERVICES & CHA	230000		205000	25000	75.0	89.1	43,333 18.8
55000	OTHER SERVICES & CHAR	230000		205000	25000	75.0	89.1	43,333 18.8
	BUILDING/BLD IMPROVEMEN							
	BUILDING IMPROVEMENTS 7150							
	DOWNTOWN PROJ-OLD LIB 7150 14							
	DEPOT PROJECT 7150 15							
	HUB CITY LOFTS PROJEC 7150 41							
	BUILDING IMPROVEMEN							
	BUILDING/BLD IMPROVE							
	VEHICLES							
	TROLLEYS 7415							
	VEHICLES							
	CAPITAL OUTLAY							
55000	EXPENDITURES	230000		205000	25000	75.0	89.1	43,333 18.8

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

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								
	SAENGER SERIES 1999 NO 8220								
	MDB CAPITAL PROJECTS 8223								
	MDB-DEPOT PROJ 8223 01								
	MDB-WTR/SWR LINES 8223 02								
	MDB-HPD RENOVATION 8223 03								
	MDB-592 PROG 2001A PO 8223 04								
	MDB-FIRE STA #1 8223 05								
1797	MDB-CHURCH PROJ 8223 06		21566		16172	5394	75.0 74.9	3-	
	MDB-4TH ST WIDENING 8223 07								
	MDB-CHAIN PARK 8223 08								
	MDB-HUB CITY LOFTS 8223 09		88409		66141	22268	75.0 74.8	221-	.2-
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1797	MDB CAPITAL PROJECT		109975		82313	27662	75.0 74.8	224-	.2-
	W&S USA YEAST 2002"B"N 8224								
-----			-----	-----	-----	-----	-----	-----	-----
1797	NOTE PRINCIPAL		109975		82313	27662	75.0 74.8	224-	.2-
	INTEREST ON NOTES								
	2005 STORM NOTE 8305								
	SAENGER SERIES 1999 NO 8331								
	MDB CAPITAL PROJECT NO 8333								
	MDB-DEPOT PROJ 8333 01								
	MDB-WTR/SWR LINES 8333 02								
	MDB-HPD RENOVATION 8333 03								
	MDB-592 PROG 2001A PO 8333 04								
	MDB-FIRE STA #1 8333 05								
381	MDB-CHURCH PROJ 8333 06		7500		3396	4104	75.0 45.2	2,972-	39.6-
	MDB-4TH ST WIDENING 8333 07								
	MDB-CHAIN PARK 8333 08								
	MDB-HUB CITY LOFTS 8333 09		33005		24918	8087	75.0 75.4	219	.6
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381	MDB CAPITAL PROJECT		40505		28314	12191	75.0 69.9	2,753-	6.7-
	W&S USA YEAST 2002"B"N 8334								
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381	INTEREST ON NOTES		40505		28314	12191	75.0 69.9	2,753-	6.7-
	PAYING AGENT FEES								
	LEASE ISSUES 8401		3000		3000		75.0 100.0	999	33.3
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	PAYING AGENT FEES		3000		3000		75.0 100.0	999	33.3
	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							
40189	SANITATION TRUCKS LEAS	8520	480675		359789	120886	75.0	74.8	955-
	SANITATION CANS LEASE	8521							.1-
	SPECIAL TRUCKS LEASE	8523							
	DUMP TRUCK LEASE	8525							
	DOWNTOWN LIGHTING	8531							
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40189	CAPITAL LEASE PAYMEN		480675		359789	120886	75.0	74.8	955-
	INTEREST ON CAPITAL LEA								.1-
	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		330522	2	75.0	99.9	110,172
1188	SANITATION TRUCKS LEAS	8620	15845		12600	3245	75.0	79.5	955
	SANITATION CANS LEASE	8621							33.3
	SPECIAL TRUCKS LEASE	8623							6.0
	DUMP TRUCK LEASE	8625							
	DOWNTOWN LIGHTING	8631							
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1188	INTEREST ON CAPITAL		346369		343122	3247	75.0	99.0	111,127
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43555	DEBT SERVICE		980524		816538	163986	75.0	83.2	108,192
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43555	EXPENDITURES		980524		816538	163986	75.0	83.2	108,192

001500 - GENERAL FUND-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
	TRANSFERS TO OTHER FUND						
500000	T/T PARKS & RECREATION 9000 02	2240000		1900000	340000	75.0 84.8	293,333 13.0
	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		75.0 100.0	76,667 33.3
	T/T W & S CONSTRUCTION 9000 75						
	T/T COMMUNITY CENTERS 9000 77	990000		500000	490000	75.0 50.5	323,332- 32.6-
	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						
500000	TRANSFERS TO OTHER F	3460000		2630000	830000	75.0 76.0	46,666 1.3
500000	TRANSFERS	3460000		2630000	830000	75.0 76.0	46,666 1.3
500000	EXPENDITURES	3460000		2630000	830000	75.0 76.0	46,666 1.3

001551 - GENERAL FUND-AIRPORT DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	PERCENT ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
3840	REGULAR WAGES 4000	49920		36480	13440	75.0	73.0	1,280-	2.5-
	DISASTER RECOVERY WAGE 4010								
5	OVERTIME 4300	1000		260	741	75.0	26.0	653-	65.3-
	DISASTER RECOVERY OVER 4310								
3845	SALARIES	50920		36740	14181	75.0	72.1	1,933-	3.7-
EMPLOYEE BENEFITS									
606	STATE RETIREMENT 4600	8020		5786	2234	75.0	72.1	305-	3.8-
290	F.I.C.A. TAXES 4700	3895		2778	1117	75.0	71.3	190-	4.8-
1000	HOSPITALIZATION INS. 4800	13200		10000	3200	75.0	75.7	133	1.0
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	3028			3028	75.0		3,028-	100.0-
1896	EMPLOYEE BENEFITS	28643		18565	10078	75.0	64.8	3,889-	13.5-
5741	PERSONAL SERVICES	79563		55304	24259	75.0	69.5	5,824-	7.3-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100	450		267	183	75.0	59.3	93-	20.6-
	CHEMICALS 5130	1000			1000	75.0		1,000-	100.0-
415	GAS AND OIL 5250	6500		3754	2746	75.0	57.7	1,494-	22.9-
	LUBRICANTS 5255	200			200	75.0		200-	100.0-
	DIESEL FUEL 5257	1000		800	200	75.0	80.0	66	6.6
	ASPHALT & ASPHALT PROD 5400								
	CONCRETE, CEMENT, ETC. 5405								
	SAND, CLAY, GRVL, FILL DI 5415								
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450	500			500	75.0		500-	100.0-
	MINOR EQUIPMENT 5460	1300			1300	75.0		1,300-	100.0-
	OTHER OPERATING MATL/S 5590	4400		533	3867	75.0	12.1	3,689-	83.8-
415	OPERATING SUPPLIES	15350		5354	9996	75.0	34.8	8,211-	53.4-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600	1000			1000	75.0		1,000-	100.0-
	ELECTRICAL SUPPLIES 5605	7450		2282	5168	75.0	30.6	4,406-	59.1-
	PLUMBING SUPPLIES 5610	700		341	359	75.0	48.7	245-	35.0-
	STRUCTURAL STEEL & IRO 5620								
	PAINT AND PAINTING SPL 5650								
	MTR VEHICLE REP. PTS/S 5700	1000		227	773	75.0	22.7	697-	69.7-
	COMMUNICATION REPAIR P 5750								
	AGRICLTRL REPAIR PTS/S 5755	2000			2000	75.0		2,000-	100.0-
	EXPENDABLE WELDING SPL 5770	700			700	75.0		700-	100.0-
	OTHER REPAIR/MAINT. SP 5990	10000	505	6249	3246	75.0	62.4	1,668-	16.6-

	REPAIR & MAINTENANCE		22850	505	9100	13246	75.0	39.8	10,716-	46.8-
415	SUPPLIES AND EXPENSES		38200	505	14454	23242	75.0	37.8	18,928-	49.5-
	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									
	UTILITIES									
39	GAS	6300	1200		436	764	75.0	36.3	619-	51.5-
1416	ELECTRICITY	6305	14000		10329	3671	75.0	73.7	227-	1.6-
	WATER	6315								
1455	UTILITIES		15200		10765	4435	75.0	70.8	846-	5.5-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	1000			1000	75.0		1,000-	100.0-
	STREETS & STRUCTURES R	6360								
	FIXED EQUIPMENT R&M	6380	2000		225	1775	75.0	11.2	1,700-	85.0-
	MINOR EQUIPMENT R&M	6382	500			500	75.0		500-	100.0-
	GENERATOR R&M	6383								
	MOTOR VEHICLE EQ. R&M	6384	2000			2000	75.0		2,000-	100.0-
	CONSTRUCTION EQUIP R&M	6386								
	AGRICULTURAL EQ. R&M	6387	1000			1000	75.0		1,000-	100.0-
	COMMUNICATION EQ. R&M	6390								
	DISINFECT./EXTERMINATI	6394	800		495	305	75.0	61.8	140-	17.5-
	OTHER REPAIRS AND MAIN	6399	58550	12,652	2937	42960	75.0	5.0	54,634-	93.3-

7610	EXPENDITURES	203721	13,157	84348	106216	75.0	41.4	91,257-	44.7-
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001553 - GENERAL FUND-CEMETERY DIV

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
34850	REGULAR WAGES 4000	482309		294572	187737	75.0	61.0	89,546-	18.5-
	DISASTER RECOVERY WAGE 4010			9683	9683-			12,910	
1949	OVERTIME 4300	18000		17100	900	75.0	95.0	4,800	26.6
	DISASTER RECOVERY OVER 4310			2615	2615-			3,487	
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36799	SALARIES	500309		323970	176339	75.0	64.7	68,348-	13.6-
<u>EMPLOYEE BENEFITS</u>									
5796	STATE RETIREMENT 4600	78799		51025	27774	75.0	64.7	10,766-	13.6-
2769	F.I.C.A. TAXES 4700	38274		24251	14023	75.0	63.3	5,938-	15.5-
12800	HOSPITALIZATION INS. 4800	118800		86700	32100	75.0	72.9	3,200-	2.6-
	UNEMPLOYMENT BENEFITS 4900	1000		1000	1000	75.0		1,000-	100.0-
	WORKMAN'S COMPENSATION 4910	19699		19699	19699	75.0		19,699-	100.0-
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21365	EMPLOYEE BENEFITS	256572		161976	94596	75.0	63.1	40,604-	15.8-
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58163	PERSONAL SERVICES	756881		485945	270936	75.0	64.2	108,954-	14.3-
<u>OFFICE SUPPLIES</u>									
	PAPER 5003	100		27	73	75.0	27.0	64-	64.0-
	PRINTED FORMS 5005								
103	OTHER EXPENDABLE OFF.S 5010	1590		1496	94	75.0	94.0	404	25.4
82	MINOR OFFICE EQUIP/FUR 5020	1110		192	918	75.0	17.2	854-	76.9-
	PUBLIC EDUCATION MAT'L 5032								
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
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185	OFFICE SUPPLIES	2800		1715	1085	75.0	61.2	512-	18.2-
<u>OPERATING SUPPLIES</u>									
	CLEANING/JANITORIAL SP 5100	2000		1176	824	75.0	58.8	431-	21.5-
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
	CHEMICALS 5130	2700		293	2407	75.0	10.8	2,308-	85.4-
1408	GAS AND OIL 5250	24000		12495	11505	75.0	52.0	7,340-	30.5-
	LUBRICANTS 5255	500			500	75.0		500-	100.0-
993	DIESEL FUEL 5257	18000		9359	8641	75.0	51.9	5,521-	30.6-
	WEARING APPAREL 5355	2100		780	1320	75.0	37.1	1,059-	50.4-
	ASPHALT & ASPHALT PROD 5400								
	CONCRETE, CEMENT, ETC. 5405	200			200	75.0		200-	100.0-
	SAND,CLAY,GRVL,FILL DI 5415	3000		2160	840	75.0	72.0	120-	4.0-
	DRAINAGE PIPE & CULVER 5420								
390	HORT./LANDSCAPING SPLY 5440	4000	260	2414	1326	75.0	60.3	781-	19.5-
	HAND TOOLS 5450	800		178	622	75.0	22.2	562-	70.2-

	MINOR EQUIPMENT	5460	3500	2627	873	75.0	75.0	2		
	PUMPING EQUIPMENT PART	5495								
	TRAFFIC SIGNS	5545								
	OTHER OPERATING MATL/S	5590	500	376	124	75.0	75.2	1	.2	
2791	OPERATING SUPPLIES		61300	260	31858	29182	75.0	51.9	18,822-	30.7-
	REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S	5600	2000		205	1795	75.0	10.2	1,726-	86.3-
	ELECTRICAL SUPPLIES	5605	500		57	443	75.0	11.4	424-	84.8-
	PLUMBING SUPPLIES	5610	500		172	328	75.0	34.4	270-	54.0-
	STRUCTURAL STEEL & IRO	5620								
	PAINT AND PAINTING SPL	5650								
449	MTR VEHICLE REP. PTS/S	5700	11000		9820	1180	75.0	89.2	2,093	19.0
	COMMUNICATION REPAIR P	5750	500			500	75.0		500-	100.0-
754	AGRICLTRL REPAIR PTS/S	5755	5000		3968	1032	75.0	79.3	290	5.8
	EXPENDABLE WELDING SPL	5770								
	OTHER REPAIR/MAINT. SP	5990	100			100	75.0		100-	100.0-
	DISASTER REPAIR SUPPLI	5995	1250		1242	8	75.0	99.3	406	32.4
1204	REPAIR & MAINTENANCE		20850		15464	5386	75.0	74.1	231-	1.1-
4179	SUPPLIES AND EXPENSES		84950	260	49037	35653	75.0	57.7	19,566-	23.0-
	PROFESSIONAL SERVICES									
	ENGINEERING	6015								
	LEGAL	6025								
	MEDICAL	6027								
215	OTHER PROFESSIONAL SER	6049	3800		2728	1072	75.0	71.7	162-	4.2-
215	PROFESSIONAL SERVICE		3800		2728	1072	75.0	71.7	162-	4.2-
	COMMUNICATIONS									
114	TELEPHONE AND TELEGRAP	6060	1500		860	640	75.0	57.3	352-	23.4-
114	COMMUNICATIONS		1500		860	640	75.0	57.3	352-	23.4-
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	1000		270	730	75.0	27.0	640-	64.0-
	FREIGHT	6120	175		93	82	75.0	53.1	51-	29.1-
	TRANSPORTATION		1175		363	812	75.0	30.8	691-	58.8-
	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								
13	GAS 6300	1000		395	605	75.0	39.5	473-	47.3-
543	ELECTRICITY 6305	7126		4036	3090	75.0	56.6	1,745-	24.4-
	WATER 6315								
-----		-----	-----	-----	-----	-----	-----	-----	-----
556	UTILITIES	8126		4431	3695	75.0	54.5	2,218-	27.2-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350	500			500	75.0		500-	100.0-
	ELECTRICAL R&M 6355								
	PLUMBING EQUIPMENT R&M 6357								
	STREETS & STRUCTURES R 6360	13400			13400	75.0		13,400-	100.0-
	OFFICE EQUIPMENT R&M 6365	135			135	75.0		135-	100.0-
	FIXED EQUIPMENT R&M 6380								
	MINOR EQUIPMENT R&M 6382								
652	MOTOR VEHICLE EQ. R&M 6384	14465		4910	9555	75.0	33.9	7,917-	54.7-
	CONSTRUCTION EQUIP R&M 6386	8500		1501	6999	75.0	17.6	6,498-	76.4-
	AGRICULTURAL EQ. R&M 6387	1000			1000	75.0		1,000-	100.0-
	COMMUNICATION EQ. R&M 6390								
	CLEANING AND PAINTING 6392								
	DISINFECT./EXTERMINATI 6394	1000		536	464	75.0	53.6	284-	28.4-
	SIGN PAINTING 6396								
250	TOW IN CHARGES 6398	800		750	50	75.0	93.7	199	24.8
	OTHER REPAIRS AND MAIN 6399	1500		229	1271	75.0	15.2	1,195-	79.6-
-----		-----	-----	-----	-----	-----	-----	-----	-----
902	REPR/MAINT-OUTSIDE L	41300		7926	33374	75.0	19.1	30,731-	74.4-
	RENTALS								
	MACHINERY RENT 6420								
	CYLINDER RENT 6425								
	UNIFORM RENT 6430	3500		1929	1571	75.0	55.1	928-	26.5-
	MOP-MAT-RAG RENT 6435	1350		863	487	75.0	63.9	199-	14.7-
-----		-----	-----	-----	-----	-----	-----	-----	-----
	RENTALS	4850		2792	2058	75.0	57.5	1,127-	23.2-
	OTHER SERVICES & CHARGE								
	THEFT LOSS 6818	10			10	75.0		10-	100.0-
	DUES AND MEMBERSHIPS 6840	290		160	130	75.0	55.1	76-	26.2-
	REGISTRATION FEE/TUITI 6845	300		150-	450	75.0	50.0	99-	33.0-
	SERVICES NOT SPECIFIED 6999								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA	600		10	590	75.0	1.6	586-	97.6-
-----		-----	-----	-----	-----	-----	-----	-----	-----
1787	OTHER SERVICES & CHAR	61351		19109	42242	75.0	31.1	35,872-	58.4-
-----		-----	-----	-----	-----	-----	-----	-----	-----
	LAND								
	LAND 7000	1000		875	125	75.0	87.5	166	16.6
	SITE IMPROVEMENT 7045	70000			70000	75.0		70,000-	100.0-
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	LAND	71000		875	70125	75.0	1.2	69,833-	98.3-
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS 7100								
	BUILDING IMPROVEMENTS 7150								

	HIGHLAND	7150 13							
	BUILDING IMPROVEMEN								
	BUILDING/BLD IMPROVE								
	IMPROVEMENT OTHER THAN								
	FENCES/RAILINGS	7212							
	DRAINS	7215							
	STREETS & ROADWAYS	7230							
	LANDSCAPING	7250							
	C & N TREE GRANT	7250 02							
	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	60000			60000	75.0	60,000-	100.0-
	VEHICLES		60000			60000	75.0	60,000-	100.0-
	CAPITAL OUTLAY		131000		875	130125	75.0 .6	129,833-	99.1-
64130	EXPENDITURES		1034182	260	554966	478956	75.0 53.6	294,227-	28.4-

001560 - GENERAL FUND-PARKING OPER.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
11957	REGULAR WAGES 4000	168420		119477	48943	75.0	70.9	9,117-	5.4-
	DISASTER RECOVERY WAGE 4010								
231	OVERTIME 4300	2000		2081	81-	75.0	104.0	774	38.7
	DISASTER RECOVERY OVER 4310								
12188	SALARIES	170420		121557	48863	75.0	71.3	8,344-	4.8-
EMPLOYEE BENEFITS									
1641	STATE RETIREMENT 4600	26841		14949	11892	75.0	55.6	6,909-	25.7-
877	F.I.C.A. TAXES 4700	13037		8803	4234	75.0	67.5	1,299-	9.9-
1500	HOSPITALIZATION INS. 4800	19800		15000	4800	75.0	75.7	200	1.0
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	4082			4082	75.0		4,082-	100.0-
4018	EMPLOYEE BENEFITS	64260		38752	25508	75.0	60.3	12,590-	19.5-
16206	PERSONAL SERVICES	234680		160309	74371	75.0	68.3	20,934-	8.9-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	600		20	580	75.0	3.3	573-	95.5-
	MINOR OFFICE EQUIP/FUR 5020	600		375	225	75.0	62.5	99-	16.5-
	COMPUTER SUPPLIES 5080								
	OFFICE SUPPLIES	1200		396	804	75.0	33.0	672-	56.0-
OPERATING SUPPLIES									
	CLEANING/JANITORIAL SP 5100	300		109	191	75.0	36.3	154-	51.3-
	CHEMICALS 5130	50			50	75.0		50-	100.0-
32	GAS AND OIL 5250	1200		1152	48	75.0	96.0	336	28.0
	WEARING APPAREL 5355	770		270	500	75.0	35.0	410-	53.2-
	HORT./LANDSCAPING SPLY 5440								
	MINOR EQUIPMENT 5460	2020		1654	366	75.0	81.8	185	9.1
	OTHER OPERATING MATL/S 5590	750	150	111	489	75.0	14.8	602-	80.2-
32	OPERATING SUPPLIES	5090	150	3296	1644	75.0	64.7	695-	13.6-
REPAIR & MAINTENANCE SP									
68	ELECTRICAL SUPPLIES 5605	1500	152	302	1046	75.0	20.1	1,096-	73.0-
57-	PAINT AND PAINTING SPL 5650	1020		57-	1077	75.0	5.5	944-	92.5-
	MTR VEHICLE REP. PTS/S 5700	280			280	75.0		280-	100.0-
11	REPAIR & MAINTENANCE	2800	152	245	2403	75.0	8.7	2,473-	88.3-
43	SUPPLIES AND EXPENSES	9090	302	3937	4851	75.0	43.3	3,841-	42.2-

	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060								
	POSTAGE	6070								
	COMMUNICATIONS									
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	AUTOMOBILE INSURANCE	6265								
	INSURANCE									
1034	UTILITIES									
	ELECTRICITY	6305	16000		10070	5930	75.0	62.9	2,573-	16.0-
1034	UTILITIES		16000		10070	5930	75.0	62.9	2,573-	16.0-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	10000	75	899	9026	75.0	8.9	8,801-	88.0-
	ELECTRICAL R&M	6355	100			100	75.0		100-	100.0-
	PLUMBING EQUIPMENT R&M	6357	500		97	403	75.0	19.4	370-	74.0-
	OFFICE EQUIPMENT R&M	6365								
	FIXED EQUIPMENT R&M	6380	10000	1,723	195	8082	75.0	1.9	9,739-	97.3-
	MOTOR VEHICLE EQ. R&M	6384	2000		424	1576	75.0	21.2	1,434-	71.7-
	SIGN PAINTING	6396	500			500	75.0		500-	100.0-
	TOW IN CHARGES	6398	150			150	75.0		150-	100.0-
468	OTHER REPAIRS AND MAIN	6399	6000		4169	1831	75.0	69.4	441-	7.3-
468	REPR/MAINT-OUTSIDE L		29250	1,798	5783	21669	75.0	19.7	21,538-	73.6-
	RENTALS									
2019	PARKING GARAGE/LOT REN	6402	25000		17937	7063	75.0	71.7	1,084-	4.3-
	OTHER RENT	6449	100			100	75.0		100-	100.0-
2019	RENTALS		25100		17937	7163	75.0	71.4	1,184-	4.7-
3521	OTHER SERVICES & CHAR		70350	1,798	33791	34761	75.0	48.0	25,294-	35.9-
	LAND									
	LAND	7000								
	LEASEHOLDS	7020								
	LAND									
	IMPROVEMENT OTHER THAN									
	FENCES/RAILINGS	7212								
	PARKING LOT/DRIVEWAY	7227								
	PARKING LOTS-GENERAL	7227 01								
	PINE ST GARAGE	7227 02								
	PARKING LOT/DRIVEWA									
	IMPROVEMENT OTHER TH									
	MACHINERY AND EQUIPMENT									
	OFFICE FURN/EQUIP.	7325								

	MACHINERY AND EQUIPM								
	VEHICLES								
-----	AUTOMOBILES	7400	-----	-----	-----	-----	-----	-----	-----
	VEHICLES		-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY		-----	-----	-----	-----	-----	-----	-----
19770	EXPENDITURES	314120	2,100	198036	113983	75.0	63.0	50,072-	15.9-

002300 - PKS/REC-RECREATION MAINT. DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
65520	REGULAR WAGES 4000	832522		535636	296886	75.0	64.3	118,340-	14.2-
	DISASTER RECOVERY WAGE 4010			8953	8953-			11,937	
685	OVERTIME 4300	40000		23673	16327	75.0	59.1	8,436-	21.0-
	DISASTER RECOVERY OVER 4310			1870	1870-			2,493	
66205	SALARIES	872522		570132	302390	75.0	65.3	112,346-	12.8-
EMPLOYEE BENEFITS									
8980	STATE RETIREMENT 4600	137422		88234	49188	75.0	64.2	19,776-	14.3-
4999	F.I.C.A. TAXES 4700	65868		42975	22893	75.0	65.2	8,568-	13.0-
24392	HOSPITALIZATION INS. 4800	224353		164069	60284	75.0	73.1	5,594-	2.4-
	UNEMPLOYMENT BENEFITS 4900	5720		5720		75.0	100.0	1,907	33.3
	WORKMAN'S COMPENSATION 4910	28113			28113	75.0		28,113-	100.0-
38370	EMPLOYEE BENEFITS	461476		300998	160478	75.0	65.2	60,145-	13.0-
104576	PERSONAL SERVICES	1333998		871130	462868	75.0	65.3	172,491-	12.9-
OFFICE SUPPLIES									
	PAPER 5003								
	PRINTED FORMS 5005								
73	OTHER EXPENDABLE OFF.S 5010	2300	43	1809	448	75.0	78.6	112	4.8
	MINOR OFFICE EQUIP/FUR 5020	14364		14323	41	75.0	99.7	4,732	32.9
	PHOTO SUPPLIES 5040								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080								
73	OFFICE SUPPLIES	16664	43	16133	488	75.0	96.8	4,847	29.0
OPERATING SUPPLIES									
1623	CLEANING/JANITORIAL SP 5100	16000		11887	4113	75.0	74.2	150-	.9-
	MEDICAL SUPPLIES 5120	400		398	2	75.0	99.5	130	32.5
1527	CHEMICALS 5130	32000		25214	6786	75.0	78.7	1,619	5.0
5636	GAS AND OIL 5250	61000		42081	18919	75.0	68.9	4,891-	8.0-
344	LUBRICANTS 5255	3000	118	2255	627	75.0	75.1	7	.2
118	DIESEL FUEL 5257	2500		602	1898	75.0	24.0	1,697-	67.8-
	WEARING APPAREL 5355	3000		200	2800	75.0	6.6	2,733-	91.1-
	ASPHALT & ASPHALT PROD 5400								
	CONCRETE, CEMENT, ETC. 5405	1000		820	180	75.0	82.0	93	9.3
1000	SAND,CLAY,GRVL,FILL DI 5415	16500	1,914	12096	2490	75.0	73.3	372-	2.2-
3769	HORT./LANDSCAPING SPLY 5440	47000	80	44975	1945	75.0	95.6	12,966	27.5
219	HAND TOOLS 5450	3500		3411	89	75.0	97.4	1,048	29.9
849	MINOR EQUIPMENT 5460	12600	407	10665	1528	75.0	84.6	1,620	12.8
2794	RECREATIONAL SUPPLIES 5510	28000	1,726	23918	2355	75.0	85.4	3,891	13.8
	OTHER OPERATING MATL/S 5590	6000		5994	6	75.0	99.9	1,992	33.2

29	OTHER OPER.MATLS-KAB	5591	6000		4095	1905	75.0	68.2	540-	9.0-
17907	OPERATING SUPPLIES		238500	4,245	188613	45642	75.0	79.0	12,984	5.4
	REPAIR & MAINTENANCE SP									
639	BUILDING MATERIALS & S	5600	17850	1,436	7579	8835	75.0	42.4	7,744-	43.3-
1017	ELECTRICAL SUPPLIES	5605	25000	5,755	16740	2505	75.0	66.9	2,680-	10.7-
1220	PLUMBING SUPPLIES	5610	8500		4842	3658	75.0	56.9	2,044-	24.0-
	STRUCTURAL STEEL & IRO	5620	500			500	75.0		500-	100.0-
3041	PAINT AND PAINTING SPL	5650	16000	77	14888	1034	75.0	93.0	3,850	24.0
1185	MTR VEHICLE REP. PTS/S	5700	18000	319	11377	6303	75.0	63.2	2,830-	15.7-
	COMMUNICATION REPAIR P	5750	1700		699	1001	75.0	41.1	767-	45.1-
2617	AGRICLTR REPAIR PTS/S	5755	35000	1,236	23517	10246	75.0	67.1	3,644-	10.4-
18	OTHER REPAIR/MAINT. SP	5990	1500		721	779	75.0	48.0	538-	35.8-
	VANDALISM REPAIR PARTS	5992								
	REPR SPLY-8/29/05 STOR	5995	10000	2,417	4512	3071	75.0	45.1	3,984-	39.8-
9736	REPAIR & MAINTENANCE		134050	11,240	84876	37933	75.0	63.3	20,881-	15.5-
27716	SUPPLIES AND EXPENSES		389214	15,528	289621	84064	75.0	74.4	3,052-	.7-
	PROFESSIONAL SERVICES									
2500	CONSULTANT SERV/SURVEY	6020	9904	203	9684	17	75.0	97.7	3,008	30.3
	OTHER PROFESSIONAL SER	6049	28947		28009	938	75.0	96.7	8,398	29.0
2500	PROFESSIONAL SERVICE		38851	203	37693	954	75.0	97.0	11,406	29.3
	COMMUNICATIONS									
191	TELEPHONE AND TELEGRAP	6060	2300		1369	931	75.0	59.5	474-	20.6-
	POSTAGE	6070	100			100	75.0		100-	100.0-
191	COMMUNICATIONS		2400		1369	1031	75.0	57.0	574-	23.9-
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	450			450	75.0		450-	100.0-
655	FREIGHT	6120	5278	367	4771	140	75.0	90.3	1,083	20.5
655	TRANSPORTATION		5728	367	4771	590	75.0	83.2	633	11.0
	ADVERTISING									
3500	ADVERTISING	6150	3500		3500		75.0	100.0	1,166	33.3
3500	ADVERTISING		3500		3500		75.0	100.0	1,166	33.3
	PRINTING AND BINDING									
	PRINTING	6200	300			300	75.0		300-	100.0-
	PRINTING AND BINDING		300			300	75.0		300-	100.0-
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255								
	AUTOMOBILE INSURANCE	6265								
	OTHER INSURANCE	6299								
	INSURANCE									
	UTILITIES									
	GAS	6300								
1158	ELECTRICITY	6305	10000		11448	1448-	75.0	114.4	5,264	52.6

	BUILDINGS	7100							
	DAHMER PARK	7100 08							
	TATUM PARK	7100 10							
	SAENGER BLD/JDS CTR.	7100 19							
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	BUILDINGS								
	BUILDING IMPROVEMENTS	7150							
	REC.CENTER (OLD YMCA)	7150 10							
	BURGER CTR(6TH ST)	7150 12							
	GROUNDS MAINT,SHOP	7150 31							
	UNETTA STREET GYM	7150 36							
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	BUILDING IMPROVEMEN								
-----			-----	-----	-----	-----	-----	-----	-----
	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	7250							
	MDOT-INTERCHANGE ENHA	7250 01							
	TREE RECOVERY (GRANT)	7250 02							
	DOWNTOWN LANDSCAPING	7250 03							
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	LANDSCAPING								
	POOLS	7252							
	DAHMER POOL	7252 01	65000			65000	75.0		65,000- 100.0-
	REC CENTER POOL	7252 02							
	5TH STREET POOL	7252 03							
	CITY PARK-BUSCHMAN	7252 04							
32100	BEN MCNAIR POOL	7252 05	125000		32100	92900	75.0 25.6		82,199- 65.7-
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32100	POOLS		190000		32100	157900	75.0 16.8		147,199- 77.4-
	RECREATION IMPROVEMENT	7256							
	TATUM PARK	7256 01							
	PEOPLE'S PARK-PALMERS	7256 03							
	TIPTON STREET	7256 04							
	9TH STREET BALLPARK	7256 05							
	JAYCEE BALLPARK	7256 06							
	5TH STREET COMM. CTR.	7256 07							
	SAN ANTONIO SCORE BOO	7256 10							
	HOPE PARK	7256 11							
	MOBILE ST. POCKET PAR	7256 14							
	MILTON BARNES WALKING	7256 15							
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	RECREATION IMPROVEM								
	OTHER IMPROVEMENTS	7295							
	KAMPER PK TENNIS/WLK	7295 03							
	THAMES ELEMENTARY	7295 05							
	TIMBERTON IMPROVEMENT	7295 13							

	PLAYGROUND IMPROVEMEN	7295	15						
	DAHMER PARK	7295	18						
	CAMERON FIELD	7295	19						
	REC.FAC. - STORM DAMA	7295	40						
	DUNCAN LAKE	7295	42						
	CHAIN PARK	7295	43						
	VETERAN'S PARK	7295	46						
	TATUM PARK/DIXIE YOUT	7295	49	116750	2,304	114446	75.0	98.0	35,844 30.7
	KATZ PARK WALL	7295	50						
	TOWN SQUARE PARK	7295	52						
	MISC.OTHER IMPROVEMEN	7295	99						
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	OTHER IMPROVEMENTS			116750	2,304	114446	75.0	98.0	35,844 30.7
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32100	IMPROVEMENT OTHER TH			306750	2,304	146546	157900	75.0 47.7	111,355- 36.3-
	MACHINERY AND EQUIPMENT								
	8/29/05 STORM EQUIP	7302							
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
	AGRICULTURAL EQUIPMENT	7335		58500		940	57560	75.0 1.6	57,247- 97.8-
	RECREATIONAL EQUIPMENT	7350							
	COMMUNICATION EQUIPMEN	7355							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM			58500		940	57560	75.0 1.6	57,247- 97.8-
	VEHICLES								
	BUSES	7410							
	PICK UP TRUCKS	7420							
	SPECIAL TRUCKS	7450							
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	VEHICLES								
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32100	CAPITAL OUTLAY			365250	2,304	147486	215460	75.0 40.3	168,602- 46.1-
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219401	EXPENDITURES			2701324	77,212	1696653	927458	75.0 62.8	439,120- 16.2-

002315 - PKS/REC-REC.ADMIN/COM.REL.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
57102	REGULAR WAGES 4000	344113		225125	118988	75.0 65.4	43,946-	12.7-
	DISASTER RECOVERY WAGE 4010			865	865-		1,153	
10	OVERTIME 4300			539	539-		718	
	DISASTER RECOVERY OVER 4310			1041	1041-		1,388	
57112	SALARIES	344113		227571	116542	75.0 66.1	40,684-	11.8-
EMPLOYEE BENEFITS								
3928	STATE RETIREMENT 4600	54355		30775	23580	75.0 56.6	13,322-	24.5-
4282	F.I.C.A. TAXES 4700	26401		16630	9771	75.0 62.9	4,227-	16.0-
3500	HOSPITALIZATION INS. 4800	46200		35000	11200	75.0 75.7	466	1.0
	UNEMPLOYMENT BENEFITS 4900	500		500	500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	15365		15365	15365	75.0	15,365-	100.0-
11710	EMPLOYEE BENEFITS	142821		82405	60416	75.0 57.6	32,947-	23.0-
68822	PERSONAL SERVICES	486934		309976	176958	75.0 63.6	73,632-	15.1-
OFFICE SUPPLIES								
	PAPER 5003	1350		520	830	75.0 38.5	656-	48.5-
	PRINTED FORMS 5005							
34	OTHER EXPENDABLE OFF.S 5010	2000		1073	927	75.0 53.6	569-	28.4-
	MINOR OFFICE EQUIP/FUR 5020							
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
1740	COMPUTER SUPPLIES 5080	8100		6840	1260	75.0 84.4	1,020	12.5
1774	OFFICE SUPPLIES	11450		8433	3017	75.0 73.6	206-	1.7-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100							
	HOUSEHOLD SUPPLIES 5110							
	FOOD 5115							
	MEDICAL SUPPLIES 5120	200	119		81	75.0	200-	100.0-
	CHEMICALS 5130	8500		3485	5015	75.0 41.0	3,853-	45.3-
	SERVE-SAFE SUPPLIES 5155	200			200	75.0	200-	100.0-
124	GAS AND OIL 5250	9300		1567	7733	75.0 16.8	7,210-	77.5-
	LUBRICANTS 5255							
	OTHER FUEL 5260							
	WEARING APPAREL 5355	850			850	75.0	850-	100.0-
	CONCRETE, CEMENT, ETC. 5405							
	SAND,CLAY,GRVL,FILL DI 5415							
	HORT./LANDSCAPING SPLY 5440							
	MINOR EQUIPMENT 5460	5000			5000	75.0	5,000-	100.0-
2400	RECREATIONAL SUPPLIES 5510	60087	7,077	32785	20225	75.0 54.5	16,373-	27.2-

	MDSE FOR RESALE	5520							
	CERAMIC SUP.FOR RESALE	5521	1000			1000	75.0	1,000-	100.0-
	OTHER OPERATING MATL/S	5590							
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2524	OPERATING SUPPLIES		85137	7,196	37838	40103	75.0 44.4	34,686-	40.7-
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S	5600							
	ELECTRICAL SUPPLIES	5605							
	PLUMBING SUPPLIES	5610							
	STRUCTURAL STEEL & IRO	5620							
	PAINT AND PAINTING SPL	5650	200			200	75.0	200-	100.0-
	MTR VEHICLE REP. PTS/S	5700	1200		13	1187	75.0 1.0	1,183-	98.5-
	RECREATIONAL EQ. REP P	5765							
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	REPAIR & MAINTENANCE		1400		13	1387	75.0 .9	1,383-	98.7-
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4298	SUPPLIES AND EXPENSES		97987	7,196	46284	44507	75.0 47.2	36,274-	37.0-
	PROFESSIONAL SERVICES								
	ARCHITECTURAL	6012							
	CONSULTANT SERV/SURVEY	6020							
	CONTRACTUAL PROGRAMS	6032							
7945	OFFICIALS	6034	89644	400	34406	54838	75.0 38.3	43,769-	48.8-
14227	OTHER PROFESSIONAL SER	6049	157708	9,400	119644	28664	75.0 75.8	1,817	1.1
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22172	PROFESSIONAL SERVICE		247352	9,800	154050	83502	75.0 62.2	41,951-	16.9-
	COMMUNICATIONS								
121	TELEPHONE AND TELEGRAP	6060	1760		867	893	75.0 49.2	604-	34.3-
	POSTAGE	6070							
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121	COMMUNICATIONS		1760		867	893	75.0 49.2	604-	34.3-
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	650			650	75.0	650-	100.0-
	CONTRACT TRAVEL	6115							
15	FREIGHT	6120	500	25	140	335	75.0 28.0	312-	62.4-
	MESSENGER/EXPRESS SERV	6130							
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15	TRANSPORTATION		1150	25	140	985	75.0 12.1	962-	83.6-
	ADVERTISING								
	ADVERTISING	6150							
	ADVERTISING-SPEC. EVEN	6152	2940		1500	1440	75.0 51.0	939-	31.9-
	ADVERTISING-SENIOR FAR	6154	1200	440	739	21	75.0 61.5	214-	17.8-
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	ADVERTISING		4140	440	2239	1461	75.0 54.0	1,154-	27.8-
	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								
26	GAS	6300	4000	1759	2241	75.0	43.9	1,655-	41.3-
11450	ELECTRICITY	6305	185000	119836	65164	75.0	64.7	25,218-	13.6-
11476	UTILITIES		189000	121596	67404	75.0	64.3	26,871-	14.2-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350	1000		1000	75.0		1,000-	100.0-
	ELECTRICAL R&M	6355							
	PLUMBING EQUIPMENT R&M	6357							
	OFFICE EQUIPMENT R&M	6365	1400		1400	75.0		1,400-	100.0-
	HOUSEHOLD EQUIPMENT R&	6370							
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382							
	MOTOR VEHICLE EQ. R&M	6384	2000		2000	75.0		2,000-	100.0-
	RECREATIONAL EQ. R&M	6388							
	COMMUNICATION EQ. R&M	6390							
	DISINFECT./EXTERMINATI	6394	2000	1504	496	75.0	75.2	5	.2
	SIGN PAINTING	6396	400		400	75.0		400-	100.0-
	TOW IN CHARGES	6398							
	OTHER REPAIRS AND MAIN	6399							
	REPR/MAINT-OUTSIDE L		6800	1504	5296	75.0	22.1	4,794-	70.5-
	RENTALS								
	LAND RENT	6400							
	MACHINERY RENT	6420							
	CYLINDER RENT	6425							
	MOP-MAT-RAG-RENT	6435							
80	OTHER RENT	6449	1100	1080	20	75.0	98.1	340	30.9
80	RENTALS		1100	1080	20	75.0	98.1	340	30.9
	OTHER SERVICES & CHARGE								
361	PROP.TAX COLL. FEES .0	6830	7000	2886	4114	75.0	41.2	3,151-	45.0-
38	PROP.TAX COLL. FEES.00	6831	8000	5015	2985	75.0	62.6	1,313-	16.4-
	BANK SERV/TRF FEE	6832							
	DUES AND MEMBERSHIPS	6840	1000	860	140	75.0	86.0	147	14.7
	REGISTRATION FEE/TUITI	6845	900	180	720	75.0	20.0	660-	73.3-
	CONTRACT COACHES	6852							
	DAY CAMP COUNSELORS	6855							
	CUSTODIAL SERVICE	6870							
	SERVICES NOT SPECIFIED	6999	200		200	75.0		200-	100.0-
398	OTHER SERVICES & CHA		17100	8941	8159	75.0	52.2	5,179-	30.2-
34262	OTHER SERVICES & CHAR		468402	10,265	290416	75.0	62.0	81,181-	17.3-
	IMPROVEMENT OTHER THAN								
	PARKING LOT/DRIVEWAY	7227	46998	46,998	1	75.0		46,998-	100.0-
	OTHER IMPROVEMENTS	7295							

	IMPROVEMENT OTHER TH	46998	46,998		1	75.0	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	75.0	46,998-	100.0-
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107381	EXPENDITURES	1100321	64,459	646676	389186	75.0 58.7	238,086-	21.6-

002341 - PKS/REC-KAMPER PARK ZOO DIV.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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
AGRICLTRL 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 7100

K.P CONCESSION STAND 7100 06
REHAB. EXISTING BLDGS 7100 12

BUILDINGS
BUILDING IMPROVEMENTS 7150
ED CENTER HOLDING ARE 7150 08

BUILDING IMPROVEMEN

BUILDING/BLD IMPROVE
IMPROVEMENT OTHER THAN
PARKING LOT/DRIVEWAY 7227
STREETS & ROADWAYS 7230
PARK & PLAYGROUND LIGH 7240
LANDSCAPING 7250
OTHER IMPROVEMENTS 7295
TIGER EXHIBIT 7295 14
ZEBRA EXHIBIT 7295 17
SMALL ANIMAL EXHIBITS 7295 23
AFRICAN EXHIBIT 7295 25
PRAIRIE DOG EXHIBIT 7295 48
MISC.OTHER IMPROVEMEN 7295 99

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

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
352	PROP.TAX COLL. FEES .0 6830			2815	2815-		3,753	
37	PROP.TAX COLL. FEES.00 6831			4891	4891-		6,520	
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388	OTHER SERVICES & CHA			7705	7705-		10,273	
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388	OTHER SERVICES & CHAR			7705	7705-		10,273	
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388	EXPENDITURES			7705	7705-		10,273	

005160 - H.M.F.P.FUND-FIRE DIVISION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0	3,000-	100.0-
	PUBLIC EDUCATION MAT'L 5032							
-----		-----	-----	-----	-----	-----	-----	-----
	OFFICE SUPPLIES	3000			3000	75.0	3,000-	100.0-
	OPERATING SUPPLIES							
	GAS AND OIL 5250							
	WEARING APPAREL 5355	59873		47256	12617	75.0 78.9	3,135	5.2
	MINOR EQUIPMENT 5460	400			400	75.0	400-	100.0-
	MINOR FIRE FIGHTING EQ 5462							
	HAZ.MAT SUPPLIES 5466							
	FIRE HOSE 5470	2088			2088	75.0	2,088-	100.0-
	SFTY/FIRE P/MATL CONTR 5535							
	OTHER OPER.MATLS-USM 5590	1500			1500	75.0	1,500-	100.0-
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	OPERATING SUPPLIES	63861		47256	16605	75.0 73.9	852-	1.3-
	REPAIR & MAINTENANCE SP							
	MTR VEHICLE REP. PTS/S 5700							
	COMMUNICATION REPAIR P 5750	525			525	75.0	525-	100.0-
	MINOR COMPUTER EQUIP. 5800	2000			2000	75.0	2,000-	100.0-
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	REPAIR & MAINTENANCE	2525			2525	75.0	2,525-	100.0-
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	SUPPLIES AND EXPENSES	69386		47256	22130	75.0 68.1	6,377-	9.1-
	OTHER PROFESSIONAL SER 6049	5175			5175	75.0	5,175-	100.0-
	TRANSPORTATION							
	TRAVEL EXPENSE 6110							
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	TRANSPORTATION							
	REPR/MAINT-OUTSIDE LABO							
	BUILDING R&M (USM) 6350	2500			2500	75.0	2,500-	100.0-
	MOTOR VEHICLE EQ. R&M 6384							
	COMMUNICATION EQ. R&M 6390							
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	REPR/MAINT-OUTSIDE L	2500			2500	75.0	2,500-	100.0-
	OTHER SERVICES & CHARGE							
	BANK SERV/TRF FEE 6832							
	REGISTRATION FEE/TUITI 6845	19295	497	9588	9211	75.0 49.6	6,511-	33.7-
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	OTHER SERVICES & CHA	19295	497	9588	9211	75.0 49.6	6,511-	33.7-
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	OTHER SERVICES & CHAR	26970	497	9588	16886	75.0 35.5	14,186-	52.5-

LAND									
LAND	7000								
LAND									
BUILDING/BLD IMPROVEMEN									
BUILDINGS	7100								
FIRE DRILL TOWER	7100 02	6000		6000	75.0		6,000-	100.0-	
FIRE STATIONS	7100 20	4500		4400 100	75.0 97.7		1,366	30.3	
BUILDINGS		10500		4400 6100	75.0 41.9		4,633-	44.1-	
BUILDING IMPROVEMENTS	7150								
FIRE STA IMPR-USM MON	7150 30								
BUILDING IMPROVEMEN									
BUILDING/BLD IMPROVE		10500		4400 6100	75.0 41.9		4,633-	44.1-	
IMPROVEMENT OTHER THAN									
PARKING LOT/DRIVEWAY	7227								
LANDSCAPING	7250								
OTHER IMPROVEMENTS	7295	9500		9500	75.0		9,500-	100.0-	
OTHER IMPROVEMENTS-USM	7297								
IMPROVEMENT OTHER TH		9500		9500	75.0		9,500-	100.0-	
MACHINERY AND EQUIPMENT									
FIRE FIGHTING	7315	9270		9070 200	75.0 97.8		2,823	30.4	
HOUSEHOLD FURN/EQUIP.	7320								
OFFICE FURN/EQUIP.	7325								
DATA PROCESSING EQUIP.	7327								
AGRICULTURAL EQUIPMENT	7335								
COMMUNICATION EQUIPMEN	7355	45265		8047 37218	75.0 17.7		34,535-	76.2-	
COMMUNICATION EQ-USM	7356	49000		19886 29114	75.0 40.5		22,484-	45.8-	
HYDRANTS & METERS (USM)	7365								
OTHER EQUIP-USM MONIES	7398								
OTHER EQUIPMENT	7399								
MACHINERY AND EQUIPM		103535		37003 66532	75.0 35.7		54,198-	52.3-	
VEHICLES									
AUTOMOBILES	7400								
MOTORCYCLES	7405								
BUSES	7410								
PICK UP TRUCKS	7420	60000		35465 24535	75.0 59.1		12,712-	21.1-	
HEAVY TRUCKS	7430								
FIRE TRUCKS	7435								
VEHICLES		60000		35465 24535	75.0 59.1		12,712-	21.1-	
CAPITAL OUTLAY		183535		76868 106667	75.0 41.8		81,044-	44.1-	
EXPENDITURES		279891	497	133711 145683	75.0 47.7		101,609-	36.3-	

005460 - H.M.F.P.FUND-CAPITAL LEASES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
15654	FIRE TRUCKS LEASE-'16 8529	187320		140239	47081	75.0 74.8	334-	.1-
	FIRE PROT.EQUIP.LEASE 8530							
13890	FIRE TRUCKS LEASE-'11 8532	165737		123876	41861	75.0 74.7	569-	.3-
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29544	CAPITAL LEASE PAYMEN	353057		264116	88941	75.0 74.8	902-	.2-
	INTEREST ON CAPITAL LEA							
	MDB-BLDG-FIRE STA #8 8615							
	FIRE TRUCKS LEASE-A'04 8627							
	FIRE TRUCKS LEASE-B'04 8628							
723	FIRE TRUCKS LEASE-'16 8629	9218		7157	2061	75.0 77.6	324	3.5
	FIRE PROT.EQUIP.LEASE 8630							
451	FIRE TRUCKS LEASE-'11 8632	6351		5189	1162	75.0 81.7	568	8.9
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1174	INTEREST ON CAPITAL	15569		12346	3223	75.0 79.2	892	5.7
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30718	DEBT SERVICE	368626		276462	92164	75.0 74.9	10-	
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30718	EXPENDITURES	368626		276462	92164	75.0 74.9	10-	

008201 - SPEC.ST.IMPR-STREET DIV.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OPERATING SUPPLIES								
	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							
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OPERATING SUPPLIES								
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600							
	PLUMBING SUPPLIES 5610							
	STRUCTURAL STEEL & IRO 5620							
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REPAIR & MAINTENANCE								
-----		-----	-----	-----	-----	-----	-----	-----
SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
PROFESSIONAL SERVICE								
	REPR/MAINT-OUTSIDE LABO							
	STREETS & STRUCTURES R 6360	297168	14,053	127255	155860	75.0 42.8	127,495-	42.9-
-----		-----	-----	-----	-----	-----	-----	-----
	REPR/MAINT-OUTSIDE L	297168	14,053	127255	155860	75.0 42.8	127,495-	42.9-
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR	297168	14,053	127255	155860	75.0 42.8	127,495-	42.9-
LAND								
	LAND 7000							
	EASEMENTS 7010							
	STREETS & ROADWAYS 7230							
	4TH STREET 7230 09							
	LINCOLN RD-FAUS-#1 7230 12							
	LINCOLN RD-FAUS-#2 7230 17							
	LINCOLN RD-FAUS-#3 7230 27							
	LINCOLN RD-FAUS-#4 7230 29							

	CLASSIC DR-FAUS	7230 36							
	SOUTH 28TH-FAUS	7230 37							
	WALMART/TIF PROJECT	7230 80							
-----			-----	-----	-----	-----	-----	-----	-----
	STREETS & ROADWAYS								
-----			-----	-----	-----	-----	-----	-----	-----
	LAND								
-----			-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
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	EXPENDITURES		297168	14,053	127255	155860	75.0 42.8	127,495-	42.9-

009660 - W&S O&M-CUSTOMER ACCT. DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
21248	REGULAR WAGES 4000	296482		209308	87174	75.0	70.5	17,405-	5.8-
	DISASTER RECOVERY WAGE 4010			839	839-			1,118	
292	OVERTIME 4300	4500		3136	1364	75.0	69.6	319-	7.0-
	DISASTER RECOVERY OVER 4310			147	147-			195	
21539	SALARIES	300982		213430	87552	75.0	70.9	16,409-	5.4-
EMPLOYEE BENEFITS									
3392	STATE RETIREMENT 4600	47405		33615	13790	75.0	70.9	2,585-	5.4-
1603	F.I.C.A. TAXES 4700	23025		15908	7117	75.0	69.0	1,813-	7.8-
6000	HOSPITALIZATION INS. 4800	85800		63550	22250	75.0	74.0	1,066-	1.2-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	4411			4411	75.0		4,411-	100.0-
10995	EMPLOYEE BENEFITS	161141		113074	48067	75.0	70.1	10,375-	6.4-
32534	PERSONAL SERVICES	462123		326503	135620	75.0	70.6	26,785-	5.7-
OFFICE SUPPLIES									
43	PAPER 5003	3000		1924	1076	75.0	64.1	434-	14.4-
	PRINTED FORMS 5005								
198	OTHER EXPENDABLE OFF.S 5010	3280	150	2462	668	75.0	75.0	3	
	MINOR OFFICE EQUIP/FUR 5020	2100	104	1480	516	75.0	70.4	127-	6.0-
	BOOKS 5070								
241	OFFICE SUPPLIES	8380	254	5866	2260	75.0	70.0	558-	6.6-
OPERATING SUPPLIES									
228	CLEANING/JANITORIAL SP 5100	1000		613	387	75.0	61.3	182-	18.2-
	MEDICAL SUPPLIES 5120								
837	GAS AND OIL 5250	12000		7150	4850	75.0	59.5	2,467-	20.5-
	LUBRICANTS 5255								
	CONCRETE, CEMENT, ETC. 5405								
158	HAND TOOLS 5450	3000		1826	1174	75.0	60.8	565-	18.8-
	MINOR EQUIPMENT 5460	2100		2100		75.0	100.0	699	33.2
	METER LOCKS 5467	5000		4877	123	75.0	97.5	1,502	30.0
	OTHER OPERATING MATL/S 5590	500			500	75.0		500-	100.0-
1224	OPERATING SUPPLIES	23600		16565	7035	75.0	70.1	1,512-	6.4-
REPAIR & MAINTENANCE SP									
	ELECTRICAL SUPPLIES 5605	1000		72-	1072	75.0	7.2	904-	90.4-
	MTR VEHICLE REP. PTS/S 5700	3116	198	2732	187	75.0	87.6	527	16.9
	COMMUNICATION REPAIR P 5750								
	OTHER REPAIR/MAINT. SP 5990	500		307	193	75.0	61.4	90-	18.0-

	REPAIR & MAINTENANCE		4616	198	2967	1451	75.0	64.2	659-	14.2-
1464	SUPPLIES AND EXPENSES		36596	452	25399	10746	75.0	69.4	2,730-	7.4-
	PROFESSIONAL SERVICES									
	AUDITING AND ACCOUNTIN	6010	25000			25000	75.0		25,000-	100.0-
	APPRAISAL	6017								
	LEGAL	6025								
	MEDICAL	6027								
1299	OTHER PROFESSIONAL SER	6049	24000		12416	11585	75.0	51.7	7,444-	31.0-
1299	PROFESSIONAL SERVICE		49000		12416	36585	75.0	25.3	32,444-	66.2-
570	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060	2900		2886	14	75.0	99.5	948	32.6
	POSTAGE	6070	49900		35496	14404	75.0	71.1	2,572-	5.1-
570	COMMUNICATIONS		52800		38382	14418	75.0	72.6	1,623-	3.0-
	TRANSPORTATION									
	FREIGHT	6120	500		74	426	75.0	14.8	401-	80.2-
	TRANSPORTATION		500		74	426	75.0	14.8	401-	80.2-
	ADVERTISING									
	ADVERTISING	6150								
	ADVERTISING									
301	PRINTING AND BINDING									
	PRINTING	6200	4100		3363	737	75.0	82.0	384	9.3
301	PRINTING AND BINDING		4100		3363	737	75.0	82.0	384	9.3
	INSURANCE									
	AUTOMOBILE INSURANCE	6265								
	INSURANCE									
13	UTILITIES									
	GAS	6300	1200		448	752	75.0	37.3	602-	50.1-
514	ELECTRICITY	6305	6000		3697	2303	75.0	61.6	1,070-	17.8-
527	UTILITIES		7200		4145	3055	75.0	57.5	1,672-	23.2-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	4000		30	3970	75.0	.7	3,960-	99.0-
	OFFICE EQUIPMENT R&M	6365	5300		4573	727	75.0	86.2	797	15.0
150-	FIXED EQUIPMENT R&M	6380	1075	75	150-	1150	75.0	13.9	874-	81.3-
65	MOTOR VEHICLE EQ. R&M	6384	8600	2	130	8468	75.0	1.5	8,427-	97.9-
	COMMUNICATION EQ. R&M	6390	800		720	80	75.0	90.0	160	20.0
	DISINFECT./EXTERMINATI	6394	900		375	525	75.0	41.6	399-	44.3-
	OTHER REPAIRS AND MAIN	6399	600			600	75.0		600-	100.0-
85-	REPR/MAINT-OUTSIDE L		21275	77	5678	15520	75.0	26.6	13,704-	64.4-
	RENTALS									
	BUILDING RENT	6405								
47	OFFICE EQUIPMENT RENT	6410								
	UNIFORM RENT	6430	1300		796	504	75.0	61.2	239-	18.3-

	MOP-MAT-RAG RENT	6435							
	OTHER RENT	6449							
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47	RENTALS	1300			796	504	75.0	61.2	239- 18.3-
	OTHER SERVICES & CHARGE								
	CASH OVERAGE/SHORTAGE	6819							
	BANK SERV/TRF FEE	6832							
	REFUNDS	6835							
	WATER RELATED REFUND	6835 WTR							
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	REFUNDS								
	NSF CHECKS	6836							
	DUES AND MEMBERSHIPS	6840							
	REGISTRATION FEE/TUITI	6845	1100		1100	75.0			1,100- 100.0-
	SERVICES NOT SPECIFIED	6999	4000		4000	75.0	100.0		1,332 33.3
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	OTHER SERVICES & CHA	5100			4000	1100	75.0	78.4	232 4.5
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2659	OTHER SERVICES & CHAR	141275	77		68853	72345	75.0	48.7	49,471- 35.0-
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS	7150							
	WATER OFFICE RENOVATI	7150 16							
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	BUILDING IMPROVEMEN								
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	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							
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	VEHICLES								
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	CAPITAL OUTLAY								
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36657	EXPENDITURES	639994	529		420755	218710	75.0	65.7	78,986- 12.3-

009672 - W&S O&M-WATER TRANSMISSION DIV

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
<u>SALARIES</u>									
36148	REGULAR WAGES 4000	507097		344609	162488	75.0	67.9	47,618-	9.3-
	DISASTER RECOVERY WAGE 4010			3929	3929-			5,239	
1490	OVERTIME 4300	35000		17411	17589	75.0	49.7	11,784-	33.6-
	DISASTER RECOVERY OVER 4310			2673	2673-			3,564	
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37638	SALARIES	542097		368622	173475	75.0	67.9	50,601-	9.3-
<u>EMPLOYEE BENEFITS</u>									
5928	STATE RETIREMENT 4600	85380		58058	27322	75.0	67.9	7,969-	9.3-
2812	F.I.C.A. TAXES 4700	41470		27651	13819	75.0	66.6	4,602-	11.0-
11100	HOSPITALIZATION INS. 4800	125400		92100	33300	75.0	73.4	2,600-	2.0-
	UNEMPLOYMENT BENEFITS 4900	1000			1000	75.0		1,000-	100.0-
	WORKMAN'S COMPENSATION 4910	17308			17308	75.0		17,308-	100.0-
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19840	EMPLOYEE BENEFITS	270558		177809	92749	75.0	65.7	33,478-	12.3-
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57478	PERSONAL SERVICES	812655		546432	266223	75.0	67.2	84,078-	10.3-
<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	30000			30000	75.0		30,000-	100.0-
3373	GAS AND OIL 5250	20000		28428	8428-	75.0	142.1	17,904	89.5
	NATURAL GAS FUEL 5252								
	LUBRICANTS 5255								
171	DIESEL FUEL 5257	6000		1626	4374	75.0	27.1	3,831-	63.8-
1773	WEARING APPAREL 5355	4000		3232	768	75.0	80.8	309	7.7
9365	ASPHALT & ASPHALT PROD 5400	10000		9365	635	75.0	93.6	2,487	24.8
	CONCRETE, CEMENT, ETC. 5405	4000			4000	75.0		4,000-	100.0-
	BRICK,STONE,MORTAR,ETC 5410	1000			1000	75.0		1,000-	100.0-
4275	SAND,CLAY,GRVL,FILL DI 5415	10000	1,830	6105	2065	75.0	61.0	1,860-	18.6-
	HORT./LANDSCAPING SPLY 5440								
530	HAND TOOLS 5450	7000	2,364	2569	2067	75.0	36.7	3,575-	51.0-
	MINOR EQUIPMENT 5460	2000		1307	693	75.0	65.3	257-	12.8-
	HYDRANT PARTS 5480	1000			1000	75.0		1,000-	100.0-
	METER PARTS 5485	776			776	75.0		776-	100.0-

	VALVE PARTS	5490							
	PUMPING EQUIPMENT PART	5495							
380-	OTHER OPERATING MATL/S	5590	2000	7	1101	892	75.0	55.0	532- 26.6-
19108	OPERATING SUPPLIES		97776	4,201	53733	39842	75.0	54.9	26,132- 26.7-
	REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S	5600							
	ELECTRICAL SUPPLIES	5605							
3768	PLUMBING SUPPLIES	5610	125000	7,914	79618	37468	75.0	63.6	18,843- 15.0-
	STRUCTURAL STEEL & IRO	5620							
	PAINT AND PAINTING SPL	5650	1000		959	41	75.0	95.9	279 27.9
514	MTR VEHICLE REP. PTS/S	5700	15000	955	4767	9278	75.0	31.7	8,643- 57.6-
	COMMUNICATION REPAIR P	5750							
	EXPENDABLE WELDING SPL	5770							
	OTHER REPAIR/MAINT. SP	5990	3245		1826	1419	75.0	56.2	810- 24.9-
3377	DISASTER REPAIR SUPPLI	5995	35216		35216		75.0	100.0	11,738 33.3
7658	REPAIR & MAINTENANCE		179461	8,869	122386	48206	75.0	68.1	16,280- 9.0-
26766	SUPPLIES AND EXPENSES		277237	13,070	176119	88049	75.0	63.5	42,411- 15.2-
	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							
	TRANSPORTATION								
	ADVERTISING								
	ADVERTISING	6150							
	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING	6200							
	PRINTING AND BINDING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D	6255							
	AUTOMOBILE INSURANCE	6265							
	INSURANCE								
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M	6350							

625	DISASTER REPAIRS	6351	22502	26591	4089-	75.0	118.1	12,953	57.5
	ELECTRICAL R&M	6355							
	PLUMBING EQUIPMENT R&M	6357							
191957	STREETS & STRUCTURES R	6360	1010494	999078	11416	75.0	98.8	321,610	31.8
	FIXED EQUIPMENT R&M	6380							
	MINOR EQUIPMENT R&M	6382							
12	MOTOR VEHICLE EQ. R&M	6384	10500	1295	8913	75.0	12.3	8,773-	83.5-
95	CONSTRUCTION EQUIP R&M	6386	5000	4414	586	75.0	88.2	884	17.6
	COMMUNICATION EQ. R&M	6390							
	TOW IN CHARGES	6398	1000	200	665	75.0	20.0	733-	73.3-
	OTHER REPAIRS AND MAIN	6399							
192689	REPR/MAINT-OUTSIDE L		1049496	427	1031578	17491	75.0	98.2	325,941
	RENTALS								
	MACHINERY RENT	6420	1500		1500	75.0		1,500-	100.0-
	CYLINDER RENT	6425							
131	UNIFORM RENT	6430	4500	2345	2155	75.0	52.1	1,372-	30.4-
	OTHER RENT	6449	4000		4000	75.0		4,000-	100.0-
131	RENTALS		10000		2345	7655	75.0	23.4	6,872-
	OTHER SERVICES & CHARGE								
	SETTLEMT OF DAMAGE CLA	6700							
	DUES AND MEMBERSHIPS	6840							
	REGISTRATION FEE/TUITI	6845							
	SERVICES NOT SPECIFIED	6999							
	OTHER SERVICES & CHA								
192820	OTHER SERVICES & CHAR		1059496	427	1033923	25146	75.0	97.5	319,067
	LEASEHOLDS	7020							
	BUILDING/BLD IMPROVEMEN								
	BUILDING IMPROVEMENTS	7150							
	BUILDING/BLD IMPROVE								
	IMPROVEMENT OTHER THAN								
	OTHER IMPROVEMENTS	7295							
42200	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	DATA PROCESSING EQUIP.	7327							
	CONSTRUCTION EQUIPMENT	7345	45000	42200	2800	75.0	93.7	11,266	25.0
	COMMUNICATION EQUIPMEN	7355							
	HYDRANTS & METERS	7365							
	PIPE	7370							
	OTHER EQUIPMENT	7399							
42200	MACHINERY AND EQUIPM		45000	42200	2800	75.0	93.7	11,266	25.0
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
	SPECIAL TRUCKS	7450							

-----	VEHICLES	-----	-----	-----	-----	-----	-----	-----	-----
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42200	CAPITAL OUTLAY	45000		42200	2800	75.0	93.7	11,266	25.0
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319264	EXPENDITURES	2194388	13,497	1798673	382218	75.0	81.9	203,843	9.2

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
27096	REGULAR WAGES 4000	400080		272255	127825	75.0	68.0	37,072-	9.2-
	DISASTER RECOVERY WAGE 4010			2389	2389-			3,184	
1785	OVERTIME 4300	20000		13786	6214	75.0	68.9	1,618-	8.0-
	DISASTER RECOVERY OVER 4310			604	604-			805	
28880	SALARIES	420080		289034	131046	75.0	68.8	34,701-	8.2-
EMPLOYEE BENEFITS									
4549	STATE RETIREMENT 4600	66163		45523	20640	75.0	68.8	5,465-	8.2-
2139	F.I.C.A. TAXES 4700	32136		21445	10691	75.0	66.7	3,542-	11.0-
10100	HOSPITALIZATION INS. 4800	105600		77400	28200	75.0	73.2	2,400-	2.2-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	9079			9079	75.0		9,079-	100.0-
16788	EMPLOYEE BENEFITS	213478		144368	69110	75.0	67.6	20,987-	9.8-
45668	PERSONAL SERVICES	633558		433402	200156	75.0	68.4	55,688-	8.7-
OFFICE SUPPLIES									
	PAPER 5003	200		100	100	75.0	50.0	66-	33.0-
234	PRINTED FORMS 5005	2500		1284	1216	75.0	51.3	787-	31.4-
309-	OTHER EXPENDABLE OFF.S 5010	3000		1287	1713	75.0	42.9	1,284-	42.8-
	MINOR OFFICE EQUIP/FUR 5020	100			100	75.0		100-	100.0-
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070	200			200	75.0		200-	100.0-
	COMPUTER SUPPLIES 5080	300		201	99	75.0	67.0	32-	10.6-
76-	OFFICE SUPPLIES	6300		2872	3428	75.0	45.5	2,470-	39.2-
OPERATING SUPPLIES									
37	CLEANING/JANITORIAL SP 5100	2000		1822	178	75.0	91.1	428	21.4
	FOOD 5115								
	MEDICAL SUPPLIES 5120								
2667	CHEMICALS 5130	63000		62350	650	75.0	98.9	20,133	31.9
182	GAS AND OIL 5250	7000		2002	4998	75.0	28.6	4,331-	61.8-
	LUBRICANTS 5255								
678	DIESEL FUEL 5257	5000		2993	2007	75.0	59.8	1,008-	20.1-
72	OTHER FUEL 5260	500		360	140	75.0	72.0	20-	4.0-
	WEARING APPAREL 5355	100			100	75.0		100-	100.0-
	CONCRETE, CEMENT, ETC. 5405								
	SAND,CLAY,GRVL,FILL DI 5415								
	DRAINAGE PIPE & CULVER 5420								
	HORT./LANDSCAPING SPLY 5440								
	HAND TOOLS 5450	500		131	369	75.0	26.2	324-	64.8-
217	MINOR EQUIPMENT 5460	1500		1471	29	75.0	98.0	460	30.6

	METER PARTS	5485								
	VALVE PARTS	5490								
82	PUMPING EQUIPMENT PART	5495	10000		7232	2768	75.0	72.3	356-	3.5-
1080	OTHER OPERATING MATL/S	5590	4000		4972	972-	75.0	124.3	2,628	65.7
5014	OPERATING SUPPLIES		93600		83334	10266	75.0	89.0	17,511	18.7
	REPAIR & MAINTENANCE SP									
66	BUILDING MATERIALS & S	5600	5000		1574	3426	75.0	31.4	2,901-	58.0-
86	ELECTRICAL SUPPLIES	5605	7000	3,099	2830	1071	75.0	40.4	3,227-	46.1-
123	PLUMBING SUPPLIES	5610	2000	99	912	989	75.0	45.6	784-	39.2-
	STRUCTURAL STEEL & IRO	5620								
	PAINT AND PAINTING SPL	5650	2000		262	1738	75.0	13.1	1,650-	82.5-
847	MTR VEHICLE REP. PTS/S	5700	3700	561	2807	332	75.0	75.8	42	1.1
	GENERATOR REP. PTS/SPL	5705	7000		143	6857	75.0	2.0	6,809-	97.2-
	COMMUNICATION REPAIR P	5750								
	AGRICLTRL REPAIR PTS/S	5755	3000		893	2107	75.0	29.7	1,809-	60.3-
	MINOR COMPUTER EQUIP.	5800								
	OTHER REPAIR/MAINT. SP	5990	4000		1485	2515	75.0	37.1	2,020-	50.5-
3336	DISASTER REPAIR SUPPLI	5995	23150	2,734	22216	1799-	75.0	95.9	6,470	27.9
4458	REPAIR & MAINTENANCE		56850	6,493	33120	17238	75.0	58.2	12,690-	22.3-
9397	SUPPLIES AND EXPENSES		156750	6,493	119326	30931	75.0	76.1	2,350	1.4
	PROFESSIONAL SERVICES									
	ENGINEERING	6015								
	CONSULTANT SERV/SURVEY	6020								
334-	OTHER PROFESSIONAL SER	6049	69500	4,550	7415	57535	75.0	10.6	59,613-	85.7-
334-	PROFESSIONAL SERVICE		69500	4,550	7415	57535	75.0	10.6	59,613-	85.7-
	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060	3000		755	2245	75.0	25.1	1,993-	66.4-
	POSTAGE	6070	2500	1,962		538	75.0		2,500-	100.0-
	COMMUNICATIONS		5500	1,962	755	2783	75.0	13.7	4,493-	81.6-
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	2000		448	1552	75.0	22.4	1,402-	70.1-
	FREIGHT	6120	1000		275	725	75.0	27.5	632-	63.2-
	MESSENGER/EXPRESS SERV	6130								
	TRANSPORTATION		3000		724	2276	75.0	24.1	2,035-	67.8-
	ADVERTISING									
	ADVERTISING	6150								
	ADVERTISING									
	PRINTING AND BINDING									
	PRINTING	6200								
	PRINTING AND BINDING									
	INSURANCE									
	BOILER MACHINERY	6260								
	SURETY AND FORGERY BON	6270								

	INSURANCE									
	UTILITIES									
145	GAS	6300	4000		2972	1028	75.0	74.3	37-	.9-
56889	ELECTRICITY	6305	750000		498553	251447	75.0	66.4	85,262-	11.3-

57034	UTILITIES		754000		501524	252476	75.0	66.5	85,301-	11.3-
	REPR/MAINT-OUTSIDE LABO									
	BUILDING R&M	6350	1000			1000	75.0		1,000-	100.0-
8264	DISASTER REPAIRS	6351	583830	2,882	579299	1648	75.0	99.2	188,569	32.2
	ELECTRICAL R&M	6355	32899	332	25027	7540	75.0	76.0	470	1.4
	PLUMBING EQUIPMENT R&M	6357	1000			1000	75.0		1,000-	100.0-
	OFFICE EQUIPMENT R&M	6365								
	FIXED EQUIPMENT R&M	6380	137886	75,916	62194	225-	75.0	45.1	54,961-	39.8-
	MINOR EQUIPMENT R&M	6382	4000		888	3113	75.0	22.2	2,815-	70.3-
	GENERATOR R&M	6383	73669			73669	75.0		73,669-	100.0-
42	MOTOR VEHICLE EQ. R&M	6384	5000	204	102	4695	75.0	2.0	4,864-	97.2-
	CONSTRUCTION EQUIP R&M	6386								
	AGRICULTURAL EQ. R&M	6387	1000	123	119	758	75.0	11.9	841-	84.1-
	COMMUNICATION EQ. R&M	6390	1000			1000	75.0		1,000-	100.0-
	DISINFECT./EXTERMINATI	6394	1000		444	556	75.0	44.4	408-	40.8-
	OTHER REPAIRS AND MAIN	6399	1000			1000	75.0		1,000-	100.0-

8306	REPR/MAINT-OUTSIDE L		843284	79,457	668073	95754	75.0	79.2	47,479	5.6
	RENTALS									
	OFFICE EQUIPMENT RENT	6410								
	MACHINERY RENT	6420								
	CYLINDER RENT	6425								
135	UNIFORM RENT	6430	4000		1979	2021	75.0	49.4	1,361-	34.0-
42	MOP-MAT-RAG RENT	6435	1000		545	455	75.0	54.5	272-	27.2-
	OTHER RENT	6449	5500		5490	10	75.0	99.8	1,820	33.0

177	RENTALS		10500		8015	2485	75.0	76.3	187	1.7
	OTHER SERVICES & CHARGE									
	BANK SERV/TRF FEE	6832								
	DUES AND MEMBERSHIPS	6840	1000		675	325	75.0	67.5	100-	10.0-
235	REGISTRATION FEE/TUITI	6845	2000		235	1765	75.0	11.7	1,686-	84.3-
	CUSTODIAL SERVICE	6870								
	PROPERTY TAXES	6995								
	SERVICES NOT SPECIFIED	6999	2000		90	1910	75.0	4.5	1,880-	94.0-

235	OTHER SERVICES & CHA		5000		1000	4000	75.0	20.0	3,666-	73.3-

65418	OTHER SERVICES & CHAR		1690784	85,969	1187505	417310	75.0	70.2	107,444-	6.3-

	BUILDING/BLD IMPROVEMEN									
	BUILDING IMPROVEMENTS	7150								
	W&S WAREHOUSE IMPROVE	7150 11	156000		150859	5141	75.0	96.7	45,145	28.9
	WATER PLANT RENOVATIO	7150 17								
	ELEVATOR	7150 24								

	BUILDING IMPROVEMEN		156000		150859	5141	75.0	96.7	45,145	28.9

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	BUILDING/BLD IMPROVE	156000		150859	5141	75.0	96.7	45,145	28.9
	IMPROVEMENT OTHER THAN								
	FENCES/RAILINGS 7212								
	LANDSCAPING 7250								
	OTHER IMPROVEMENTS 7295								
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP. 7325								
	DATA PROCESSING EQUIP. 7327								
	WATER UTILITY SOFTWARE 7329								
	AGRICULTURAL EQUIPMENT 7335								
	PLANT EQUIPMENT 7340								
26300	COMMUNICATION EQUIPMEN 7355	50000		26300	23700	75.0	52.6	14,933-	29.8-
	HYDRANTS & METERS 7365								
	OTHER EQUIPMENT 7399								
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26300	MACHINERY AND EQUIPM	50000		26300	23700	75.0	52.6	14,933-	29.8-
	VEHICLES								
	AUTOMOBILES 7400								
	PICK UP TRUCKS 7420								
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	VEHICLES								
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26300	CAPITAL OUTLAY	206000		177159	28841	75.0	85.9	30,211	14.6
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146782	EXPENDITURES	2687092	92,462	1917392	677238	75.0	71.3	130,568-	4.8-

009676 - W&S O&M-SEWER DIVISION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
SALARIES							
29296	REGULAR WAGES 4000	476522		276878	199644	75.0 58.1	107,351- 22.5-
	DISASTER RECOVERY WAGE 4010			4781	4781-		6,374
1743	OVERTIME 4300	35000		17029	17971	75.0 48.6	12,294- 35.1-
	DISASTER RECOVERY OVER 4310			1693	1693-		2,257
31038	SALARIES	511522		300381	211141	75.0 58.7	111,013- 21.7-
EMPLOYEE BENEFITS							
4889	STATE RETIREMENT 4600	80565		47310	33255	75.0 58.7	17,484- 21.7-
2353	F.I.C.A. TAXES 4700	39131		22790	16341	75.0 58.2	8,744- 22.3-
13300	HOSPITALIZATION INS. 4800	118800		87200	31600	75.0 73.4	2,533- 2.1-
	UNEMPLOYMENT BENEFITS 4900	1000		1000	1000	75.0	1,000- 100.0-
	WORKMAN'S COMPENSATION 4910	17027		17027	17027	75.0	17,027- 100.0-
20542	EMPLOYEE BENEFITS	256523		157300	99223	75.0 61.3	46,789- 18.2-
51580	PERSONAL SERVICES	768045		457681	310364	75.0 59.5	157,804- 20.5-
OPERATING SUPPLIES							
	CLEANING/JANITORIAL SP 5100						
	HOUSEHOLD SUPPLIES 5110						
	MEDICAL SUPPLIES 5120						
15494	CHEMICALS 5130	165000		111488	53512	75.0 67.5	16,348- 9.9-
425	GAS AND OIL 5250	10000		5979	4021	75.0 59.7	2,028- 20.2-
	LUBRICANTS 5255						
664	DIESEL FUEL 5257	20000		4932	15068	75.0 24.6	13,424- 67.1-
	OTHER FUEL 5260						
	WEARING APPAREL 5355	3000		946	2054	75.0 31.5	1,738- 57.9-
	ASPHALT & ASPHALT PROD 5400	10000	9,188		813	75.0	10,000- 100.0-
	CONCRETE, CEMENT, ETC. 5405	1000		329	671	75.0 32.9	560- 56.0-
	BRICK, STONE, MORTAR, ETC 5410						
	SAND, CLAY, GRVL, FILL DI 5415	10000		8572	1428	75.0 85.7	1,428 14.2
	DRAINAGE PIPE & CULVER 5420						
15	HORT./LANDSCAPING SPLY 5440	500		15	486	75.0 3.0	479- 95.8-
2404	HAND TOOLS 5450	10000	2,364	3760	3876	75.0 37.6	4,986- 49.8-
	MINOR EQUIPMENT 5460	2000		3350	1350-	75.0 167.5	2,466 123.3
	PUMPING EQUIPMENT PART 5495	100		58	42	75.0 58.0	23- 23.0-
	OTHER OPERATING MATL/S 5590	6500	1,483	3978	1039	75.0 61.2	1,196- 18.4-
19000	OPERATING SUPPLIES	238100	13,035	143407	81659	75.0 60.2	46,890- 19.6-
REPAIR & MAINTENANCE SP							
	BUILDING MATERIALS & S 5600	500			500	75.0	500- 100.0-
	ELECTRICAL SUPPLIES 5605	2500			2500	75.0	2,500- 100.0-
117	PLUMBING SUPPLIES 5610	38500	1,336	8688	28476	75.0 22.5	26,916- 69.9-

	STRUCTURAL STEEL & IRO	5620							
444	PAINT AND PAINTING SPL	5650	500		444	56	75.0	88.8	91 18.2
3543	MTR VEHICLE REP. PTS/S	5700	25000	2,960	12972	9069	75.0	51.8	7,704- 30.8-
	COMMUNICATION REPAIR P	5750							
	AGRICLTRL REPAIR PTS/S	5755							
	EXPENDABLE WELDING SPL	5770							
	OTHER REPAIR/MAINT. SP	5990	2000			2000	75.0		2,000- 100.0-
	DISASTER REPAIR SUPPLI	5995	51019	33,848	23362	6190-	75.0	45.7	19,869- 38.9-
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4104	REPAIR & MAINTENANCE		120019	38,144	45465	36410	75.0	37.8	59,398- 49.4-
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23105	SUPPLIES AND EXPENSES		358119	51,179	188872	118069	75.0	52.7	106,289- 29.6-
	PROFESSIONAL SERVICES								
	LEGAL	6025							
	OTHER PROFESSIONAL SER	6049	2000			2000	75.0		2,000- 100.0-
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	PROFESSIONAL SERVICE		2000			2000	75.0		2,000- 100.0-
	COMMUNICATIONS								
	TELEPHONE AND TELEGRAP	6060							
	POSTAGE	6070							
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	COMMUNICATIONS								
	TRANSPORTATION								
	TRAVEL EXPENSE	6110	1200		517	683	75.0	43.0	511- 42.5-
43	FREIGHT	6120	800		424	376	75.0	53.0	234- 29.2-
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43	TRANSPORTATION		2000		941	1059	75.0	47.0	744- 37.2-
	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		114	86	75.0	57.0	47- 23.5-
7657	ELECTRICITY	6305	100000		59806	40194	75.0	59.8	20,258- 20.2-
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7670	UTILITIES		100200		59921	40279	75.0	59.8	20,305- 20.2-
	REPR/MAINT-OUTSIDE LABO								
	DISASTER REPAIRS	6351	29944	9,427	29383	8867-	75.0	98.1	9,233 30.8
	ELECTRICAL R&M	6355	8000			8000	75.0		8,000- 100.0-
	PLUMBING EQUIPMENT R&M	6357							
210880	STREETS & STRUCTURES R	6360	1136157	1,964	1129777	4416	75.0	99.4	370,212 32.5
	FIXED EQUIPMENT R&M	6380	2000			2000	75.0		2,000- 100.0-
	MINOR EQUIPMENT R&M	6382	10500		250-	10750	75.0	2.3	10,166- 96.8-
3119	MOTOR VEHICLE EQ. R&M	6384	35000	1,353	8201	25445	75.0	23.4	24,065- 68.7-
268	CONSTRUCTION EQUIP R&M	6386	20000	1,845	3287	14868	75.0	16.4	15,617- 78.0-

	AGRICULTURAL EQ. R&M	6387								
	COMMUNICATION EQ. R&M	6390	2000			2000	75.0		2,000-	100.0-
	TOW IN CHARGES	6398	2000		135	1865	75.0	6.7	1,820-	91.0-
	OTHER REPAIRS AND MAIN	6399								
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214266	REPR/MAINT-OUTSIDE L		1245601	14,589	1170533	60478	75.0	93.9	315,109	25.2
	RENTALS									
	AUTOMOTIVE EQ. RENT	6415								
	MACHINERY RENT	6420	5000		224	4776	75.0	4.4	4,701-	94.0-
	CYLINDER RENT	6425								
217	UNIFORM RENT	6430	3500		2399	1101	75.0	68.5	300-	8.5-
	OTHER RENT	6449	2500			2500	75.0		2,500-	100.0-
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217	RENTALS		11000		2623	8377	75.0	23.8	7,503-	68.2-
	OTHER SERVICES & CHARGE									
	REGISTRATION FEE/TUITI	6845	1000			1000	75.0		1,000-	100.0-
	SERVICES NOT SPECIFIED	6999								
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	OTHER SERVICES & CHA		1000			1000	75.0		1,000-	100.0-
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222196	OTHER SERVICES & CHAR		1361801	14,589	1234018	113193	75.0	90.6	283,556	20.8
	BUILDING/BLD IMPROVEMEN									
	BUILDINGS	7100								
	SEWER MAINT. BLDG.	7100 09								
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	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	12000			12000	75.0		12,000-	100.0-
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	MACHINERY AND EQUIPM		12000			12000	75.0		12,000-	100.0-
	VEHICLES									
	AUTOMOBILES	7400								
	PICK UP TRUCKS	7420								
	DUMP TRUCKS	7440								

-----	SPECIAL TRUCKS	7450	-----	-----	-----	-----	-----	-----	-----
-----	VEHICLES		-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	12000	-----	-----	-----	12000	75.0	12,000-	100.0-
-----	EXPENDITURES	2499965	-----	-----	-----	553626	75.0 75.2	7,462	.2
296881				65,768	1880571				

009677 - W&S O&M-SEWER LAGOON DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
10885	REGULAR WAGES 4000	172869		106014	66855	75.0 61.3	31,517-	18.2-
	DISASTER RECOVERY WAGE 4010			2828	2828-		3,770	
223	OVERTIME 4300	25000		2974	22026	75.0 11.8	21,035-	84.1-
	DISASTER RECOVERY OVER 4310			824	824-		1,099	
11108	SALARIES	197869		112641	85228	75.0 56.9	47,680-	24.0-
EMPLOYEE BENEFITS								
1749	STATE RETIREMENT 4600	31164		17741	13423	75.0 56.9	7,509-	24.0-
815	F.I.C.A. TAXES 4700	15137		8322	6815	75.0 54.9	4,040-	26.6-
5195	HOSPITALIZATION INS. 4800	46200		33305	12895	75.0 72.0	1,792-	3.8-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION 4910	6286			6286	75.0	6,286-	100.0-
7760	EMPLOYEE BENEFITS	99287		59368	39919	75.0 59.7	20,130-	20.2-
18867	PERSONAL SERVICES	297156		172008	125148	75.0 57.8	67,812-	22.8-
OFFICE SUPPLIES								
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100							
	MEDICAL SUPPLIES 5120	500			500	75.0	500-	100.0-
13869	CHEMICALS 5130	158800		149965	8835	75.0 94.4	41,153	25.9
714	GAS AND OIL 5250	10000		5282	4718	75.0 52.8	2,957-	29.5-
	LUBRICANTS 5255	4200		4200		75.0 100.0	1,400	33.3
	DIESEL FUEL 5257	5000		936	4064	75.0 18.7	3,752-	75.0-
	OTHER FUEL 5260							
	WEARING APPAREL 5355	500			500	75.0	500-	100.0-
	CONCRETE, CEMENT, ETC. 5405							
	SAND,CLAY,GRVL,FILL DI 5415							
	HAND TOOLS 5450	1000		626	374	75.0 62.6	164-	16.4-
328	MINOR EQUIPMENT 5460	5000		698	4302	75.0 13.9	4,068-	81.3-
	METER PARTS 5485							
	VALVE PARTS 5490							
	PUMPING EQUIPMENT PART 5495	150000	3,938	29593	116469	75.0 19.7	110,542-	73.6-
66	OTHER OPERATING MATL/S 5590	4225		652	3573	75.0 15.4	3,356-	79.4-
14977	OPERATING SUPPLIES	339225	3,938	191952	143335	75.0 56.5	83,289-	24.5-
REPAIR & MAINTENANCE SP								
	BUILDING MATERIALS & S 5600	100			100	75.0	100-	100.0-
7117	ELECTRICAL SUPPLIES 5605	25000	1,091	11948	11962	75.0 47.7	9,068-	36.2-
	PLUMBING SUPPLIES 5610	3000		1741	1259	75.0 58.0	679-	22.6-
	STRUCTURAL STEEL & IRO 5620							
	PAINT AND PAINTING SPL 5650							

	MTR VEHICLE REP. PTS/S 5700	5398	541	3662	1195	75.0	67.8	515-	9.5-
	COMMUNICATION REPAIR P 5750								
	EXPENDABLE WELDING SPL 5770								
	OTHER REPAIR/MAINT. SP 5990								
	DISASTER REPAIR SUPPLI 5995	3166		3166		75.0	100.0	1,055	33.3
7117	REPAIR & MAINTENANCE	36664	1,632	20516	14517	75.0	55.9	9,308-	25.3-
22094	SUPPLIES AND EXPENSES	375889	5,570	212468	157852	75.0	56.5	92,597-	24.6-
	PROFESSIONAL SERVICES								
	CONSULTANT SERV/SURVEY 6020								
55687	LEGAL 6025	188141		188111	30	75.0	99.9	62,673	33.3
	MEDICAL 6027								
3039	OTHER PROFESSIONAL SER 6049	27775		27325	450	75.0	98.3	8,658	31.1
58726	PROFESSIONAL SERVICE	215916		215436	480	75.0	99.7	71,331	33.0
	TRANSPORTATION								
40	TRAVEL EXPENSE 6110	2500		1063	1437	75.0	42.5	1,082-	43.2-
	FREIGHT 6120	300	29	15	256	75.0	5.0	279-	93.0-
	MESSENGER/EXPRESS SERV 6130								
40	TRANSPORTATION	2800	29	1078	1694	75.0	38.5	1,362-	48.6-
	ADVERTISING								
	ADVERTISING 6150								
	ADVERTISING								
	INSURANCE								
	PUBLIC LIAB/PROPERTY D 6255								
	AUTOMOBILE INSURANCE 6265								
	INSURANCE								
	UTILITIES								
57187	ELECTRICITY 6305	758304		505421	252883	75.0	66.6	84,409-	11.1-
	INTERFUND ENERGY REIMB 6307								
57187	UTILITIES	758304		505421	252883	75.0	66.6	84,409-	11.1-
	REPR/MAINT-OUTSIDE LABO								
	BUILDING R&M 6350								
	DISASTER REPAIRS 6351	7209		9044	1835-	75.0	125.4	4,849	67.2
	ELECTRICAL R&M 6355	25000		13993	11007	75.0	55.9	6,342-	25.3-
104189	FIXED EQUIPMENT R&M 6380	980825	694	957190	22941	75.0	97.5	295,427	30.1
	MINOR EQUIPMENT R&M 6382								
	MOTOR VEHICLE EQ. R&M 6384	3000	490	2030	480	75.0	67.6	292-	9.7-
	CONSTRUCTION EQUIP R&M 6386	500			500	75.0		500-	100.0-
	COMMUNICATION EQ. R&M 6390								
	DISINFECT./EXTERMINATI 6394	600		360	240	75.0	60.0	120-	20.0-
	TOW IN CHARGES 6398	300		65	235	75.0	21.6	213-	71.0-
	OTHER REPAIRS AND MAIN 6399	1000		520	480	75.0	52.0	306-	30.6-
104189	REPR/MAINT-OUTSIDE L	1018434	1,184	983203	34047	75.0	96.5	292,503	28.7
	RENTALS								

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262046	EXPENDITURES	2696899	6,783	2099046	591071	75.0	77.8	101,828	3.7

010451 - W&S B&I-REVENUE OBLIGATIONS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0 25.8	1,356,667-	65.5-
	REVENUE ISSUES 8010	2735000		1114131	1620869	75.0 40.7	1,249,492-	45.6-
	5 YEAR NOTE PRINCIPAL 8021							
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	BONDS REDEEMED	4805000		1649131	3155869	75.0 34.3	2,606,158-	54.2-
	INTEREST ON BONDS							
	GENERAL ISSUES 8100	297800		148866	148934	75.0 49.9	99,311-	33.3-
	REVENUE ISSUES 8110	2298000		226378	2071622	75.0 9.8	1,996,162-	86.8-
	5 YEAR NOTE INTEREST 8121							
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	INTEREST ON BONDS	2595800		375244	2220556	75.0 14.4	2,095,474-	80.7-
	PAYING AGENT FEES							
	GENERAL ISSUES 8400	8000		2314	5686	75.0 28.9	4,914-	61.4-
	REVENUE ISSUES 8410	5000			5000	75.0	5,000-	100.0-
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	PAYING AGENT FEES	13000		2314	10686	75.0 17.8	9,914-	76.2-
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	DEBT SERVICE	7413800		2026690	5387110	75.0 27.3	4,711,546-	63.5-
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	EXPENDITURES	7413800		2026690	5387110	75.0 27.3	4,711,546-	63.5-

010500 - W&S B&I-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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

9 Months Ending 06/30/17

THIS MONTH ACTUAL		OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	NOTE PRINCIPAL								
7720	SRF NOTE	8222	173772		150437	23335	75.0 86.5	26,810	15.4
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7720	NOTE PRINCIPAL		173772		150437	23335	75.0 86.5	26,810	15.4
	INTEREST ON NOTES								
569	SRF NOTE	8332	8763		7230	1533	75.0 82.5	876	9.9
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569	INTEREST ON NOTES		8763		7230	1533	75.0 82.5	876	9.9
	PAYING AGENT FEES								
2835	REVENUE ISSUES	8410	8500		10770	2270-	75.0 126.7	5,860	68.9
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2835	PAYING AGENT FEES		8500		10770	2270-	75.0 126.7	5,860	68.9
	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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11124	DEBT SERVICE		191035		168437	22598	75.0 88.1	33,547	17.5
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11124	EXPENDITURES		191035		168437	22598	75.0 88.1	33,547	17.5

011500 - WATER & SEWER-TRANSFERS

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0	250,000-	100.0-
T/T WATER & SEWER O&M	9000 09	9350000		6233333	3116667	75.0 66.6	1,038,888-	11.1-
T/T WATER & SEWER B&I	9000 10							
T/T WATER & SEWER B&I	9000 10A	250000		250000		75.0 100.0	83,333	33.3
T/T WATER & SEWER B&I	9000 10B	865000		576667	288333	75.0 66.6	96,110-	11.1-
T/T WATER & SEWER B&I	9000 10C	1255000		836667	418333	75.0 66.6	139,444-	11.1-
T/T WATER & SEWER B&I	9000 10D	2931000		1954000	977000	75.0 66.6	325,666-	11.1-
T/T 2010 W&S GO BOND	9000 10GO	240000		160000	80000	75.0 66.6	26,666-	11.1-
T/T W&SB&I (METER GO)	9000 10M	640000		426667	213333	75.0 66.6	71,111-	11.1-
T/T 2016 W&S REF BONDS	9000 10REF	1250000		750000	500000	75.0 60.0	250,000-	20.0-
T/T W&SB&I-USA YEAST P	9000 15							
T/T WATER & SEWER CONT	9000 17							
T/T W & S CONSTRUCTION	9000 75	2000000		4457879	2457879-	75.0 222.8	3,943,838	197.1
T/T 2010 W&S GO BOND	9000 99							
TRANSFERS TO OTHER F		19031000		15645212	3385788	75.0 82.2	1,829,282	9.6
TRANSFERS		19031000		15645212	3385788	75.0 82.2	1,829,282	9.6
EXPENDITURES		19031000		15645212	3385788	75.0 82.2	1,829,282	9.6

011660 - WATER & SEWER-CUST.ACCT.DIV.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
	RENTALS								
168	OFFICE EQUIPMENT RENT 6410	2000		1031	969	75.0	51.5	624-	31.2-
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168	RENTALS	2000		1031	969	75.0	51.5	624-	31.2-
	OTHER SERVICES & CHARGE								
	DEPR. EXPENSE - METERS 6800								
	CASH OVERAGE/SHORTAGE 6819								
171	BANK SERV/TRF FEE 6832	2400		1844	556	75.0	76.8	58	2.4
	REFUNDS 6835								
374	WATER RELATED REFUND 6835 WTR	15000		6885	8115	75.0	45.9	5,820-	38.8-
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374	REFUNDS	15000		6885	8115	75.0	45.9	5,820-	38.8-
	NSF CHECKS 6836								
	BAD DEBT EXPENSE 6837								
98	BANK NSF FEES 6838	2000		931	1069	75.0	46.5	759-	37.9-
	OTHER INCOME EXPENSE 6839			4000-	4000			5,332	
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643	OTHER SERVICES & CHA	19400		5660	13740	75.0	29.1	11,853-	61.0-
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811	OTHER SERVICES & CHAR	21400		6691	14709	75.0	31.2	12,479-	58.3-
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811	EXPENDITURES	21400		6691	14709	75.0	31.2	12,479-	58.3-

012452 - 1999 TAX INCRE B&I-GEN OBLIGA

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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

9 Months Ending 06/30/17

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							
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	INTERGOV'TL-DEBT SER							
	OTHER SERVICES & CHARGE							
1262	PROP.TAX COLL. FEES .0 6830	39000		10101	28899	75.0 25.9	25,532-	65.4-
131	PROP.TAX COLL. FEES.00 6831			17552	17552-		23,402	
	BANK SERV/TRF FEE 6832							
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1394	OTHER SERVICES & CHA	39000		27653	11347	75.0 70.9	2,128-	5.4-
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1394	OTHER SERVICES & CHAR	39000		27653	11347	75.0 70.9	2,128-	5.4-
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	BONDS REDEEMED							
100000	GENERAL ISSUES 8000	1935000		1645000	290000	75.0 85.0	258,333	13.3
	IND/ECON DEV ISSUES 8020			290000	290000-		386,666	
	5 YEAR NOTE PRINCIPAL 8021							
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100000	BONDS REDEEMED	1935000		1935000		75.0 100.0	645,000	33.3
	INTEREST ON BONDS							
56800	GENERAL ISSUES 8100	273200		259000	14200	75.0 94.8	72,133	26.4
	IND/ECON DEV ISSUES 8120							
	5 YEAR NOTE INTEREST 8121							
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56800	INTEREST ON BONDS	273200		259000	14200	75.0 94.8	72,133	26.4
	PAYING AGENT FEES							
	GENERAL ISSUES 8400	15000		6341	8659	75.0 42.2	6,544-	43.6-
	IND/ECON DEV ISSUES 8420							
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	PAYING AGENT FEES	15000		6341	8659	75.0 42.2	6,544-	43.6-
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156800	DEBT SERVICE	2223200		2200341	22859	75.0 98.9	710,587	31.9
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158194	EXPENDITURES	2262200		2227994	34206	75.0 98.4	708,458	31.3

014599 - SCHOOL FUND-MISC.CHARGES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
8126	PROP.TAX COLL. FEES .0 6830			65136	65136-		86,847	
1020	PROP.TAX COLL. FEES.00 6831			87716	87716-		116,954	
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9146	OTHER SERVICES & CHA			152853	152853-		203,804	
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9146	OTHER SERVICES & CHAR			152853	152853-		203,804	
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9146	EXPENDITURES			152853	152853-		203,804	

015451 - W&S B&I USA YEAST-REV OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

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						
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	BONDS REDEEMED							
	INTEREST ON BONDS							
	REVENUE ISSUES	8110						
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	INTEREST ON BONDS							
	PAYING AGENT FEES							
	REVENUE ISSUES	8410						
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	PAYING AGENT FEES							
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	DEBT SERVICE							
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	EXPENDITURES							

018701 - P&FD&R-TRUST AND AGENCY

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
406	OTHER PROFESSIONAL SER 6049			26924	26924-		35,899	
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406	PROFESSIONAL SERVICE			26924	26924-		35,899	
	OTHER SERVICES & CHANGE							
212646	PENSION EXPENSE 6825			1693709	1693709-		2,258,278	
535	PROP.TAX COLL. FEES .0 6830			4279	4279-		5,704	
56	PROP.TAX COLL. FEES.00 6831			7435	7435-		9,913	
	REFUNDS 6835							
	PFDR ACC. CONTRI. REF 6835 PFDR							
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	REFUNDS							
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213236	OTHER SERVICES & CHA			1705424	1705424-		2,273,899	
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213643	OTHER SERVICES & CHAR			1732349	1732349-		2,309,798	
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213643	EXPENDITURES			1732349	1732349-		2,309,798	

019100 - POL.FORFEITURES-POLICE DIV.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
1374	OTHER OPER.MATLS-CRIME 5591	12000		5859	6141	75.0 48.8	4,188-	34.9-
3174	OTHER OPER.MATLS-D.A.R 5592	29441	1,131	9607	18703	75.0 32.6	16,632-	56.4-
	OTHER OPER-NON-SWORN C 5595							
	PAINT AND PAINTING SPL 5650							
	COMMUNICATION REPAIR P 5750							
	MINOR COMPUTER EQUIP. 5800							
4548	OPERATING SUPPLIES	41441	1,131	15466	24844	75.0 37.3	20,820-	50.2-
4548	SUPPLIES AND EXPENSES	41441	1,131	15466	24844	75.0 37.3	20,820-	50.2-
	PROFESSIONAL SERVICES							
	METRO CRIME STOPPERS 6039	20000			20000	75.0	20,000-	100.0-
	FEES - NON-SWORN CLASS 6044							
	OTHER PROFESSIONAL SER 6049							
	PROFESSIONAL SERVICE	20000			20000	75.0	20,000-	100.0-
	COMMUNICATIONS							
	TELEPHONE AND TELEGRAP 6060							
	COMMUNICATIONS							
	TRANSPORTATION							
	TRAVEL EXPENSE 6110							
	TRAVEL EXP-M/C TRAININ 6112	3600		820	2780	75.0 22.7	2,506-	69.6-
	TRAVEL EXP-K-9 TRAININ 6113							
	TRAVEL EXP-TELECOMMUNI 6114							
	TRAVEL/REG-NON SWORN P 6117							
	FREIGHT 6120							
	TRANSPORTATION	3600		820	2780	75.0 22.7	2,506-	69.6-

	ADVERTISING								
	ADVERTISING	6150							
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	ADVERTISING								
	PRINTING AND BINDING								
	PRINTING	6200							
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	PRINTING AND BINDING								
	OTHER SERVICES & CHARGE								
	EVIDENCE BUY MONEY	6817							
	GRANT RELATED REFUND	6835 STATE							
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	EVIDENCE BUY MONEY								
	DUES AND MEMBERSHIPS	6840	3000		2500	500	75.0 83.3	333	11.1
	REGISTRATION FEE/TUITI	6845							
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	OTHER SERVICES & CHA		3000		2500	500	75.0 83.3	333	11.1
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	OTHER SERVICES & CHAR		26600		3320	23280	75.0 12.4	22,173-	83.3-
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	LAND								
	LAND	7000							
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	LAND								
	BUILDING/BLD IMPROVEMEN								
	BUILDINGS	7100							
	POLICE SERV CTR BLDG	7100 22							
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	BUILDINGS								
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	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	75.0 20.3	42,917-	72.8-
-----			-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM		58917	22,900	12000	24017	75.0 20.3	42,917-	72.8-
	VEHICLES								
	AUTOMOBILES	7400	50000			50000	75.0	50,000-	100.0-
	MOTORCYCLES	7405							
-----			-----	-----	-----	-----	-----	-----	-----
	VEHICLES		50000			50000	75.0	50,000-	100.0-
	OTHER								
	ZOOLOGICAL ANIMALS	7505							
-----			-----	-----	-----	-----	-----	-----	-----
	OTHER								
-----			-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY		108917	22,900	12000	74017	75.0 11.0	92,917-	85.3-
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4548	EXPENDITURES		176958	24,031	30786	122141	75.0 17.3	135,909-	76.8-

020452 - 2002 TIF B&I-S/P GEN OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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		75.0 100.0	45,000	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED	135000		135000		75.0 100.0	45,000	33.3
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120	110702		56988	53715	75.0 51.4	34,718-	31.3-
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS	110702		56988	53715	75.0 51.4	34,718-	31.3-
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420	2000		1250	750	75.0 62.5	333-	16.6-
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES	2000		1250	750	75.0 62.5	333-	16.6-
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE	247702		193238	54465	75.0 78.0	9,948	4.0
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	247702		193238	54465	75.0 78.0	9,948	4.0

021452 - 2004 TIF B&I-H/D GEN OBLIGA

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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

9 Months Ending 06/30/17

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	115000		50000	65000	75.0 43.4	48,332-	42.0-
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED	115000		50000	65000	75.0 43.4	48,332-	42.0-
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120	77318		48600	28718	75.0 62.8	12,518-	16.1-
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS	77318		48600	28718	75.0 62.8	12,518-	16.1-
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420	2000		2000		75.0 100.0	666	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES	2000		2000		75.0 100.0	666	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE	194318		100600	93718	75.0 51.7	60,184-	30.9-
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	194318		100600	93718	75.0 51.7	60,184-	30.9-

023452 - 2007 TIF B&I-T/C GEN OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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		30000	325000	75.0 8.4	315,000-	88.7-
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED	355000		30000	325000	75.0 8.4	315,000-	88.7-
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120	92283		14200	78083	75.0 15.3	73,349-	79.4-
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS	92283		14200	78083	75.0 15.3	73,349-	79.4-
	PAYING AGENT FEES							
1000	IND/ECON DEV ISSUES 8420	3500		1000	2500	75.0 28.5	2,166-	61.8-
-----		-----	-----	-----	-----	-----	-----	-----
1000	PAYING AGENT FEES	3500		1000	2500	75.0 28.5	2,166-	61.8-
-----		-----	-----	-----	-----	-----	-----	-----
1000	DEBT SERVICE	450783		45200	405583	75.0 10.0	390,516-	86.6-
-----		-----	-----	-----	-----	-----	-----	-----
1000	EXPENDITURES	450783		45200	405583	75.0 10.0	390,516-	86.6-

024452 - 2008 TIF B&I-L/C GEN OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	40000		40000		75.0 100.0	13,332	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED	40000		40000		75.0 100.0	13,332	33.3
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120	13200		13200		75.0 100.0	4,400	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS	13200		13200		75.0 100.0	4,400	33.3
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420	1000		850	150	75.0 85.0	132	13.2
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES	1000		850	150	75.0 85.0	132	13.2
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE	54200		54050	150	75.0 99.7	17,867	32.9
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	54200		54050	150	75.0 99.7	17,867	32.9

025452 - 2011 TIF B&I-KOHL'S GEN OBLIGA

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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		75.0 100.0	23,333	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED	70000		70000		75.0 100.0	23,333	33.3
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120	19500		19500		75.0 100.0	6,500	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS	19500		19500		75.0 100.0	6,500	33.3
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420	2000		1940	60	75.0 97.0	587	29.3
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES	2000		1940	60	75.0 97.0	587	29.3
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE	91500		91440	60	75.0 99.9	30,420	33.2
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	91500		91440	60	75.0 99.9	30,420	33.2

026452 - 2016 TIF B&I-WHISP PINES EXPEN

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
153000	IND/ECON DEV ISSUES 8020			153000	153000-		204,000	
-----		-----	-----	-----	-----	-----	-----	-----
153000	BONDS REDEEMED			153000	153000-		204,000	
	INTEREST ON BONDS							
126733	IND/ECON DEV ISSUES 8120			126733	126733-		168,976	
-----		-----	-----	-----	-----	-----	-----	-----
126733	INTEREST ON BONDS			126733	126733-		168,976	
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420			1240	1240-		1,653	
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES			1240	1240-		1,653	
-----		-----	-----	-----	-----	-----	-----	-----
279733	DEBT SERVICE			280973	280973-		374,630	
-----		-----	-----	-----	-----	-----	-----	-----
279733	EXPENDITURES			280973	280973-		374,630	

027500 - TAX COLLECTOR'S-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
TRANSFERS TO OTHER FUND								
11624	T/T GENERAL FUND 9000 01			13433034	13433034-		17,910,711	
	T/T GENERAL FD-C.C. FE 9000 01CC							
	T/T GENERAL FD-EXCESS 9000 01EB							
	T/T GENERAL FD-CHKG IN 9000 01CHK							
27067	T/T GENERAL FD-INT/PEN 9000 01IP			151667	151667-		202,222	
14055	T/T PARKS & RECERATION 9000 02			828636	828636-		1,104,848	
13707	T/T LIBRARY 9000 04			808121	808121-		1,077,494	
	T/T 1999 TAX INCRE B&I 9000 12							
49193	T/T CITY B & I 9000 13			2897829	2897829-		3,863,772	
320023	T/T SCHOOL FUND 9000 14			15707890	15707890-		20,943,853	
41325	T/T SCHOOL-1988 SCH.BO 9000 14SB			2046078	2046078-		2,728,104	
20839	T/T POL/FIRE DIS./RELI 9000 18			1229596	1229596-		1,639,461	
	T/T 2002 TIF B&I-SP 9000 20			100000	100000-		133,333	
	T/T 2004 TIF B&I-HD 9000 21							
	T/T 2003 TIF B&I-CS 9000 22			100000	100000-		133,333	
200000	T/T 2007 TIF B&I-TC 9000 23			450000	450000-		600,000	
	T/T 2008 TIF B&I-LC 9000 24							
	T/T 2011 TIF B&I-TC KO 9000 25			100000	100000-		133,333	
	T/T '16 TIF B&I-WHISPE 9000 26			150000	150000-		200,000	
	T/T 2016 TIF B&I-HBURG 9000 28			125000	125000-		166,666	
35000	T/T 2015A TIF B&I-RIDG 9000 50			154000	154000-		205,333	
	T/T 2015B TIF B&I-MIDT 9000 51			40000	40000-		53,332	
3479	T/T MASS TRANSIT OPER. 9000 73			205114	205114-		273,484	
	T/T 2008 TIF CONSTR-LC 9000 90							
736311	TRANSFERS TO OTHER F			38526965	38526965-		51,369,286	
736311	TRANSFERS			38526965	38526965-		51,369,286	
736311	EXPENDITURES			38526965	38526965-		51,369,286	

028452 - 2016 TIF B&I-HBRG CLINIC MIDTN

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
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	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020			42000	42000-		56,000	
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED			42000	42000-		56,000	
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120			28385	28385-		37,846	
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS			28385	28385-		37,846	
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420							
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES							
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE			70385	70385-		93,847	
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	EXPENDITURES			70385	70385-		93,847	

039551 - AIRPORT IMPR.-AIRPORT DIV

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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		25,000		25000-			
STREETS & STRUCTURES R	6360	35000	4,840		30160	75.0	35,000-	100.0-
DISINFECT./EXTERMINATI	6394							
OTHER REPAIRS AND MAIN	6399							
AUTOMOTIVE EQ. RENT	6415							
OTHER RENT	6449							
REPR/MAINT-OUTSIDE L								
		35000	29,840		5160	75.0	35,000-	100.0-

	OTHER SERVICES & CHAR	35000	29,840		5160	75.0		35,000-	100.0-
	IMPROVEMENT OTHER THAN								
	STREETS & ROADWAYS 7230								
	STREET LIGHTING 7235								
	LIGHTING SYSTEM 7236								
	OTHER IMPROVEMENTS 7295								
	AIRPORT SIGN 7295 01								
25129	AIRPORT IMP-FAA 7295 02	1380000		72549	1307451	75.0	5.2	1,283,268-	92.9-
	MDOT-MULTIMODAL 7295 06								
	MISC.OTHER IMPROVEMEN 7295 99								
-----		-----	-----	-----	-----	-----	-----	-----	-----
25129	OTHER IMPROVEMENTS	1380000		72549	1307451	75.0	5.2	1,283,268-	92.9-
-----		-----	-----	-----	-----	-----	-----	-----	-----
25129	IMPROVEMENT OTHER TH	1380000		72549	1307451	75.0	5.2	1,283,268-	92.9-
	MACHINERY AND EQUIPMENT								
	DATA PROCESSING EQUIP. 7327								
	AGRICULTURAL EQUIPMENT 7335								
	COMMUNICATION EQUIPMEN 7355								
	OTHER EQUIPMENT 7399								
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	MACHINERY AND EQUIPM								
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25129	CAPITAL OUTLAY	1380000		72549	1307451	75.0	5.2	1,283,268-	92.9-
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25129	EXPENDITURES	1415000	29,840	72549	1312611	75.0	5.1	1,318,268-	93.1-

050452 - 2015A TIF B&I-RIDGE/TURTLE CRK

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0	85.7	10,000	14.2
-----			-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED		70000	60000	10000	75.0	85.7	10,000	14.2
	INTEREST ON BONDS								
	IND/ECON DEV ISSUES	8120	77000	65725	11275	75.0	85.3	10,633	13.8
-----			-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS		77000	65725	11275	75.0	85.3	10,633	13.8
	PAYING AGENT FEES								
	IND/ECON DEV ISSUES	8420	2000	1940	60	75.0	97.0	587	29.3
-----			-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES		2000	1940	60	75.0	97.0	587	29.3
-----			-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE		149000	127665	21335	75.0	85.6	21,220	14.2
-----			-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES		149000	127665	21335	75.0	85.6	21,220	14.2

050602 - 2015 TIF B&I-RIDGE/MIDTOWN MAR

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
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	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

9 Months Ending 06/30/17

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							
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	OTHER SERVICES & CHAR							
	BONDS REDEEMED							
	IND/ECON DEV ISSUES 8020			10000	10000-		13,333	
-----		-----	-----	-----	-----	-----	-----	-----
	BONDS REDEEMED			10000	10000-		13,333	
	INTEREST ON BONDS							
	IND/ECON DEV ISSUES 8120			11275	11275-		15,033	
-----		-----	-----	-----	-----	-----	-----	-----
	INTEREST ON BONDS			11275	11275-		15,033	
	PAYING AGENT FEES							
	IND/ECON DEV ISSUES 8420			1940	1940-		2,587	
-----		-----	-----	-----	-----	-----	-----	-----
	PAYING AGENT FEES			1940	1940-		2,587	
-----		-----	-----	-----	-----	-----	-----	-----
	DEBT SERVICE			23215	23215-		30,952	
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	EXPENDITURES			23215	23215-		30,952	

072201 - MUN.ROAD&BRIDGE-STREET DIV

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
OPERATING SUPPLIES								
	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							
OPERATING SUPPLIES								
	REPAIR & MAINTENANCE SP							
	BUILDING MATERIALS & S 5600							
	PLUMBING SUPPLIES 5610							
	STRUCTURAL STEEL & IRO 5620							
REPAIR & MAINTENANCE								
SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
	ENGINEERING 6015	275000		137937	137063	75.0 50.1	91,084-	33.1-
	APPRAISAL 6017							
	LEGAL 6025			400-	400		532	
	OTHER PROFESSIONAL SER 6049							
	PROFESSIONAL SERVICE	275000		137537	137463	75.0 50.0	91,617-	33.3-
	TRANSPORTATION							
	TRAVEL EXPENSE 6110							
TRANSPORTATION								
94051	REPR/MAINT-OUTSIDE LABO							
	STREETS & STRUCTURES R 6360	1680406	113,479	1267872	299055	75.0 75.4	10,090	.6
	MINOR EQUIPMENT R&M 6382							
94051	REPR/MAINT-OUTSIDE L	1680406	113,479	1267872	299055	75.0 75.4	10,090	.6
	RENTALS							
	MACHINERY RENT 6420							
RENTALS								
OTHER SERVICES & CHARGE								
	BANK SERV/TRF FEE 6832							
	8/29 TIPPING FEES 6880							
	8/29 TIPPING-PW7311 6880 01							

	8/29 TIPPING-PW8157	6880 02							
	8/29 TIPPING-PW7711	6880 03							
-----	8/29 TIPPING FEES		-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHA		-----	-----	-----	-----	-----	-----	-----
-----	OTHER SERVICES & CHAR		-----	-----	-----	-----	-----	-----	-----
94051			1955406	113,479	1405410	436518	75.0 71.8	81,525-	4.1-
	LAND								
80000	LAND	7000	130000		80000	50000	75.0 61.5	23,333-	17.9-
	EASEMENTS	7010							
-----			-----	-----	-----	-----	-----	-----	-----
80000	LAND		130000		80000	50000	75.0 61.5	23,333-	17.9-
	IMPROVEMENT OTHER THAN								
	BRIDGES	7210							
	34TH AVE PEDESTRIAN B	7210 01							
	28TH AVENUE BRIDGE	7210 02	310000			310000	75.0	310,000-	100.0-
8912	12TH AVENUE BRIDGE	7210 03	20000		18200	1800	75.0 91.0	4,266	21.3
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8912	BRIDGES		330000		18200	311800	75.0 5.5	305,733-	92.6-
	DRAINS	7215							
	MOBILE ST (CDBG)	7215 14							
-----			-----	-----	-----	-----	-----	-----	-----
	DRAINS								
	SIDEWALKS	7225							
5000	SIDEWALKS-NON SPECIFI	7225 01	94810		21013	73797	75.0 22.1	66,792-	70.4-
	MDOT-WOODLEY, ROWAN SC	7225 02							
	LONG LEAF TRACE/KP SI	7225 03							
	HWY 49 SIDEWALKS	7225 04							
44698	MDOT-HAWKINS SCHL SID	7225 05	260980		106109	154871	75.0 40.6	119,501-	45.7-
24269	MDOT-TUSCAN AVE SIDEW	7225 06	309077		30059	279018	75.0 9.7	268,998-	87.0-
	MDOT-LLT DEPOT TO CHA	7225 07	511222			511222	75.0	511,222-	100.0-
	MDOT-J ED TURNER BIKE	7225 08	30000			30000	75.0	30,000-	100.0-
218815	EDWARDS ST PATHWAY	7225 09	250000		218815	31185	75.0 87.5	41,753	16.7
	CAMP ST WALKING TRAIL	7225 10	250000			250000	75.0	250,000-	100.0-
	GRANT-GORDON CREEK SI	7225 11	349898			349898	75.0	349,898-	100.0-
	GORDON CREEK PATHWAYS	7225 20							
	MAMIE STREET	7225 21							
-----			-----	-----	-----	-----	-----	-----	-----
292781	SIDEWALKS		2055987		375995	1679992	75.0 18.2	1,554,660-	75.6-
	STREETS & ROADWAYS	7230							
	UNETTA ST BRIDGE	7230 01							
	INDUSTRIAL PARK ROADS	7230 02							
	WESTERN BELTWAY	7230 03							
	NORTH-SOUTH CORRIDOR-	7230 04							
	RAILROAD CROSSING UPG	7230 05							
	BIKE LANES	7230 06							
	MDIP-HBURG CLINIC ACC	7230 07	463868			463868	75.0	463,868-	100.0-
	MDOT-4TH ST PHASE I	7230 08							
	MDOT-4TH ST PHASE II	7230 09	1352216			1352216	75.0	1,352,216-	100.0-
	MDOT-FUTURE PROJECT	7230 10							

	E.4TH STREET	7230 11							
	LAKE FORGETFUL	7230 13	300000		300000	75.0		300,000-	100.0-
	MDA-NORTH 31ST AVENUE	7230 18	165425	5425	160000	75.0	3.2	158,191-	95.6-
	LAKEVIEW BRIDGE NORTH	7230 21							
	LAKEVIEW BRIDGE SOUTH	7230 22							
	FORREST STREET BRIDGE	7230 24							
	CTRY.CLUB RD. INTERSE	7230 25							
	TATUM BLVD.IMPROVEMEN	7230 26							
	DOWNTOWN STREET IMPRO	7230 27							
	WEATHERSBY-S US HWY 9	7230 28							
	SHORT STREET IMPROVEM	7230 29							
	MAMIE ST RELOCATION	7230 34							
	MDOT-B'WAY,MOBILE TE	7230 39	78139	78137	2	75.0	99.9	26,043	33.3
	MDOT-34TH AVE TE	7230 40							
4893	MCLEOD ST BRIDGE	7230 41							
	BROAD ST BRIDGE	7230 42	36360	33767	2593	75.0	92.8	8,662	23.8
	MDOT-MARTIN LUTHER KI	7230 43							
	HARDY WIDENING #1-MDO	7230 48							
	RAWLS SPGS LOOP RD	7230 50							
6670	MDOT-LLT-US 49 TO MAI	7230 51	261520	208439	53081	75.0	79.7	16,398	6.2
	HARDY WIDENING #2-MDO	7230 52							
	ARRA-W PINE-B'WAY TO	7230 53							
	WATER TANK ACCESS RD	7230 54	166767	151262	15505	75.0	90.7	34,915	20.9
	CORRIDOR/INTERSECT.IM	7230 75							
	CHAUVET SQUARE PROJEC	7230 81							
	OTHER STREET IMPR.	7230 99							
11563	STREETS & ROADWAYS		2824295	477030	2347265	75.0	16.8	2,188,255-	77.4-
	OTHER IMPROVEMENTS	7295							
	WARNING SIREN	7295 01							
	TRAF.SIGNAL UPGRADE-I	7295 28							
	TRAF.SIGNAL-SOUTHERN	7295 29							
	TRAF.SIGNAL-TATUM/BON	7295 41							
	TRAF.SIGNAL-BARTUR/B'	7295 54	3903	3903		75.0	100.0	1,301	33.3
	TRAF.SIGNAL-USM/4TH S	7295 55							
	OTHER IMPROVEMENTS		3903	3903		75.0	100.0	1,301	33.3
313256	IMPROVEMENT OTHER TH		5214185	875129	4339056	75.0	16.7	4,047,345-	77.6-
	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								

393256	CAPITAL OUTLAY	5344185		955129	4389056	75.0	17.8	4,070,680-	76.1-
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487307	EXPENDITURES	7299591	113,479	2360538	4825574	75.0	32.3	4,152,207-	56.8-

072460 - MUN.R&B FUND-CAPITAL LEASES

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
<u>CAPITAL LEASE PAYMENTS</u>								
	TRACTOR LEASE '11 8512							
	BACKHOE LEASE '11 8514							
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CAPITAL LEASE PAYMEN								
INTEREST ON CAPITAL LEA								
	TRACTOR LEASE '11 8612							
	BACKHOE LEASE '11 8614							
-----		-----	-----	-----	-----	-----	-----	-----
INTEREST ON CAPITAL								
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DEBT SERVICE								
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EXPENDITURES								

072500 - MUN.ROAD&BRIDGE-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 GENERAL FUND	9000 01							
	T/T SPECIAL STREET	9000 08							
	T/T COMMUNITY DEVELOPM	9000 82							
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	TRANSFERS TO OTHER F								
-----			-----	-----	-----	-----	-----	-----	-----
	TRANSFERS								
-----			-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES								

073570 - MASS TRANSIT-TRANSPORTATION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES								
32921	REGULAR WAGES 4000	588351		314627	273724	75.0 53.4	168,847-	28.6-
	DISASTER RECOVERY WAGE 4010			6564	6564-		8,751	
4351	OVERTIME 4300	55000		39119	15881	75.0 71.1	2,840-	5.1-
	DISASTER RECOVERY OVER 4310			2059	2059-		2,745	
37272	SALARIES	643351		362369	280982	75.0 56.3	160,192-	24.8-
EMPLOYEE BENEFITS								
5870	STATE RETIREMENT 4600	98965		57073	41892	75.0 57.6	22,868-	23.1-
2700	F.I.C.A. TAXES 4700	46660		26372	20288	75.0 56.5	11,497-	24.6-
13633	HOSPITALIZATION INS. 4800	132800		96033	36767	75.0 72.3	4,756-	3.5-
	UNEMPLOYMENT BENEFITS 4900	6110		6110		75.0 100.0	2,036	33.3
	WORKMAN'S COMPENSATION 4910	13316			13316	75.0	13,316-	100.0-
22203	EMPLOYEE BENEFITS	297851		185588	112263	75.0 62.3	50,400-	16.9-
59475	PERSONAL SERVICES	941202		547957	393245	75.0 58.2	210,592-	22.3-
OFFICE SUPPLIES								
	PAPER 5003	300			300	75.0	300-	100.0-
	PRINTED FORMS 5005	100		90	10	75.0 90.0	20	20.0
	OTHER EXPENDABLE OFF.S 5010	2000	373	1208	419	75.0 60.4	389-	19.4-
360	MINOR OFFICE EQUIP/FUR 5020	2400	216	749	1435	75.0 31.2	1,401-	58.3-
	SUBSCRIPTIONS,MAGS,MAP 5050							
	BOOKS 5070							
	COMPUTER SUPPLIES 5080	1500		577	923	75.0 38.4	730-	48.6-
360	OFFICE SUPPLIES	6300	589	2624	3086	75.0 41.6	2,800-	44.4-
OPERATING SUPPLIES								
	CLEANING/JANITORIAL SP 5100	1300		1175	125	75.0 90.3	267	20.5
305	FOOD 5115	1000	80	305	616	75.0 30.5	593-	59.3-
	MEDICAL SUPPLIES 5120							
	CHEMICALS 5130	600			600	75.0	600-	100.0-
577	GAS AND OIL 5250	10000	18	7159	2823	75.0 71.5	455-	4.5-
	LUBRICANTS 5255	500		190	310	75.0 38.0	246-	49.2-
5551	DIESEL FUEL 5257	120000	2,639	43617	73743	75.0 36.3	61,844-	51.5-
	OTHER FUEL 5260							
	WEARING APPAREL 5355	1800			1800	75.0	1,800-	100.0-
	CONCRETE, CEMENT, ETC. 5405	3000			3000	75.0	3,000-	100.0-
	SAND,CLAY,GRVL,FILL DI 5415							
	HAND TOOLS 5450	500		134	366	75.0 26.8	321-	64.2-
	MINOR EQUIPMENT 5460							
396	OTHER OPERATING MATL/S 5590	3700	350	1442	1908	75.0 38.9	1,777-	48.0-

6828	OPERATING SUPPLIES		142400	3,087	54022	85291	75.0	37.9	70,371-	49.4-
	REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S	5600	700		70	630	75.0	10.0	606-	86.5-
	ELECTRICAL SUPPLIES	5605	500		360	140	75.0	72.0	20-	4.0-
	PLUMBING SUPPLIES	5610	500			500	75.0		500-	100.0-
	PAINT AND PAINTING SPL	5650	500			500	75.0		500-	100.0-
	MTR VEHICLE REP. PTS/S	5700	1600	4	548	1048	75.0	34.2	869-	54.3-
	REPAIR PARTS - BUSES	5710								
5595	REPAIR PARTS - FIXED R	5710 01	50000	42	33765	16192	75.0	67.5	4,979-	9.9
64	REPAIR PARTS - PARATRA	5710 02	10000	2,915	2506	4578	75.0	25.0	6,659-	66.5-
	COMMUNICATION REPAIR P	5750	1000			1000	75.0		1,000-	100.0-
	AGRICLTRL REPAIR PTS/S	5755								
	OTHER REPAIR/MAINT. SP	5990	2000	153	1436	411	75.0	71.8	84-	4.2-
5659	REPAIR & MAINTENANCE		66800	3,114	38687	24999	75.0	57.9	15,216-	22.7-
12846	SUPPLIES AND EXPENSES		215500	6,790	95332	113377	75.0	44.2	88,391-	41.0-
	PROFESSIONAL SERVICES									
	AUDITING AND ACCOUNTIN	6010								
	CONSULTANT SERV/SURVEY	6020								
	BUILDING/BUS SECURITY	6021	11000		240	10760	75.0	2.1	10,679-	97.0-
	MEDICAL	6027								
690	OTHER PROFESSIONAL SER	6049	9300	60	3360	5880	75.0	36.1	4,820-	51.8-
690	PROFESSIONAL SERVICE		20300	60	3600	16640	75.0	17.7	15,500-	76.3-
	COMMUNICATIONS									
320	TELEPHONE AND TELEGRAP	6060	6500		6268	232	75.0	96.4	1,856	28.5
	POSTAGE	6070	200			200	75.0		200-	100.0-
320	COMMUNICATIONS		6700		6268	432	75.0	93.5	1,656	24.7
	TRANSPORTATION									
	TRAVEL EXPENSE	6110	5000		2418	2582	75.0	48.3	1,775-	35.5-
	FREIGHT	6120	1300	195	523	582	75.0	40.2	602-	46.3-
	MESSENGER/EXPRESS SERV		6130							
	TRANSPORTATION		6300	195	2941	3164	75.0	46.6	2,378-	37.7-
	ADVERTISING									
	ADVERTISING	6150	10000			10000	75.0		10,000-	100.0-
	ADVERTISING		10000			10000	75.0		10,000-	100.0-
	PRINTING AND BINDING									
	PRINTING	6200	2000		395	1605	75.0	19.7	1,473-	73.6-
	PRINTING AND BINDING		2000		395	1605	75.0	19.7	1,473-	73.6-
	INSURANCE									
	PUBLIC LIAB/PROPERTY D	6255	50000		47546	2454	75.0	95.0	13,394	26.7
	AUTOMOBILE INSURANCE	6265								
	SURETY AND FORGERY BON	6270								
	INSURANCE		50000		47546	2454	75.0	95.0	13,394	26.7
	UTILITIES									

	OTHER IMPROVEMENTS	7295							
	ARRA DEPOT INFO KIOSK	7295 53							
	ARRA IMPROVEMENTS	7295 99							
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	OTHER IMPROVEMENTS								
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	IMPROVEMENT OTHER TH								
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325	10000		10000	75.0		10,000-	100.0-
	DATA PROCESSING EQUIP.	7327							
	ARRA-DP EQUIP/SOFTWARE	7328							
	AGRICULTURAL EQUIPMENT	7335							
	COMMUNICATION EQUIPMEN	7355	25000	8675	16325	75.0	34.7	13,433-	53.7-
	ARRA-COMMUNICATION EQU	7356							
	ARRA-GPS EQUIPMENT	7357							
	MAJOR EQUIP. IMPROVEME	7390							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM		35000		8675	26325	75.0	24.7	23,433-
	VEHICLES								66.9-
	AUTOMOBILES	7400							
	BUSES	7410	331318	321042	10276	75.0	96.8	96,737	29.1
	ARRA-TROLLEYS	7415							
	SPECIAL TRUCKS	7450							
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	VEHICLES		331318		321042	10276	75.0	96.8	96,737
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	CAPITAL OUTLAY		1001884		329717	672167	75.0	32.9	562,261-
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92612	EXPENDITURES		2711640	41,570	1145673	1524395	75.0	42.2	1,184,076-

075695 - W&S CONSTR.-CAPITAL PROJECTS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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								
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OPERATING SUPPLIES								
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SUPPLIES AND EXPENSES								
PROFESSIONAL SERVICES								
56770	ENGINEERING 6015	316750		292940	23810	75.0 92.4	73,836	23.3
583314	ENGINEERING-I&I STUDY 6015 01	1000000		788098	211902	75.0 78.8	50,796	5.0
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
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640085	PROFESSIONAL SERVICE	1316750		1081038	235712	75.0 82.0	124,633	9.4
	REPR/MAINT-OUTSIDE LABO							
	STREETS & STRUCTURES R 6360							
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REPR/MAINT-OUTSIDE L								
OTHER SERVICES & CHARGE								
	SETTLEMT OF DAMAGE CLA 6700							
	BANK SERV/TRF FEE 6832	100			100	75.0	100-	100.0-
	SERVICES NOT SPECIFIED 6999	183250		173813	9437	75.0 94.8	48,501	26.4
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	OTHER SERVICES & CHA	183350		173813	9537	75.0 94.7	48,401	26.3
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640085	OTHER SERVICES & CHAR	1500100		1254851	245249	75.0 83.6	173,034	11.5
LAND								
	LAND 7000							
	EASEMENTS 7010							
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LAND								
IMPROVEMENT OTHER THAN								
	FENCES/RAILINGS 7212							
	SEWERS 7220							
	SEWER PHASE III 7220 01							
	IRENE CHAPEL-HATTIE A 7220 02							
	IND.PARK WTR/SWR IMPR 7220 03							
	MISC.SEWER SYSTEMS IM 7220 04							
	SHADOWOOD 7220 05							
	WOODHAVEN 7220 06							
	RICHBURG HILL TO I/59 7220 07							
	HWY 49 S 7220 08							
	W.HILLS GOLF CRSE SWR 7220 09							

PCS WTR/SWR LINES	7220	10							
S.LAGOON IMPROVEMENTS	7220	11							
COUNTRY CLUB SEWER	7220	13							
HYBRID PLASTICS PROJ(	7220	14							
PALMER'S SWR-SRF-LOAN	7220	15							
CENTRAL SCHL RD	7220	16							
JAMES/HWY49 SRF LOAN#	7220	18							
I-59/JERVIS MIMS	7220	19							
DIXIE PINE-SRF LOAN #	7220	20							
USM PUMP STATION	7220	21							
N.LAGOON EXPANSION	7220	26							
S.LAGOON REPAIRS	7220	27							
HWY 11 SOUTH SEWER	7220	29							
USA YEAST	7220	37							
S2-W 592 SWR W OF RAI	7220	38							
S3-E 592 SWR E OF RAI	7220	39							
CDBG-WIS PAK	7220	46							
LAGOON AERATORS-ARRA	7220	47							
RAILROAD BORE	7220	48							
SEWER PHASE II	7220	50							
CDBG-USA YEAST	7220	51							
SEWER PHASE IV	7220	53							
PROGRAMMED SEWER PROJ	7220	99	1000000	809103	190897	75.0	80.9	78,803	7.8

SEWERS			1000000	809103	190897	75.0	80.9	78,803	7.8
STREETS & ROADWAYS	7230								
1995 W&S-PAVING	7230	01							

STREETS & ROADWAYS									
WATER SYSTEMS	7245								
JAMES ST WTR PLT	7245	02							
HWY 98 WEST WTR.IMPR.	7245	03							
HWY 98 ELEVATED WTR T	7245	04							
WESTERN CONTAINER FIR	7245	06							
RICHBURG HILL TO I/59	7245	07							
RICHBURG HILL WTR.LIN	7245	14							
RICHBURG HILL BOOSTER	7245	17							
COUNTRY CLUB WATER	7245	18							
RICHBURG ELEVATED TAN	7245	19							
RAULSTON RD WATER	7245	20							
BLC MUN.AIRPORT	7245	21							
JMT IND.DR/JAMES ST	7245	22							
TATUM BLVD/HWY 11	7245	23							
HATTIE WATER MAIN.	7245	25							
CDBG-WIS PAK	7245	46							
2015 WATER IMPROVEMEN	7245	54	91000	90472	528	75.0	99.4	29,628	32.5
PROGRAMMED WATER PROJ	7245	99	909000	53001	855999	75.0	5.8	838,332-	92.2-

WATER SYSTEMS			1000000	143473	856527	75.0	14.3	808,703-	80.8-
OTHER IMPROVEMENTS	7295								
SCS PROJECT MATCH	7295	20							
NRCS EROSION CONTROL	7295	21							

	TURTLECREEK-STORM DRA	7295 26							
	TURTLECREEK-WATER/SEW	7295 27							
42903	TANK PAINTING/MAINT	7295 98	250000		216767	33233	75.0 86.7	39,022	15.6
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42903	OTHER IMPROVEMENTS		250000		216767	33233	75.0 86.7	39,022	15.6
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42903	IMPROVEMENT OTHER TH		2250000		1169343	1080657	75.0 51.9	690,876-	30.7-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	PIPE	7370							
	OTHER EQUIPMENT	7399							
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	MACHINERY AND EQUIPM								
-----			-----	-----	-----	-----	-----	-----	-----
42903	CAPITAL OUTLAY		2250000		1169343	1080657	75.0 51.9	690,876-	30.7-
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682988	EXPENDITURES		3750100		2424194	1325906	75.0 64.6	517,841-	13.8-

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL		OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	SALARIES								
26809	REGULAR WAGES	4000	348510		248990	99520	75.0 71.4	16,522-	4.7-
	DISASTER RECOVERY WAGE	4010			591	591-		788	
854	OVERTIME	4300	13000		8228	4772	75.0 63.2	2,029-	15.6-
	DISASTER RECOVERY OVER	4310			293	293-		391	
-----			-----	-----	-----	-----	-----	-----	-----
27663	SALARIES		361510		258102	103408	75.0 71.3	17,374-	4.8-
	EMPLOYEE BENEFITS								
4357	STATE RETIREMENT	4600	56938		40651	16287	75.0 71.3	2,736-	4.8-
2068	F.I.C.A. TAXES	4700	27656		19336	8320	75.0 69.9	1,875-	6.7-
8400	HOSPITALIZATION INS.	4800	92400		68600	23800	75.0 74.2	933-	1.0-
	UNEMPLOYMENT BENEFITS	4900	500			500	75.0	500-	100.0-
	WORKMAN'S COMPENSATION	4910	12675			12675	75.0	12,675-	100.0-
-----			-----	-----	-----	-----	-----	-----	-----
14825	EMPLOYEE BENEFITS		190169		128587	61582	75.0 67.6	18,720-	9.8-
-----			-----	-----	-----	-----	-----	-----	-----
42488	PERSONAL SERVICES		551679		386689	164990	75.0 70.0	36,094-	6.5-
	OFFICE SUPPLIES								
	PAPER	5003							
	PRINTED FORMS	5005							
303	OTHER EXPENDABLE OFF.S	5010	1000		656	344	75.0 65.6	125-	12.5-
	MINOR OFFICE EQUIP/FUR	5020	1000			1000	75.0	1,000-	100.0-
	PHOTO SUPPLIES	5040							
	SUBSCRIPTIONS,MAGS,MAP	5050							
	BOOKS	5070							
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303	OFFICE SUPPLIES		2000		656	1344	75.0 32.8	1,125-	56.2-
	OPERATING SUPPLIES								
72	CLEANING/JANITORIAL SP	5100	10000		5743	4257	75.0 57.4	2,342-	23.4-
	HOUSEHOLD SUPPLIES	5110							
	FOOD	5115							
	MEDICAL SUPPLIES	5120	250			250	75.0	250-	100.0-
	CHEMICALS	5130							
308	GAS AND OIL	5250	9000		2399	6601	75.0 26.6	5,800-	64.4-
	WEARING APPAREL	5355	500			500	75.0	500-	100.0-
	HORT./LANDSCAPING SPLY	5440	2800		1401	1399	75.0 50.0	931-	33.2-
	HAND TOOLS	5450							
800	MINOR EQUIPMENT	5460	12500		6266	6234	75.0 50.1	4,145-	33.1-
	MDSE FOR RESALE	5520							
38	OTHER OPERATING MATL/S	5590	11000		38	10963	75.0 .3	10,949-	99.5-
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1218	OPERATING SUPPLIES		46050		15846	30204	75.0 34.4	24,921-	54.1-
	REPAIR & MAINTENANCE SP								

75	BUILDING MATERIALS & S	5600	5000		532	4468	75.0	10.6	4,290-	85.8-
265	ELECTRICAL SUPPLIES	5605	5000		1367	3633	75.0	27.3	3,177-	63.5-
2800	PLUMBING SUPPLIES	5610	4000	496	3335	169	75.0	83.3	447	11.1
	PAINT AND PAINTING SPL	5650	2000			2000	75.0		2,000-	100.0-
	MTR VEHICLE REP. PTS/S	5700	2000		1908	92	75.0	95.4	544	27.2
	OTHER REPAIR/MAINT. SP	5990	1000		624	376	75.0	62.4	168-	16.8-
3139	REPAIR & MAINTENANCE		19000	496	7766	10738	75.0	40.8	8,645-	45.5-
4660	SUPPLIES AND EXPENSES		67050	496	24268	42286	75.0	36.1	34,693-	51.7-
	PROFESSIONAL SERVICES									
	ENTERTAINMENT	6033								
375	OTHER PROFESSIONAL SER	6049	8000		3555	4445	75.0	44.4	3,260-	40.7-
375	PROFESSIONAL SERVICE		8000		3555	4445	75.0	44.4	3,260-	40.7-
2243	COMMUNICATIONS									
	TELEPHONE AND TELEGRAP	6060	3000		2624	376	75.0	87.4	499	16.6
	POSTAGE	6070								
2243	COMMUNICATIONS		3000		2624	376	75.0	87.4	499	16.6
	TRANSPORTATION									
	TRAVEL EXPENSE	6110								
	FREIGHT	6120								
	TRANSPORTATION									
	ADVERTISING									
	ADVERTISING	6150								
	ADVERTISING									
	PRINTING AND BINDING									
	PRINTING	6200								
	FILM PROCESSING	6240								
	PRINTING AND BINDING									
	INSURANCE									
	BOILER MACHINERY	6260								
	AUTOMOBILE INSURANCE	6265								
	INSURANCE									
	UTILITIES									
253	GAS	6300	8000		6602	1398	75.0	82.5	803	10.0
6586	ELECTRICITY	6305	82000		49301	32699	75.0	60.1	16,265-	19.8-
6839	UTILITIES		90000		55903	34097	75.0	62.1	15,463-	17.1-
	REPR/MAINT-OUTSIDE LABO									
438	BUILDING R&M	6350	16510	5,230	5175	6105	75.0	31.3	9,610-	58.2-
	ELECTRICAL R&M	6355								
1158	PLUMBING EQUIPMENT R&M	6357	2250		1913	337	75.0	85.0	301	13.3
	OFFICE EQUIPMENT R&M	6365								
1129	HOUSEHOLD EQUIPMENT R&	6370	9000	850	2675	5475	75.0	29.7	5,433-	60.3-
342	FIXED EQUIPMENT R&M	6380	12250	5,350	5069	1831	75.0	41.3	5,491-	44.8-

	MINOR EQUIPMENT R&M	6382	600		600	75.0		600-	100.0-	
	MOTOR VEHICLE EQ. R&M	6384	1750	131	1619	75.0	7.4	1,574-	89.9-	
7270	CLEANING AND PAINTING	6392	12500	7270	5230	75.0	58.1	2,806-	22.4-	
4495	DISINFECT./EXTERMINATI	6394	7000	6098	902	75.0	87.1	1,131	16.1	
	TOW IN CHARGES	6398	250		250	75.0		250-	100.0-	
	OTHER REPAIRS AND MAIN	6399	4900	1610	3290	75.0	32.8	2,753-	56.1-	
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14831	REPR/MAINT-OUTSIDE L		67010	11,430	29941	25639	75.0	44.6	27,088-	40.4-
	RENTALS									
	OFFICE EQUIPMENT RENT	6410								
	CYLINDER RENT	6425								
86	UNIFORM RENT	6430	3000	1829	1171	75.0	60.9	561-	18.7-	
	MOP-MAT-RAG RENT	6435								
	OTHER RENT	6449								
-----			-----	-----	-----	-----	-----	-----	-----	
86	RENTALS		3000	1829	1171	75.0	60.9	561-	18.7-	
	OTHER SERVICES & CHARGE									
	BANK SERV/TRF FEE	6832	50	28	22	75.0	56.0	12-	24.0-	
	DUES AND MEMBERSHIPS	6840								
	REGISTRATION FEE/TUITI	6845	1000		1000	75.0		1,000-	100.0-	
	PAYMENTS-TOURING EVENT	6997								
	SPECIAL EVENTS EXPENDI	6998								
	SERVICES NOT SPECIFIED	6999	2950		2950	75.0		2,950-	100.0-	
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	OTHER SERVICES & CHA		4000	28	3972	75.0	.7	3,962-	99.0-	
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24375	OTHER SERVICES & CHAR		175010	11,430	93880	69700	75.0	53.6	49,836-	28.4-
	BUILDING/BLD IMPROVEMEN									
	BUILDING IMPROVEMENTS	7150								
	REC.CENTER (OLD YMCA)	7150 10	27250		27250	75.0		27,250-	100.0-	
	CULTURAL CTR	7150 14								
	JDS COMM CTR	7150 19	77500	48,800	28700	75.0		77,500-	100.0-	
	SIGLER CENTER	7150 20								
	CE ROY/5TH ST	7150 21	5400	5400		75.0	100.0	1,800	33.3	
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	BUILDING IMPROVEMEN		110150	48,800	5400	55950	75.0	4.9	102,950-	93.4-
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	BUILDING/BLD IMPROVE		110150	48,800	5400	55950	75.0	4.9	102,950-	93.4-
	IMPROVEMENT OTHER THAN									
	OTHER IMPROVEMENTS	7295								
-----			-----	-----	-----	-----	-----	-----	-----	
	IMPROVEMENT OTHER TH									
	MACHINERY AND EQUIPMENT									
	HOUSEHOLD FURN/EQUIP.	7320	20000		20000	75.0		20,000-	100.0-	
	OFFICE FURN/EQUIP.	7325								
	COMMUNICATION EQUIPMEN	7355								
	OTHER EQUIPMENT	7399								
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	MACHINERY AND EQUIPM		20000		20000	75.0		20,000-	100.0-	
	VEHICLES									
	AUTOMOBILES	7400								

	PICK UP TRUCKS	7420							
	VEHICLES								
	CAPITAL OUTLAY	130150	48,800	5400	75950	75.0	4.1	122,950-	94.4-
71523	EXPENDITURES	923889	60,726	510237	352925	75.0	55.2	243,573-	26.3-

078635 - '09 WATER METER PROJ-CIP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 7150							
	FUTURE PROJECT 7150 18							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDING IMPROVEMEN							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVE							
	MACHINERY AND EQUIPMENT							
	WATER UTILITY SOFTWARE 7329							
	HYDRANTS & METERS 7365							
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	MACHINERY AND EQUIPM							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

082285 - CDBG-ENTITLEMENTS

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN	ACTUAL	PROJECTED.... OVER/UNDER	%
SALARIES									
9169	REGULAR WAGES 4000	112225		88724	23501	75.0	79.0	6,073	5.4
	OVERTIME 4300								
-----		-----	-----	-----	-----	-----	-----	-----	-----
9169	SALARIES	112225		88724	23501	75.0	79.0	6,073	5.4
EMPLOYEE BENEFITS									
1444	STATE RETIREMENT 4600	17675		13974	3701	75.0	79.0	957	5.4
679	F.I.C.A. TAXES 4700	8585		6589	1996	75.0	76.7	200	2.3
2794	HOSPITALIZATION INS. 4800	26400		19202	7198	75.0	72.7	796-	3.0-
	UNEMPLOYMENT BENEFITS 4900	500			500	75.0		500-	100.0-
	WORKMAN'S COMPENSATION 4910	3375			3375	75.0		3,375-	100.0-
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4918	EMPLOYEE BENEFITS	56535		39765	16770	75.0	70.3	3,515-	6.2-
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14087	PERSONAL SERVICES	168760		128489	40271	75.0	76.1	2,559	1.5
OFFICE SUPPLIES									
	PAPER 5003	500			500	75.0		500-	100.0-
	PRINTED FORMS 5005								
	OTHER EXPENDABLE OFF.S 5010	1000		953	47	75.0	95.3	270	27.0
187	MINOR OFFICE EQUIP/FUR 5020	1500		1495	5	75.0	99.6	493	32.8
	PHOTO SUPPLIES 5040								
	SUBSCRIPTIONS,MAGS,MAP 5050								
	BOOKS 5070								
	COMPUTER SUPPLIES 5080								
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187	OFFICE SUPPLIES	3000		2448	552	75.0	81.6	264	8.8
OPERATING SUPPLIES									
	FOOD 5115								
	GAS AND OIL 5250	1100		581	519	75.0	52.8	324-	29.4-
	LUBRICANTS 5255								
	MINOR EQUIPMENT 5460	500		394	106	75.0	78.8	25	5.0
	OTHER OPERATING MATL/S 5590	300	40	43	217	75.0	14.3	242-	80.6-
	OTHER OPER.MATLS-FULL 5591	100		5	95	75.0	5.0	92-	92.0-
	OTHER OPER.MATLS-EMER 5592								
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	OPERATING SUPPLIES	2000	40	1024	936	75.0	51.2	634-	31.7-
REPAIR & MAINTENANCE SP									
	BUILDING MATERIALS & S 5600								
	PAINT AND PAINTING SPL 5650								
	MTR VEHICLE REP. PTS/S 5700	600	117	369	115	75.0	61.5	108-	18.0-
	MINOR COMPUTER EQUIP. 5800								
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	REPAIR & MAINTENANCE	600	117	369	115	75.0	61.5	108-	18.0-

-----	187	SUPPLIES AND EXPENSES	-----	5600	-----	157	-----	3840	-----	1603	-----	75.0	68.5	-----	479-	-----	8.5-
		PROFESSIONAL SERVICES															
		AUDITING AND ACCOUNTIN 6010															
		DEMO/RELATED SER 2008- 6013															
		DEMOLITION-TARGET ARE 6013 01		7000					7000-	75.0					7,000-	100.0-	
6900		ASBESTOS REMOVAL-TARG 6013 02		7000			6900		100	75.0	98.5				2,200	31.4	
		LOT CLEARING-TARGET A 6013 03															
-----	6900	DEMO/RELATED SER 20	-----		-----		6900	-----	6900-	-----	-----	-----	-----	-----	9,200	-----	-----
		CONSULTANT SERV/SURVEY 6020															
		OTHER PROFESSIONAL SER 6049															
		COMM.HOUSING DEV. ORG 6049 03		56625		11,212	56625		11212-	75.0	100.0				18,875	33.3	
		DOWNTOWN LIGHTING 6049 04															
		RECORDING FEES 6049 06		400					400	75.0					400-	100.0-	
		ADP LOAN PROGRAM 6049 07															
		ENVIRONMENTAL STUDY 6049 08															
		CAPITAL IMPROVEMENT P 6049 09															
		PUB.SERV.GRANT EXPENS 6049 10															
		NEIGHBORHOOD GRANT EX 6049 11															
		ENGR-DRAINAGE CDBG 6049 12															
		DEMOLITION 1999-2007 6049 13															
		FACADE IMPR.PROGRAM 6049 14		27992					27992	75.0					27,992-	100.0-	
		PLANNING 6049 15															
		HABITAT PROGRAM 6049 16															
		PRVO EXPENDITURE 6049 17															
		EATON SCHOOL 6049 18															
		HOME BUYERS' EDUCATIO 6049 19															
		EARLY WARNING ALERT P 6049 20															
		RELOCATION 6049 21															
		LEAD TESTING/ABATEMEN 6049 22		7000		6,900			100	75.0					7,000-	100.0-	
		ASBESTOS TESTING/ABAT 6049 23															
1198		INTERIM ASSISTANCE 6049 24		10000			2138		7862	75.0	21.3				7,148-	71.4-	
		OTHER 6049 99		2000			1161		839	75.0	58.0				452-	22.6-	
-----	1198	OTHER PROFESSIONAL	-----	104017	-----	18,112	59924	-----	25980	-----	75.0	57.6	-----	-----	24,118-	23.1-	-----
-----	8098	PROFESSIONAL SERVICE	-----	104017	-----	18,112	66824	-----	19080	-----	75.0	64.2	-----	-----	14,918-	14.3-	-----
		COMMUNICATIONS															
		TELEPHONE AND TELEGRAP 6060		450			66		384	75.0	14.6				362-	80.4-	
-----		COMMUNICATIONS	-----	450	-----		66	-----	384	-----	75.0	14.6	-----	-----	362-	80.4-	-----
		TRANSPORTATION															
		TRAVEL EXPENSE 6110		5000			1075		3925	75.0	21.5				3,567-	71.3-	
		MESSENGER/EXPRESS SERV 6130															
-----		TRANSPORTATION	-----	5000	-----		1075	-----	3925	-----	75.0	21.5	-----	-----	3,567-	71.3-	-----
		ADVERTISING															
		ADVERTISING 6150		350					350	75.0					350-	100.0-	
-----		ADVERTISING	-----	350	-----			-----	350	-----	75.0		-----	-----	350-	100.0-	-----

	PRINTING AND BINDING								
	REPR/MAINT-OUTSIDE LABO								
	OFFICE EQUIPMENT R&M 6365	700			700	75.0		700-	100.0-
	MOTOR VEHICLE EQ. R&M 6384	300		214	86	75.0	71.3	14-	4.6-
	REPR/MAINT-OUTSIDE L	1000		214	786	75.0	21.4	714-	71.4-
	RENTALS								
	OFFICE EQUIPMENT RENT 6410	3000		2423	577	75.0	80.7	230	7.6
	OTHER RENT 6449								
	RENTALS	3000		2423	577	75.0	80.7	230	7.6
	OTHER SERVICES & CHARGE								
	EXHIBITIONS & PROMOTIO 6500								
	DISABILITY AWARENESS 6500 02								
	EXHIBITIONS & PROMO								
25	BANK SERV/TRF FEE 6832								
	DUES AND MEMBERSHIPS 6840	1000		230	770	75.0	23.0	692-	69.2-
	REGISTRATION FEE/TUITI 6845	1200		650	550	75.0	54.1	333-	27.7-
	SERVICES NOT SPECIFIED 6999								
25	OTHER SERVICES & CHA	2200		880	1320	75.0	40.0	1,026-	46.6-
8123	OTHER SERVICES & CHAR	116017	18,112	71482	26422	75.0	61.6	20,708-	17.8-
	IMPROVEMENT OTHER THAN								
	DRAINS	7215							
	FACILITIES IMPROVEMEN 7215 01								
	ARLEDGE STREET 7215 06								
	E TIPTON DRAINAGE PRO 7215 16								
	HALL-ALCORN 7215 18								
	EAST CENTRAL 7215 19								
	WALNUT STREET 7215 20								
	HALL AVENUE PHASE III 7215 21								
	MOBILE/BOUIE - PHASE 7215 22								
	KATIE/J HALL - PHASE 7215 23								
	EAST CENTRAL - PHASE 7215 24								
	WALNUT STREET - PHASE 7215 25								
	OLD AIRPORT RD 7215 32								
	DIXIE PINE 7215 33								
	CELESTE PLACE 7215 34								
	OTHER DRAINAGE PROJEC 7215 99								
	DRAINS								
	SEWERS 7220								
	ARRA SIDEWALKS (WOODLE 7225								
	STREETS& ROADWAYS 7230								
	TUSCAN AVENUE TO BERN 7230 35								

	OTHER STREET IMPR.	7230 99							
-----			-----	-----	-----	-----	-----	-----	-----
	STREETS & ROADWAYS								
	CDBG/HOME HOUSING	7254							
	CDBG FULL REHAB	7254 01	340903		150815	190088	75.0 44.2	139,816-	41.0-
	CDBG HOUSING REPR	7254 02	111900		10000	101900	75.0 8.9	98,566-	88.0-
38100	HOME FULL REHAB	7254 03	210089	19,400	76775	113914	75.0 36.5	107,721-	51.2-
	HOME DOWNPAYMENT ASST	7254 04	50000	6,102	32111	11787	75.0 64.2	7,185-	14.3-
	AFFORDABLE HOUSING	7254 05							
	HOME REVOLVING LOANS	7254 06							
	WORLD CHANGERS	7254 07							
	ADOPT A HOME	7254 08							
	RECONSTRUCTION	7254 09							
	RECONSTRUCTN/SALV.ARM	7254 10							
	BLUE ROOFS	7254 11							
	EATON SCHOOL	7254 12							
	MICROENTERPRISE PROGR	7254 13	37934		5331	32603	75.0 14.0	30,826-	81.2-
-----			-----	-----	-----	-----	-----	-----	-----
38100	CDBG/HOME HOUSING		750826	25,502	275032	450292	75.0 36.6	384,116-	51.1-
	CDBG-ENTITLEMT ASSISTA	7285							
	HOME ENTITLEMT ASSISTA	7286							
	TENANT BASED RENTAL A	7286 01	3302		1460	1842	75.0 44.2	1,355-	41.0-
-----			-----	-----	-----	-----	-----	-----	-----
	HOME ENTITLEMT ASSI		3302		1460	1842	75.0 44.2	1,355-	41.0-
	MDA AM DREAM D/P (ADDI	7287							
	OTHER IMPROVEMENTS	7295	120066		120066		75.0 100.0	40,022	33.3
-----			-----	-----	-----	-----	-----	-----	-----
38100	IMPROVEMENT OTHER TH		874194	25,502	396558	452134	75.0 45.3	345,450-	39.5-
	MACHINERY AND EQUIPMENT								
	OFFICE FURN/EQUIP.	7325							
	DATA PROCESSING EQUIP.	7327							
-----			-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM								
	VEHICLES								
	AUTOMOBILES	7400							
	PICK UP TRUCKS	7420							
-----			-----	-----	-----	-----	-----	-----	-----
	VEHICLES								
-----			-----	-----	-----	-----	-----	-----	-----
38100	CAPITAL OUTLAY		874194	25,502	396558	452134	75.0 45.3	345,450-	39.5-
-----			-----	-----	-----	-----	-----	-----	-----
60497	EXPENDITURES		1164571	43,771	600369	520430	75.0 51.5	364,078-	31.2-

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

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 W & S CONSTRUCTION	9000 75							
TRANSFERS TO OTHER F								
TRANSFERS								
EXPENDITURES								

087500 - INDUSTRIAL PK-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
	T/T CITY B&I (KOHLE) 9000 13K			274211	274211-		365,614	
	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-		365,614	
-----	TRANSFERS	-----	-----	-----	-----	-----	-----	-----
				274211	274211-		365,614	
-----	EXPENDITURES	-----	-----	-----	-----	-----	-----	-----
				274211	274211-		365,614	

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

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-		470	
	OTHER EXPENDABLE OFF.S 5010							
	OFFICE SUPPLIES			353	353-		470	
	OPERATING SUPPLIES							
	ASPHALT & ASPHALT PROD 5400							
	MINOR EQUIPMENT 5460							
	OTHER OPERATING MATL/S 5590							
	OPERATING SUPPLIES							
	SUPPLIES AND EXPENSES			353	353-		470	
	PROFESSIONAL SERVICES							
875	ADMINISTRATIVE FEE 6005			2625	2625-		3,500	
	AUDITING AND ACCOUNTIN 6010			7980	7980-		10,640	
	ARCHITECTURAL 6012							
	ENGINEERING/ENVIRONMEN 6015							
	SITE PREPARATION 6016							
	APPRAISAL 6017							
	CONSULTANT SERV/SURVEY 6020							
97500-	AREA DEV.PARTNERSHIP 6020 01			292500	292500-		390,000	
	OTHER 6020 03							
	IND.PK.MASTER PLAN 6020 04							
97500-	CONSULTANT SERV/SUR			292500	292500-		390,000	
	LEGAL 6025			8481	8481-		11,307	
	OTHER PROFESSIONAL SER 6049							
96625-	PROFESSIONAL SERVICE			311586	311586-		415,448	
	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			12375	12375-		16,500	
OTHER INSURANCE	6299							
INSURANCE				12375	12375-		16,500	
UTILITIES								
GAS	6300							
ELECTRICITY	6305							
WATER	6315							
UTILITIES								
REPR/MAINT-OUTSIDE LABO								
BUILDING R&M	6350							
SIGN PAINTING	6396			5879	5879-		7,838	
OTHER REPAIRS AND MAIN	6399							
LANDSCAPE MAINTENANCE	6399 01			360	360-		480	
RAIL SPURS MAINTENANCE	6399 02			6955	6955-		9,273	
REPR/MAINT-OUTSIDE L				13194	13194-		17,592	
RENTALS								
LAND RENT	6400							
RENTALS								
OTHER SERVICES & CHARGE								
CONTRIBUTIONS	6820							
FORREST CTY. REPAYMEN	6820 90							
CONTRIBUTIONS								
PROPERTY TAXES	6995							
SERVICES NOT SPECIFIED	6999							
OTHER SERVICES & CHA								
96625-	OTHER SERVICES & CHAR			337155	337155-		449,540	
LAND								
LAND	7000			5000	5000-		6,667	
LEASEHOLDS	7020							
LAND				5000	5000-		6,667	
BUILDING/BLD IMPROVEMEN								
BUILDINGS	7100							
TECHNOLOGY BLDG.	7100 11							
BUILDINGS								

BUILDING/BLD IMPROVE
 IMPROVEMENT OTHER THAN
 STREETS & ROADWAYS 7230
 OTHER IMPROVEMENTS 7295
 RAIL SPUR IMPROVEMENT 7295 09
 OWENS-ILLINOIS PROJEC 7295 35
 USA YEAST RAIL SPUR 7295 36
 KOHLER EXPANSION 7295 37

-----	OTHER IMPROVEMENTS	-----	-----	-----	-----	-----	-----	-----
-----	IMPROVEMENT OTHER TH	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	-----	-----	5000	5000-	-----	6,667	-----
-----	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	-----	-----	-----	-----	-----	-----	-----
96625-	EXPENDITURES	-----	-----	342508	342508-	-----	456,676	-----

087630 - INDUSTRIAL PK-KOHLER PROJECT

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 7100							
	KOHLER BLDG. EXPANSIO 7100 21							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDINGS							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVE							
	IMPROVEMENT OTHER THAN							
	STREETS & ROADWAYS 7230							
	OTHER IMPROVEMENTS 7295							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

088500 - PUBLIC SAFETY/REC CONSTRUCTION

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 SPECIAL STREET 9000 08							
	T/T 2002 TIF B&I-S/P 9000 20							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

088602 - PUBLIC SAFETY/REC CONSTRUCTION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0	2,800,000-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE	2800000			2800000	75.0	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	75.0	2,800,000-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	2800000			2800000	75.0	2,800,000-	100.0-

088603 - PUBLIC SAFETY/REC CONSTRUCTION

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
BUILDING/BLD IMPROVEMEN							
BUILDINGS	7100						
PUBLIC SAFETY BLDG RE	7100 12	3750000			3750000	75.0	3,750,000- 100.0-
RECREATION ADMIN BLDG	7100 14	1300000			1300000	75.0	1,300,000- 100.0-
MUNICIPAL COURT BLDG	7100 15						
FIRE ADMINISTRATION	7100 21						
POLICE DEPARTMENT	7100 22	17150000			17150000	75.0	17,150,000- 100.0-
-----		-----	-----	-----	-----	-----	-----
BUILDINGS		22200000			22200000	75.0	22,200,000- 100.0-
-----		-----	-----	-----	-----	-----	-----
BUILDING/BLD IMPROVE		22200000			22200000	75.0	22,200,000- 100.0-
IMPROVEMENT OTHER THAN							
OTHER IMPROVEMENTS	7295						
SOUTHERN POINTE/TIF P	7295 31						
-----		-----	-----	-----	-----	-----	-----
OTHER IMPROVEMENTS							
-----		-----	-----	-----	-----	-----	-----
IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----
CAPITAL OUTLAY		22200000			22200000	75.0	22,200,000- 100.0-
-----		-----	-----	-----	-----	-----	-----
EXPENDITURES		22200000			22200000	75.0	22,200,000- 100.0-

089500 - MDA ENERGY EFFICIENCY CAP PROJ

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 SPECIAL STREET 9000 08							
	T/T 2002 TIF B&I-H/D 9000 21							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

089602 - MDA ENERGY EFFICIENCY CAP PROJ

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER %
PROFESSIONAL SERVICES							
	LEGAL 6025	3000			3000	75.0	3,000- 100.0-
	OTHER PROFESSIONAL SER 6049						
-----		-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE	3000			3000	75.0	3,000- 100.0-
	PRINTING AND BINDING						
	PRINTING 6200						
-----		-----	-----	-----	-----	-----	-----
	PRINTING AND BINDING						
	OTHER SERVICES & CHARGE						
	SERVICES NOT SPECIFIED 6999						
-----		-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA						
-----		-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR	3000			3000	75.0	3,000- 100.0-
-----		-----	-----	-----	-----	-----	-----
	EXPENDITURES	3000			3000	75.0	3,000- 100.0-

089603 - MDA ENERGY EFFICIENCY CAP PROJ

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 7295								
HOME DEPOT/TIF PROJEC 7295 32								
		452208	107,469	344710	29	75.0 76.2	7,405	1.6
		138982	26,460	112522		75.0 80.9	11,046	7.9
		122770	31,560	91172	38	75.0 74.2	1,207-	.9-
		1000	1,000	1000	1000-	75.0 100.0	333	33.3
		58529	2,000	56529		75.0 96.5	16,843	28.7
			38,000	38000	76000-		50,666	
		198764	1,000	197764		75.0 99.4	64,921	32.6
			31,556	31556	63112-		42,074	
		320711	40,000	280711		75.0 87.5	53,570	16.7
		353052	50,000	303052		75.0 85.8	51,016	14.4
		458166	137,968	320169	29	75.0 69.8	31,274-	6.8-
		267038	10,000	13221	243817	75.0 4.9	249,410-	93.3-
		64518			64518	75.0	64,518-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS	2435738	477,013	1790406	168319	75.0 73.5	48,530-	1.9-
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH	2435738	477,013	1790406	168319	75.0 73.5	48,530-	1.9-
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY	2435738	477,013	1790406	168319	75.0 73.5	48,530-	1.9-
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	2435738	477,013	1790406	168319	75.0 73.5	48,530-	1.9-

090500 - 2008 D/T LIGHTING-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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

9 Months Ending 06/30/17

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

9 Months Ending 06/30/17

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 7295							
	CHAUVET SQUARE/TIF PR 7295 33							
	LINCOLN CENTER/TIF PR 7295 38							
	D/T LIGHTING/GO NOTE 7295 51							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

091500 - TIF CONST-TRANSFERS

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

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-		186,760	
	T/T RIDGE AT TURTLE CR 9000 50			61020	61020-		81,360	
	T/T MIDTOWN MARKET 9000 51			10500	10500-		14,000	
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F			211591	211591-		282,121	
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS			211591	211591-		282,121	
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES			211591	211591-		282,121	

091602 - TIF CONST-ISSUE EXP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							

091603 - TIF CONST-STREETS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 7295							
	'14 SO. POINTE TIF PR 7295 31							
	'16 HBURG CLINIC TIF 7295 32							
	'11 KHOLS/TIF PROJ 7295 33							
	'07 TURTLE CREEK/TIF 7295 34							
	'15 RIDGE/TURTLE CREE 7295 35							
	'15 MIDTOWN MARKET TI 7295 36							
	'16 WHISPERING PINES 7295 37							
	'11 TURTLE CREEK/TIF 7295 39							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

093500 - '16 W&S SYSTEMS PROJ-TRANSFERS

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

093602 - 2016 W&S SYSTEMS PROJ-ISSUE EX

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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		75.0 100.0	64,833	33.3
	OTHER PROFESSIONAL SER 6049	119500		111000	8500	75.0 92.8	28,499	23.8
-----		-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE	314000		305500	8500	75.0 97.2	93,332	29.7
	OTHER SERVICES & CHARGE							
	SERVICES NOT SPECIFIED 6999			8500	8500-		11,332	
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA			8500	8500-		11,332	
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR	314000		314000		75.0 100.0	104,666	33.3
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	314000		314000		75.0 100.0	104,666	33.3

093695 - 2016 W&S SYSTEMS PROJ-CONSTRUC

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

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		3465	996535	75.0 .3	995,380-	99.5-
	LEGAL 6025							
-----	OTHER PROFESSIONAL SER 6049	-----	-----	-----	-----	-----	-----	-----
-----	PROFESSIONAL SERVICE	1000000		3465	996535	75.0 .3	995,380-	99.5-
	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	1000000		3465	996535	75.0 .3	995,380-	99.5-
IMPROVEMENT OTHER THAN								
	SEWERS 7220							
	SEWER PHASE III 7220 01							
	S.LAGOON SLUDGE REMOV 7220 27							
	SEWER PHASE I 7220 49							
	SEWER PHASE II 7220 50							
	SEWER PHASE IV 7220 51							
	SEWER PHASE V 7220 54	50145		50145		75.0 100.0	16,715	33.3
	LAKE FORGETFUL RD 7220 62	61235		61235		75.0 100.0	20,411	33.3
	30TH & CHEVY CHASE 7220 63	82575		82575		75.0 100.0	27,525	33.3
	LAMAR BOULEVARD 7220 64							
	SEWER PHASE VIII 7220 70	93270		93270		75.0 100.0	31,089	33.3
	SEWER PHASE IX 7220 71							
	SEWER PHASE X 7220 72	2188		2188	1	75.0 100.0	729	33.3
	SEWER PHASE XI 7220 73							
	CCTV SEWER INSPECTION 7220 96							
-----	LAGOON DREDGING LOAN 7220 97	-----	-----	-----	-----	-----	-----	-----
-----	SEWERS	289413		289413	1	75.0 100.0	96,471	33.3
	WATER SYSTEMS 7245							

JAMES ST WTR WELL #3 7245 02
 HWY 98 BOOSTER STATIO 7245 03
 HWY 98 ELEVATED WTR T 7245 04
 WATER PHASE II 7245 05
 WATER PHASE III 7245 06
 VETERANS BLVD WTR CON 7245 08
 WESLEY WELL #2 7245 09
 COUNTRY CLUB WTR II 7245 18
 TATUM-BONHOMIE WTR LI 7245 23
 HWY 98 FIRE LINES 7245 28
 WATER PHASE I 7245 50

-----		-----	-----	-----	-----	-----	-----	-----	-----
	WATER SYSTEMS								
	OTHER IMPROVEMENTS 7295								
	WASTEWATER TREATMENT 7295 98								
	MISC.OTHER IMPROVEMEN 7295 99	23396587			23396587	75.0		23,396,587-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS	23396587			23396587	75.0		23,396,587-	100.0-
-----		-----	-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH	23686000		289413	23396588	75.0	1.2	23,300,116-	98.3-
-----		-----	-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY	23686000		289413	23396588	75.0	1.2	23,300,116-	98.3-
-----		-----	-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES	24686000		292878	24393123	75.0	1.1	24,295,496-	98.4-

094500 - '12 W&S BOND CONST-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	75.0	21,188- 100.0-
-----		-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F	21188			21188	75.0	21,188- 100.0-
-----		-----	-----	-----	-----	-----	-----
	TRANSFERS	21188			21188	75.0	21,188- 100.0-
-----		-----	-----	-----	-----	-----	-----
	EXPENDITURES	21188			21188	75.0	21,188- 100.0-

094602 - 2012 W&S CONST-ISSUE EXP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

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	7220							
SEWER PHASE III	7220 01							
S.LAGOON SLUDGE REMOV	7220 27							
SEWER PHASE I	7220 49							
SEWER PHASE II	7220 50							
SEWER PHASE IV	7220 51							
CCTV SEWER INSPECTION	7220 96							
LAGOON DREDGING LOAN	7220 97							
SEWERS								
WATER SYSTEMS	7245							
JAMES ST WTR WELL #3	7245 02							
HWY 98 BOOSTER STATIO	7245 03							
HWY 98 ELEVATED WTR T	7245 04							
WATER PHASE II	7245 05							
WATER PHASE III	7245 06							
VETERANS BLVD WTR CON	7245 08							
WESLEY WELL #2	7245 09							
COUNTRY CLUB WTR II	7245 18							

TATUM-BONHOMIE WTR LI 7245 23
 HWY 98 FIRE LINES 7245 28
 WATER PHASE I 7245 50

-----		-----	-----	-----	-----	-----	-----
	WATER SYSTEMS						
	OTHER IMPROVEMENTS 7295						
	MISC.OTHER IMPROVEMEN 7295 99	21244			21244	75.0	21,244- 100.0-
-----		-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS	21244			21244	75.0	21,244- 100.0-
-----		-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH	21244			21244	75.0	21,244- 100.0-
-----		-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY	21244			21244	75.0	21,244- 100.0-
-----		-----	-----	-----	-----	-----	-----
	EXPENDITURES	21244			21244	75.0	21,244- 100.0-

095641 - 2001 BOND CONSTR-ZOO IMPR

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	BUILDING/BLD IMPROVEMEN							
	BUILDINGS 7100							
	REHAB. EXISTING BLDGS 7100 12							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDINGS							
-----		-----	-----	-----	-----	-----	-----	-----
	BUILDING/BLD IMPROVE							
	IMPROVEMENT OTHER THAN							
	OTHER IMPROVEMENTS 7295							
	ASIAN EXHIBIT 7295 11							
	MS HABITAT EXHIBIT 7295 12							
	LION EXHIBIT 7295 14							
	SOUTH AMERICAN EXHIBI 7295 25							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

THIS MONTH		ANNUAL	OPEN PO	YTD	REMAINING	PERCENT	PROJECTED....	
ACTUAL	OBJ/SUB	BUDGET	& CONTRACTS	ACTUAL	BALANCE	PLAN	ACTUAL	OVER/UNDER %
	IMPROVEMENT OTHER THAN							
	STREETS & ROADWAYS	7230						
	4TH ST WIDENING-MDOT	7230 09						
	CHAIN PARK PROJ-MDOT	7230 76						
	CHAIN PARK-MDOT ARRA	7230 77						
	CHAIN PARK-HUD	7230 78						
	STREETS & ROADWAYS							
	IMPROVEMENT OTHER TH							
	CAPITAL OUTLAY							
	EXPENDITURES							

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	 %
BUILDING/BLD IMPROVEMEN								
BUILDING IMPROVEMENTS	7150							
DEPOT PROJECT-GRANT R	7150 15							
DEPOT PROJ NON-GRANT	7150 31							
DEPOT PROJ-MDB	7150 35							
BUILDING IMPROVEMEN								
BUILDING/BLD IMPROVE								
CAPITAL OUTLAY								
EXPENDITURES								

096602 - MDB CAPITAL PROJ-ISSUE EXP.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
-----	PROFESSIONAL SERVICES							
-----	LEGAL 6025	-----	-----	-----	-----	-----	-----	-----
	PROFESSIONAL SERVICE							
	PRINTING AND BINDING							
-----	PRINTING 6200	-----	-----	-----	-----	-----	-----	-----
	PRINTING AND BINDING							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHAR							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

096695 - MDB CAPITAL PROJ-CAPITAL PROJ

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 7100								
POLICE COMPLEX RENOVA 7150 07								
-----		-----	-----	-----	-----	-----	-----	-----
BUILDINGS								
-----		-----	-----	-----	-----	-----	-----	-----
BUILDING/BLD IMPROVE								
IMPROVEMENT OTHER THAN								
DRAINS 7215								
DRAINAGE (CORPS OF ENG 7215 31								
-----		-----	-----	-----	-----	-----	-----	-----
DRAINS								
SEWERS 7220								
EARLY ACTION #1 EPA C 7220 56								
EARLY ACTION #2 EPA C 7220 57								
EARLY ACTION #3 EPA C 7220 58								
30TH AVE/CHEVY CHASE 7220 59								
LAMAR BOULEVARD SEWER 7220 60								
GRAVITY MAIN/MANHOLE 7220 61								
PROGRAMMED SEWER PROJ 7220 99								
-----		-----	-----	-----	-----	-----	-----	-----
SEWERS								
WATER SYSTEMS 7245								
ASBESTOS CEMENT WTR L 7245 55								
WTR MAIN CON/WESTOVER 7245 56								
WTR MAIN CON/LINCOLN/ 7245 57								
UNDERSIZED LINES-EARL 7245 58								
UPGRADES/WATER PLANT 7245 59								
WATER WELL/WESLEY TAN 7245 60								
PROGRAMMED WATER PROJ 7245 99								
-----		-----	-----	-----	-----	-----	-----	-----
WATER SYSTEMS								
-----		-----	-----	-----	-----	-----	-----	-----
IMPROVEMENT OTHER TH								
MACHINERY AND EQUIPMENT								
DATA PROCESSING EQUIP. 7327								

-----		-----	-----	-----	-----	-----	-----	-----	-----
	MACHINERY AND EQUIPM								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY								
-----		-----	-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES								

098300 - K.P.ZOO CAPITAL-REC.MAINT.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	IMPROVEMENT OTHER THAN							
	KAB/LANDSCAPING 7226							
	RECREATION IMPROVEMENT 7256							
	MISC.REC.IMPR. 7256 99							
-----		-----	-----	-----	-----	-----	-----	-----
	RECREATION IMPROVEM							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

098341 - K.P.ZOO CAPITAL-KPZ

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 7295								
	ADAMS PLACE 7295 04							
	QUARANTINE BLDG PROJE 7295 08	2238			2238	75.0	2,238-	100.0-
	TIGER/LION EXHIBIT 7295 14							
	ZEBRA EXHIBIT 7295 17							
	SMALL ANIMAL EXHIBITS 7295 23							
	AFRICAN EXHIBIT 7295 25							
	MISC.OTHER IMPROVEMEN 7295 99							
-----		-----	-----	-----	-----	-----	-----	-----
-----	OTHER IMPROVEMENTS	2238			2238	75.0	2,238-	100.0-
-----	IMPROVEMENT OTHER TH	2238			2238	75.0	2,238-	100.0-
MACHINERY AND EQUIPMENT								
-----	OTHER EQUIPMENT 7399	-----	-----	-----	-----	-----	-----	-----
MACHINERY AND EQUIPM								
OTHER								
-----	ZOOLOGICAL ANIMALS 7505	-----	-----	-----	-----	-----	-----	-----
-----	OTHER	-----	-----	-----	-----	-----	-----	-----
-----	CAPITAL OUTLAY	2238			2238	75.0	2,238-	100.0-
-----	EXPENDITURES	2238			2238	75.0	2,238-	100.0-

098553 - K.P.ZOO CAPITAL-CEMETERY

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	7295						
	CEMETERY PROJ.IMPR.	7295 30						
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

099500 - '10 W&S GO BOND-TRANSFERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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 OPERATION & MA 9000 10							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS TO OTHER F							
-----		-----	-----	-----	-----	-----	-----	-----
	TRANSFERS							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

099602 - 2010 W & S GO BOND-ISSUE EXP.

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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							

099603 - 2010 W & S GO BOND-STREETS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
IMPROVEMENT OTHER THAN								
STREETS & ROADWAYS 7230								
N.31ST AVENUE 7230 06								
NEW SCHOOL ROAD 7230 08								
E.4TH STREET 7230 11								
S.28TH AVENUE 7230 14								
LINCOLN ROAD-#3 7230 27								
LINCOLN ROAD-#4 7230 29								
N.40TH AVENUE 7230 30								
MONTAGUE-N.40TH TO N3 7230 31								
ED TURNER DRIVE 7230 32								
S.31ST-HARDY TO MAMIE 7230 33								
MAMIE FROM S.28TH-31S 7230 34								
TUSCAN-MLK TO BERNARD 7230 35								
CLASSIC DR-HWY 42-GOL 7230 36								
-----		-----	-----	-----	-----	-----	-----	-----
STREETS & ROADWAYS								
-----		-----	-----	-----	-----	-----	-----	-----
IMPROVEMENT OTHER TH								
-----		-----	-----	-----	-----	-----	-----	-----
CAPITAL OUTLAY								
-----		-----	-----	-----	-----	-----	-----	-----
EXPENDITURES								

099606 - 2010 W & S GO BOND-DRAINAGE

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	IMPROVEMENT OTHER THAN							
	DRAINS 7215							
	ASHFORD-EASTSIDE TO M 7215 03							
	E.HARDY/WILLIAMS 7215 05							
	EDWARD ST.@RAILROAD 7215 11							
-----		-----	-----	-----	-----	-----	-----	-----
	DRAINS							
-----		-----	-----	-----	-----	-----	-----	-----
	IMPROVEMENT OTHER TH							
-----		-----	-----	-----	-----	-----	-----	-----
	CAPITAL OUTLAY							
-----		-----	-----	-----	-----	-----	-----	-----
	EXPENDITURES							

099627 - 2010 W & S GO BOND-WATER

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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	7245						
	IND.PARK WATER LINES	7245 01						
	IND.PARK ELEVATED TAN	7245 04						
	WATER WELL@ PLANT #1	7245 05						
	VETERANS BLVD - WATER	7245 08						
	WESLEY FILTRATION PLA	7245 09						
-----	WATER SYSTEMS							
-----	IMPROVEMENT OTHER TH							
-----	CAPITAL OUTLAY							
-----	EXPENDITURES							

099630 - 2010 W & S GO BOND-SEWERS

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
IMPROVEMENT OTHER THAN								
SEWERS	7220							
FRANKLIN STREET	7220 12							
ARLEDGE-MANNING TO CT	7220 22							
COLUMBIA-PROV.TO RAWL	7220 23							
ASHFORD-C.CLUB TO MLK	7220 24							
PROVIDENCE-COLUMBIA T	7220 25							
N.LAGOON EXPANSION	7220 26							
S.LAGOON DISINFECTION	7220 27							
IND.PARK SEWER LINES	7220 28							
-----		-----	-----	-----	-----	-----	-----	-----
SEWERS		-----	-----	-----	-----	-----	-----	-----
-----		-----	-----	-----	-----	-----	-----	-----
IMPROVEMENT OTHER TH		-----	-----	-----	-----	-----	-----	-----
-----		-----	-----	-----	-----	-----	-----	-----
CAPITAL OUTLAY		-----	-----	-----	-----	-----	-----	-----
-----		-----	-----	-----	-----	-----	-----	-----
EXPENDITURES								

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

ANNUAL	OPEN PO	YTD	REMAINING	PERCENT	PROJECTED....
BUDGET	& CONTRACTS	ACTUAL	BALANCE	PLAN ACTUAL	OVER/UNDER %

105602 - 2013 W&S CONST-ISSUE EXP

CITY OF HATTIESBURG

EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

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

9 Months Ending 06/30/17

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							
5323	ENGINEERING 6015	740672	705,526	256130	220984-	75.0 34.5	399,165-	53.8-
	LEGAL 6025							
	OTHER PROFESSIONAL SER 6049							
-----		-----	-----	-----	-----	-----	-----	-----
5323	PROFESSIONAL SERVICE	740672	705,526	256130	220984-	75.0 34.5	399,165-	53.8-
	REPR/MAINT-OUTSIDE LABO							
	STREETS & STRUCTURES R 6360							
-----		-----	-----	-----	-----	-----	-----	-----
	REPR/MAINT-OUTSIDE L							
	OTHER SERVICES & CHARGE							
	SERVICES NOT SPECIFIED 6999							
-----		-----	-----	-----	-----	-----	-----	-----
	OTHER SERVICES & CHA							
-----		-----	-----	-----	-----	-----	-----	-----
5323	OTHER SERVICES & CHAR	740672	705,526	256130	220984-	75.0 34.5	399,165-	53.8-
	IMPROVEMENT OTHER THAN							
	SEWERS 7220							
	SEWER PHASE III 7220 01							
	18 INCH TRUNK LINES 7220 17	65713	65,713			75.0	65,713-	100.0-
	PROVIDENCE ST 7220 25							
	S1-N.LAGOON EXPANSION 7220 26							
	S2-W 592 SWR W OF RAI 7220 38							
	S3-E 592 SWR E OF RAI 7220 39							
	S4-W BOND SWR W OF RA 7220 40							
	S5-E BOND SWR E OF RA 7220 41							
	S6-ANNEXATION AREA SE 7220 42							
	S7-SEWER LIFT STA IMP 7220 43							
	SULLIVAN KIL TO J MIM 7220 44							
	HWY 49 N SEWER 7220 45							
	SEWER PHASE I 7220 49							
	SEWER PHASE II 7220 50							
	SEWER PHASE IV 7220 51	12200		5775	6425	75.0 47.3	4,499-	36.8-
	DRYING BED 7220 52							
	SEWER PHASE V 7220 54	33818		33743	76	75.0 99.7	11,172	33.0
	SEWER PHASE VII 7220 55	506451	145,228	361217	6	75.0 71.3	24,828-	4.9-

-----	PROGRAMMED SEWER PROJ 7220 99	38900	-----	-----	38900	75.0	-----	38,900-	100.0-
-----	SEWERS	657082	210,941	400734	45407	75.0	60.9	122,770-	18.6-
	WATER SYSTEMS 7245								
	JAMES ST WTR WELL #3 7245 01								
	JAMES ST WTR PLT-MATC 7245 02								
	HWY 98 BOOSTER STATIO 7245 03								
	HWY 98 ELEVATED WTR T 7245 04								
	VETERANS MEM BLVD/S 2 7245 08								
53346	WESLEY WELL #2 7245 09	7800	6,563	268149	266912-	75.0	437.8	349,731	483.7
	WTP FILTER #6 7245 10								
3330	OLD 98/RUNNELS RD WTR 7245 11	329280	3,330	360861	34911-	75.0	109.5	151,868	46.1
	W1-COUNTRY CLUB WATER 7245 18								
	W2-WESLEY PLANT TREAT 7245 26								
	W3-WATER WELL@ PLANT 7245 27	84150		61750	22400	75.0	73.3	1,816-	2.1-
	HWY 98 FIRE LINES 7245 28								
	WATER PHASE I 7245 50								
3918	WATER PHASE II 7245 51	608	3,918	14783	18092-	75.0	431.4	19,103	141.9
70669	WATER PHASE III 7245 52	257790	70,669	386492	199371-	75.0	149.9	257,533	99.9
	WATER PHASE IV 7245 53	9400		9400		75.0	100.0	3,132	33.3
	PROGRAMMED WATER PROJ 7245 99								
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
131263	WATER SYSTEMS	689028	84,480	1101435	496886-	75.0	159.8	779,552	113.1
	OTHER IMPROVEMENTS 7295								
	MISC.OTHER IMPROVEMEN 7295 99								
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	OTHER IMPROVEMENTS								
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
131263	IMPROVEMENT OTHER TH	1346110	295,421	1502169	451479-	75.0	111.5	656,782	48.7
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
131263	CAPITAL OUTLAY	1346110	295,421	1502169	451479-	75.0	111.5	656,782	48.7
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
136585	EXPENDITURES	2086782	1,000,947	1758299	672463-	75.0	84.2	257,617	12.3

CITY OF HATTIESBURG
EXPENDITURE REPORT

9 Months Ending 06/30/17

REMAINING	PERCENT	PROJECTED....	
BALANCE	PLAN ACTUAL	OVER/UNDER	%

OBJ/SUB

T/T CITY B & I 9000 13

EXPENDITURES

107706 - SPEC.SALES TAX-T&A EXPEND.

CITY OF HATTIESBURG
EXPENDITURE REPORT
ALL FUNDS

9 Months Ending 06/30/17

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							
61406	TOURISM COMMISSION 6049 01			496611	496611-		662,148	
436572	CONVENTION COMMISSION 6049 02			3765351	3765351-		5,020,467	
-----		-----	-----	-----	-----	-----	-----	-----
497978	OTHER PROFESSIONAL			4261962	4261962-		5,682,615	
-----		-----	-----	-----	-----	-----	-----	-----
497978	PROFESSIONAL SERVICE			4261962	4261962-		5,682,615	
-----		-----	-----	-----	-----	-----	-----	-----
497978	OTHER SERVICES & CHAR			4261962	4261962-		5,682,615	
-----		-----	-----	-----	-----	-----	-----	-----
497978	EXPENDITURES			4261962	4261962-		5,682,615	

109704 - GROUP INS.TRUST-T&A EXPEND.

CITY OF HATTIESBURG
EXPENDITURE REPORT

ALL FUNDS

9 Months Ending 06/30/17

THIS MONTH ACTUAL	OBJ/SUB	ANNUAL BUDGET	OPEN PO & CONTRACTS	YTD ACTUAL	REMAINING BALANCE	PERCENT PLAN ACTUAL	PROJECTED.... OVER/UNDER	%
	OTHER SERVICES & CHARGE							
36-	BANK SERV/TRF FEE 6832			36-	36		48	
	ADMIN PAID 6833			495172	495172-		660,229	
374272	CLAIMS PAID 6834			3392170	3392170-		4,522,893	
	SERVICES NOT SPECIFIED 6999							
	ACA TRANSITIONAL FEE 6999 01							
-----	SERVICES NOT SPECIF	-----	-----	-----	-----	-----	-----	-----
374236	OTHER SERVICES & CHA	-----	-----	3887307	3887307-		5,183,076	
374236	OTHER SERVICES & CHAR	-----	-----	3887307	3887307-		5,183,076	
374236	EXPENDITURES	-----	-----	3887307	3887307-		5,183,076	

7/07/17

.....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			26,923	34769	129	35000	231
MERCHANTS COMPANY	2066								
COLLECTIONS-P/Y EXCESS	2070								
PAYMENT IN LIEU OF T		2,916			26,923	34769	129	35000	231
TAXES-OTHER		2,916			26,923	34769	129	35000	231
LICENSES, PERMITS & FEES	220A								
PRIVILEGE LICENSES	2200	12,500	8135	65	115,385	92898	80	150000	57102
FRANCHISES	2210								
ELECTRICAL FRANCHISE	2211	250,000	2863	1	2,307,692	2186282	94	3000000	813718
SOLID WASTE OPER/FRANC	2212	14,583	13589	93	134,615	124251	92	175000	50749
AT&T UVERSE VIDEO/FRAN	2213								
GAS FRANCHISE	2215	12,083			111,538	97221	87	145000	47779
CSPIRE FIBER-TELEPAK F	2218					452			452-
CABLE T.V. FRANCHISE	2219	38,750			357,692	323046	90	465000	141954
FRANCHISES		315,416	16452	5	2,911,538	2731252	93	3785000	1053748
BLDG/INSP PERMITS & FEE	2220								
BUILDING PERMIT/INSPEC	2221	31,250	29289	93	288,462	402944	139	375000	27944-
FIRE INSPECTION	2222								
SIGN PERMIT	2223	1,666	1070	64	15,385	11987	77	20000	8013
LAND CODE ENFORCEMENT	2224	2,916	2305	79	26,923	25674	95	35000	9326
GAS & PLUMBING	2225	625	400	64	5,769	7300	126	7500	200
ELECTRICAL INSPECTION	2226	916	589	64	8,462	7709	91	11000	3291
DEMOLITION PERMIT	2227	250	150	60	2,308	1050	45	3000	1950
HOUSE MOVING	2228	41	200	487	385	950	246	500	450-
BLDG/INSP PERMITS &		37,666	34003	90	347,692	457614	131	452000	5614-
OTHER PERMITS & FEES	2230								
PUBLIC RECORDS ACCESS	2233								
PROPERTY CLEAN-UP COST	2234	100			923			1200	1200
TAXI BADGE PERMIT	2235	16			154			200	200
WRECKER REGISTRATION F	2236	41			385	75	19	500	425
BURN OR MISC FIRE PERM	2237	166	20	12	1,538	5286	343	2000	3286-
AMBULANCE PERMIT	2238	75			692	900	130	900	
ZONING PETITION FEE	2240								
ZONING CERTIFICATE FEE	2245	625	175	28	5,769	3850	66	7500	3650
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			385	160	41	500	340
MISC. PERMITS & FEES	2299	4,083	6459	158	37,692	46508	123	49000	2492
OTHER PERMITS & FEES		5,150	6654	129	47,538	56779	119	61800	5021
LICENSES, PERMITS & F		370,733	65244	17	3,422,154	3338543	97	4448800	1110257
INTER-GOVERNMNTL REVENUE	230A								
FEDERAL GRANTS	230B								
JUST./USM-PROJECT SAFE	2304								
JUST./USM-POLICE CORPS	2305								
JUST.-OTHER	2307	7,216			66,610			86593	86593
JUST.-COPS SECURE SCHOO	2309								
JUST.-JAIL DIVERSION	2310	22,977			212,097	26821	12	275726	248905
JUST.-BYRNE GRANTS	2311	1,000			9,231			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			15,385	15211	98	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			6,923			9000	9000
FEMA-'05 REGIONAL RESPO	2327								
FEMA-CITIZENS CORPS	2328								
LAW ENF.GRANTS-OTHER	2329								
FEMA/HAZARD MITIG/GENER	2336								
FEMA RELIEF	2337	257,422	868351	337	2,376,205	1249754	52	3089067	1839313
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			3,462			4500	4500
HUD-MIDTOWN STUDY	2360								
HUD/MDA HUB CITY LOFT P	2361								
FEDERAL GRANTS		291,407	868351	297	2,689,912	1291785	48	3496886	2205101
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			23,077	14400	62	30000	15600
SOLID WASTE GRANT	2518	12,500			115,385			150000	150000
URBAN YOUTH CORPS MDOT	2519	2,083			19,231			25000	25000
DEQ GRANTS(SO.LAGOON ST	2520								
ARTS COMMISSION GRANT	2521								
BEAUTIFICATION-VARIOUS	2522								
MS CITY CORPS COUNCIL	2523								
TRAFFIC GRANT	2524		5827			5827			5827-
STOP VIOLENCE GRANT	2526	2,083	1620	77	19,231	15180	78	25000	9820
ALCOHOL INCENTIVE	2527	5,688	7287	128	52,505	57112	108	68257	11145
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	14734	59	229,428	92518	40	298257	205739
STATE-SHARED REVENUE	260B								
GENERAL SALES TAX	2600	1,791,666	1847733	103	16,538,462	16627404	100	21500000	4872596
CITY UTILITY TAX	2601	750	715	95	6,923	6085	87	9000	2915
SALES TAX-SRF REIMB.	2602		8289			157668			157668-
ALCOHOLIC BEV. LICENSE	2610	11,666	13275	113	107,692	111651	103	140000	28349
MOTOR VEH.PRIVILEGE TAX	2635	8,333			76,923			100000	100000
PAT HARRISON WATERWAY D	2665								
MPO-METROPOLITAN PLANNI	2670	33,333			307,692	109533	35	400000	290467
MISC DORMANT ACCOUNT RF	2699								

STATE-SHARED REVENUE		1,845,750	1870011	101	17,037,692	17012341	99	22149000	5136659
CITY/COUNTY-SHARED REVEN	270B								
FORREST CTY	2705								
FORREST CTY CAMP SHELBY	2705								
FORREST CTY GORDON CRK	2705								
FORREST GENERAL CTY HOS	2706								
FORREST-INFRAST.IMPR.	2707								
LAMAR-INFRAST.IMPR.	2708								
LAMAR/FORREST-HAZ.WASTE	2709	3,192	19154	600	29,468	38308	129	38308	
PETAL/F-CO FLOOD INUNDA	2718	1,720			15,877			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	19154	389	45,345	38308	84	58948	20640
CHARGES FOR SERVICES	280A								
PUBLIC SAFETY	2850								
CRIME SCENE UNIT CONT	2855	5,000			46,154	40000	86	60000	20000
FIRE DPT.SERV FOR OTHE	2860					10			10-

800 MHZ RADIO ACCESS F	2865								
POLICE/FIRE-SPECIAL DU	2870	9,583	11356	118	88,462	101996	115	115000	13004
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			9,231	15310	165	12000	3310-
FED BUREAU INVEST O/T	2884	833			7,692	7969	103	10000	2031
		-----	-----	----	-----	-----	----	-----	-----
PUBLIC SAFETY		16,416	11356	69	151,538	165285	109	197000	31715
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			769	115	14	1000	885
CROSSING LIGHT FEES	2920								
LOT CLEAN-UP/HEAVY TRA	2930	41			385			500	500
CDBG LOT CLEAN-UP/DEMO	2931								
		-----	-----	----	-----	-----	----	-----	-----
STREETS		125			1,154	115	9	1500	1385
SANITATION	2950								
RECYCLING PICK UP	2951	5,833			53,846	39787	73	70000	30213
TRASH HAULING	2960	8,750			80,769	73674	91	105000	31326
RESIDENTL WASTE COLLEC	2965	169,250			1,562,308	1323045	84	2031000	707955
SANITA-REFUND & RECOVE	2970								
		-----	-----	----	-----	-----	----	-----	-----
SANITATION		183,833			1,696,923	1436506	84	2206000	769494
		-----	-----	----	-----	-----	----	-----	-----
CHARGES FOR SERVICES		200,375	11356	5	1,849,615	1601907	86	2404500	802593
FINES AND FORFEITS	330A								
POLICE FINES	3320	100,000	67509	67	923,077	740144	80	1200000	459857
CITY COURT COSTS	3321	12,500	11464	91	115,385	72159	62	150000	77841
CCC-JAIL REIMB.	3322	83			769	17056	2217	1000	16056-
ENVIR CT-CODE VIOLATION	3323	83			769	3465	450	1000	2465-
ANIMAL CONTROL	3327	100	156	156	923	3731	404	1200	2531-
COURT TECHNOLOGY FEE	3328								
		-----	-----	----	-----	-----	----	-----	-----
FINES AND FORFEITS		112,766	79129	70	1,040,923	836554	80	1353200	516646
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
OTHER INTEREST-CD'S	3403								
SAVINGS ACCOUNT/MMA	3405	250	8175	3270	2,308	27278	1181	3000	24278-
INTEREST-GRANT MONIES	3406								
OTHER INTEREST-MMA	3407								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS		250	8175	3270	2,308	27278	1181	3000	24278-

SALE OF TIMBER	3923								
SALE OF EASEMENTS	3925								
SALE OF CEMETERY LOTS	3930	5,416	3858	71	50,000	37298	74	65000	27703
SALE OF EQUIPMENT	3940	5,833			53,846	2363	4	70000	67638
SALE OF SCRAP MATERIAL	3943	208			1,923	871	45	2500	1629
SALE OF MISC. ITEMS	3945								
SALE OF MAPS/PUBLICATIO	3947		20			130			130-
SALE OF RECYCLABLE ITEM	3948								
MDB LOAN PYMT-HUB CITY	3950	10,117	10118	100	93,394	91059	97	121412	30353
KERR MAGEE PROJECT	3960								
MS TANK PROJECT	3961								
INSURANCE REIMB-STORM	3962	54,454			502,656	1289664	256	653453	636211-
VENDING COMM./REFUNDS	3964								
REFUND & RECOVERY	3965	833	431-	51	7,692	4077	53	10000	5923
RECOVERY OF DAMAGE CLAI	3967	2,381			21,985			28580	28580
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		79,245	13565	17	731,496	1425460	194	950945	474515-
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	678,996			6,267,661			8147959	8147959
BEGINNING CASH BALANC		678,996			6,267,661			8147959	8147959
REVENUES		4,929,693	3024744	61	45,504,864	39583559	86	59156323	19572765

7/07/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

	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			101,988			132585	132585
MISC FEDERAL GRANTS	2339								
NATL PARK SER/LAND WTR	2351								
FEDERAL GRANTS		11,048			101,988			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	583			5,385			7000	7000
MISCELLANEOUS GRANTS		583			5,385			7000	7000
CITY/COUNTY SHARED RE		583			5,385			7000	7000
CHARGES FOR SERVICES	280A								
WORKSHOP TRNG FEES	2892								
CULTURE AND RECREATION	3100								
SWIM FEES-C.E. ROY/5TH	3110	10	294	2940	96	294	306	125	169-
SWIM FEES-DAHMER PARK	3112	16	259	1618	154	259	168	200	59-
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			3,288			4275	4275
KAMPER PARK CONCESSION	3130								
BALLPARK CONCESSIONS	3131								
CERAMIC CONCESSIONS	3134								

KPZ GIFT SHOP CONCESSI	3135					40			40-
ZOO ADMISSIONS	3137								
TATUM PK PAVILION USE	3138	6	40	666	62	80	129	80	
EASTSIDE PK PAVILION U	3139	32	80	250	296	360	121	385	25
MCNAIR REC CTR USE FEE	3140								
KPZ PAVILION USE FEE	3145								
DAHMER PAVILION USE FE	3147	56	280	500	523	660	126	680	20
KP ED CENTER USE FEE	3149								
BALLFIELD USE FEES	3150	281	225	80	2,596	1315	50	3375	2060
PARKS-MISC USE FEES	3151	344	40	11	3,181	1355	42	4135	2780
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			2,512	5439	216	3265	2174-
ADULT CO-ED SOFTBALL	3162 03	412	900	218	3,808	4500	118	4950	450
ADULT MEN'S SOFTBALL	3162 04	739	400	54	6,823	6250	91	8870	2620
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	1300	91	13,142	16189	123	17085	896
CERAMICS CLASS FEES	3170								
DRAMA,ART,DANCE LESSON	3178								
"MOKEY" TRAIN RIDES	3181								
CAROUSEL RIDES	3185								
OTHER	3190								
CULTURE AND RECREATI		2,528	2518	99	23,338	20552	88	30340	9788
CHARGES FOR SERVICES		2,528	2518	99	23,338	20552	88	30340	9788
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405	35	122	348	331	680	205	430	250-
INTEREST EARNINGS		35	122	348	331	680	205	430	250-
CONTRIBUTIONS-PUBLIC	3450								

CONTRIBUTIONS-FORREST	3455		2,083	4500	216	19,231	9500	49	25000	15500

CONTRIBUTIONS-PUBLIC			2,083	4500	216	19,231	9500	49	25000	15500
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			19,231			25000	25000
CONTRIB-OTHER	3469		83			769	71	9	1000	929

CONTRIBUTIONS-PRIVAT			2,166			20,000	7071	35	26000	18929

MISCELLANEOUS			4,285	4622	107	39,562	17251	43	51430	34179
TRANSFERS	380A									
TRANSFERS FROM OTHR FND	3800									
T/F GENERAL FUND	3800 01		189,166	500000	264	1,746,154	1900000	108	2270000	370000
T/F TAX COLLECTORS-GPT	3800 27		70,732	14055	19	652,916	828636	126	848791	20155

TRANSFERS FROM OTHR			259,899	514055	197	2,399,070	2728636	113	3118791	390155

TRANSFERS			259,899	514055	197	2,399,070	2728636	113	3118791	390155
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			478,046			621460	621460

BEGINNING CASH BALANC			51,788			478,046			621460	621460

REVENUES			330,133	521195	157	3,047,389	2768531	90	3961606	1193075

004004 - LIBRARY FUND REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		13707			808121			808121-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR			13707			808121			808121-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS			13707			808121			808121-
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES			13707			808121			808121-

NOTE PROCEEDS								
NON-REVENUE RECEIPTS								
BEGINNING CASH BALANCE 399A								
APPROPRIABLE FUND BALAN 3999		75,837			700,037		910048	910048
BEGINNING CASH BALANC		75,837			700,037		910048	910048
REVENUES		103,933	541		959,385	4947	1247200	1242253

CITY OF HATTIESBURG
REVENUE REPORT
ALL FUNDS

7/07/17

9 MONTHS ENDING 06/30/17

		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			34,615	44960	129	45000	40

STATE-SHARED REVENUE		3,750			34,615	44960	129	45000	40
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	41	48	117	385	456	118	500	44

INTEREST EARNINGS		41	48	117	385	456	118	500	44
CONTRIBUTIONS-PUBLIC	3450								
CONTRIB-USM-CLASSIC DR	3452								
CONTRIBUTIONS-FORREST	3455								

CONTRIBUTIONS-PUBLIC									

MISCELLANEOUS		41	48	117	385	456	118	500	44
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			102,915			133790	133790

BEGINNING CASH BALANC	11,149		102,915			133790	133790
REVENUES	14,940	48	137,915	45416	32	179290	133874

7/07/17

.....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	2090	100	19,231	16900	87	25000	8100
SANITATION		2,083	2090	100	19,231	16900	87	25000	8100
CHARGES FOR SERVICES		2,083	2090	100	19,231	16900	87	25000	8100
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	208	242	116	1,923	4232	220	2500	1732-
OTHER INTEREST-MMA	3407								
INTEREST EARNINGS		208	242	116	1,923	4232	220	2500	1732-
RENTS AND ROYALTIES	3410								
EQUIPMENT	3419								
RENTS AND ROYALTIES									
MISCELLANEOUS		208	242	116	1,923	4232	220	2500	1732-
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			6,846,154	6233333	91	8900000	2666667
T/F CUSTOMER METER	3800 24								
TRANSFERS FROM OTHR		741,666			6,846,154	6233333	91	8900000	2666667
TRANSFERS		741,666			6,846,154	6233333	91	8900000	2666667
NON-REVENUE RECEIPTS	390A								
SALE OF EQUIPMENT	3940								
SALE OF SCRAP MATERIAL	3943		229			8826			8826-
SALE OF MISC. ITEMS	3945								
INSURANCE REIMB-STORM	3962	20,833			192,308			250000	250000
REFUND & RECOVERY	3965					100			100-
RECOVERY OF DAMAGE CLAIMS	3967								

CAPITAL LEASE PROCEEDS	3970								
NON-REVENUE RECEIPTS		20,833	229	1	192,308	8926	4	250000	241074
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	139,070			1,283,730			1668849	1668849
BEGINNING CASH BALANC		139,070			1,283,730			1668849	1668849
REVENUES		903,862	2561		8,343,345	6263391	75	10846349	4582958

010010 - W&S B&I REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		1642			5764			5764-
OTHER INTEREST-MMA	3407		654			2188			2188-
TREASURY NOTES	3409								
INTEREST EARNINGS			2296			7951			7951-
MISCELLANEOUS			2296			7951			7951-
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			192,308	250000	129	250000	
T/F WATER & SEWER '12	3800 11B	72,083			665,385	576667	86	865000	288333
T/F WATER & SEWER '13	3800 11C	104,583			965,385	836667	86	1255000	418333
T/F WATER & SEWER '16	3800 11D					1954000			1954000-
T/F '10 W&S GO BONDS	3800 11GO	20,000			184,615	160000	86	240000	80000
T/F WTR/SWR(METER GO)	3800 11M	53,333			492,308	426667	86	640000	213333
T/F W&S '16 REF BOND	3800 11REF	104,166			961,538	750000	78	1250000	500000
T/F W&S B&I USA YEAST	3800 15								
T/F W & S CONTINGENCY	3800 17	244,250			2,254,615			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			5,716,154	4954000	86	7431000	2477000
TRANSFERS		619,250			5,716,154	4954000	86	7431000	2477000
NON-REVENUE RECEIPTS	390A								
SALE OF BONDS	3910								
BOND PROCEEDS	3912								
BOND PREMIUM	3913								
ACCRUED INTEREST	3915								
REFUND & RECOVERY	3965		2			2			2-
SALE OF BONDS			2			2			2-
NON-REVENUE RECEIPTS			2			2			2-
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	584,310			5,393,633			7011723	7011723
BEGINNING CASH BALANCE		584,310			5,393,633			7011723	7011723
REVENUES		1,203,560	2298		11,109,787	4961953	44	14442723	9480770

ALL FUNDS

9 MONTHS ENDING 06/30/17

	OBJ/SUB	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	360	108	3,077	1920	62	4000	2080
OTHER PERMITS & FEES		333	360	108	3,077	1920	62	4000	2080
LICENSES, PERMITS & F		333	360	108	3,077	1920	62	4000	2080
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	291	250	85	2,692	3125	116	3500	375
INTEREST EARNINGS		291	250	85	2,692	3125	116	3500	375
MISCELLANEOUS		291	250	85	2,692	3125	116	3500	375
ENTERPRISE ACCOUNTS	360A								
METERED WATER SALES	3600								
RESIDENTIAL WATER-NO T	3600 01	450,000	448694	99	4,153,846	4104480	98	5400000	1295520
NON-RESIDENTIAL WATER	3600 011	83,333	143739	172	769,231	1344179	174	1000000	344179-
TAXABLE WATER SALES	3600 02	250,000	222675	89	2,307,692	2129945	92	3000000	870055
TAXABLE WATER-USA YEAS	3600 03	14,166	8210	57	130,769	105265	80	170000	64735
METERED WATER SALES		797,500	823317	103	7,361,538	7683870	104	9570000	1886130
WATER TAPS	3610	14,166	11982	84	130,769	117312	89	170000	52688
WATER TURN-ON FEE	3620	4,166	5970	143	38,462	38020	98	50000	11980
SEWER TAPS	3625	3,333	4520	135	30,769	19730	64	40000	20270
SEWER CHARGES	3630								
NON-RESIDENTIAL SEWER	3630 01	255,916	243676	95	2,362,308	2499170	105	3071000	571830
RESIDENTIAL SEWER	3630 02	450,000	455561	101	4,153,846	4127472	99	5400000	1272528
LAMAR PARK SEWER	3630 03	16,666	18554	111	153,846	133651	86	200000	66349
MARSHALL DURBIN SEWER	3630 04	37,500	38943	103	346,154	416425	120	450000	33575
PETAL SEWER	3630 05	37,500	47771	127	346,154	325783	94	450000	124217
HERCULES	3630 06	166			1,538	49	3	2000	1951
PBRSWMA-LEACHATE	3630 07	291	318	109	2,692	2924	108	3500	577
ZEON CHEMICALS	3630 08	2,083			19,231	14056	73	25000	10944
USA YEAST SEWER	3630 09	29,166	15187	52	269,231	155597	57	350000	194403
DAIRY FRESH SEWER	3630 10	6,250	8841	141	57,692	73774	127	75000	1226
OTHER SPEC SWR CONTRAC	3630 11	7,500			69,231			90000	90000
SEWER CHARGES		843,041	828852	98	7,781,923	7748901	99	10116500	2367599
SEWERAGE TREATMENT	3720								
ENTERPRISE ACCOUNTS		1,662,208	1674641	100	15,343,462	15607833	101	19946500	4338667
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	1675251	100	15,349,231	15613030	101	19954000	4340970

012012 - 1999 TAX INCRE B&I-REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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			8			8-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS			1			8			8-
MISCELLANEOUS			1			8			8-
TRANSFERS	380A								
TRANSFERS FROM OTHER FND	3800								
T/F '99 TAX INCRE CONS	3800 103								
T/F TAX COLLECTORS-GPT	3800 27								
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			1			8			8-

ALL FUNDS

9 MONTHS ENDING 06/30/17

		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			4,008			5210	5210
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE		434			4,008			5210	5210
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	125	2930	2344	1,154	9850	853	1500	8350-
OTHER INTEREST-MMA	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS		125	2930	2344	1,154	9850	853	1500	8350-
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	2930	2344	1,154	9850	853	1500	8350-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
T/F SPEC.SALES TAX	3800 107	10,426			96,246			125120	125120
T/F TAX COLLECTORS-GPT	3800 27	224,250	49193	21	2,070,000	2897829	139	2691000	206829-
T/F INDUSTRIAL PARK DE	3800 87								
T/F IND.PARK (KOHLER)	3800 87K	22,850			210,931	274211	130	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	49193	19	2,377,177	3172040	133	3090330	81710-
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		257,527	49193	19	2,377,177	3172040	133	3090330	81710-
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	156800	872	165,869	214350	129	215630	1280
REFUND & RECOVERY	3965								
-----		-----	-----	-----	-----	-----	-----	-----	-----
NON-REVENUE RECEIPTS		17,969	156800	872	165,869	214350	129	215630	1280
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	298,762			2,757,806			3585148	3585148
-----		-----	-----	-----	-----	-----	-----	-----	-----
BEGINNING CASH BALANC		298,762			2,757,806			3585148	3585148
-----		-----	-----	-----	-----	-----	-----	-----	-----
REVENUES		574,818	208923	36	5,306,014	3396241	64	6897818	3501578

014014 - SCHOOL FUND REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		320023			15707890			15707890-
T/F TAX COLL-GPT-'88 B	3800 27SB		41325			2046078			2046078-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR			361347			17753968			17753968-
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS			361347			17753968			17753968-
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES			361347			17753968			17753968-

7/07/17

[illegible]

018018 - P&FD&R REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		423			4162			4162-
MISCELLANEOUS			423			4162			4162-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27		20839			1229596			1229596-
TRANSFERS FROM OTHR			20839			1229596			1229596-
TRANSFERS			20839			1229596			1229596-
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999								
BEGINNING CASH BALANC									
REVENUES			21262			1233759			1233759-

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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			109,791			142728	142728
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE		11,894			109,791			142728	142728
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		4			49			49-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			4			49			49-
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			4			49			49-
TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	3800								
T/F TAX COLLECTORS-GPT	3800 27	11,894			109,791			142728	142728
T/F '02 TIF CONSTR-SO.	3800 88								
T/F '14 TIF CONSTR-SO.	3800 91								
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHER		11,894			109,791			142728	142728
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		11,894			109,791			142728	142728
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
		-----	-----	----	-----	-----	----	-----	-----
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	16,250			150,000			195000	195000
		-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANCE		16,250			150,000			195000	195000
		-----	-----	----	-----	-----	----	-----	-----
REVENUES		40,038	4		369,582	49		480456	480407

021021 - 2004 TIF B&I-H/D REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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								
CITY/COUNTY-SHARED RE									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		43			159			159-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS			43			159			159-
MISCELLANEOUS			43			159			159-
TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	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			43			159			159-

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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	60	1000	58	147	253	75	72-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS		6	60	1000	58	147	253	75	72-
MISCELLANEOUS		6	60	1000	58	147	253	75	72-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01								
T/F TAX COLLECTORS-GPT	3800 27	18,630			171,969			223560	223560
T/F 2003 TIF CONST-CHA	3800 90								
TRANSFERS FROM OTHR		18,630			171,969			223560	223560
TRANSFERS		18,630			171,969			223560	223560
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	8,333			76,923			100000	100000
BEGINNING CASH BALANC		8,333			76,923			100000	100000
REVENUES		26,969	60		248,950	147		323635	323488

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	OBJ/SUB	CURRENT.....	YEAR-TO-DATE.....				ANNUAL	UNREALIZED
		ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	ESTIMATE	BALANCE
REVENUES	200							
INTER-GOVERNMNTL REVENUE	230A							
CITY/COUNTY-SHARED REVENUE	270B							
LAMAR CTY	2708	9,416			86,923		113000	113000
		-----	-----	----	-----	-----	-----	-----
CITY/COUNTY-SHARED RE		9,416			86,923		113000	113000
MISCELLANEOUS	340A							
INTEREST EARNINGS	3400							
CERTIFICATES OF DEPOSIT	3402							
SAVINGS ACCOUNT/MMA	3405	9	10	111	88	30	34	115
OTHER INTEREST	3407							
TREASURY NOTES	3409							
		-----	-----	----	-----	-----	-----	-----
INTEREST EARNINGS		9	10	111	88	30	34	115
		-----	-----	----	-----	-----	-----	-----
MISCELLANEOUS		9	10	111	88	30	34	115
TRANSFERS	380A							
TRANSFERS FROM OTHER FUND	3800							
T/F TAX COLLECTORS-GPT	3800 27	27,513	200000	726	253,974	450000	177	330166
T/F 2007 TIF CONST-TUR	3800 91							119834-
		-----	-----	----	-----	-----	-----	-----
TRANSFERS FROM OTHER		27,513	200000	726	253,974	450000	177	330166
		-----	-----	----	-----	-----	-----	-----
TRANSFERS		27,513	200000	726	253,974	450000	177	330166
NON-REVENUE RECEIPTS	390A							
REFUND & RECOVERY	3965							
		-----	-----	----	-----	-----	-----	-----
NON-REVENUE RECEIPTS								
BEGINNING CASH BALANCE	399A							
APPROPRIABLE FUND BALANCE	3999	833			7,692		10000	10000
		-----	-----	----	-----	-----	-----	-----
BEGINNING CASH BALANCE		833			7,692		10000	10000
		-----	-----	----	-----	-----	-----	-----
REVENUES		37,773	200010	529	348,678	450030	129	453281

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

		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		28			147		147-	
OTHER INTEREST	3407								
TREASURY NOTES	3409								

INTEREST EARNINGS			28			147		147-	

MISCELLANEOUS			28			147		147-	

TRANSFERS	380A								
TRANSFERS FROM OTHER FUND	3800								
T/F TAX COLLECTORS-GPT	3800 27	5,947			54,904		71375	71375	
T/F 2008 TIF CONST-L/C	3800 90								

TRANSFERS FROM OTHER		5,947			54,904		71375	71375	

TRANSFERS		5,947			54,904		71375	71375	

NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								

NON-REVENUE RECEIPTS									
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999	11,666			107,692		140000	140000	

BEGINNING CASH BALANCE		11,666			107,692		140000	140000	

REVENUES		17,614	28		162,596	147	211375	211228	

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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			23,188			30144	30144
		-----	-----	----	-----	-----	----	-----	-----
CITY/COUNTY-SHARED RE		2,512			23,188			30144	30144
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405		29			108			108-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			29			108			108-
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			29			108			108-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27	5,541			51,154	50000	97	66500	16500
T/F 2011 TIF CONST-KOH	3800 91								
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR		5,541			51,154	50000	97	66500	16500
		-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		5,541			51,154	50000	97	66500	16500
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965								
APPROPRIABLE FUND BALAN	3999	916			8,462			11000	11000
		-----	-----	----	-----	-----	----	-----	-----
NON-REVENUE RECEIPTS		916			8,462			11000	11000
		-----	-----	----	-----	-----	----	-----	-----
REVENUES		8,970	29		82,803	50108	60	107644	57536

CITY OF HATTIESBURG
REVENUE REPORT
ALL FUNDS

7/07/17

9 MONTHS ENDING 06/30/17

	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		171			380			380-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
INTEREST EARNINGS			171			380			380-
MISCELLANEOUS			171			380			380-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27								
T/F 2016 TIF CONST-WHI	3800 91					140071			140071-
TRANSFERS FROM OTHR						140071			140071-
TRANSFERS						140071			140071-
NON-REVENUE RECEIPTS	390A								
REFUND & RECOVERY	3965					1			1-
NON-REVENUE RECEIPTS						1			1-
REVENUES			171			140452			140452-

TAXES-OTHER		27067		147161		147161-
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 DEPOSI 3402						
SAVINGS ACCOUNT/MMA 3405	69		3798		3798-	
TREASURY NOTES 3409						
INTEREST EARNINGS	69		3798		3798-	
MISCELLANEOUS	69		3798		3798-	
NON-REVENUE RECEIPTS 390A						
REFUND & RECOVERY 3965						
NON-REVENUE RECEIPTS						
REVENUES	736380		38455686		38455686-	

028028 - 2016 TIF B&I-HBRG CLINIC MIDTN

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		30			37			37-
OTHER INTEREST	3407								
TREASURY NOTES	3409								
		-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			30			37			37-
		-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			30			37			37-
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			30			75037			75037-

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		117,916	2131	1	1,088,462	123622	11	1415000	1291378

050050 - 2015A TIF B&I-RIDGE/TURTLE CRK

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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	230B								
LAMAR COUNTY	2708					7065			7065-
CITY/COUNTY-SHARED RE						7065			7065-
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
SAVINGS ACCOUNT/MMA	3405		50			150			150-
INTEREST EARNINGS			50			150			150-
MISCELLANEOUS			50			150			150-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F TAX COLLECTORS-GPT	3800 27		35000			129000			129000-
T/F TIF CONSTRUCTION	3800 91					61020			61020-
TRANSFERS FROM OTHR			35000			190020			190020-
TRANSFERS			35000			190020			190020-
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			35050			197235			197235-

051051 - 2015B TIF B&I-MIDTOWN MARKET

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		18			37			37-
INTEREST EARNINGS			18			37			37-
MISCELLANEOUS			18			37			37-
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 BALAN	3999								
BEGINNING CASH BALANC									
REVENUES			18			30537			30537-

PRO-RATA CTY RD TAX-FOR	2710	50,000	11965	23	461,538	548768	118	600000	51232
PRO-RATA CTY RD TAX-LAM	2715	100,000	6642	6	923,077	756460	81	1200000	443540
MISCELLANEOUS GRANTS	2740								

CITY/COUNTY-SHARED RE		150,000	18606	12	1,384,615	1305228	94	1800000	494772
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405		1381			5611			5611-

INTEREST EARNINGS			1381			5611			5611-
CONTRIBUTIONS-PUBLIC	3450								
CONTRIBUTIONS-FORREST	3455		3750			3750			3750-
CONTRIB-RAILS TO TRAIL	3457	5,105			47,126	61264	130	61264	

CONTRIBUTIONS-PUBLIC		5,105	3750	73	47,126	65014	137	61264	3750-

CONTRIBUTIONS-PRIVATE	3460								
CONTRIB-RAILROAD PROJE	3461								
CONTRIB-CHAUVET SQ.PRO	3469								

CONTRIBUTIONS-PRIVAT									

MISCELLANEOUS		5,105	5131	100	47,126	70624	149	61264	9360-
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					81040			81040-
REFUND-COST SHARING	3969								
CAPITAL LEASE PROCEEDS	3970								

NON-REVENUE RECEIPTS						81040			81040-
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALAN	3999	200,948			1,854,908			2411381	2411381

BEGINNING CASH BALANC		200,948			1,854,908			2411381	2411381

REVENUES		627,305	64509	10	5,790,508	1678905	28	7527660	5848755

7/07/17

.....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	27866	63	402,253	302096	75	522929	220833
UMTA-MASS TRANS-CAPTL.	2341	43,750			403,846	311554	77	525000	213446
UMTA-MASS TRANS-PLANNIN	2342								
UMTA-MASS TRANS-P/Y	2343								
UMTA-MASS TRANS-PREV.C/	2344	13,791	5895	42	127,308	114106	89	165500	51394
ARRA-MASS TRANS	2345								
JARC-MASS TRANS	2346	12,840	3758	29	118,531	19599	16	154090	134491
TRANSIT FACILITY RENOV-	2347	41,037			378,810			492453	492453
	-----	-----	-----	----	-----	-----	----	-----	-----
FEDERAL GRANTS		154,997	37519	24	1,430,748	747355	52	1859972	1112617
STATE GRANTS	250B								
MDOT GRANT(PLANNING/CAP	2555								
	-----	-----	-----	----	-----	-----	----	-----	-----
STATE GRANTS									
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSIT	3402								
SAVINGS ACCOUNT/MMA	3405	8	222	2775	77	795	1032	100	695-
	-----	-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS		8	222	2775	77	795	1032	100	695-
MASS TRANSIT CHARGES	3520								
BUS FARES-FIXED ROUTES	3525	3,750	2693	71	34,615	25600	73	45000	19400
BUS FARES-DEMAND RES-D	3527								
ADVERTISING	3535	250	717	286	2,308	1685	73	3000	1315
MISC. CHARGES & FEES	3540								
	-----	-----	-----	----	-----	-----	----	-----	-----
MASS TRANSIT CHARGES		4,000	3410	85	36,923	27285	73	48000	20715
	-----	-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS		4,008	3632	90	37,000	28080	75	48100	20020
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01	19,166			176,923	230000	130	230000	
T/F TAX COLLECTORS-GPT	3800 27	17,833	3479	19	164,615	205114	124	214000	8886
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS FROM OTHR		37,000	3479	9	341,538	435114	127	444000	8886
	-----	-----	-----	----	-----	-----	----	-----	-----
TRANSFERS		37,000	3479	9	341,538	435114	127	444000	8886
NON-REVENUE RECEIPTS	390A								
SALE OF EQUIPMENT	3940								
SALE OF SCRAP MATERIAL	3943								
VENDING COMM./REFUNDS	3964								
REFUND & RECOVERY	3965								
RECOVERY OF DAMAGE CLAIMS	3967								

NON-REVENUE RECEIPTS	-----	-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANCE 399A									
APPROPRIABLE FUND BALAN 3999		27,543			254,245			330519	330519
	-----	-----	-----	----	-----	-----	----	-----	-----
BEGINNING CASH BALANC		27,543			254,245			330519	330519
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES		223,549	44630	19	2,063,532	1210550	58	2682591	1472041

7/07/17

		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	957	382	2,308	6233	270	3000	3233-
INTEREST EARNINGS		250	957	382	2,308	6233	270	3000	3233-
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	11,538	13842	119	15000	1158
CCATT HOLDINGS-WATER	3411 15	416	1344	323	3,846	37817	983	5000	32817-
AP WIRELESS INVESTMEN	3411 16	19,999			184,614	239998	129	239998	
LAND		21,666	4112	18	199,998	291657	145	259998	31659-
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	4112	18	199,998	291657	145	259998	31659-
CONTRIBUTIONS-PRIVATE	3460								

CONTRIB-USA YEAST SWR	3461								

CONTRIBUTIONS-PRIVAT									

MISCELLANEOUS		21,916	5069	23	202,306	297890	147	262998	34892-
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			1,538,462	4457879	289	2000000	2457879-
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			1,538,462	4457879	289	2000000	2457879-

TRANSFERS		166,666			1,538,462	4457879	289	2000000	2457879-

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			3,907,922			5080298	5080298

BEGINNING CASH BALANC		423,358			3,907,922			5080298	5080298

REVENUES		611,941	5069		5,648,689	4755769	84	7343296	2587527

7/07/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

	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	50	56	827	1150	139	1075	75-
SIGLER CENTER USE FEE	3141	337	435	129	3,119	3763	120	4055	292
C.E.ROY/5TH ST.C.C.USE	3142	630	170	26	5,816	5269	90	7561	2292
JDS C.C. USE FEE	3143	688	643	93	6,359	14064	221	8267	5797-
SAENGER THEATER USE FE	3144								
CULTURAL CTR USE FEE	3146	375	800	213	3,462	6700	193	4500	2200-
N R BURGER/6TH ST CC U	3148								
CULTURE AND RECREATI		2,121	2098	98	19,583	30946	158	25458	5488-
CHARGES FOR SERVICES		2,121	2098	98	19,583	30946	158	25458	5488-
MISCELLANEOUS	340A								
INTEREST EARNINGS	3400								
CERTIFICATES OF DEPOSI	3402								
SAVINGS ACCOUNT/MMA	3405	20	75	375	192	525	273	250	275-
INTEREST EARNINGS		20	75	375	192	525	273	250	275-
RENTS AND ROYALTIES	3410								
EQUIPMENT	3419								
RENTS AND ROYALTIES									
CONTRIBUTIONS-PUBLIC	3450								
CONTRIBUTIONS-FORREST	3455								
CONTRIBUTIONS-PUBLIC									
CONTRIBUTIONS-PRIVATE	3460								
MISCELLANEOUS		20	75	375	192	525	273	250	275-
TRANSFERS	380A								
TRANSFERS FROM OTHR FND	3800								
T/F GENERAL FUND	3800 01	82,500			761,538	500000	65	990000	490000
TRANSFERS FROM OTHR		82,500			761,538	500000	65	990000	490000
TRANSFERS		82,500			761,538	500000	65	990000	490000
NON-REVENUE RECEIPTS	390A								
COMMISSIONS-TCKTS/CONCE	3963								
REFUND & RECOVERY	3965	50			462	150-	32	600	750
RECOVERY OF DAMAGE CLAI	3967								

NON-REVENUE RECEIPTS	-----	-----	-----	----	-----	-----	----	-----	-----
		50			462	150-	32	600	750
BEGINNING CASH BALANCE 399A									
APPROPRIABLE FUND BALAN 3999	-----	-----	-----	----	-----	-----	----	-----	-----
		36,603			337,876			439239	439239
BEGINNING CASH BALANC	-----	-----	-----	----	-----	-----	----	-----	-----
		36,603			337,876			439239	439239
REVENUES	-----	-----	-----	----	-----	-----	----	-----	-----
		121,295	2173	1	1,119,652	531321	47	1455547	924226

ALL FUNDS

9 MONTHS ENDING 06/30/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

ANNUAL
ESTIMATEUNREALIZED
BALANCE[illegible]

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	6900		6900		6900-
CDBG-ENT.-HOUSING PROG	2427	HP			710		710-
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		6900		7610		7610-
HOME ENTIT-ADMINISTRAT	2428	ADM					
HOME ENTIT-CHDO SETASI	2428	CHDOSA					
HOME ENTIT-DWNPYMNT AS	2428	DA					
HOME ENTIT-HOUSING PRO	2428	HP			20000		20000-

HOME ENTITLEMENT-201							
CDBG-ENTITLEMENT-2013	2429				20000		20000-
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			34,933	56625	162	45413
HOME ENTIT-DOWNPAYMENT	2430	DA							11212-
HOME ENTIT-HOUSING PRO	2430	HP							
HOME ENTITLEMENT-201			3,784			34,933	56625	162	45413
CDBG-ENTITLEMENT-2014	2431								11212-
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			105,395	19384	18	137013
HOME ENTIT-CHDO SETASI	2432	CHDOSA							117629
HOME ENTIT-DWNPYMNT AS	2432	DA	2,167			20,007	32111	160	26009
HOME ENTIT-HOUSING PRO	2432	HP	18,150	38100	209	167,544	79801	47	217807
HOME ENTITLEMENT-201			31,735	38100	120	292,945	131296	44	380829
CDBG-ENTITLEMENT-2015	2433								249533
CDBG-ENT.-ADMINISTRATI	2433	ADM	33,446			308,734	82774	26	401354
CDBG-ENT.-DEMOLITION	2433	DEM							318580
CDBG-ENT.-FACADE PROG	2433	FAC							
CDBG-ENT.-HOMELESS/SP	2433	HL/SP	10,005			92,358	120066	130	120066
CDBG-ENT.-HOUSING PROG	2433	HP	41,437			382,502	163715	42	497253
CDBG-ENT.-MICRO ENTERP	2433	ME	193			1,784	5331	298	2319
CDBG-ENT.-PROJECT DELI	2433	PD	6,408			59,151	91896	155	76896
CDBG-ENT.-PUBLIC FACIL	2433	PFI	980			9,049	13833	152	11764
CDBG-ENT.-PUBLIC SERVI	2433	PS		1198			2138		2069-
CDBG-ENTITLEMENT-201			92,471	1198	1	853,578	479754	56	1109652
HOME REVOLVING LOANS	2495								629898
MDA AM DREAM D/P (ADDI)	2497								
MISCELLANEOUS GRANTS	2740								
SALVATION ARMY	2740	04							
SAVINGS ACCOUNT/MMA	3405		2	3	150	19	20	105	25
MISCELLANEOUS GRANTS			2	3	150	19	20	105	25
FEDERAL GRANTS			127,993	46201	36	1,181,476	695305	58	1535919
TRANSFERS	380A								840614

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			158,080		205504-	205504-

BEGINNING CASH BALANC		17,125			158,080		205504-	205504-

REVENUES		110,867	46201	41	1,023,396	695305	67	1330415 635110

087087 - INDUSTRIAL PK REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		64			609			609-
TREASURY NOTES	3409								
INTEREST EARNINGS			64			609			609-
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					200000			200000-
CONTRIBUTIONS-CITY	3456		50000			150000			150000-
CONTRIBUTIONS-ADP	3457								
CONTRIBUTIONS-PRVEPA	3458								
CONTRIBUTIONS-PUBLIC			50000			350000			350000-
MISCELLANEOUS			50064			624820			624820-

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			50064		625820			625820-

088088 - PUBLIC SAFETY/REC CONSTRUCTION

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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			19,230,769	5351142	27	25000000	19648858
ACCRUED INTEREST	3915								
SALE OF BONDS		2,083,333			19,230,769	5351142	27	25000000	19648858
NON-REVENUE RECEIPTS		2,083,333			19,230,769	5351142	27	25000000	19648858
BEGINNING CASH BALANCE	399A								
APPROPRIABLE FUND BALANCE	3999								
BEGINNING CASH BALANCE									
REVENUES		2,083,333			19,230,769	5351142	27	25000000	19648858

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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			1,873,645			2435738	2435738
BEGINNING CASH BALANCE		202,978			1,873,645			2435738	2435738
REVENUES		202,978			1,873,645			2435738	2435738

7/07/17

.....CURRENT.....			YEAR-TO-DATE.....			ANNUAL	UNREALIZED
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV	ESTIMATE	BALANCE

[illegible]

091091 - TIF CONST-REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		1			23			23-
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
INTEREST EARNINGS			1			23			23-
MISCELLANEOUS			1			23			23-
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			1			23			23-

093093 - 2016 W&S SYSTEM PROJECT

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		6834			19359			19359-
OTHER INTEREST	3407								
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
	-----	-----	-----	----	-----	-----	----	-----	-----
INTEREST EARNINGS			6834			19359			19359-
	-----	-----	-----	----	-----	-----	----	-----	-----
MISCELLANEOUS			6834			19359			19359-
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			6834			25019359			25019359-

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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			16,342			21244	21244
BEGINNING CASH BALANCE		1,770			16,342			21244	21244
REVENUES		1,770			16,342			21244	21244

095095 - 2001 BOND CONSTR REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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			56		73	73
BEGINNING CASH BALANC			6			56		73	73

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UNREALIZED
BALANCE[illegible]

7/07/17

.....CURRENT.....			YEAR-TO-DATE.....		
ESTIMATED	ACTUAL	%REV	ESTIMATED	ACTUAL	%REV

[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-

7/07/17

[illegible]

105105 - 2013 W&S BOND CONSTR REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		155			3116			3116-
REPURCHASE AGREEMENTS	3408								
TREASURY NOTES	3409								
T/F 2012 W&S BOND CONS	3800 94								
INTEREST EARNINGS			155			3116			3116-
MISCELLANEOUS			155			3116			3116-
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			1,781,355			2315762	2315762
BEGINNING CASH BALANCE		192,980			1,781,355			2315762	2315762
REVENUES		192,980	155		1,781,355	3116		2315762	2312646

107107 - SPEC.SALES TAX REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		61406			496611			496611-
SALES TAX-FOOD & BEVERA	2607		436572			3765351			3765351-
	-----	-----	-----	----	-----	-----	----	-----	-----
STATE-SHARED REVENUE			497978			4261962			4261962-
NON-REVENUE RECEIPTS	390A								
	-----	-----	-----	----	-----	-----	----	-----	-----
REVENUES			497978			4261962			4261962-

109109 - GROUP INS.TRUST REVENUES

CITY OF HATTIESBURG

REVENUE REPORT

7/07/17

ALL FUNDS

9 MONTHS ENDING 06/30/17

	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		37			324			324-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
INTEREST EARNING			37			324			324-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
MISCELLANEOUS			37			324			324-
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		544266			4048026			4048026-
HOSP.INS.-COBRA	3966 01					11959			11959-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
NON-REVENUE RECEIPTS			544266			4059985			4059985-
	-----	-----	-----	-----	-----	-----	-----	-----	-----
REVENUES			544303			4060308			4060308-



City of Hattiesburg, MS

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

FILE NUMBER: 2017-543

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Authorize and approve issuance of manual check.

Title: Authorize and approve issuance of manual check for CDBG Program Claim per the attached memorandum. {Entitlement CDBG}

Type: Action Item

Drafter: Clarence
Williams

In Control: City Council

Reference: La'Keylah
White

Attachments: Request for Payment for Breakthrough Community
Services.

File Created: 07/10/2017

Budget Information:

Expenditure Type:

Purchasing Item:

**Publication
Information:**

History of Legislative File

MEMORANDUM

TO: City of Hattiesburg Council Members

FROM: La'Keylah White
Department of Federal & State Programs

SUBJECT: Authorize issuance of manual check for CDBG Program Claim.

DATE: July 18, 2017

Recipient:	Breakthrough Community Services
Activity:	Interim Assistance
Program:	CDBG
Project Site:	1313 Country Club Road
Amount Requested:	\$684.48
Purpose of Request:	Payment Request #4
Work Provided by:	Breakthrough Community Services



"Breaking the Shackles of Poverty Through Services"

Breakthrough Community Services, Inc.

1313 Country Club Road

Hattiesburg, MS 39401

P 601-582-3475

F 601-582-0149

INVOICE
REIMBURSEMENT

BILL TO:

City of Hattiesburg

Department of Federal & State Programs

P. O. Box 1898, Hattiesburg, MS 39401

Phone: 601.545.4558

Project	Invoice	Billing Period
Interim Assistance – Utility Assistance Program	04	June 1 st – June 16, 2017

Quantity	Description	Unit Price	Total
1	Reimbursement for Utility Assistance Program – Interim Assistance *Assisted 7 individuals who met HUD's limited clientele definition. These individuals were all below 30-50% of income guideline limits and (1) 62 or older and/or (2) disabled. Proof of income and disability is verified.	1	684.48
			\$ 684.48

Make all checks payable to **Breakthrough Community Services, Inc.**

THANK YOU FOR YOUR BUSINESS!

1526

Vendor: Mississippi Power Company

Date: 06/06/2017

Amount: 300.00

For: Mary Strickland Acct [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	7112037	Mary Strickland Acct [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112038	Emma Naylor Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112039	B. J Crosby Acct# [REDACTED]	100.00	[REDACTED]	100.00

BREAKTHROUGH COMMUNITY SERVICES, INC.

COUNSELING & EDUCATION ACCOUNT

TAX ID #31-1676092

1313 COUNTRY CLUB ROAD
HATTIESBURG, MISSISSIPPI 39401TRUSTMARK NATIONAL BANK
HATTIESBURG, MISSISSIPPI

85-27/653

NUMBER

1526

DATE

06/06/2017

AMOUNT

*****300.00

PAY
TO THE
ORDER
OF

THREE HUNDRED DOLLARS AND NO CENTS

Mississippi Power Company
420 West Pine Street
Hattiesburg MS 39401

For: Mary Strickland Acct [REDACTED]

BREAKTHROUGH COMMUNITY SERVICES, INC.
COUNSELING & EDUCATION ACCOUNT

1526

1526

Vendor: Mississippi Power Company

Date: 06/06/2017

Amount: 300.00

For: Mary Strickland Acct [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	7112037	Mary Strickland Acct [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112038	Emma Naylor Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112039	B. J Crosby Acct# [REDACTED]	100.00	[REDACTED]	100.00

Vendor: Mississippi Power Company

Date: 06/06/2017

Amount: 300.00

1526

For: Mary Strickland Acct# [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	7112037	Mary Strickland Acct 7934:	100.00	[REDACTED]	100.00
06/06/2017	7112038	Emma Naylor Acct# 07117-1.	100.00	[REDACTED]	100.00
06/06/2017	7112039	B. J Crosby Acct# 07041-8:	100.00	[REDACTED]	100.00

ORIGINAL DOCUMENT PRINTED ON CHEMICAL RESISTIVE PAPER WITH MICROPRINTED BORDER

BREAKTHROUGH COMMUNITY SERVICES, INC.

COUNSELING & EDUCATION ACCOUNT

TAX ID #31-1676092

1313 COUNTRY CLUB ROAD
HATTIESBURG, MISSISSIPPI 39401

TRUSTMARK NATIONAL BANK
HATTIESBURG, MISSISSIPPI

1526

NUMBER

85-27/653

1526

DATE

AMOUNT

06/06/2017

*****300.00

PAY
TO THE
ORDER
OF

THREE HUNDRED DOLLARS AND NO CENTS

Mississippi Power Company
420 West Pine Street
Hattiesburg MS 39401

[Handwritten Signature]

For: Mary Strickland Acct# [REDACTED]

THIS DOCUMENT CONTAINS THERMALLY SENSITIVE INK. IF YOUR ADDRESS HERE, THE IMAGE DISAPPEARS WITH HEAT.

BREAKTHROUGH COMMUNITY SERVICES, INC.
COUNSELING & EDUCATION ACCOUNT

1526

1526

Vendor: Mississippi Power Company

Date: 06/06/2017

Amount: 300.00

For: Mary Strickland Acct# [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	7112037	Mary Strickland Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112038	Emma Naylor Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112039	B. J Crosby Acct# [REDACTED]	100.00	[REDACTED]	100.00

1526

Vendor: Mississippi Power Company

Date: 06/06/2017

Amount: 300.00

For: Mary Strickland Acct# [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	7112037	Mary Strickland Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112038	Emma Naylor Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112039	B. J Crosby Acct# [REDACTED]	100.00	[REDACTED]	100.00

ORIGINAL DOCUMENT PRINTED ON CHEMICAL RESISTIVE PAPER WITH MICROPRINTED BORDER

BREAKTHROUGH COMMUNITY SERVICES, INC.

COUNSELING & EDUCATION ACCOUNT

TAX ID #31-1676092

1313 COUNTRY CLUB ROAD

HATTIESBURG, MISSISSIPPI 39401

TRUSTMARK NATIONAL BANK
HATTIESBURG, MISSISSIPPI

1526

NUMBER

85-27/653

1526

DATE	AMOUNT
06/06/2017	*****300.00

PAY
TO THE
ORDER
OF

THREE HUNDRED DOLLARS AND NO CENTS

Mississippi Power Company
420 West Pine Street
Hattiesburg MS 39401

[Handwritten Signature]

For: Mary Strickland Acct# [REDACTED]

THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE - RED INKAGE DISAPPEARS WITH HEAT

BREAKTHROUGH COMMUNITY SERVICES, INC.
COUNSELING & EDUCATION ACCOUNT

1526

1526

Vendor: Mississippi Power Company

Date: 06/06/2017

Amount: 300.00

For: Mary Strickland Acct# [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	7112037	Mary Strickland Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112038	Emma Naylor Acct# [REDACTED]	100.00	[REDACTED]	100.00
06/06/2017	7112039	B. J Crosby Acct# [REDACTED]	100.00	[REDACTED]	100.00

1525

Vendor: Hattiesburg Water and Sewer System

Date: 06/06/2017

Amount: 100.00

For: Jeanie Thomas Acct # [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	1212016	Jeanie Thomas Acct [REDACTED]	100.00	[REDACTED]	100.00

ORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRINTED BORDER

BREAKTHROUGH COMMUNITY SERVICES, INC.

COUNSELING & EDUCATION ACCOUNT

TAX ID #31-1676092

1313 COUNTRY CLUB ROAD

HATTIESBURG, MISSISSIPPI 39401

TRUSTMARK NATIONAL BANK
HATTIESBURG, MISSISSIPPI

1525

NUMBER

85-27/653

1525

DATE

AMOUNT

06/06/2017

*****100.00

PAY
TO THE
ORDER
OF

ONE HUNDRED DOLLARS AND NO CENTS

Hattiesburg Water and Sewer System
P.O. Box 1897
Hattiesburg MS 39403

[Handwritten Signature]

For: Jeanie Thomas Acct [REDACTED]

THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE. RED IMAGE DISAPPEARS WITH HEAT.

BREAKTHROUGH COMMUNITY SERVICES, INC.
COUNSELING & EDUCATION ACCOUNT

1525

1525

Vendor: Hattiesburg Water and Sewer System

Date: 06/06/2017

Amount: 100.00

For: Jeanie Thomas Acct [REDACTED]

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/06/2017	1212016	Jeanie Thomas Acct [REDACTED]	100.00	[REDACTED]	100.00

Vendor: Hattiesburg Water and Sewer System Date: 06/12/2017 Amount: 84.48 1541

For: Acct [REDACTED] Betsy Gray

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/12/2017	1212017	Acct [REDACTED] Betsy Gray	84.48	[REDACTED]	84.48

ORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRESSED BORDER

BREAKTHROUGH COMMUNITY SERVICES, INC.

COUNSELING & EDUCATION ACCOUNT

TAX ID #31-1676092

1313 COUNTRY CLUB ROAD

HATTIESBURG, MISSISSIPPI 39401

TRUSTMARK NATIONAL BANK
HATTIESBURG, MISSISSIPPI

NUMBER

85-27/653

1541

DATE

06/12/2017

AMOUNT

*****84.48

EIGHTY FOUR DOLLARS AND FORTY EIGHT CENTS

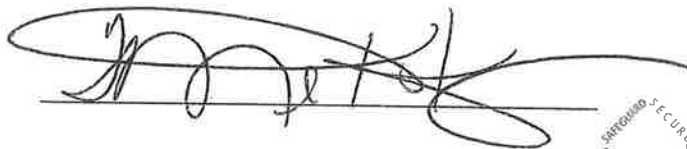
PAY
TO THE
ORDER
OF

Hattiesburg Water and Sewer System

P.O. Box 1897

Hattiesburg MS 39403

For: Acct [REDACTED] Betsy Gray



SECURED
SECURED

THIS DOCUMENT CONTAINS THERM SENSITIVE INK. TOUCH OR PRESS HERE. (RED) IMAGES APPEAR WITH HEAT

1540

Vendor: Mississippi Power Company

Date: 06/12/2017 Amount: 100.00 1540

For: Acct [REDACTED] Annie Portis

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/12/2017	7112041	Acct [REDACTED] Annie	100.00	[REDACTED]	100.00

ORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRINTED BORDER

BREAKTHROUGH COMMUNITY SERVICES, INC.

COUNSELING & EDUCATION ACCOUNT

TAX ID #31-1676092

1313 COUNTRY CLUB ROAD
HATTIESBURG, MISSISSIPPI 39401

TRUSTMARK NATIONAL BANK
HATTIESBURG, MISSISSIPPI

85-27/653

1540

NUMBER

1540

DATE

06/12/2017

AMOUNT

*****100.00

ONE HUNDRED DOLLARS AND NO CENTS

PAY
TO THE
ORDER
OF

Mississippi Power Company
420 West Pine Street
Hattiesburg MS 39401

For: Acct [REDACTED] Annie Portis



THIS DOCUMENT CONTAINS HEAT SENSITIVE INK - TOUCH OR PRESS HERE - RED IMAGE DISAPPEARS WITH HEAT

SECURE
SECURE
SECURE

1539

Vendor: Mississippi Power Company

Date: 06/12/2017 Amount: 100.00 1539

For: Acct [REDACTED] Tommy Harrison Sr

INVOICE DATE	INVOICE NUMBER	INVOICE DESCRIPTION	INVOICE AMOUNT	DIST. ACCOUNT	DIST. AMOUNT
06/12/2017	7112040	Acct [REDACTED] Tommy I	100.00	[REDACTED]	100.00

ORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRINTED BORDER

BREAKTHROUGH COMMUNITY SERVICES, INC.

COUNSELING & EDUCATION ACCOUNT

TAX ID #31-1676092

1313 COUNTRY CLUB ROAD

HATTIESBURG, MISSISSIPPI 39401

TRUSTMARK NATIONAL BANK
HATTIESBURG, MISSISSIPPI

1539

NUMBER

85-27/653

1539

DATE

AMOUNT

06/12/2017

*****100.00

ONE HUNDRED DOLLARS AND NO CENTS

PAY
TO THE
ORDER
OF

Mississippi Power Company
420 West Pine Street
Hattiesburg MS 39401

For: Acct [REDACTED] Tommy Harrison Sr

[Handwritten Signature]

SAFEGUARD SECUR
SAFEGUARD SECUR

THIS DOCUMENT CONTAINS SENSITIVE INFORMATION. TOUCH OR PRESS HERE TO REMOVE THE SENSITIVE INFORMATION.

[REDACTED]



City of Hattiesburg, MS

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

FILE NUMBER: 2017-540

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve the sale of grave spaces per attached memo

<u>Title:</u> Approve the sale of grave spaces per attached memos and receipts.
--

Type: Action Item

Drafter: Deborah Bourne

In Control: City Council

Reference:

Attachments: Grave memo-7-18-17, Deeds (07-18-17), Receipts 7-18-17

File Created: 07/07/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

To: CITY COUNCIL

From: Deborah Bourne, Assistant Division Manager of Cemeteries

Date: June 28, 2017

The following represents the grave spaces sold on June 28, 2017

Quarter J. Roberts

(1) Space \$ 45.00

Baby Space # 36

Lot 2, Section 3, Highland Cemetery

Faye Coulter

(1) Space \$ 175.00

South Half (S1/2) of the Northwest Quarter (NW ¼)

Lot 59, Section 36, Highland Cemetery

Chris & Cathy Gray

(2) Space \$ 350.00

North Half (N1/2) of the Southwest Quarter (SW1/4)

Lot 50, Section 36, Highland Cemetery

&

South Half (S1/2) of the Northwest Quarter (NW1/4)

Lot 50, Section 36, Highland Cemetery

To: CITY COUNCIL

From: Deborah Bourne, Assistant Division Manager of Cemeteries

Date: June 22, 2017

The following represents the grave spaces sold on June 22, 2017

Madeline January

(2) Spaces \$300.00

Southwest Quarter (SW1/4)

Lot 76, Section 1, South Hill Cemetery

To: CITY COUNCIL

From: Deborah Bourne, Assistant Division Manager of Cemeteries

Date: June 20, 2017

The following represents the grave spaces sold on June 20, 2017

Susan Harris

(1) Space \$ 175.00

South Half (S1/2) of the Northeast Quarter (NE1/4)

Lot 53, Section 28, Highland Cemetery

To: CITY COUNCIL

From: Deborah Bourne, Assistant Division Manager of Cemeteries

Date: June 19, 2017

The following represents the grave spaces sold on June 19, 2017

Henry C. And Margaret K. Hawes

(2) Spaces \$ 350.00

Northeast Quarter (NE1/4)

Lot 35, Section 37, Highland Cemetery

To: CITY COUNCIL

From: Deborah Bourne, Assistant Division Manager of Cemeteries

Date: July 7, 2017

The following represents the grave spaces sold on July 7, 2017

Pearlee Jackson Jefferson

(1) Space \$ 175.00

South Half (S1/2) of the Southwest Quarter (SW ¼)

Lot 18, Section 31, Highland Cemetery

Rev. Stephen Brown

(1) Space \$ 175.00

South Half (S1/2) of the Southeast Quarter (SE1/4)

Lot 60, Section 35, Highland Cemetery

DEED TO CEMETERY LOT HIGHLAND CEMETERY

For and in consideration of the sum of FORTY-FIVE AND NO/100 Dollars (\$45.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Qarter J. Roberts (Infant) subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

Baby Space #36

Lot Number: 2 Section Number: 3
 according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland
 Cemetery, and containing
One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

DEPUTY CITY CLERK

MAYOR

(SEAL)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE HUNDRED SEVENTY-FIVE AND NO/100 Dollars (\$175.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Chris & Cathy Gray, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

South Half (S½) of the Northwest Quarter (NW¼)

Lot 50

Section 36

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE HUNDRED SEVENTY-FIVE AND NO/100 Dollars (\$175.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Chris & Cathy Gray, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

North Half (N½) of the Southwest Quarter (SW¼)

Lot 50

Section 36

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE HUNDRED SEVENTY-FIVE AND NO/100 Dollars (\$175.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Faye Coulter, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

South Half (S½) of the Northwest Quarter (NW¼)

Lot 59

Section 36

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
 COUNTY OF FORREST/LAMAR
 CITY OF HATTIESBURG
 HATTIESBURG, MS

**DEED TO CEMETERY LOT
 SOUTH HILL CEMETERY**

For and in consideration of the sum of THREE HUNDRED AND NO/100 Dollars (\$300.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Madeline January, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

Southwest Quarter (SW $\frac{1}{4}$)

Lot Number: 76

Section Number: 1

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as South Hill Cemetery, and containing
Two (2) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

 CITY CLERK
 (S E A L)

 MAYOR

STATE OF MISSISSIPPI
 COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton Mayor and Deputy City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

 NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE HUNDRED SEVENTY-FIVE AND NO/100 Dollars (\$175.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Susan Harris, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

South Half (S½) of the Northeast Quarter (NE¼)

Lot 53

Section 28

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of THREE HUNDRED FIFTY AND NO/100 Dollars (\$350.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto, Henry C. And Margaret K. Hawes, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

Northeast Quarter (NE¼)

Lot Number 35 Section Number 37

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

Two Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE THOUSAND FOUR HUNDRED AND NO/100 Dollars (\$1,400.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Howard E. & Cecelia A. Hamilton, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:.

Entire Lot
Lot Number: 31 Section Number: 37

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

eight (8) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires: _____ Notary Public: _____

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE HUNDRED SEVENTY-FIVE AND NO/100 Dollars (\$175.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Beulah Thomas, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

South Half (S½) of the Northwest Quarter (NW¼)

Lot 88

Section 34

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE HUNDRED SEVENTY-FIVE AND NO/100 Dollars (\$175.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Pearlee Jackson Jefferson, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

South Half (S½) of the Southwest Quarter (SW¼)

Lot 18

Section 31

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR
CITY OF HATTIESBURG
HATTIESBURG, MS

**DEED TO CEMETERY LOT
HIGHLAND CEMETERY**

For and in consideration of the sum of ONE HUNDRED SEVENTY-FIVE AND NO/100 Dollars (\$175.00), cash in hand paid to the City of Hattiesburg, Mississippi, the City of Hattiesburg, Mississippi acting by and through its duly authorized Mayor and City Clerk does hereby bargain, sell and convey unto Rev. Stephen Brown, subject to the reservations and restrictions hereinafter set out and subject to rules and regulations now or hereafter adopted, the following described grave spaces:

South Half (S½) of the Southeast Quarter (SE¼)

Lot 60

Section 35

according to the Cemetery Survey of the City of Hattiesburg, Mississippi known as Highland Cemetery, and containing

One (1) Grave space (s).

SAID Lot shall be used for burial purposes only and all graves therein must be checked and laid out by the Cemetery sexton before the same is dug and must be at least 4 feet deep and shall be, when completed, level with the ground. No shrubbery, vines or trees shall be planted in the Cemetery Lot and there shall be nothing left above the ground except markers which may be erected to meet all City regulations and requirements. All burials in the grave space(s) herein conveyed shall comply with applicable State and Federal laws governing human burial and with City rules and regulations pertaining thereto. If boxes or vaults are used they shall be at least 10 inches below the ground level.

GRANTEE herein shall not sell or convey this lot without a written permit from the Mayor and Council of the City of Hattiesburg, Mississippi.

WITNESS the signature and seal of the City of Hattiesburg, Mississippi, a Municipal Corporation, acting, by and through its duly authorized Mayor and City Clerk, on this, the 18th day of July, 2017.

ATTEST:

CITY OF HATTIESBURG, MISSISSIPPI

CITY CLERK

MAYOR

(S E A L)

STATE OF MISSISSIPPI
COUNTY OF FORREST/LAMAR

Personally, appeared before me, the undersigned authority in and for said County and State, Toby Barker and Kermas Eaton, Mayor and City Clerk, respectively, of the City of Hattiesburg, Mississippi, a municipal corporation, each of whom acknowledged before me that they signed, executed and delivered the above and foregoing Cemetery Deed on the day and year therein mentioned as the act and deed of the City of Hattiesburg after having first been authorized so to do.

Given under my hand and official seal of office on this, the 18th day of July, 2017.

My Commission Expires:

NOTARY PUBLIC

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/26 2017

SOLD TO:

Mr.. Mrs. Miss

Porter J. Roberts

ADDRESS

2208 West 4th Apt. A Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

Baby Space #36
1/2 1/4 Lot No. 2 Section No. 3 in Highland Cemetery

Number of grave spaces 1

Price per grave space \$ 45.00

Price Received \$

45.00

cash

CITY OF HATTIESBURG, MISSISSIPPI

By

[Signature]
Supt. of City Cemeteries

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/26 2017

SOLD TO:

Mr.. Mrs. Miss

Faye Coulter

ADDRESS

327 Venetian Way Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

S 1/2 NW 1/4 Lot No. 59 Section No. 36 in Highland Cemetery

Number of grave spaces 1

Price per grave space \$ 175.00

Price Received \$

175.00

CK # 214

CITY OF HATTIESBURG, MISSISSIPPI

By

[Signature]
Supt. of City Cemeteries

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/23 2017

SOLD TO:

Mr.. Mrs. Miss

Chris & Cathy Gray

ADDRESS

725 Grace Ave Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

S 1/2 NW 1/4 Lot No. 50 Section No. 36 in Highland Cemetery

Number of grave spaces 1

Price per grave space \$ 175.00

Price Received \$

175.00

CK # 4422

CITY OF HATTIESBURG, MISSISSIPPI

By

[Signature]
Supt. of City Cemeteries

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/23 2017

SOLD TO:

Mr. Mrs. Miss Chris & Cathy Gray
ADDRESS 725 Grace Ave Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

N 1/2 SW 1/4 Lot No. 50 Section No. 36 in Highland Cemetery

Number of grave spaces 1 Price per grave space \$ 175.00

Price Received \$ 175.00

ck # 4432

CITY OF HATTIESBURG, MISSISSIPPI

By [Signature]
Supt. of City Cemeteries

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06-22 2017

SOLD TO:

Mr. Mrs. Miss Madeline January
ADDRESS 618 Walnut Street Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

SW 1/2 1/4 Lot No. 76 Section No. 1 in South Hill Cemetery

Number of grave spaces 2 Price per grave space \$ 150.00

Price Received \$ 300.00

ck # 688

CITY OF HATTIESBURG, MISSISSIPPI

By [Signature]
Supt. of City Cemeteries

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/19 2017

SOLD TO:

Mr. Mrs. Miss Susan Harris
ADDRESS 101 Dixie Ave. Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

S 1/2 NE 1/4 Lot No. 53 Section No. 28 in Highland Cemetery

Number of grave spaces 1 Price per grave space \$ 175.00

Price Received \$ 175.00

cash

CITY OF HATTIESBURG, MISSISSIPPI

By [Signature]

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06-16- 20 17

SOLD TO:

Mr. Mrs. Miss

ADDRESS

desires to purchase the grave space described below, subject to Cemetery regulations.

NE $\frac{1}{2}$ Lot No. 35 Section No. 37 in Highland Cemetery

Number of grave spaces 2

Price per grave space \$ 175.00

Price Received \$

350.00

ck # 7884

CITY OF HATTIESBURG, MISSISSIPPI

By

Deborah Bourne
Supt. of City Cemeteries

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/09 20 17

SOLD TO:

Mr. Mrs. Miss

ADDRESS

desires to purchase the grave space described below, subject to Cemetery regulations.

entire lot $\frac{1}{2}$ Lot No. 31 Section No. 37 in Highland Cemetery

Number of grave spaces 8

Price per grave space \$ 175.00

Price Received \$

1400.00

ck # 11464

CITY OF HATTIESBURG, MISSISSIPPI

By

[Signature]
Supt. of City Cemeteries

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/09 20 17

SOLD TO:

Mr. Mrs. Miss

ADDRESS

desires to purchase the grave space described below, subject to Cemetery regulations.

S NW $\frac{1}{2}$ Lot No. 88 Section No. 34 in Highland Cemetery

Number of grave spaces 1

Price per grave space \$ 175.00

Price Received \$

175.00

ck # 1747

CITY OF HATTIESBURG, MISSISSIPPI

By

[Signature]

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 06/27/17 2017

SOLD TO:

Mr.. Mrs. Miss Pearlee Jackson Jefferson

ADDRESS 203 Barry Street Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

S 1/2 SW 1/4 Lot No. 18 Section No. 31 in Highland Cemetery

Number of grave spaces 1 Price per grave space \$ 175.00

Price Received \$ 175.00

cash

CITY OF HATTIESBURG, MISSISSIPPI

By [Signature]
Supt. of City Cemeteries

mail to:
95 Fairway PL
Hattiesburg, MS
39402

**CITY OF HATTIESBURG
PURCHASE OF CEMETERY GRAVE SPACES**

Hattiesburg, Miss., 07/07 2017

SOLD TO:

Mr.. Mrs. Miss Rev. Stephen Brown

ADDRESS 805 Hardy Street Hattiesburg, MS 39401

desires to purchase the grave space described below, subject to Cemetery regulations.

S SE 1/4 Lot No. 60 Section No. 35 in Highland Cemetery

Number of grave spaces 1 Price per grave space \$ 175.00

Price Received \$ 175.00

cash

CITY OF HATTIESBURG, MISSISSIPPI

By [Signature]
Supt. of City Cemeteries



City of Hattiesburg, MS

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

FILE NUMBER: 2017-555

MEETING DATE: 07/18/2017

MINUTE BOOK NUMBER:

Brief Title: Approve claims docket for the period ending July 1

<u>Title:</u> Approve claims docket for the period ending July 14, 2017.

Type: Action Item

Drafter: Kermas Eaton

In Control: City Council

Reference:

Attachments: DOCKET 17.07-14, Docket Addendum, 7-13-17,
MEMO - Docket Addendum for July 5, 2017

File Created: 07/11/2017

Budget Information:

Expenditure Type:

Purchasing Item:

Publication Information:

History of Legislative File

00001 AT&T LONG DISTANCE SERVI	0267175644	02017644 16006562 LONG DISTANCE 7/17 GG INS	07/14/17	258562	182.42-

AT&T LONG DISTANCE SERVI					182.42-
Sum					182.42-
00001 AT&T MOBILITY	287273861504	00171737 16006672 GPS TRACKING 6/17 VARI DEPTS	07/14/17	258563	1,702.72-

AT&T MOBILITY					1,702.72-
Sum					229.95-
00001 AUTO ARMATURE SERVICE IN	09344	00171465 16006608 REPR PTS U#14408 SANIT	07/14/17	258564	229.95-

AUTO ARMATURE SERVICE IN					229.95-
Sum					225.00-
00001 AUTOMOTIVE GLASS SPECIAL	I215636	00170892 16006472 WINDSHIELD U#18557 FIRE DEPT	07/14/17	258565	225.00-
00001 AUTOMOTIVE GLASS SPECIAL	I215865	00170999 16006496 WINDSHIELD U#18556	07/14/17	258565	225.00-

AUTOMOTIVE GLASS SPECIAL					450.00-
Sum					64.00-
00001 BARRETT'S NURSERY	8959	00171349 16006436 FERNS INAUGURATION CEREMONY	07/14/17	258568	64.00-

BARRETT'S NURSERY					64.00-
Sum					4,297.86-
00001 BIG IRON DIESEL REPAIR L	RO1842	00171534 16006609 REPRS U#14408 SANIT	07/14/17	258571	4,297.86-
00001 BIG IRON DIESEL REPAIR L	RO1844	00171561 16006610 REPRS U#13982 SANIT	07/14/17	258571	2,585.56-
00001 BIG IRON DIESEL REPAIR L	RO1843	00171562 16006611 REPRS U#14406 SANIT	07/14/17	258571	1,932.21-
00001 BIG IRON DIESEL REPAIR L	RO1852	00171614 16006612 REPRS U#16081 SANIT	07/14/17	258571	2,101.37-

BIG IRON DIESEL REPAIR L					10,917.00-
Sum					1,925.00-
00001 BLOOMS GARDEN SHOP	PO#171460 6/	00171460 16006437 FLORAL ARRANGEMNTS INAUGURATN	07/14/17	258572	1,925.00-

BLOOMS GARDEN SHOP					1,925.00-
Sum					168.68-
00001 BRACKMAN MOWER WAREHOUSE	25853	00169355 16006597 REPRS U#18046 MOWER P/F ACDMY	07/14/17	258577	168.68-
00001 BRACKMAN MOWER WAREHOUSE	26655	00169629 16006599 REPRS U#18046 MOWER P/F ACDMY	07/14/17	258577	235.30-

BRACKMAN MOWER WAREHOUSE					403.98-
Sum					12,294.31-
00001 BRUNINI	221322	00171681 16006594 SRVS 5/17 GENERAL SSO'S	07/14/17	258581	12,294.31-

BRUNINI					12,294.31-
Sum					300.00-
00001 BRUTON, SAMUEL V.	PO#171394 6/	00171394 16006438 JAZZ TRIO INAUGURATION RECEIPT	07/14/17	258582	300.00-

BRUTON, SAMUEL V.					300.00-
Sum					8,712.14-
00001 BURROUGHS DIESEL INC	5315	00171368 16006467 REPRS U#15064 FIRE DEPT	07/14/17	258586	8,712.14-

BURROUGHS DIESEL INC					8,712.14-
Sum					17,840.40-
00001 C SPIRE (MEGAGATE)	1091913	00171658 16006592 INTERNET/NETWORK 7/17	07/14/17	258587	17,840.40-

C SPIRE (MEGAGATE)					

Sum								17,840.40-
00001	CANON SOLUTIONS AMERICA	4023066740	00171753	16006674	COPIER MAINT PURCHASING	07/14/17	258590	30.29-

CANON SOLUTIONS AMERICA								
Sum								30.29-
00001	CAREY DINNER THEATRE	PO#169062 6/	00169062	16006643	DINNER THEATRE PROGRAM AD	07/14/17	258591	250.00-

CAREY DINNER THEATRE								
Sum								250.00-
00001	CARQUEST AUTO PARTS STOR	14758-92253	00171564	16006529	REPR PTS/SUPP CEMETERY SHOP	07/14/17	258592	110.75-
00001	CARQUEST AUTO PARTS STOR	14758-92292	00171462	16006613	BATTERY CHARGER AIRPORT SHOP	07/14/17	258592	309.86-

CARQUEST AUTO PARTS STOR								
Sum								420.61-
00001	CERTIFIED LABORATORIES	2766972	00171274	16006512	CHEMICALS SANIT DEPT	07/14/17	258594	470.60-

CERTIFIED LABORATORIES								
Sum								470.60-
00001	CINTAS CORPORATION #J66	J66547725	00171626	16006557	MOP/MAT 7/03 GO&FS	07/14/17	258599	24.04-
00001	CINTAS CORPORATION #J66	J66547723	00171626	16006558	MOP/MAT 7/03 SANIT	07/14/17	258599	24.96-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006566	UNIFORMS 7/03 PUBLIC WORKS	07/14/17	258599	68.81-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006567	UNIFORMS 7/03 PUBLIC WORKS	07/14/17	258599	42.52-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006568	UNIFORMS 7/03 PUBLIC WORKS	07/14/17	258599	12.99-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006569	UNIFORMS 7/03 SHOP	07/14/17	258599	78.20-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006570	UNIFORMS 7/03 SANIT	07/14/17	258599	260.80-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006571	UNIFORMS 7/03 SANIT	07/14/17	258599	105.02-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006573	UNIFORMS 7/03 SANIT	07/14/17	258599	100.81-
00001	CINTAS CORPORATION #J66	J66547724	00171627	16006574	UNIFORMS 7/03 HEALTH	07/14/17	258599	215.88-
00001	CINTAS CORPORATION #J66	J66544604	00171542	16006575	UNIFORMS 6/02 CEM/FORESTRY	07/14/17	258599	64.56-
00001	CINTAS CORPORATION #J66	J66545353	00171542	16006576	UNIFORMS 6/09 CEM/FORESTRY	07/14/17	258599	142.66-
00001	CINTAS CORPORATION #J66	J66546097	00171542	16006577	UNIFORMS 6/16 CEM/FORESTRY	07/14/17	258599	72.10-
00001	CINTAS CORPORATION #J66	J6654846	00171542	16006578	UNIFORMS 6/23 CEM/FORESTRY	07/14/17	258599	72.10-
00001	CINTAS CORPORATION #J66	J66547589	00171542	16006579	UNIFORMS 6/30 CEM/FORESTRY	07/14/17	258599	72.10-
00001	CINTAS CORPORATION #J66	J66544605	00171542	16006580	MOP/MAT 6/02 CEM/FORESTRY	07/14/17	258599	23.10-
00001	CINTAS CORPORATION #J66	J66545354	00171542	16006581	MOP/MAT 6/09 CEM/FORESTRY	07/14/17	258599	23.10-
00001	CINTAS CORPORATION #J66	J66546098	00171542	16006582	MOP/MAT 6/16 CEM/FORESTRY	07/14/17	258599	15.70-
00001	CINTAS CORPORATION #J66	J66546847	00171542	16006583	MOP/MAT 6/23 CEM/FORESTRY	07/14/17	258599	15.70-
00001	CINTAS CORPORATION #J66	J66547590	00171542	16006584	MOP/MAT 6/30 CEM/FORESTRY	07/14/17	258599	15.70-
00001	CINTAS CORPORATION #J66	J66548462	00171748	16006676	MATS 7/10 TRAFFIC	07/14/17	258599	7.90-
00001	CINTAS CORPORATION #J66	J66548461	00171748	16006677	MOP/MAT 7/10 GO&FS	07/14/17	258599	24.04-
00001	CINTAS CORPORATION #J66	J66548459	00171748	16006678	MOP/MAT 7/10 SANIT	07/14/17	258599	24.96-

CINTAS CORPORATION #J66								
Sum								1,507.75-
00001	CLEMTS HARDWARE	118191	00171442	16006507	SHOVELS CREW WORKERS	07/14/17	258601	87.92-

CLEMTS HARDWARE								
Sum								87.92-
00001	COCA COLA BOTTLING COMPA	1097214145	00171540	16006641	DRINKING WATER MUN COURT	07/14/17	258602	68.50-
00001	COCA COLA BOTTLING COMPA	1171201945	00171540	16006642	DRINKING WATER MUN COURT	07/14/17	258602	160.00-

COCA COLA BOTTLING COMPA								

Sum								228.50-
00001	COMCAST CABLEVISION OF H	095776209390	00171529	16006430	CABLE SERV EMP MED CLINIC	07/14/17	258603	150.58-
00001	COMCAST CABLEVISION OF H	095777456150	00171472	16006526	CABLE 6/20-7/19 SANIT	07/14/17	258603	67.02-
00001	COMCAST CABLEVISION OF H	095776394130	00171679	16006671	CABLE 7/17 TRAFFIC/CONSTR	07/14/17	258603	8.92-

COMCAST CABLEVISION OF H								
Sum								226.52-
00001	COMPREHENSIVE RADIOLOGY	ICRS211144	W	00171666	16006615	SERVS 2/23/17 WADE PRISONER	07/14/17	258604
00001	COMPREHENSIVE RADIOLOGY	ICRS178636	M	00171666	16006616	SERVS 2/11/17 MAGEE PRISONER	07/14/17	258604
00001	COMPREHENSIVE RADIOLOGY	ICRS102989	D	00171666	16006617	SERVS 1/10/17 DUBOIS PRISONER	07/14/17	258604
00001	COMPREHENSIVE RADIOLOGY	ICRS204410	G	00171666	16006618	SERVS 1/11/17 GILMORE PRISONR	07/14/17	258604

COMPREHENSIVE RADIOLOGY								
Sum								567.00-
00001	CONSOLIDATED FLEET SERVI	2017AH0085		00171687	16006653	ADDL AMT DUE PO#164846	07/14/17	258606

CONSOLIDATED FLEET SERVI								
Sum								850.00-
00001	COURT PROGRAMS INC	1751928		00171761	16006673	ANKLE MONITORS 6/17 MUN COURT	07/14/17	258607

COURT PROGRAMS INC								
Sum								8,501.00-
00001	DAVIS, RANDAL (REFUNDS)	DAMAGE DEP R	02017654	16006668	DAMAGE DEPOSIT REFUND	07/14/17	258610	280.00-
00001	DAVIS, RANDAL (REFUNDS)	DAMAGE DEP R	02017654	16006669	DAMAGE DEPOSIT REFUND	07/14/17	258610	600.00-

DAVIS, RANDAL (REFUNDS)								
Sum								880.00-
00001	DENSON OIL COMPANY INC	104698		00171031	16006640	GAS FOR FUEL STATION	07/14/17	258614

DENSON OIL COMPANY INC								
Sum								8,803.26-
00001	DEWS, C L & SONS FOUNDRY	170986		00171249	16006493	RAMP MATLS U#5800	07/14/17	258615
00001	DEWS, C L & SONS FOUNDRY	170987		00171328	16006494	BUCKET MATLS U#16076	07/14/17	258615

DEWS, C L & SONS FOUNDRY								
Sum								1,783.50-
00001	DUPREE, JOHNNY MAYOR	TRAV REIMB 6	00171586	16006414	EXPNS NLC OHIO	07/14/17	258617	72.97-
00001	DUPREE, JOHNNY MAYOR	TRAV REIMB 6	00171586	16006442	EXPNS NLC FLORIDA	07/14/17	258617	80.52-
00001	DUPREE, JOHNNY MAYOR	TRAV REIMB 6	00171586	16006443	EXPNS MAYORS CONF FLORIDA	07/14/17	258617	26.16-

DUPREE, JOHNNY MAYOR								
Sum								179.65-
00001	ECONOMY SUPPLY CO	275677		00171268	16006464	SET UP MATLS #2 FIRE TORNADO	07/14/17	258619
00001	ECONOMY SUPPLY CO	276244		00171318	16006511	DOOR/DEADBOLT 2ND ST PROJECT	07/14/17	258619
00001	ECONOMY SUPPLY CO	275695		00171396	16006513	MAILBOXES SANIT DEPT	07/14/17	258619
00001	ECONOMY SUPPLY CO	276667		00171617	16006605	SIGN BLDG MATLS TRAFFIC DEPT	07/14/17	258619

ECONOMY SUPPLY CO								
Sum								286.59-
00001	ELLIS, TIKENYA	TRAV ADVANCE	00171651	16006585	TRAV ADV COURT CLK CNF BILOXI	07/14/17	258621	123.00-

ELLIS, TIKENYA								

Sum								123.00-
00001	EMERGENCY EQUIPMENT PROF 427787	00170918	16006456	CO/C2 MONITORS P/F ACADEMY	07/14/17	258622		531.68-

EMERGENCY EQUIPMENT PROF								
Sum								531.68-
00001	EMPIRE TRUCK SALES (H'BU RE006025540: 00171507 16006463 ADDL AMT PO#170404				07/14/17	258624		1,359.38-
00001	EMPIRE TRUCK SALES (H'BU RE006025540: 00170404 16006473 TEAR DOWN/DIAGNOSE U#15064				07/14/17	258624		1,950.61-
00001	EMPIRE TRUCK SALES (H'BU CE006124298: 00171345 16006497 REPR PTS U#13174				07/14/17	258624		456.93-
00001	EMPIRE TRUCK SALES (H'BU CE006124286: 00171477 16006514 REPR PTS U#20070 SANIT				07/14/17	258624		135.07-

EMPIRE TRUCK SALES (H'BU								
Sum								3,901.99-
00001	FASTENAL COMPANY MSHAT199713 00170475 16006475 HOUSEHOLD SUPP TRAFFIC/CONSTR				07/14/17	258626		187.10-
00001	FASTENAL COMPANY MSHAT200275 00170936 16006476 BATHROOM SUPP 2ND ST PROJECT				07/14/17	258626		77.17-
00001	FASTENAL COMPANY MSHAT200192 00170844 16006508 SAFETY BOOTS CONSTR DEPT				07/14/17	258626		42.27-
00001	FASTENAL COMPANY MSHAT200191 00170858 16006509 BATHROOM DISPENSERS 2ND ST				07/14/17	258626		113.02-
00001	FASTENAL COMPANY MSHAT200274 00170859 16006510 WATER COOLERS CONSTR DEPT				07/14/17	258626		80.63-

FASTENAL COMPANY								
Sum								500.19-
00001	FEDERAL EXPRESS 5-841-46587 00171439 16006504 SERVS 6/14/17 ENGR DEPT				07/14/17	258627		27.24-
00001	FEDERAL EXPRESS 5-833-57691 00171530 16006505 SERVS 6/8/17 ENGR DEPT				07/14/17	258627		17.71-
00001	FEDERAL EXPRESS 5-895-48918 00171745 16006682 SERVS 6/26-6/27 ENGR DEPT				07/14/17	258627		34.73-

FEDERAL EXPRESS								
Sum								79.68-
00001	FORREST GENERAL HOSPITAL H90071030600 00171667 16006619 SERVS 2/23/17 WADE PRISONER				07/14/17	258630		294.00-
00001	FORREST GENERAL HOSPITAL H90069988502 00171667 16006620 SERVS 2/03/17 BOWEN PRISONER				07/14/17	258630		2,567.75-
00001	FORREST GENERAL HOSPITAL H90073240101 00171667 16006621 SERVS 4/06/17 BUTLER PRISONER				07/14/17	258630		177.00-
00001	FORREST GENERAL HOSPITAL H90071948100 00171667 16006622 SERVS 3/04/17 JONES PRISONER				07/14/17	258630		5,058.15-
00001	FORREST GENERAL HOSPITAL H90066257000 00171667 16006623 SERVS 11/18/16 HALL PRISONER				07/14/17	258630		1,800.00-
00001	FORREST GENERAL HOSPITAL H90068784000 00171667 16006624 SERVS 1/10/17 BUBOISE PRISONR				07/14/17	258630		5,265.10-

FORREST GENERAL HOSPITAL								
Sum								15,162.00-
00001	FORREST GENERAL HOSPITAL EAP CHARGE 7 00171461 16006428 EAP CHARGE 7/17				07/14/17	258631		1,785.00-

FORREST GENERAL HOSPITAL								
Sum								1,785.00-
00001	FUELMAN OF MS BG127044 NP5 00171490 16006446 FUEL CHGS 6/12-18/17 POLICE				07/14/17	258632		56.51-
00001	FUELMAN OF MS BG127044 NP5 00171694 16006648 FUEL CHGS 6/26-7/2 POLICE				07/14/17	258632		22.82-

FUELMAN OF MS								
Sum								79.33-
00001	FV RECYCLING 2017-2254 00171528 16006523 RECYCLE FEES 2017 SANIT				07/14/17	258634		49.00-
00001	FV RECYCLING 2017-2304 00171528 16006524 RECYCLE FEES 2017 SANIT				07/14/17	258634		82.25-
00001	FV RECYCLING 2017-2333 00171528 16006525 RECYCLE FEES 2017				07/14/17	258634		28.75-
00001	FV RECYCLING 5480799 00171683 16006662 RECYCLE FEES SANIT				07/14/17	258634		41.50-

FV RECYCLING								
Sum								201.50-
00001	GALLS (WAS MCCAIN UNIF OR7946753 00169042 16006650 NEW FIREFIGHTER UNIFORMS				07/14/17	258637		517.80-

00001 GALLS (WAS MCCAIN UNIF OR7740531	00167832 16006651 NEW FIREFIGHTER UNIFORMS	07/14/17	258637	3,905.19-
00001 GALLS (WAS MCCAIN UNIF OR7739980	00167854 16006652 NEW FIREFIGHTER UNIFORMS	07/14/17	258637	442.35-

GALLS (WAS MCCAIN UNIF				
Sum				4,865.34-
00001 GARNER LUMLEY ELECTRIC S 538524	00170922 16006462 ELEC SUPP #5 FIRE STA LIGHTS	07/14/17	258638	96.40-
00001 GARNER LUMLEY ELECTRIC S 538763	00171390 16006606 HANDY FOAM 2ND ST PROJECT	07/14/17	258638	36.05-

GARNER LUMLEY ELECTRIC S				
Sum				132.45-
00001 GILLILANDS ELECTRONICS S 64304	00170930 16006405 REDIRECT JUDGE PHONE LINE	07/14/17	258639	35.00-
00001 GILLILANDS ELECTRONICS S 64372	00171493 16006452 MNTHLY PHONE RENT	07/14/17	258639	884.99-

GILLILANDS ELECTRONICS S				
Sum				919.99-
00001 GLOBAL SECURITY COMPANY SECURITY DET 02017655 16006670 SECURITY DETAIL RFD 7/14		07/14/17	258640	308.00-

GLOBAL SECURITY COMPANY				
Sum				308.00-
00001 GOV CONNECTION INC 54938036 00171430 16006593 COMPUTER EQUIP MAYOR BARKER		07/14/17	258641	1,987.75-

GOV CONNECTION INC				
Sum				1,987.75-
00001 H'BURG CLINIC PA (ACCT#2 1028000103 4 00171605 16006548 PSY TEST LATERAL M BROWN		07/14/17	258647	275.00-

H'BURG CLINIC PA (ACCT#2				
Sum				275.00-
00001 H'BURG CLINIC PA (PRISON 1083022551 D 00171484 16006478 SERVS 1/11/16 DENHAM PRISONER		07/14/17	258646	111.00-
00001 H'BURG CLINIC PA (PRISON 1086188871 D 00171484 16006479 SERVS 1/20/17 DEAKLES PRISONR		07/14/17	258646	75.00-
00001 H'BURG CLINIC PA (PRISON 1090287791 B 00171484 16006480 SERVS 4/6/17 BUTLER PRISONER		07/14/17	258646	30.00-
00001 H'BURG CLINIC PA (PRISON 1088682780 M 00171665 16006625 SERVS 2/11/17 MAGEE PRISONER		07/14/17	258646	30.00-
00001 H'BURG CLINIC PA (PRISON 1087509820 B 00171665 16006626 SERVS 2/03/17 BOWEN PRISONER		07/14/17	258646	30.00-

H'BURG CLINIC PA (PRISON				
Sum				276.00-
00001 HATTIESBURG AMERICAN-ACC H12998 59546 00171582 16006417 CITY WIDE ADS AND NOTICES		07/14/17	258645	135.37-

HATTIESBURG AMERICAN-ACC				
Sum				135.37-
00001 HATTIESBURG HYDRAULICS I 69923 00171499 16006530 REPR PTS U#15856 CEMETERY		07/14/17	258652	245.84-

HATTIESBURG HYDRAULICS I				
Sum				245.84-
00001 HAVARD PEST CONTROL INC 1153807 02017616 16006565 SENTRICON SERV P/W SHOP		07/14/17	258654	249.00-

HAVARD PEST CONTROL INC				
Sum				249.00-
00001 HICKS, INES F (#75935) TRAV ADVANCE 00171648 16006586 TRAV ADV COURT CLK CNF BILOXI		07/14/17	258656	123.00-

HICKS, INES F (#75935)				
Sum				123.00-
00001 HILL & BROOKS COFFEE & T 699815 00171664 16006589 COFFEE SERV M/ADM		07/14/17	258657	20.39-

HILL & BROOKS COFFEE & T								-----
Sum								20.39-
00001	HOLLAND VETERINARY HOSPI	3054 281180	00171606	16006549	SERVS BOYKE POLICE K-9	07/14/17	258659	265.00-

HOLLAND VETERINARY HOSPI								265.00-
Sum								69.72-
00001	HOOK-FAST SPECIALTIES IN	318653	00169111	16006459	UNIFORM TIE CLIPS FIRE DEPT	07/14/17	258662	-----
								69.72-
HOOK-FAST SPECIALTIES IN								69.72-
Sum								180.00-
00001	HUGHES SUPPLY	S150443377.0	00171298	16006461	MAINT SUPP #7 FIRE STA	07/14/17	258664	-----
								180.00-
HUGHES SUPPLY								180.00-
Sum								509.95-
00001	INDOFF INC	2974510	00171282	16006520	PRINTER/INK REC PROGRAM	07/14/17	258666	-----
								509.95-
INDOFF INC								509.95-
Sum								11,565.00-
00001	INDUSTRIAL ORGANIZATIONA	C39796A	00171514	16006433	SERVS CIVIL SERVICE RULES	07/14/17	258667	-----
								11,565.00-
INDUSTRIAL ORGANIZATIONA								11,565.00-
Sum								1,890.00-
00001	IPR CONSULTING, INC	NMTC FINANCI	00171538	16006432	NMTC CONSULTING FEES 5/17	07/14/17	258668	-----
								1,890.00-
IPR CONSULTING, INC								1,890.00-
Sum								250.00-
00001	JOHNNY'S WRECKER SERVICE	32667	00171646	16006614	TOWING U#18602 CEMETERY	07/14/17	258675	-----
								250.00-
JOHNNY'S WRECKER SERVICE								250.00-
Sum								900.00-
00001	JOHNSON, W WESLEY PHD	10	00171610	16006543	JAIL DIV GRANT 4-6/17	07/14/17	258677	-----
								900.00-
JOHNSON, W WESLEY PHD								900.00-
Sum								885.00-
00001	JUST PROMOS USA	2170612	00171185	16006419	DRAWSTRING TOTES NNO KICK-OFF	07/14/17	258679	-----
								885.00-
JUST PROMOS USA								885.00-
Sum								9,088.00-
00001	KRONOS INCORPORATED	11201306	00171729	16006647	SOFTWARE SUPPORT SERVICES	07/14/17	258684	-----
00001	KRONOS INCORPORATED	1132496	00171729	16006663	CREDIT	07/14/17	258684	-----
								9,087.00
KRONOS INCORPORATED								1.00-
Sum								336.93-
00001	LARD OIL COMPANY	849142R-IN	00171162	16006527	TRACTOR HYD FLUID CEMETERY	07/14/17	258687	-----
00001	LARD OIL COMPANY	0849142-IN	00171162	16006533	BAL STMT	07/14/17	258687	-----
00001	LARD OIL COMPANY	849142C-CM	00171162	16006534	BAL STMT	07/14/17	258687	-----
								341.33-
LARD OIL COMPANY								341.33-
Sum								336.93-
00001	LARRY'S WRECKER SERVICE	3178	00171491	16006455	TOWING IMPOUND VEHICLE	07/14/17	258688	-----
00001	LARRY'S WRECKER SERVICE	3273	00171696	16006649	TOWING U#16647 POLICE	07/14/17	258688	-----
								175.00-
								55.00-

00001 LARRY'S WRECKER SERVICE	3288	00171711 16006666 TOWING U#18555 STREET	07/14/17	258688	65.00-

LARRY'S WRECKER SERVICE					
Sum					295.00-
00001 LATUX DIAMOND BLADE DIST	50997	00171054 16006603 LOOP SAW BLADES TRAFFIC DEPT	07/14/17	258689	1,613.00-

LATUX DIAMOND BLADE DIST					
Sum					1,613.00-
00001 LOWE'S HOME IMPROVEMENT	953500	00170962 16006554 FLOOR SEAL 2ND ST PROJECT	07/14/17	258696	20.72-

LOWE'S HOME IMPROVEMENT					
Sum					20.72-
00001 LOWE'S OF HATTIESBURG IN	96711	00170779 16006553 PAINT SUPP 2ND ST PROJECT	07/14/17	258695	105.40-
00001 LOWE'S OF HATTIESBURG IN	924822	00170935 16006559 BLINDS 2ND ST PROJECT	07/14/17	258695	38.19-

LOWE'S OF HATTIESBURG IN					
Sum					143.59-
00001 M & B CONCESSIONS	19838	00171186 16006420 POPCORN KITS NNO KICK-OFF	07/14/17	258697	221.70-

M & B CONCESSIONS					
Sum					221.70-
00001 MAC PAPERS	386270	00171393 16006415 STATIONARY/BSN CARD PAPER	07/14/17	258698	305.68-

MAC PAPERS					
Sum					305.68-
00001 MALLOY, KAREN	TRAV ADVANCE	00171650 16006587 TRAV ADV COURT CLK CNF BILOXI	07/14/17	258699	123.00-

MALLOY, KAREN					
Sum					123.00-
00001 MCCi LLC	00011712	00171755 16006688 LEGISTAR REINSTMT/SOFTWARE MN	07/14/17	258702	13,186.00-

MCCi LLC					
Sum					13,186.00-
00001 MEDICAL ANALYSIS-GHV	10247	00171537 16006431 MANAGEMENT/LAB FEES 6/17	07/14/17	258707	30,308.08-

MEDICAL ANALYSIS-GHV					
Sum					30,308.08-
00001 METRO CRIMESTOPPERS INC	CITY COURT C	02017622 16006572 CITY COURT COST 6/17	07/11/17	111949	1,391.86-

METRO CRIMESTOPPERS INC					
Sum					1,391.86-
00001 MID SOUTH UNIFORM & SUPP	563888	00169899 16006450 BODY ARMOR	07/14/17	258708	14,926.80-

MID SOUTH UNIFORM & SUPP					
Sum					14,926.80-
00001 MINIT MART	62217	00171254 16006421 CONDIMENTS NNO COMM EVENT	07/14/17	258710	72.03-

MINIT MART					
Sum					72.03-
00001 MITCHELL TOOL SALES & SE	98287	00171437 16006656 HAND TOOLS/SUPP CREW WORKERS	07/14/17	258712	279.00-

MITCHELL TOOL SALES & SE					

Sum							279.00-
00001 MOLLY MAID	SERVS 7/17 H	00171523	16006531	SERVS 7/17 HILND CEMETERY	07/14/17	258713	245.00-

MOLLY MAID							
Sum							245.00-
00001 MS GRASS NURSERY	28784	00171468	16006555	GRASS SOD	07/14/17	258715	260.00-

MS GRASS NURSERY							
Sum							260.00-
00001 MS POWER COMPANY	7/17 GENERAL	00201719	16006628	MNTHLY ELEC-GENERAL	07/14/17	258716	9,694.81-

MS POWER COMPANY							
Sum							9,694.81-
00001 MS STATE/TREASURER/FINAN	FINE COLLECT	02017623	16006537	FINE COLLECTIONS 6/17	07/10/17	111950	70,757.02-

MS STATE/TREASURER/FINAN							
Sum							70,757.02-
00001 N & H ELECTRONIC DISTRIB	171098	00168025	16006535	BATTERY POLICE SHOP PHONE	07/14/17	258717	12.90-

N & H ELECTRONIC DISTRIB							
Sum							12.90-
00001 NAPA AUTO PARTS	5930-563311	00171453	16006468	REPR PTS U#15064/13933/STOCK	07/14/17	258718	624.85-

NAPA AUTO PARTS							
Sum							624.85-
00001 NATL ASSN OF TOWN WATCH	NNO5983	00171093	16006422	NNO SHIRTS/CAPS 2017	07/14/17	258719	2,806.64-
00001 NATL ASSN OF TOWN WATCH	NNO6453	00171597	16006646	T SHIRTS NNO PARTICIPANTS	07/14/17	258719	99.90-

NATL ASSN OF TOWN WATCH							
Sum							2,906.54-
00001 NEEL-SCHAFER INC	1044753	00171632	16006556	MS4 PROGRAM MANAGEMENT 2016	07/14/17	258720	17,050.00-

NEEL-SCHAFER INC							
Sum							17,050.00-
00001 NEWELL PAPER COMPANY	4004473	00171213	16006655	JANIT SUPP PUBLIC WORKS	07/14/17	258722	294.24-

NEWELL PAPER COMPANY							
Sum							294.24-
00001 NORTHERN TOOL & EQUIP CO	38097664	00170995	16006457	HAZ MAT CLEANING PUMPS	07/14/17	258726	345.80-
00001 NORTHERN TOOL & EQUIP CO	38218877	00171440	16006528	IMPACT WRENCH CEMETERY SHOP	07/14/17	258726	176.54-

NORTHERN TOOL & EQUIP CO							
Sum							522.34-
00001 NOVACOPY (FORMELY SOUT	107172	00171359	16006458	OFFICE SUPP #1 FIRE STA	07/14/17	258727	192.00-

NOVACOPY (FORMELY SOUT							
Sum							192.00-
00001 OFFICE DEPOT INC	2081865395	00171501	16006591	OFFICE HOME/BUSINESS 2016	07/14/17	258729	229.99-

OFFICE DEPOT INC							
Sum							229.99-
00001 OFFICE PRODUCTS PLUS	799110-0	00171346	16006418	COPY PAPER PURCHASING	07/14/17	258730	174.95-

OFFICE PRODUCTS PLUS

Sum							174.95-
00001	OVERHEAD DOOR CO OF HBUR	81560	00170880	16006466	DOOR REPR #7 FIRE STA	07/14/17	258731 1,796.20-

OVERHEAD DOOR CO OF HBUR

Sum							1,796.20-
00001	OWENS BUSINESS MACHINES	334174	00171608	16006544	COPIER LEASE 7/17 M/ADM	07/14/17	258732 187.00-
00001	OWENS BUSINESS MACHINES	334175	00171608	16006545	COPY OVERAGE 6/17 M/ADM	07/14/17	258732 38.00-

OWENS BUSINESS MACHINES

Sum							225.00-
00001	PEARL RIVER VALLEY EPA (	7/17 GENERAL	00201719	16006629	MNTHLY 7/17 PUBLIC SERVICES	07/14/17	258733 5,608.66-

PEARL RIVER VALLEY EPA (

Sum							5,608.66-
00001	PINE BELT OIL COMPANY IN	10470861	00171384	16006403	GAS FOR FUEL STATION	07/14/17	258737 9,083.47-
00001	PINE BELT OIL COMPANY IN	10471921	00171384	16006404	DIESEL FOR FUEL STATION	07/14/17	258737 5,753.88-
00001	PINE BELT OIL COMPANY IN	10492091	00171532	16006541	GAS FOR FUEL STATION	07/14/17	258737 10,499.07-
00001	PINE BELT OIL COMPANY IN	10489031	00171532	16006542	DIESEL FOR FUEL STATION	07/14/17	258737 5,432.83-
00001	PINE BELT OIL COMPANY IN	POLICE 6/1-6	00171635	16006595	REMOTE SITE FUEL CHGS 6/17	07/14/17	258737 917.12-
00001	PINE BELT OIL COMPANY IN	FIRE 6/1-6/3	00171635	16006596	REMOTE SITE FUEL CHGS 6/17	07/14/17	258737 1,002.41-
00001	PINE BELT OIL COMPANY IN	1129885	00171716	16006665	GAS CARDS AND SITE FEE	07/14/17	258737 429.33-

PINE BELT OIL COMPANY IN

Sum							33,118.11-
00001	PUCKETT MACHINERY COMPAN	P05C5626668	00171358	16006515	REPR PTS U#14956 SANIT	07/14/17	258741 104.43-

PUCKETT MACHINERY COMPAN

Sum							104.43-
00001	PUCKETT RENTS	607419	00171402	16006657	REPR PTS U#20093	07/14/17	258742 1,080.00-

PUCKETT RENTS

Sum							1,080.00-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00171199	16006632	REG COUNCIL/STAFF 7/24-26	07/14/17	258745 1,410.00-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00171258	16006633	U-VERSE 5/6-6/5 MAYOR	07/14/17	258745 72.66-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00171719	16006634	LATE PAYMENT FEE	07/14/17	258745 57.35-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00170538	16006635	FRAMES FALLEN OFCRS ARTICLES	07/14/17	258745 175.44-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00169300	16006636	TABLET OFFICER MORRIS POLICE	07/14/17	258745 1,435.65-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00171253	16006637	HOOKER ACCRED MGR CNF 6/20-22	07/14/17	258745 312.63-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00170983	16006638	MUHAMMED CRT CLK PROG 7/24-25	07/14/17	258745 116.47-
00001	REGIONS CARDHOLDER SERVI	7079 6/30/17	00169989	16006639	RUTLAND ESRI CONF 7/9-14	07/14/17	258745 559.19-

REGIONS CARDHOLDER SERVI

Sum							4,139.39-
00001	RICOH CORP	5049094358 G	00171574	16006416	PRODUCTION PRINTER CHARGES	07/14/17	258746 367.05-
00001	RICOH CORP	5049234189	00171653	16006602	COPIER 7/17 LAND CODE	07/14/17	258746 154.14-
00001	RICOH CORP	23097167	00171700	16006644	COPIER 6/15-7/14 HUMAN RES	07/14/17	258746 221.67-
00001	RICOH CORP	5049234892	00171700	16006645	OVERAGES 6/17 HUMAN RES	07/14/17	258746 81.55-

RICOH CORP

Sum							824.41-
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00001	RJ YOUNG COMPANY	INV1838188	00171552	16006408	COPIER 3/25-4/24 MUN COURT	07/14/17	258747	335.00-
00001	RJ YOUNG COMPANY	INV1880619	00171552	16006409	COPIER 4/25-5/24 MUN COURT	07/14/17	258747	335.00-
00001	RJ YOUNG COMPANY	INV1879790	00171552	16006410	COPIER 4/24-5/23 MUN COURT	07/14/17	258747	168.00-
00001	RJ YOUNG COMPANY	INV1931978	00171552	16006411	COPIER 5/25-6/24 MUN COURT	07/14/17	258747	625.00-
00001	RJ YOUNG COMPANY	INV1931974	00171552	16006412	COPIER 5/24-6/23 MUN COURT	07/14/17	258747	176.20-
00001	RJ YOUNG COMPANY	INV1904282	00171554	16006423	COPIER 5/6-6/5 PLANNING	07/14/17	258747	369.00-
00001	RJ YOUNG COMPANY	INV1920489	00171568	16006427	PLOTTER 5/17-6/16 MPO/GIS	07/14/17	258747	128.00-
00001	RJ YOUNG COMPANY	INV1933132	00171556	16006471	COPIER 5/28-6/17 FIRE DEPT	07/14/17	258747	194.00-
00001	RJ YOUNG COMPANY	INV1931993	00171607	16006550	COPIER 5/24-6/23 POLICE	07/14/17	258747	253.00-
00001	RJ YOUNG COMPANY	INV1933131	00171630	16006551	COPIER 5/28-6/27 P/F ACDMY	07/14/17	258747	236.00-

RJ YOUNG COMPANY								
Sum								2,819.20-
00001	ROAD SAFE	61670	00171106	16006477	SUPER CONES TRAFFIC DEPT	07/14/17	258749	2,417.00-

ROAD SAFE								
Sum								2,417.00-
00001	RODCO, LLC	10397	00171543	16006474	PLANS REVIEW VARI LOC	07/14/17	258750	750.00-

RODCO, LLC								
Sum								750.00-
00001	SACKS OUTDOOR SUPPLY	RC0000100010	00170654	16006667	FIRE APPARATUS STORAGE BAGS	07/14/17	258754	299.90-

SACKS OUTDOOR SUPPLY								
Sum								299.90-
00001	SANSOM EQUIPMENT CO	51561	00171403	16006516	REPR PTS U#20074 SANIT	07/14/17	258756	354.30-

SANSOM EQUIPMENT CO								
Sum								354.30-
00001	SCOTTS HYDRAULIC SERVICE	29758	00171500	16006517	REPRS U#16009 SANIT	07/14/17	258761	497.63-

SCOTTS HYDRAULIC SERVICE								
Sum								497.63-
00001	SHOWS DEARMAN & WAITS IN	19702	00171740	16006679	SERVS 5/21-6/24 WTR/SWR MAPS	07/14/17	258765	157.50-
00001	SHOWS DEARMAN & WAITS IN	19707	00171741	16006680	SRVS 5/21-6/24 DUPREE SURVEY	07/14/17	258765	105.00-
00001	SHOWS DEARMAN & WAITS IN	19706	00171742	16006681	SRVS 5/21-6/24 RASPBERRY LANE	07/14/17	258765	4,305.00-

SHOWS DEARMAN & WAITS IN								
Sum								4,567.50-
00001	SIGNS FIRST	H-60090	00171255	16006439	DIRECTIONAL SIGNS INAGURATION	07/14/17	258766	425.83-

SIGNS FIRST								
Sum								425.83-
00001	SOUTH MS EMERGENCY PHYSI	182560426/27	00171668	16006627	SERVS 2/11/17 MAGEE PRISONER	07/14/17	258769	585.00-

SOUTH MS EMERGENCY PHYSI								
Sum								585.00-
00001	SOUTHEASTERN CONCRETE CO	27748	00170383	16006483	CONCRETE 3609 PEACHTREE ST	07/14/17	258770	512.50-
00001	SOUTHEASTERN CONCRETE CO	27388(A)	00170392	16006484	CONCRETE 3609 PEACHTREE ST	07/14/17	258770	205.00-
00001	SOUTHEASTERN CONCRETE CO	27781	00170486	16006485	CONCRETE 2ND/HARDY	07/14/17	258770	717.50-
00001	SOUTHEASTERN CONCRETE CO	28051	00170486	16006486	CONCRETE 1ST AVE	07/14/17	258770	410.00-
00001	SOUTHEASTERN CONCRETE CO	28052	00170486	16006487	CONCRETE MAIN/JACKSON	07/14/17	258770	307.50-

00001 SOUTHEASTERN CONCRETE CO 28087	00170486 16006488 CONCRETE 701 BERKSHIRE	07/14/17	258770	615.00-
00001 SOUTHEASTERN CONCRETE CO 27684	00171480 16006489 ADDL AMT DUE PO#170383	07/14/17	258770	205.00-
00001 SOUTHEASTERN CONCRETE CO 27388(B)	00171481 16006490 ADDL AMT DUE PO#170392	07/14/17	258770	410.00-
00001 SOUTHEASTERN CONCRETE CO 27748(B)	00171481 16006491 ADDL AMT DUE PO#170392	07/14/17	258770	512.50-
00001 SOUTHEASTERN CONCRETE CO 27782(B)	00171481 16006492 ADDL AMT DUE PO#170392	07/14/17	258770	205.00-
00001 SOUTHEASTERN CONCRETE CO 27855	00169709 16006506 CONCRETE CITY WIDE USE	07/14/17	258770	2,255.00-

SOUTHEASTERN CONCRETE CO				
Sum				6,355.00-
00001 SOUTHERN PINE ELECTRIC P 7/17 GENERAL	00201719 16006630 MNTHLY 7/17 PUBLIC SERVICES	07/14/17	258772	1,196.86-

SOUTHERN PINE ELECTRIC P				
Sum				1,196.86-
00001 SOUTHERN PINES ANIMAL SH 7/17	00171604 16006560 HANDLING/HOUSING 7/17	07/14/17	258773	9,716.00-

SOUTHERN PINES ANIMAL SH				
Sum				9,716.00-
00001 SOUTHERN PIPE & SUPPLY C 898396-00	00171338 16006465 SET UP MATLS #2 FIRE TORNADO	07/14/17	258774	418.69-

SOUTHERN PIPE & SUPPLY C				
Sum				418.69-
00001 SOUTHERN TIRE MART LLC 11128345	00170556 16006469 TIRES U#18099 FIRE DEPT	07/14/17	258776	1,109.00-
00001 SOUTHERN TIRE MART LLC 11129962	00171291 16006518 TIRES U#18707 SANIT	07/14/17	258776	432.96-
00001 SOUTHERN TIRE MART LLC 11129960	00171292 16006519 STOCK TIRES FOR SHOP	07/14/17	258776	2,880.30-

SOUTHERN TIRE MART LLC				
Sum				4,422.26-
00001 SPEEDY PRINTING & SIGNS 24104	00171598 16006552 DEMOLITION SIGNS MT CARMEL	07/14/17	258779	290.00-

SPEEDY PRINTING & SIGNS				
Sum				290.00-
00001 STANDARD OFFICE SUPPLY C 0070480-001	00171109 16006413 STORAGE BOXES M/ADM	07/14/17	258780	263.97-
00001 STANDARD OFFICE SUPPLY C 0068567-001	00168694 16006445 OFFICE SUPP POLICE DEPT	07/14/17	258780	21.48-
00001 STANDARD OFFICE SUPPLY C 0070733-001	00171243 16006503 OFFICE SUPP ENGR DEPT	07/14/17	258780	130.94-
00001 STANDARD OFFICE SUPPLY C 0070925-001	00171357 16006546 SIGNATURE STAMP MAYOR BARKER	07/14/17	258780	42.50-
00001 STANDARD OFFICE SUPPLY C 0070926-001	00171576 16006547 CALCULATOR RIBBONS ACCTG	07/14/17	258780	13.98-
00001 STANDARD OFFICE SUPPLY C 0070675-001	00171315 16006600 OFFICE SUPP FIRE DEPT	07/14/17	258780	46.96-

STANDARD OFFICE SUPPLY C				
Sum				519.83-
00001 STRIBLING EQUIPMENT CO L CS006092669:	00171223 16006498 REPR PTS U#20152	07/14/17	258783	100.57-

STRIBLING EQUIPMENT CO L				
Sum				100.57-
00001 TEMPLE INC INV0164619	00170456 16006481 VIDEO DETECTION CAMERA TRAFF	07/14/17	258786	9,626.00-
00001 TEMPLE INC INV0164640	00170603 16006482 SCHOOL ZONE FLASHER TORNADO	07/14/17	258786	4,337.00-

TEMPLE INC				
Sum				13,963.00-
00001 TOWN SQUARE CAFE & BAKER 37060	00171350 16006440 INAUGURATION CAKE	07/14/17	258788	1,800.00-

TOWN SQUARE CAFE & BAKER				

Sum							1,800.00-
00001 ULINE	88136646	00171361 16006444 EVIDENCE STORAGE BOXES	07/14/17	258789		595.12-	-----
ULINE							
Sum						595.12-	
00001 UNDERWOOD OUTDOOR POWER, 45027		00171443 16006460 MOWER BLADES #1 FIRE STA	07/14/17	258790		38.85-	-----
UNDERWOOD OUTDOOR POWER,							
Sum						38.85-	
00001 UNITED FENCE COMPANY	PO#171526 7/	00171526 16006607 FENCING 100 HARDWOOD CT	07/14/17	258791		113.29-	-----
UNITED FENCE COMPANY							
Sum						113.29-	
00001 UNITED PARCEL SERVICE IN 00008E1Y1525		00171555 16006453 SHIP FEE 6/20/17 POLICE	07/14/17	258792		19.20-	-----
UNITED PARCEL SERVICE IN							
Sum						19.20-	
00001 UNITED STATES TREASURY/I FORM 720 201		00171533 16006435 PCORI FEE PLAN YEAR 2016	07/14/17	258793		1,924.79-	-----
UNITED STATES TREASURY/I							
Sum						1,924.79-	
00001 UNIVERSITY SOUTHERN MS C PO#168489 3/		00168489 16006590 50TH ANNIVERSARY PROGRAM AD	07/14/17	258794		500.00-	-----
UNIVERSITY SOUTHERN MS C							
Sum						500.00-	
00001 USM/TRENT LOTT NATIONAL 182		00171531 16006434 ECO IMPACT PROJECTION STUDY	07/14/17	258795		3,520.00-	-----
USM/TRENT LOTT NATIONAL							
Sum						3,520.00-	
00001 V F W OF THE US	PARKING SPAC	00171469 16006532 PARKING SPACES 7/17	07/14/17	258796		75.00-	-----
V F W OF THE US							
Sum						75.00-	
00001 WARREN PAVING INC	97	00169407 16006499 STRIPING E HARDY/RED ST	07/14/17	258798		20,041.27-	
00001 WARREN PAVING INC	129	00169542 16006500 MANHOLE RISER RINGS VARI LOC	07/14/17	258798		84,338.70-	
00001 WARREN PAVING INC	91	00169612 16006501 PAVING PROJECT LAKE ESTATE	07/14/17	258798		55,165.99-	
00001 WARREN PAVING INC	207	00169612 16006502 PAVING PROJ RAPHAEL/N ENGLAND	07/14/17	258798		22,539.71-	-----
WARREN PAVING INC							
Sum						182,085.67-	
00001 WASTE MANAGEMENT OF SOUT	0010016-2526	00171544 16006522 WASTE DISPOSAL SANIT DEPT	07/14/17	258800		4,542.12-	
00001 WASTE MANAGEMENT OF SOUT	0010047-2526	00171682 16006661 REFUSE DISPOSAL SANIT	07/14/17	258800		2,225.96-	-----
WASTE MANAGEMENT OF SOUT							
Sum						6,768.08-	
00001 WATERS, BONITA	TRAV ADVANCE	00171649 16006588 TRAV ADV COURT CLK CNF BILOXI	07/14/17	258802		123.00-	-----
WATERS, BONITA							
Sum						123.00-	
00001 WHEELER'S JANITORIAL SUP 0400836		00170914 16006495 GLOVES FOR CREW WORKERS	07/14/17	258804		166.66-	-----
WHEELER'S JANITORIAL SUP							

[illegible]

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date - 07/13/17

PERIOD ENDING JULY 14, 2017

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
PARKS & RECREATION FUND							
00002 AGRI-AFC LLC	5361053	00171406	16001307	WEED KILLER GRNDS MAINT	07/14/17	258552	76.00-
AGRI-AFC LLC							
Sum							76.00-
00002 ANOINTED HANDS SERVICES, 5079		00171580	16001323	SERVS 6/17 GRNDS MAINT	07/14/17	258557	310.00-
ANOINTED HANDS SERVICES,							
Sum							310.00-
00002 AUTOMOTIVE GLASS SPECIAL I215852		00171161	16001314	WINDOW U#11961 GRNDS MAINT	07/14/17	258565	225.00-
AUTOMOTIVE GLASS SPECIAL							
Sum							225.00-
00002 BARHAM, BRENT KENNETH	OFFICIAL 6/1	02017647	16001340	OFFICIAL-DIXIE MAJORS	07/14/17	258567	250.00-
BARHAM, BRENT KENNETH							
Sum							250.00-
00002 BARRETT'S NURSERY	8963	00171450	16001327	GREENERY RENT INAUGURATION	07/14/17	258568	80.00-
BARRETT'S NURSERY							
Sum							80.00-
00002 BRACKMAN MOWER WAREHOUSE	30278	00171409	16001316	WEEDEATER PTS/SUPP	07/14/17	258577	427.60-
00002 BRACKMAN MOWER WAREHOUSE	30924	00171506	16001365	REPRS U#19464 MOWER	07/14/17	258577	796.09-
00002 BRACKMAN MOWER WAREHOUSE	30893	00171509	16001366	REPRS U#20232	07/14/17	258577	152.13-
00002 BRACKMAN MOWER WAREHOUSE	30892	00171510	16001367	REPRS HUSTLER MOWER	07/14/17	258577	66.56-
00002 BRACKMAN MOWER WAREHOUSE	30930	00171513	16001368	REPRS U#19303	07/14/17	258577	257.72-
00002 BRACKMAN MOWER WAREHOUSE	30995	00171558	16001369	WEEDEATER SUPP	07/14/17	258577	448.00-
BRACKMAN MOWER WAREHOUSE							
Sum							2,148.10-
00002 BRADDOCK, ARETHA	OFFICIAL 6/1	02017647	16001341	OFFICIAL-WOMENS BASKETBALL	07/14/17	258578	100.00-
BRADDOCK, ARETHA							
Sum							100.00-
00002 BUCKHAULTS ELECTRIC SERV	2279 & 2280	00171158	16001321	ADDL AMT DUE PO#170065	07/14/17	258584	1,492.95-
BUCKHAULTS ELECTRIC SERV							
Sum							1,492.95-
00002 CINTAS CORPORATION #J66	J66544712	00171602	16001336	UNIFORMS 6/05 GRNDS MAINT	07/14/17	258599	145.32-
00002 CINTAS CORPORATION #J66	J66545475	00171602	16001337	UNIFORMS 6/12 GRNDS MAINT	07/14/17	258599	145.32-
00002 CINTAS CORPORATION #J66	J66546222	00171602	16001338	UNIFORMS 6/19 GRNDS MAINT	07/14/17	258599	294.30-
00002 CINTAS CORPORATION #J66	J66546967	00171602	16001339	UNIFORMS 6/26 GRNDS MAINT	07/14/17	258599	173.74-
00002 CINTAS CORPORATION #J66	J66544744	00171637	16001357	MATS 6/05 GRNDS MAINT	07/14/17	258599	4.95-
00002 CINTAS CORPORATION #J66	J66545474	00171637	16001358	MATS 6/12 GRNDS MAINT	07/14/17	258599	4.95-
00002 CINTAS CORPORATION #J66	J66546221	00171637	16001359	MATS 6/19 GRNDS MAINT	07/14/17	258599	4.95-
00002 CINTAS CORPORATION #J66	J66546966	00171637	16001360	MATS 6/26 GRNDS MAINT	07/14/17	258599	4.95-

CINTAS CORPORATION #J66

Sum							778.48-
00002 CLEMTS HARDWARE	118204	00171411 16001309	GAS CANS GRNDS MAINT	07/14/17	258601		87.96-
00002 CLEMTS HARDWARE	118205	00171497 16001310	HAND PUMPS GRNDS MAINT	07/14/17	258601		443.88-
00002 CLEMTS HARDWARE	118180	00171421 16001317	PAINT MACHINE SUPP	07/14/17	258601		65.97-
00002 CLEMTS HARDWARE	118267	00171621 16001363	SPRAYERS	07/14/17	258601		169.98-
00002 CLEMTS HARDWARE	118262	00171625 16001364	HOSE	07/14/17	258601		52.99-

CLEMTS HARDWARE							
Sum							820.78-
00002 COMSOUTH	186665	00171264 16001370	RADIO REPR U#16296	07/14/17	258605		400.00-

COMSOUTH							
Sum							400.00-
00002 CURRY, GEORGE	OFFICIAL 6/1	02017647 16001342	OFFICIAL-DIXIE MAJORS	07/14/17	258608		290.00-

CURRY, GEORGE							
Sum							290.00-
00002 EASLEY, CHARLES EDDIE	OFFICIAL 6/1	02017647 16001343	OFFICIAL-DIXIE MAJORS	07/14/17	258618		250.00-

EASLEY, CHARLES EDDIE							
Sum							250.00-
00002 ECONOMY SUPPLY CO	275611	00171237 16001311	BLDG MATLS CHAIN PARK	07/14/17	258619		150.56-

ECONOMY SUPPLY CO							
Sum							150.56-
00002 ELKINS WHOLESALE INC	317575-00	00171407 16001306	JANIT SUPP GRNDS MAINT	07/14/17	258620		653.80-
00002 ELKINS WHOLESALE INC	318386-00	00171559 16001329	JANIT SUPP GRNDS MAINT	07/14/17	258620		120.62-

ELKINS WHOLESALE INC							
Sum							774.42-
00002 FLAGG, RICKEY	OFFICIAL 6/1	02017647 16001344	OFFICIAL-DIXIE MAJORS	07/14/17	258629		190.00-

FLAGG, RICKEY							
Sum							190.00-
00002 GARNER LUMLEY ELECTRIC S	538417	00171160 16001312	LIGHT BULBS PARK HAVEN ARCH	07/14/17	258638		100.65-
00002 GARNER LUMLEY ELECTRIC S	538153	00170945 16001326	POOL PUMP DAHMER PARK	07/14/17	258638		87.83-

GARNER LUMLEY ELECTRIC S							
Sum							188.48-
00002 GRIFFIN, GABRIEL	OFFICIAL 6/1	02017647 16001345	OFFICIAL-WOMENS BASKETBALL	07/14/17	258644		75.00-

GRIFFIN, GABRIEL							
Sum							75.00-
00002 HARTFIELD, JOE	OFFICIAL 6/1	02017647 16001346	OFFICIAL-DIXIE MAJORS	07/14/17	258649		250.00-

HARTFIELD, JOE							
Sum							250.00-
00002 HATTIESBURG GOLF CARTS,	5255	00171216 16001322	CART RENT INAUGURATION 2017	07/14/17	258651		500.00-

HATTIESBURG GOLF CARTS,							

Sum								500.00-
00002 HOLLIMAN, DESTIN T	SPORTS SERVS	02017646	16001353	SPORTS SUPPORT SERVICES	07/14/17	258660	208.00-	

HOLLIMAN, DESTIN T								
Sum							208.00-	
00002 HOLLIMAN, ZARIUS	SPORTS SERVS	02017646	16001354	SPORTS SUPPORT SERVICES	07/14/17	258661	208.00-	

HOLLIMAN, ZARIUS								
Sum							208.00-	
00002 HOWARD, RUSSELL F	OFFICIAL 6/1	02017647	16001347	OFFICIAL-DIXIE MAJORS	07/14/17	258663	580.00-	

HOWARD, RUSSELL F								
Sum							580.00-	
00002 HUGHES, BEN D	OFFICIAL 6/1	02017647	16001348	OFFICIAL-DIXIE MAJORS	07/14/17	258665	650.00-	

HUGHES, BEN D								
Sum							650.00-	
00002 JACKSON, ROOSEVELT III	480593	00171504	16001324	WASH/CLEAN CHAIN PK FLOOD	07/14/17	258672	4,100.00-	

JACKSON, ROOSEVELT III								
Sum							4,100.00-	
00002 KINNEL, ISAAC L	OFFICIAL 6/1	02017647	16001349	OFFICIAL-WOMENS BASKETBALL	07/14/17	258683	175.00-	

KINNEL, ISAAC L								
Sum							175.00-	
00002 LANCASTER'S MACHINE & WE	23184	00171101	16001325	DUMPSTER REPR TOWN SQ PARK	07/14/17	258686	1,000.00-	

LANCASTER'S MACHINE & WE								
Sum							1,000.00-	
00002 LIBERTY FLAG & SPECIALTY	06170140	00171270	16001330	AMERICAN FLAGS LINE SIDEWALKS	07/14/17	258692	220.03-	

LIBERTY FLAG & SPECIALTY								
Sum							220.03-	
00002 LINDSEY, MICHAEL C	OFFICIAL 6/1	02017647	16001350	OFFICIAL-DIXIE MAJORS	07/14/17	258693	250.00-	

LINDSEY, MICHAEL C								
Sum							250.00-	
00002 LOWE'S OF HATTIESBURG IN	935099	00170808	16001332	LIFEGUARD CHAIRS	07/14/17	258695	56.88-	

LOWE'S OF HATTIESBURG IN								
Sum							56.88-	
00002 MCBRIDE, ANDREW MARQUELL	SPORTS SERVS	02017646	16001355	SPORTS SUPPORT SERVICES	07/14/17	258701	208.00-	

MCBRIDE, ANDREW MARQUELL								
Sum							208.00-	
00002 MISSISSIPPI AG COMPANY,	PO9400	00171241	16001318	REPR PTS GRNDS DEPT GATOR	07/14/17	258711	219.49-	

MISSISSIPPI AG COMPANY,								
Sum							219.49-	
00002 MS POWER COMPANY	7/17 PKS/REC	00201719	16001361	MNTHLY ELEC-PARKS & REC	07/14/17	258716	2,672.03-	
00002 MS POWER COMPANY	31230-48101	00164863	16001371	NESB TATUM PARK	07/14/17	258716	17,800.00-	

Sum										20,472.03-
00002	NEWELL PAPER COMPANY	4004559	00171404	16001308	WASP/HORNET SPRAY GRNDS MAINT	07/14/17	258722		288.00-	

NEWELL PAPER COMPANY										
Sum									288.00-	
00002	SARAH NEWTON ARCHITECT.	12	00170213	16001319	RESTROOM DESIGN TOWN SQ PARK	07/14/17	258757		2,500.00-	

SARAH NEWTON ARCHITECT.										
Sum									2,500.00-	
00002	SHAW, RATONIA	SPORTS SERVS	02017646	16001356	SPORTS SUPPORT SERVICES	07/14/17	258764		208.00-	

SHAW, RATONIA										
Sum									208.00-	
00002	SMITH, JIM SERVICES	87631	00171521	16001313	A/C REPAIR TATUM TENNIS	07/14/17	258767		339.30-	

SMITH, JIM SERVICES										
Sum									339.30-	
00002	SMITH, JOSH	OFFICIAL 6/1	02017647	16001351	OFFICIAL-DIXIE MAJORS	07/14/17	258768		280.00-	

SMITH, JOSH										
Sum									280.00-	
00002	SOUTHERN ON SITE STORAGE	56515	00171265	16001328	PORTALETTS 7/17 CHAIN PARK	07/14/17	258771		510.00-	
00002	SOUTHERN ON SITE STORAGE	56556	00167852	16001334	PORTALETTS 7/17 TOWN SQUARE PK	07/14/17	258771		170.00-	

SOUTHERN ON SITE STORAGE										
Sum									680.00-	
00002	SOUTHERN TIRE MART #9 (M	9022590	00171441	16001315	TIRE U#17998 GRNDS MAINT	07/14/17	258775		82.00-	

SOUTHERN TIRE MART #9 (M										
Sum									82.00-	
00002	SPEEDY PRINTING & SIGNS	24092	00171518	16001331	PARK SIGNS-RENOVATION	07/14/17	258779		1,127.50-	

SPEEDY PRINTING & SIGNS										
Sum									1,127.50-	
00002	THOMPSON, JESSE	OFFICIAL 6/1	02017647	16001352	OFFICIAL-WOMENS BASKETBALL	07/14/17	258787		75.00-	

THOMPSON, JESSE										
Sum									75.00-	
00002	UNITED FENCE COMPANY	00018338	00168441	16001320	FENCE DUNCAN LAKE TORNADO '17	07/14/17	258791		29,877.00-	

UNITED FENCE COMPANY										
Sum									29,877.00-	
00002	WILLIAMS, MICHELLE K	PO#171619 7/	00171619	16001333	POOL SERVICES 7/17	07/14/17	258807		3,000.00-	

WILLIAMS, MICHELLE K										
Sum									3,000.00-	
00002	WILLMUT GAS & OIL COMPAN	7/17 PKS/REC	00201719	16001362	MNTHLY GAS-PARKS & REC	07/14/17	258808		13.09-	

WILLMUT GAS & OIL COMPAN
Sum

13.09-

Sum

76,167.09-

PERIOD ENDING JULY 14, 2017

Date

- 07/13/17

Vendor

Invoice
Number

Purchase Order

Claims
Number

Item	Description
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Check
Date

Check
No.

Check
Amount

HATT.MUNICIPAL FIRE PROTECTION

00005 MOONEY, STEPHEN

TRAV ADVANCE

00171624

16000065

TRAV ADV FIRE INVEST SCHOOL

07/14/17

258714

496.50-

MOONEY, STEPHEN

Sum

00005 STATE FIRE ACADEMY

24977

00171572

16000064

FIRE RECRUIT TRNG PROG/BOOKS

07/14/17

258781

496.50-

6,353.75-

STATE FIRE ACADEMY

Sum

00005 TRUSTMARK NATIONAL BANK/ ACCT#2733502 02017629 16000066 FIRE TRUCK LEASE NOTE #22568

07/11/17

22042

6,353.75-

16,377.37-

00005 TRUSTMARK NATIONAL BANK/ ACCT#2840110 02017639 16000067 FIRE TRUCK LEASE NOTE #33523

07/11/17

22043

14,340.60-

TRUSTMARK NATIONAL BANK/

Sum

30,717.97-

Sum

37,568.22-

PERIOD ENDING JULY 14, 2017

Date _____

- 07/13/17

Vendor

Invoice
Number

Purchase Order

Claims
Number

Item	Description
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Check
Date

Check
No.

Check
Amount

PAYROLL FUND

00006 ALLEN, RODERICK

REFUND GARNI 02017631 16000471 REFUND GARNISHMENT W/H

07/11/17

111963

322.57-

ALLEN, RODERICK

Sum

00006 DELGADO, DEBORAH DENARD REFUND GARNI 02017650 16000472 REFUND GARNISHMENT W/H

07/12/17

111964

322.57-

114.88-

DELGADO, DEBORAH DENARD

Sum

00006 JOHNSON, ARTHUR (REFUNDS REFUND OF GA 02017141 16000462 REFUND OF GARNISHMENT

07/10/17

111948

114.88-

146.43-

JOHNSON, ARTHUR (REFUNDS

Sum

00006 PROVIDENT LIFE AND ACCID 06/2017 02017142 16000465 EMP CONTRIB 6/17

07/11/17

111957

146.43-

6,469.52-

PROVIDENT LIFE AND ACCID

Sum

6,469.52-

Sum

7,053.40-

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date - 07/13/17

PERIOD ENDING JULY 14, 2017

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
WATER & SEWER OPERATION/MAINT.							
00009 ADVANCED JANITORIAL SERV	101131	WTR B	00171456	16001235 SERVS 6/17 WTR BILLING	07/14/17	258550	495.00-
ADVANCED JANITORIAL SERV							
Sum							495.00-
00009 AT&T MOBILITY	287273861504	00171737	16001290	GPS TRACKING 6/16 WTR PLANT	07/14/17	258563	134.64-
AT&T MOBILITY							
Sum							134.64-
00009 BOBCAT OF HBURG (SEE EQU	161000456	00170740	16001250	MINI TRACK EXCAVATOR TRANS	07/14/17	258573	42,200.04-
BOBCAT OF HBURG (SEE EQU							
Sum							42,200.04-
00009 BODY TECH INC	4750 PO#1717	00171739	16001291	REPRS U#11949 TORNADO 2017	07/14/17	258574	6,380.65-
BODY TECH INC							
Sum							6,380.65-
00009 BONNER ANALYTICAL TESTIN	63541	00171588	16001255	MONITORING WEATHERSBY RD	07/14/17	258575	185.50-
BONNER ANALYTICAL TESTIN							
Sum							185.50-
00009 CENTRAL PIPE SUPPLY INC	S100093678.0	00169085	16001246	PLUMB SUPP TRANS STOCK	07/14/17	258593	4,760.10-
00009 CENTRAL PIPE SUPPLY INC	S100093678.0	00169085	16001247	PLUMB SUPP TRANS STOCK	07/14/17	258593	216.48-
00009 CENTRAL PIPE SUPPLY INC	S100095289.0	00169085	16001265	PLUMB SUPP TRANS STOCK	07/14/17	258593	3,180.48-
00009 CENTRAL PIPE SUPPLY INC	S100096558.0	00169085	16001266	CREDIT	07/14/17	258593	3,180.48-
00009 CENTRAL PIPE SUPPLY INC	S100104302.0	00171351	16001279	WTR METERS/SUPP TRANS DEPT	07/14/17	258593	3,767.72-
CENTRAL PIPE SUPPLY INC							
Sum							8,744.30-
00009 CINTAS CORPORATION #J66	J66548238	00171672	16001277	UNIFORMS 7/06 WTR SERVICE MEN	07/14/17	258599	25.85-
00009 CINTAS CORPORATION #J66	J66547503	00171672	16001278	UNIFORMS 6/29 WTR SERVICE MEN	07/14/17	258599	25.85-
00009 CINTAS CORPORATION #J66	J66546982	00171647	16001281	UNIFORMS 6/26 TRANS	07/14/17	258599	78.60-
00009 CINTAS CORPORATION #J66	J66546981	00171647	16001282	MOP/MAT 6/26 PLANT	07/14/17	258599	13.93-
00009 CINTAS CORPORATION #J66	J66546982	00171647	16001283	UNIFORMS 6/26 PLANT	07/14/17	258599	73.93-
00009 CINTAS CORPORATION #J66	J66546982	00171647	16001284	UNIFORMS 6/26 SEWER	07/14/17	258599	56.95-
00009 CINTAS CORPORATION #J66	J66546982	00171647	16001285	UNIFORMS 6/26 LAGOON	07/14/17	258599	19.12-
CINTAS CORPORATION #J66							
Sum							294.23-
00009 D P C ENTERPRISES LP	212001260-17	00171225	16001262	CHEMICALS SOUTH LAGOON	07/14/17	258609	2,964.00-
00009 D P C ENTERPRISES LP	212001261-17	00171225	16001263	CHEMICALS NORTH LAGOON	07/14/17	258609	2,922.00-
D P C ENTERPRISES LP							
Sum							5,886.00-
00009 ELKINS WHOLESALE INC	311975	00170019	16001243	STEEL TOE RUBBER BOOTS TRANS	07/14/17	258620	265.32-
00009 ELKINS WHOLESALE INC	311975-01	00170019	16001244	STEEL TOE RUBBER BOOTS TRANS	07/14/17	258620	176.88-

00009 ELKINS WHOLESALE INC	311975-02	00170019 16001245 STEEL TOE RUBBER BOOTS TRANS	07/14/17	258620	88.44-

ELKINS WHOLESALE INC					
Sum					530.64-
00009 G & K SERVICES	1035800869	00171600 16001271 UNIFORMS 1/16 WTR SERVICE MEN	07/14/17	258636	23.40-
00009 G & K SERVICES	1035807224	00171600 16001272 UNIFORMS 2/06 WTR SERVICE MEN	07/14/17	258636	23.40-
00009 G & K SERVICES	1035826104	00171600 16001273 UNIFORMS 4/10 WTR SERVICE MEN	07/14/17	258636	23.40-
00009 G & K SERVICES	16035840571	00171600 16001274 UNIFORMS 5/29 WTR SERVICE MEN	07/14/17	258636	23.40-
00009 G & K SERVICES	6035842623	00171600 16001275 UNIFORMS 6/05 WTR SERVICE MEN	07/14/17	258636	23.40-

G & K SERVICES					
Sum					117.00-
00009 GARNER LUMLEY ELECTRIC S	538146	00170890 16001253 EMER CUTOFF SWITCH PLT #2	07/14/17	258638	86.39-

GARNER LUMLEY ELECTRIC S					
Sum					86.39-
00009 GILLILANDS ELECTRONICS S	64407	00171471 16001238 ALARM 7-10/17 WTR BILLING	07/14/17	258639	90.00-

GILLILANDS ELECTRONICS S					
Sum					90.00-
00009 IRBY, STUART C CO	S010223971.0	00170805 16001264 ELEC SUPP PIEDMONT LIFT STA	07/14/17	258669	3,880.20-

IRBY, STUART C CO					
Sum					3,880.20-
00009 L & A CONTRACTING CO	483-085	00171628 16001269 AERATOR MNT 6/19-7/7 LAGOONS	07/14/17	258685	39,470.14-

L & A CONTRACTING CO					
Sum					39,470.14-
00009 MCELHANEY PLUMBING INC	257467	00171173 16001252 CHLORINE BOOSTER PUMP PTS	07/14/17	258704	81.64-
00009 MCELHANEY PLUMBING INC	257183	00171013 16001254 PLUMB SUPP WTR PLT RESTROOM	07/14/17	258704	123.35-

MCELHANEY PLUMBING INC					
Sum					204.99-
00009 MS POWER COMPANY	7/17 W&SO&M	00201719 16001286 MNTHLY ELEC-W&SO&M	07/14/17	258716	31,154.75-

MS POWER COMPANY					
Sum					31,154.75-
00009 NEWELL PAPER COMPANY	4004511	00171495 16001251 DUST MOP PLT #2	07/14/17	258722	37.05-

NEWELL PAPER COMPANY					
Sum					37.05-
00009 NORTH LAMAR WATER ASSN	SEWER BILLIN	00171470 16001239 SEWER BILLING 6/17	07/14/17	258725	134.00-

NORTH LAMAR WATER ASSN					
Sum					134.00-
00009 OFFICE DEPOT INC	2081247619	00171458 16001276 OFFICE SUPP WTR BILLING	07/14/17	258729	130.95-

OFFICE DEPOT INC					
Sum					130.95-
00009 PEARL RIVER VALLEY EPA (	7/17 W&SO&M	00201719 16001287 MNTHLY 7/17 PUBLIC SERVICES	07/14/17	258733	10,486.79-

PEARL RIVER VALLEY EPA (					

Sum									10,486.79-
00009	PHILLIPS CAR CARE CENTER	41322	00170147	16001280	REPRS U#9223 TRANS	07/14/17	258736		1,183.50-

PHILLIPS CAR CARE CENTER									
Sum									1,183.50-
00009	RAWLS SPRINGS UTILITY DI	SEWER BILLIN	00171487	16001240	SEWER BILLING 6/17	07/14/17	258744		188.00-

RAWLS SPRINGS UTILITY DI									
Sum									188.00-
00009	RICOH CORP	5049094358 W	00171574	16001234	PRODUCTION PRINTER CHARGES	07/14/17	258746		144.41-

RICOH CORP									
Sum									144.41-
00009	RJM MCQUEEN CONTRACTING	1263	00171505	16001258	SWR REPR WINSOR/ARCADIA	07/14/17	258748		10,663.65-
00009	RJM MCQUEEN CONTRACTING	1264	00171505	16001259	SEWER REPR LAKEVIEW RD	07/14/17	258748		7,872.70-
00009	RJM MCQUEEN CONTRACTING	1265	00171505	16001260	SWR REPR E 7TH & LIVE OAK	07/14/17	258748		1,424.00-
00009	RJM MCQUEEN CONTRACTING	1266	00171505	16001261	SWR REPR S 16TH & CONCERT	07/14/17	258748		12,408.45-
00009	RJM MCQUEEN CONTRACTING	1267	00171629	16001268	SEWER REPR 4TH ST/MAMIE ST	07/14/17	258748		8,922.50-

RJM MCQUEEN CONTRACTING									
Sum									41,291.30-
00009	SANSOM EQUIPMENT CO	51317	00170807	16001257	REPRS U#15916 SEWER	07/14/17	258756		2,413.13-

SANSOM EQUIPMENT CO									
Sum									2,413.13-
00009	SOUTHERN PINE ELECTRIC P	7/17 W&SO&M	00201719	16001288	MNTHLY 7/17 PUBLIC SERVICES	07/14/17	258772		92.11-

SOUTHERN PINE ELECTRIC P									
Sum									92.11-
00009	SOUTHERN TIRE MART #9 (M	9018825	00168571	16001236	TIRES U#18705 WTR BILLING	07/14/17	258775		199.90-
00009	SOUTHERN TIRE MART #9 (M	9019410	00168915	16001237	TIRES U#19356/19751	07/14/17	258775		924.40-
00009	SOUTHERN TIRE MART #9 (M	9019258	00168848	16001248	TIRE U#20057 TRANS	07/14/17	258775		281.58-
00009	SOUTHERN TIRE MART #9 (M	9019991	00169495	16001249	TIRES U#13510 TRANS	07/14/17	258775		268.04-
00009	SOUTHERN TIRE MART #9 (M	9019891	00169349	16001256	TIRES WTR PLT DOLLY	07/14/17	258775		41.72-

SOUTHERN TIRE MART #9 (M									
Sum									1,715.64-
00009	WATERS INTERNATIONAL TRU	08813465	00171151	16001267	REPRS U#18897 SEWER	07/14/17	258801		866.52-

WATERS INTERNATIONAL TRU									
Sum									866.52-
00009	WILLMUT GAS & OIL COMPAN	7/17 W&SO&M	00201719	16001289	MNTHLY GAS-W&SO&M	07/14/17	258808		13.00-

WILLMUT GAS & OIL COMPAN									
Sum									13.00-

Sum									198,550.87-

Date - 07/13/17

Check
Amount

48,225.00-

48,225.00-

48,225.00-

Date - 07/13/17

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
WATER & SEWER FUND							
00011 BELL, ROBERT	METER DEP RF	02017645	16000806	METER DEP RFD	07/14/17	258569	75.00-
BELL, ROBERT							
Sum							75.00-
00011 BEVILY, MORRIS	METER DEP RF	02017645	16000813	METER DEP RFD	07/14/17	258570	75.00-
BEVILY, MORRIS							
Sum							75.00-
00011 BROWN, ARABIA	METER DEP RF	02017618	16000787	METER DEP RFD	07/14/17	258579	4.44-
BROWN, ARABIA							
Sum							4.44-
00011 BROWN, HANNAH	METER DEP RF	02017645	16000832	METER DEP RFD	07/14/17	258580	26.00-
BROWN, HANNAH							
Sum							26.00-
00011 BRYAN NELSON P.A. 209	METER DEP RF	02017618	16000781	METER DEP RFD	07/14/17	258583	75.00-
00011 BRYAN NELSON P.A. 209	WTR OVRPMT R	02017617	16000800	WTR OVRPMT RFD	07/14/17	258583	55.04-
BRYAN NELSON P.A. 209							
Sum							130.04-
00011 BURGE, REAGAN M	METER DEP RF	02017645	16000805	METER DEP RFD	07/14/17	258585	19.44-
BURGE, REAGAN M							
Sum							19.44-
00011 CALDER, SARAH	METER DEP RF	02017645	16000825	METER DEP RFD	07/14/17	258588	75.00-
CALDER, SARAH							
Sum							75.00-
00011 CHEN, HUANG	METER DEP RF	02017645	16000815	METER DEP RFD	07/14/17	258595	26.00-
CHEN, HUANG							
Sum							26.00-
00011 CITY OF HATTIESBURG FUND 6/17 WATER D	02017621	16000775	6/17 WATER DIST 7/17		07/10/17	311472	526,176.43-
CITY OF HATTIESBURG FUND							
Sum							526,176.43-
00011 DAVIS, TOMMIE 711	METER DEP RF	02017618	16000791	METER DEP RFD	07/14/17	258611	26.00-
DAVIS, TOMMIE 711							
Sum							26.00-
00011 DAVIS, TYLER	METER DEP RF	02017645	16000828	METER DEP RFD	07/14/17	258612	26.00-
DAVIS, TYLER							
Sum							26.00-

00011 DEAR, CHASE	METER DEP RF 02017645 16000824 METER DEP RFD	07/14/17	258613	26.00-

DEAR, CHASE				26.00-
Sum				26.00-
00011 DOTSON, JESSICA	METER DEP RF 02017645 16000826 METER DEP RFD	07/14/17	258616	26.00-

DOTSON, JESSICA				26.00-
Sum				75.00-
00011 EMERGENCY VETS	METER DEP RF 02017645 16000838 METER DEP RFD	07/14/17	258623	26.00-

EMERGENCY VETS				75.00-
Sum				26.00-
00011 FAIRLEY, ZACHARY HUNTER	METER DEP RF 02017645 16000803 METER DEP RFD	07/14/17	258625	26.00-

FAIRLEY, ZACHARY HUNTER				26.00-
Sum				26.00-
00011 GRAY, ROSIE 706	METER DEP RF 02017618 16000793 METER DEP RFD	07/14/17	258642	26.00-

GRAY, ROSIE 706				26.00-
Sum				26.00-
00011 GREEN, MELINDA	METER DEP RF 02017618 16000784 METER DEP RFD	07/14/17	258643	26.00-

GREEN, MELINDA				26.00-
Sum				26.00-
00011 HALLMAN PROPERTY1801	METER DEP RF 02017645 16000835 METER DEP RFD	07/14/17	258648	26.00-

HALLMAN PROPERTY1801				26.00-
Sum				23.00-
00011 HARWELL, ANDREW H	METER DEP RF 02017645 16000808 METER DEP RFD	07/14/17	258650	23.00-

HARWELL, ANDREW H				23.00-
Sum				26.00-
00011 HERRINGTON, MICHAEL303	METER DEP RF 02017645 16000823 METER DEP RFD	07/14/17	258655	26.00-

HERRINGTON, MICHAEL303				26.00-
Sum				26.00-
00011 HODGE, JONATHON L	METER DEP RF 02017645 16000820 METER DEP RFD	07/14/17	258658	26.00-

HODGE, JONATHON L				26.00-
Sum				43.00-
00011 JACKSON, BERNARD JAMES	METER DEP RF 02017618 16000790 METER DEP RFD	07/14/17	258671	43.00-

JACKSON, BERNARD JAMES				43.00-
Sum				40.00-
00011 JACKSONWRIGHT, ALICE G	METER DEP RF 02017645 16000802 METER DEP RFD	07/14/17	258673	40.00-

JACKSONWRIGHT, ALICE G				40.00-
Sum				16.88-
00011 JOHNNY DUPREE FOR MAYOR	METER DEP RF 02017645 16000834 METER DEP RFD	07/14/17	258674	16.88-

JOHNNY DUPREE FOR MAYOR				16.88-
Sum				

00011 JOHNSON, ATEARYNI	METER DEP RF 02017618 16000792 METER DEP RFD	07/14/17	258676	26.00-

JOHNSON, ATEARYNI				26.00-
Sum				26.00-
00011 KEEFE, AMANDA	METER DEP RF 02017645 16000816 METER DEP RFD	07/14/17	258680	26.00-

KEEFE, AMANDA				26.00-
Sum				26.00-
00011 KELLY, STEPHEN	METER DEP RF 02017645 16000810 METER DEP RFD	07/14/17	258681	26.00-

KELLY, STEPHEN				26.00-
Sum				26.00-
00011 KING, KADIJAH	METER DEP RF 02017618 16000796 METER DEP RFD	07/14/17	258682	17.16-

KING, KADIJAH				17.16-
Sum				75.00-
00011 LEVINE, BRIAN	METER DEP RF 02017645 16000836 METER DEP RFD	07/14/17	258690	75.00-

LEVINE, BRIAN				75.00-
Sum				26.00-
00011 LEWIS, KEVIN	METER DEP RF 02017645 16000831 METER DEP RFD	07/14/17	258691	26.00-

LEWIS, KEVIN				26.00-
Sum				24.88-
00011 LONDON & STETELMAN*	WTR OVRPMT R 02017617 16000799 WTR OVRPMT RFD	07/14/17	258694	24.88-

LONDON & STETELMAN*				24.88-
Sum				23.00-
00011 MANNING R DOUGLAS	METER DEP RF 02017645 16000817 METER DEP RFD	07/14/17	258700	23.00-

MANNING R DOUGLAS				23.00-
Sum				26.00-
00011 MCCOLLUM, HOWARD	METER DEP RF 02017618 16000798 METER DEP RFD	07/14/17	258703	26.00-

MCCOLLUM, HOWARD				26.00-
Sum				26.00-
00011 MCLEOD, MICHELE	METER DEP RF 02017645 16000822 METER DEP RFD	07/14/17	258705	26.00-

MCLEOD, MICHELE				26.00-
Sum				26.00-
00011 MCMICHAEL, MARGARET MARI	METER DEP RF 02017645 16000837 METER DEP RFD	07/14/17	258706	26.00-

MCMICHAEL, MARGARET MARI				26.00-
Sum				75.00-
00011 MILLER, ETHEL	METER DEP RF 02017618 16000794 METER DEP RFD	07/14/17	258709	75.00-

MILLER, ETHEL				75.00-
Sum				26.00-
00011 NEWSOME, FRANK	METER DEP RF 02017618 16000795 METER DEP RFD	07/14/17	258723	26.00-

NEWSOME, FRANK				26.00-
Sum				26.00-

00011 NOLAND, PASTY	METER DEP RF 02017618 16000782 METER DEP RFD	07/14/17	258724	26.00-

NOLAND, PASTY				
Sum				26.00-
00011 NUNEZ, JUSTIN LEE	METER DEP RF 02017645 16000827 METER DEP RFD	07/14/17	258728	41.88-

NUNEZ, JUSTIN LEE				
Sum				41.88-
00011 PEARSON, JADE	METER DEP RF 02017618 16000786 METER DEP RFD	07/14/17	258734	26.00-

PEARSON, JADE				
Sum				26.00-
00011 PENNINGTON, MARGARET G	METER DEP RF 02017645 16000811 METER DEP RFD	07/14/17	258735	9.80-

PENNINGTON, MARGARET G				
Sum				9.80-
00011 POIRRIER, REMY	METER DEP RF 02017618 16000780 METER DEP RFD	07/14/17	258738	23.00-

POIRRIER, REMY				
Sum				23.00-
00011 PORTER, ELIZABETH	METER DEP RF 02017645 16000809 METER DEP RFD	07/14/17	258739	23.00-

PORTER, ELIZABETH				
Sum				23.00-
00011 POWELL, SHARON M	METER DEP RF 02017618 16000779 METER DEP RFD	07/14/17	258740	11.00-

POWELL, SHARON M				
Sum				11.00-
00011 R & F DISCOUNT GROCERY	METER DEP RF 02017645 16000812 METER DEP RFD	07/14/17	258743	41.88-

R & F DISCOUNT GROCERY				
Sum				41.88-
00011 ROGERS, ROY	METER DEP RF 02017645 16000801 METER DEP RFD	07/14/17	258751	6.00-

ROGERS, ROY				
Sum				6.00-
00011 ROUCHON, RYAN	METER DEP RF 02017645 16000830 METER DEP RFD	07/14/17	258752	26.00-

ROUCHON, RYAN				
Sum				26.00-
00011 RYCROFT, RACHELLE	METER DEP RF 02017645 16000839 METER DEP RFD	07/14/17	258753	75.00-

RYCROFT, RACHELLE				
Sum				75.00-
00011 SCHMIDT, PATRICIA	METER DEP RF 02017618 16000789 METER DEP RFD	07/14/17	258758	26.00-

SCHMIDT, PATRICIA				
Sum				26.00-
00011 SCOGGIN, MICHELLE	METER DEP RF 02017645 16000804 METER DEP RFD	07/14/17	258759	16.16-

SCOGGIN, MICHELLE				
Sum				16.16-

00011 SCOTT, ANDREW	METER DEP RF 02017618 16000783 METER DEP RFD	07/14/17	258760	26.00-
SCOTT, ANDREW				-----
Sum				26.00-
00011 SEKUL, EMILY	METER DEP RF 02017645 16000829 METER DEP RFD	07/14/17	258763	26.00-
SEKUL, EMILY				-----
Sum				26.00-
00011 SPANN, LELA	METER DEP RF 02017618 16000778 METER DEP RFD	07/14/17	258777	10.00-
SPANN, LELA				-----
Sum				10.00-
00011 STEWART, ZAINAP	METER DEP RF 02017618 16000785 METER DEP RFD	07/14/17	258782	11.00-
STEWART, ZAINAP				-----
Sum				11.00-
00011 SUTTON, DIONTA T	METER DEP RF 02017645 16000807 METER DEP RFD	07/14/17	258784	75.00-
SUTTON, DIONTA T				-----
Sum				75.00-
00011 TAYLOR, HOLLIS	METER DEP RF 02017645 16000818 METER DEP RF	07/14/17	258785	75.00-
TAYLOR, HOLLIS				-----
Sum				75.00-
00011 WASHINGTON TRENIECE	METER DEP RF 02017618 16000797 METER DEP RFD	07/14/17	258799	75.00-
WASHINGTON TRENIECE				-----
Sum				75.00-
00011 WELLS, ROKEISHA	METER DEP RF 02017645 16000819 METER DEP RFD	07/14/17	258803	75.00-
WELLS, ROKEISHA				-----
Sum				75.00-
00011 WILLIAMS, CICERLY R	METER DEP RF 02017618 16000788 METER DEP RFD	07/14/17	258805	26.00-
WILLIAMS, CICERLY R				-----
Sum				26.00-
00011 WILLIAMS, DIANE NICOLE	METER DEP RF 02017645 16000821 METER DEP RFD	07/14/17	258806	26.00-
WILLIAMS, DIANE NICOLE				-----
Sum				26.00-
00011 WILSON, THOMAS	METER DEP RF 02017645 16000814 METER DEP RFD	07/14/17	258809	75.00-
WILSON, THOMAS				-----
Sum				75.00-
00011 ZHANG, XIN	METER DEP RF 02017645 16000833 METER DEP RFD	07/14/17	258811	26.00-
ZHANG, XIN				-----
Sum				26.00-
Sum				-----
				528,365.99-

Date - 07/13/17

Vendor

Invoice
Number

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Claims
Number

Item	Description
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Check
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Amount

POLICE FORFEITURES FUND

00019 HATTIESBURG ZOO

000005

00170967

16000039

ADM/TRAIN PALS SUMMER TRIP

07/14/17

258653

390.00-

HATTIESBURG ZOO

Sum

390.00-

Sum

390.00-

Date - 07/13/17

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Item	Description
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Check
Date

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No.

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Amount

2003 TIF B&I-CHAUVET SQUARE

00022	TRUSTMARK NATIONAL BANK/	6261	P&I	'03	02017626	16000004	DEBT PAY	'03	CHAUVET SQUARE	07/11/17	111954	93,717.50-
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TRUSTMARK NATIONAL BANK/

Sum

93,717.50-

Sum

93,717.50-

Date - 07/13/17

Vendor

Invoice
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Claims
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Check
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TAX COLLECTOR'S FUND

00027 CITY OF HATTIESBURG FUND 6/17 MILLAGE 02017641 16000098 6/17 MILLAGE DIST TO TIF

07/10/17

311476

200,000.00-

CITY OF HATTIESBURG FUND

Sum

00027 LIBRARY, THE

6/17 MILLAGE 02017620 16000096 6/17 MILLAGE DIST 7/17

07/10/17

311465

200,000.00-

13,318.83-

LIBRARY, THE

Sum

13,318.83-

Sum

213,318.83-

PERIOD ENDING JULY 14, 2017

Date - 07/13/17

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Check
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Amount

AIRPORT IMPROVEMENT FUND
00039 ARE CONSULTANTS INC

170428D

00171752

16000034

SRVS TAXIWAY A EXTENSION

07/14/17

258558

11,834.65-

ARE CONSULTANTS INC
Sum

11,834.65-

Sum

11,834.65-

Date - 07/13/17

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
MASS TRANSIT FUND							
00073 ADVANCE AUTO PARTS	560471874667	00171593	16000364	ANTIFREEZE U#16235 BUS	07/14/17	258549	73.56-
ADVANCE AUTO PARTS							
Sum							73.56-
00073 ADVANCED JANITORIAL SERV	101131 MASS	00171456	16000362	SERVS 6/17 MASS TRANSIT	07/14/17	258550	345.00-
ADVANCED JANITORIAL SERV							
Sum							345.00-
00073 ALLIANCE BUS GROUP INC	514563A	00169127	16000368	REPRS U#20584 BUS TORNADO '17	07/14/17	258554	5,747.14-
ALLIANCE BUS GROUP INC							
Sum							5,747.14-
00073 EMPIRE TRUCK SALES (H'BU	RE006025482:	00170536	16000365	REPRS U#16325 BUS	07/14/17	258624	3,254.60-
00073 EMPIRE TRUCK SALES (H'BU	RE006025720:	00171184	16000366	REPRS U#16235 BUS	07/14/17	258624	1,013.00-
00073 EMPIRE TRUCK SALES (H'BU	RE006024985:	00167961	16000369	ALTERNATOR REPR U#16235 BUS	07/14/17	258624	731.43-
00073 EMPIRE TRUCK SALES (H'BU	RE006025355:	00169701	16000370	REPRS U#16235 BUS	07/14/17	258624	2,357.02-
00073 EMPIRE TRUCK SALES (H'BU	RE006025876:	00170937	16000371	REPRS U#158000	07/14/17	258624	485.41-
EMPIRE TRUCK SALES (H'BU							
Sum							7,841.46-
00073 G & K SERVICES	605832318	00171473	16000374	UNIFORMS 5/01 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035834380	00171473	16000375	UNIFORMS 5/08 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035836446	00171473	16000376	UNIFORMS 5/15 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035838496	00171473	16000377	UNIFORMS 5/22 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035840562	00171473	16000378	UNIFORMS 5/29 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035842613	00171473	16000379	UNIFORMS 6/05 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035964447	00171473	16000380	UNIFORMS 6/08 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035347745	00171473	16000381	UNIFORMS 6/19 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035351288	00171473	16000382	UNIFORMS 6/26 MECHANICS	07/14/17	258636	7.80-
00073 G & K SERVICES	6035832319	00171474	16000383	UNIFORMS 5/01 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035834381	00171474	16000384	UNIFORMS 5/08 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035836447	00171474	16000385	UNIFORMS 5/15 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035838497	00171474	16000386	UNIFORMS 5/22 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035840563	00171474	16000387	UNIFORMS 5/29 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035842614	00171474	16000388	UNIFORMS 6/05 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035964446	00171474	16000389	UNIFORMS 6/08 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035347746	00171474	16000390	UNIFORMS 6/19 DRIVERS	07/14/17	258636	45.38-
00073 G & K SERVICES	6035351289	00171474	16000391	UNIFORMS 6/26 DRIVERS	07/14/17	258636	45.38-
G & K SERVICES							
Sum							478.62-
00073 MITCHELL TOOL SALES & SE	98273	00171067	16000363	HAND TOOLS	07/14/17	258712	99.52-
MITCHELL TOOL SALES & SE							
Sum							99.52-

00073 REGIONS CARDHOLDER SERVI 7079 6/30/17 00171075 16000392 CAKE/SUPP RIBBON CUTTING 6/15	07/14/17	258745	65.36-

REGIONS CARDHOLDER SERVI			
Sum			65.36-
00073 SOUTHERN TIRE MART LLC 11129890 00171283 16000372 TIRES PARATRANSIT/BUSES	07/14/17	258776	2,765.76-

SOUTHERN TIRE MART LLC			
Sum			2,765.76-
00073 WAL-MART STORES INC 000574 00170670 16000367 BUS CUSHIONS TORNADO 2017	07/14/17	258797	119.60-

WAL-MART STORES INC			
Sum			119.60-

Sum			17,536.02-

PERIOD ENDING JULY 14, 2017

Date - 07/13/17

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Number

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Number

Item	Description
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Check
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No.

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Amount

WATER&SEWER CONSTRUCTION FUND

00075 SHOWS DEARMAN & WAITS IN 19727

00171743 16000082 SRV 5/21-6/24 EPA REPONSE

07/14/17

258765

4,987.50-

SHOWS DEARMAN & WAITS IN

Sum

4,987.50-

Sum

4,987.50-

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date - 07/13/17

PERIOD ENDING JULY 14, 2017

Vendor	Invoice Number	Purchase Order	Claims Number	Item Description	Check Date	Check No.	Check Amount
COMMUNITY CENTERS' FUND							
00077 ANOINTED HANDS SERVICES,	5101	00171176	16000374	WAX TRAIN DEPOT GRAND HALL	07/14/17	258557	2,280.00-
ANOINTED HANDS SERVICES,							
Sum							2,280.00-
00077 BARBER, GWEN (REFUNDS)	SHERRILL CEN	02017653	16000384	DAMAGE DEPOSIT REFUND	07/14/17	258566	100.00-
BARBER, GWEN (REFUNDS)							
Sum							100.00-
00077 BOOT WALKER GOLF CLASSIC	SHERRILL CEN	02017653	16000379	DAMAGE DEPOSIT REFUND	07/14/17	258576	100.00-
00077 BOOT WALKER GOLF CLASSIC	SHERRILL CEN	02017653	16000380	DAMAGE DEPOSIT REFUND	07/14/17	258576	200.00-
BOOT WALKER GOLF CLASSIC							
Sum							300.00-
00077 CAMERON ELECTRIC MOTOR C	31337	00171355	16000371	EXHAUST FAN MOTOR CE ROY CNTR	07/14/17	258589	83.00-
CAMERON ELECTRIC MOTOR C							
Sum							83.00-
00077 ECONOMY SUPPLY CO	276242	00171416	16000370	DOOR CLOSURE CE ROY CENTER	07/14/17	258619	37.50-
ECONOMY SUPPLY CO							
Sum							37.50-
00077 FELTS, RAYDAH (REFUNDS)	SHERRILL CEN	02017653	16000382	DAMAGE DEPOSIT REFUND	07/14/17	258628	100.00-
00077 FELTS, RAYDAH (REFUNDS)	SHERRILL CEN	02017653	16000383	DAMAGE DEPOSIT REFUND	07/14/17	258628	100.00-
FELTS, RAYDAH (REFUNDS)							
Sum							200.00-
00077 FUNCHESS, GLENDA (REFUND	CE ROY CENTE	02017653	16000385	DAMAGE DEPOSIT REFUND	07/14/17	258633	100.00-
FUNCHESS, GLENDA (REFUND							
Sum							100.00-
00077 INDOFF INC	2972698	00170895	16000369	PROJECTOR/SCREENS/RISER	07/14/17	258666	587.97-
INDOFF INC							
Sum							587.97-
00077 J M H GRAPHICS	11563	00171080	16000368	MONOGRAM TRASH CAN COVERS	07/14/17	258670	72.00-
J M H GRAPHICS							
Sum							72.00-
00077 JORDAN, VESTA (REFUNDS)	CULTURAL CEN	02017653	16000386	DAMAGE DEPOSIT REFUND	07/14/17	258678	250.00-
JORDAN, VESTA (REFUNDS)							
Sum							250.00-
00077 MCELHANEY PLUMBING INC	257863	00171446	16000372	PLUMB SUPP CULTURAL CN RESTRM	07/14/17	258704	36.65-

[illegible]

CITY OF HATTIESBURG

DOCKET OF CLAIMS

Date

- 07/13/17

PERIOD ENDING JULY 14, 2017

Vendor

Invoice
NumberPurchase
OrderClaims
NumberItem
DescriptionCheck
DateCheck
No.Check
Amount

COMMUNITY DEVELOP. BLOCK GRANT

00082 HOLLIMON CONSTRUCTION

07/05/17

00171592

16000127

401 MILTON BARNES AVENUE

07/07/17

311460

6,800.00-

HOLLIMON CONSTRUCTION

Sum

6,800.00-

00082 RJ YOUNG COMPANY

INV1940033

00171569

16000128

COPIER 5/28-6/27 FED/STATE

07/14/17

258747

187.00-

RJ YOUNG COMPANY

Sum

187.00-

Sum

6,987.00-

Grand Total Level

Sum

1,915,086.42-

**ADDENDUM CLAIMS DOCKET
PERIOD ENDING JULY 14, 2017**

FUND	VENDOR	INVOICE NUMBER	PURCHASE ORDER	CLAIMS NUMBER	ITEM DESCRIPTION	CHECK DATE	CHECK NUMBER	CHECK AMOUNT
01	CARTER CARROLL	7/13/17	171792	6689	TRAVEL ADVANCE 2017 MML	7/13/17	111966	1,001.09
01	JEFFREY GEORGE	7/13/17	171788	6690	TRAVEL ADVANCE 2017 MML	7/13/17	111967	1,001.09
01	DEBRA BERNARDO	7/13/17	171791	6691	TRAVEL ADVANCE 2017 MML	7/13/17	111968	2,192.25
01	NICHOLAS BROWN	7/13/17	171787	6692	TRAVEL ADVANCE 2017 MML	7/13/17	111969	1,332.25
01	MARY DRYDEN	7/13/17	171789	6693	TRAVEL ADVANCE 2017 MML	7/13/17	111970	1,001.09
01	LISA LUU	7/13/17	171790	6694	TRAVEL ADVANCE 2017 MML	7/13/17	111971	1,001.09

TOTAL	<u><u>7,528.86</u></u>
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MAYOR
Toby Barker

COUNCIL - WARD ONE
Jeffrey George

COUNCIL - WARD TWO
Deborah Denard Delgado

COUNCIL - WARD THREE
Carter Carroll

COUNCIL - WARD FOUR
Mary Dryden

COUNCIL - WARD FIVE
Nicholas Brown

DATE: July 13, 2017

TO: City Council

FROM: Kermas Eaton, City Clerk

RE: Docket Addendum, July 5, 2017

The attached addendum to the docket was inadvertently omitted from the amendments for the July 5, 2017, agenda. The items have been paid, but for record-keeping purposes I am including the addendum with the claims docket for the July 18, 2017, claims docket. Thank you.

**ADDENDUM CLAIMS DOCKET
PERIOD ENDING JUNE 30, 2017**

FUND	VENDOR	INVOICE NUMBER	PURCHASE ORDER	CLAIMS NUMBER	ITEM DESCRIPTION	CHECK DATE	CHECK NUMBER	CHECK AMOUNT
01	MISSISSIPPI MISS HOSPITALITY	6/30/17	171524	6401	MADISON WOODARD-AD IN PROGRAM	6/30/17	111946	350.00
01	HATTIESBURG HIGH FORENSIC BOOSTERS	6/30/17	171508	6400	2017 NATIONALS ADVERTISING	6/30/17	111945	2,000.00

TOTAL 2,350.00