

# TUPELO REGULAR CITY COUNCIL MEETING

JANUARY 02, 2024 AT 6:00 PM CHURCH STREET SCHOOL AUDITORIUM 445 NORTH CHURCH STREET

### **AGENDA**

**INVOCATION:** COUNCIL MEMBER ROSIE JONES

PLEDGE OF ALLEGIANCE: COUNCIL MEMBER CHAD MIMS

<u>CALL TO ORDER:</u> COUNCIL PRESIDENT TRAVIS BEARD

### CONFIRMATION OR AMENDMENT TO THE AGENDA AND AGENDA ORDER

### PROCLAMATIONS, RECOGNITIONS AND REPORTS AGENDA

**PROCLAMATIONS** 

RECOGNITION GIRL/BOY SCOUTS

**EMPLOYEE RECOGNITION** 

PUBLIC RECOGNITION

**MAYOR'S REMARKS** 

(CLOSE REGULAR MEETING OPEN PUBLIC AGENDA)

### **PUBLIC AGENDA**

PUBLIC HEARINGS

**APPEALS** 

**CITIZEN HEARING** 

(CLOSE PUBLIC AGENDA AND OPEN REGULAR SESSION)

### **ACTION AGENDA**

### **ROUTINE AGENDA**

- 1. IN THE MATTER OF MINUTES OF DECEMBER 19, 2023 MEETING
- 2. IN THE MATTER OF BILL PAY **KH**

TRAVIS BEARD LYNN BRYAN CHAD MIMS

- 3. IN THE MATTER OF ADVERTISING AND PROMOTIONAL ITEMS KH
- 4. IN THE MATTER OF APPROVAL OF BID #2023-053FD 5500 SERIES PRIME MOVER PICKUP TRUCK **BR**
- 5. IN THE MATTER OF DEVELOPMENT CODE AMENDMENT MULTIFAMILY (TABLED AT NOVEMBER 7, 2023 MEETING) **TN**
- 6. IN THE MATTER OF DEVELOPMENT CODE AMENDMENT SIGNS (TABLED AT NOVEMBER 7, 2023 MEETING) **TN**
- 7. IN THE MATTER OF CHANGE ORDER APPROVAL ENDVILLE RD BID NO. 2023-022PW CW
- 8. IN THE MATTER OF BID APPROVAL MITCHELL ROAD CROSSDRAIN REPLACEMENT BID NO. 2023-060PW CW
- 9. IN THE MATTER OF BID APPROVAL MEDICAL PARK CIRCLE PIPE REPLACEMENT BID NO. 2023-059PW **CW**
- 10. IN THE MATTER OF REQUEST TO REJECT BID # 2023-052WL WEST JACKSON STREET (MADISON TO FRONT) OVERHEAD TO UNDERGROUND RELOCATION OF ELECTRIC UTILITIES AND/OR STREET LIGHTING FACILITIES JT
- 11. IN THE MATTER OF APPROVAL OF CHANGE ORDER # 1 FOR THE CENTRAL PUMPING STATION MODIFICATIONS (BID NO. 2023-040WL) **JT**

(CLOSE REGULAR SESSION)

### STUDY AGENDA

### **EXECUTIVE SESSION**

#### **ADJOURNMENT**



**TO:** Mayor and City Council

**FROM:** Missy Shelton, Council Clerk

**DATE** December 27, 2023

**SUBJECT:** IN THE MATTER OF MINUTES OF DECEMBER 19, 2023 MEETING

### **Request:**

For your review and approval.

### **REGULAR CITY COUNCIL MEETING**

# MUNICIPAL MINUTES CITY OF TUPELO STATE OF MISSISSIPPI DECEMBER 19, 2023

Be it remembered that a regular meeting of the Tupelo City Council was held in the Church Street School auditorium on Tuesday, December 19, 2023, at 6:00 p.m. with the following in attendance: Council Members Chad Mims, Lynn Bryan, Travis Beard, Nettie Davis, Buddy Palmer, Janet Gaston and Rosie Jones; Ben Logan, City Attorney, and Missy Shelton, Clerk of the Council. Council Member Bryan led the invocation. Will Thomas, Boy Scout Troop #12, the pledge of allegiance.

### CONFIRMATION OR AMENDMENT TO THE AGENDA AND AGENDA ORDER

Council Member Davis moved, seconded by Council Member Palmer, to approve the agenda and agenda order, as presented.

### **RECOGNITION GIRL/BOY SCOUTS**

Members of Boy Scout Troop #12 were recognized. Those present were Will Perry, Will Thomas, Cohen Watson, Walker Tate and Isaiah Barber. Leader Duke Loden was also present.

### **PUBLIC RECOGNITION**

Council Member Nettie Davis wished everyone a Merry Christmas and a prosperous New Year.

Council Member Travis Beard mentioned that Nettie Davis participated in a public radio announcement.

### **MAYOR'S REMARKS**

Mayor Todd Jordan mentioned that the Tupelo Christmas Parade was a great success with an estimated 19,000 people attending the event. The Cadence arena has had a busy time with the Globetrotters and the Mississippi State University games using the facilities. Members of the Development Services Department recently attended a 5-day class in Mobile, Alabama and received certifications. Those certified were Jennifer Roberson, Sandy Shumaker, Troy Peck, Tanner Newman, Zach Vanstory and Penny Jolly. In closing, he wished everyone a very Merry Christmas!

### **PUBLIC HEARINGS**

### IN THE MATTER OF PUBLIC HEARING FOR DEMOLITIONS

A hearing was held on demolitions for the following properties, with property owners speaking, as indicated:

1849 McCullough Blvd - Leanna, resident of Pontotoc, who received the notice of hearing 205 Bowen - Kara Lee Armstrong - daughter of homeowner 555 Magazine Street - none

IN THE MATTER OF RFQ 20232-048DS - COMPREHENSIVE PLAN 2025-2040 - REQUEST TO CERTIFY AND APPROVE THE RESPONSE FROM GOODWIN MILLS CAYWOOD (GMC) TO THE DEPARTMENT OF DEVELOPMENT SERVICES' REQUEST FOR QUALIFICATIONS AND TO AUTHORIZE THE MAYOR TO ENTER INTO A CONTRACT WITH GMC SUBSEQUENT TO RATIFICATION

Requests for qualifications (RFQ) were received by the City of Tupelo for consulting services on the 2025-2040 Comprehensive Plan in Bid # 2023-048DS. All submissions were reviewed and scored. This item was placed on the Study Agenda and on December 5, 2023, moved to the Action Agenda. Development Services Director Tanner Newman now requests that the Council approve the RFQ submitted by Goodwin Mills Caywood (GMC) and authorize the mayor to negotiate and execute a contract with GMC, subject to subsequent ratification by the City Council. Council Member Bryan moved, seconded by Council Member Davis, to award the RFQ to GMC and to authorize the mayor to negotiate and execute a contract to be ratified at a later time. The vote was unanimous in favor. APPENDIX A

### IN THE MATTER OF MINUTES OF DECEMBER 5, 2023

Council Member Palmer moved, seconded by Council Member Gaston, to approve the minutes of the December 5, 2023, Regular Council meeting. The vote was unanimous in favor.

### IN THE MATTER OF BILL PAY

Bills were reviewed at 4:30 p.m. by Council Members Beard, Gaston, Davis and Palmer. Council Member Gaston moved, seconded by Council Member Mims, to approve the payment of the checks, bills, claims and utility adjustments. The vote was unanimous in favor. APPENDIX B

### IN THE MATTER OF ADVERTISING AND PROMOTIONAL ITEMS

Council Member Bryan moved, seconded by Council Member Palmer, to approve the advertising and promotional items, as follows:

ICC \$1,000 ICC 75th Diamond Anniversary Gala Sponsorship

Lee County Courier \$375 Christmas Ad

The vote was unanimous in favor. APPENDIX C

## IN THE MATTER OF MOU WITH DEPARTMENT OF FINANCE (HOUSE BILL 603 SECTION 28 (nu) FUNDING TO MATCH FEDERAL FUNDS TO IMPROVE RAILROAD

Council Member Bryan moved, seconded by Council Member Gaston to approve, pursuant to House Bill 603 Section 28 (nu) at lines 2125 – 2128, a Memorandum of Understanding (MOU) between the Mississippi Department of Finance and Administration and the City of Tupelo for the match of federal

or other funds for the construction of railroad improvements for public safety and economic development. The vote was unanimous in favor. APPENDIX D

## IN THE MATTER OF MOU WITH DEPARTMENT OF FINANCE (HOUSE BILL 603 SECTION 28 (iu) FUNDING TO IMPROVE BALLARD PARK

Council Member Bryan moved, seconded by Council Member Jones, to approve, pursuant to House Bill 603 section 28 (iu) at lines 1699-1702, a Memorandum of Understanding (MOU) between the Mississippi Department of Finance and Administration and the City of Tupelo for the improvements to Ballard Park, including, but not limited to, inclusive playground equipment for special needs children. The vote was unanimous in favor. APPENDIX E

# IN THE MATTER OF APPROVAL OF AN AGREEMENT BETWEEN THE MS DEPARTMENT OF PUBLIC SAFETY AND THE CITY OF TUPELO AND TO AUTHORIZE THE MAYOR TO SIGN SAID AGREEMENT – PROJECT SAFE NEIGHBORHOODS

Council Member Gaston moved, seconded by Council Member Jones, to approve an agreement between the MS Department of Public Safety and the City of Tupelo - Project Safe Neighborhoods and to authorize the mayor to sign said agreement. The city has been awarded a grant in the amount of \$34,610.00 for 6 neighborhood watch cameras. The vote was unanimous in favor. APPENDIX F

### IN THE MATTER OF MUNICIPAL COURT CLERK TRAINING

Council Member Gaston moved, seconded by Council Member Mims, to accept the Municipal Court Clerk Training Certificate for Municipal Court Clerk, Rhonda L. Cole, and spread it on the municipal minutes. The vote was unanimous in favor. Mrs. Cole attended the 2022 Mississippi Municipal Court Clerk's Continuing Education Course, September 20-22, 2023. Under Mississippi code Sec. 21-23-12, a training certificate of the Municipal Court Clerk is required to be made part of the permanent records of the City Council. A copy of the training certificate for Clerk Cole is attached to these minutes and made part hereof as APPENDIX G.

### IN THE MATTER OF PROPERTIES FOR DEMOLITION

DDS Director Tanner Newman requested that the Council consider the adjudication of each property on the public hearing demolition list that have been found to be in such a condition to be a menace to the public health, safety and welfare of the community and in need of cleaning by demolition as authorized by Miss. Code § 21-19-11 (1972 as amended). Each property was separately considered and found to be in such a condition to be a menace to the public health, safety and welfare of the community and in need of cleaning by demolition. The properties are:

205 Bowen (Stephen D. Lee) (Parcel # 077Q-36-025-00) 555 Magazine Street (Parcel # 089P-31-070-00) 1849 McCullough Boulevard (Parcel # 076K-23-073-00)

Council Member Bryan moved, seconded by Council Member Palmer, that each property on the demolition list be found to be in such a condition to be a menace to the public health, safety and welfare

of the community and in need of cleaning by demolition as authorized by Miss. Code § 21-19-11 (1972 as amended). The vote was unanimous in favor of approval of the demolitions. APPENDIX H

### IN THE MATTER OF LIEN RESOLUTIONS FOR UNPAID LOT MOWING INVOICES

Council Member Davis moved, seconded by Council Member Palmer, to approve Resolutions Assessing Judgment Liens Against Real Property for the Costs Associated with Lot Mowing in Accordance with Miss. Code Annotated § 21-19-11, for the following properties:

Parcel Location

077Q-36-219-00 202 Enoch Avenue 101B-02-130-00 418 Lakeview

The vote was unanimous in favor. APPENDIX I

## IN THE MATTER OF DEVELOPMENT CODE AMENDMENT TA 23-01 – MULTIFAMILY, CONGREGATE LIVING AND SHELTERS (TABLED AT NOVEMBER 7, 2023, MEETING)

This item remained on the table except for provisions of TA 23-01 (01) – Definitions - below.

# IN THE MATTER OF DEVELOPMENT CODE AMENDMENT TA23-01 (1) – CHAPTER 2 – DEFINITIONS DEFINING AND IDENTIFYING DIFFERENT TYPES OF RESIDENTIAL DEVELOPMENT AND BUILDINGS

Council Member Bryan moved, seconded by Council Member Palmer, to take this item off the table. The vote was unanimous in favor.

Council Member Bryan moved, seconded by Council Member Davis, to approve an Ordinance Amending Development Code Chapter 2: Definitions Defining and Identifying Different Types of Residential Development and Buildings TA23-01(1). The vote was unanimous in favor. APPENDIX J

# <u>IN THE MATTER OF DEVELOPMENT CODE AMENDMENT – SIGNS (TABLED AT NOVEMBER 7, 2023 MEETING)</u>

This item was left on the table.

# IN THE MATTER OF AWARD OF BID 2023-057PW FOR BRIDGE NUMBER 202 REPLACEMENT ON WEST MAIN STREET AND AUTHORIZATION OF MAYOR TO SIGN ON BEHALF OF THE CITY

The city advertised and received bids for Bid #2023-57PW – Bridge # 202 Replacement on West Main Street. Multiple bids were received with the lowest and best bid being from Ste-Bil Grading, Inc., in the amount of \$1,736,041.75. Council Member Bryan moved, seconded by Council Member Palmer, to award the bid to Ste-Bil Grading, Inc., and to authorize the mayor to sign the necessary documents to be subsequently ratified by the City Council. The vote was unanimous in favor. APPENDIX K

## IN THE MATTER OF APPROVAL OF MAJOR THOROUGHFARE COMMITTEE MEETING MINUTES NOVEMBER 13, 2023

Council Member Palmer moved, seconded by Council Member Jones, to accept the minutes of the Major Thoroughfare Committee of November 13, 2023. The vote was unanimous in favor. APPENDIX L

### IN THE MATTER OF BID #2023-058PD – EXPLORERS AND DURANGO

Bids were received for Bid #2023-58PD – Six (6) Ford Explorers and One (1) Dodge Durango. One bid was received from Cannon Motors. Council Member Davis moved, seconded by Council Member Gaston, to find the properly advertised, single bid as commercially reasonable, and to award the bid to Cannon Motors in the amount of \$ 336,505.52. The vote was unanimous in favor. APPENDIX M

# IN THE MATTER OF APPROVAL OF PROPOSED CHANGE ORDER F-1 FINAL CLOSEOUT FOR GUM TREE PARK DRAINAGE IMPROVEMENTS ARPA 2023-029PW

Council Member Gaston moved, seconded by Council Member Mims, to approve change order #F-1 final closeout for ARPA Bid # 2023-029PW - Gum Tree Park Drainage improvements. The change order decreases the cost by \$3,379.00 for a total of \$410,736.00. The vote was unanimous in favor. APPENDIX N

# IN THE MATTER OF APPROVAL OF CADENCE BANK ARENA MINUTES OF OCTOBER 16, 2023

Council Member Bryan moved, seconded by Council Member Davis, to approve the Cadence Bank Arena minutes of October 16, 2023. The vote was unanimous in favor. APPENDIX O

### IN THE MATTER OF BAD DEBT WRITE-OFF JULY 2022 – DECEMBER 2022

Council Member Palmer moved, seconded by Council Member Bryan, to approve writing off to the bad debt file the list of Water and Light Collections accounts. The total bad debt amount represents 0.11% of the total revenue for the period of July 2022 through December 2022. Efforts will continue to be made to collect these accounts even though they have been transferred to this accounting classification. The vote was unanimous in favor. APPENDIX P

# IN THE MATTER OF AN EMERGENCY PURCHASE OF 2,500 FEET OF # 2/0 UNDERGROUND PRIMARY WIRE

TWL Director Johnny Timmons requested the Council approve the emergency purchase of 2,500 feet of #20 underground primary wire. The lowest quote submitted by T & C Specialty Distributors, Inc. is \$19.67 per foot, for a total of \$49,175.00. The emergency purchase is necessary because of the lead time of 20 weeks to replenish the currently low, on-hand inventory of underground primary wire and the inability to obtain a fixed price due to cost adjustments associated with escalating material prices at the time of shipment.

Council Member Bryan moved, seconded by Council Member Palmer, to find as necessary for the

reasons cited above and approve the emergency purchase. The vote was unanimous in favor. APPENDIX Q

## IN THE MATTER OF AN EMERGENCY PURCHASE OF TWELVE (12) 25 kVA PADMOUNT TRANSFORMERS

TWL Director Johnny Timmons requested the Council approve the emergency purchase of twelve (12) 25 kVA padmount transformers. The lowest quote submitted by Arkansas Electric Cooperatives, Inc., is \$3,089.00 each, for a total of \$37,068.00. The emergency purchase is necessary because of the lead time of three months to replenish the currently low, on-hand inventory of transformers and the inability to obtain a fixed price due to cost adjustments associated with escalating material prices at the time of shipment.

Council Member Gaston moved, seconded by Council Member Jones, to find as necessary for the reasons cited above and approve the emergency purchase. Of those present, the vote was unanimous in favor. APPENDIX R

# IN THE MATTER OF AN EMERGENCY PURCHASE OF FIFTEEN (15) 25 kVA CONVENTIONAL TRANSFORMERS

TWL Director Johnny Timmons requested the Council approve the emergency purchase of fifteen (15) 25 kVA conventional transformers. The lowest quote submitted by Border States Electric is \$1,591.00 each, for a total of \$23,865.00. The emergency purchase is necessary because of the lead time of 12 months to replenish the currently low, on-hand inventory of transformers and the inability to obtain a fixed price due to cost adjustments associated with escalating material prices at the time of shipment.

Council Member Palmer moved, seconded by Council Member Davis, to find as necessary for the reasons cited above and approve the emergency purchase. Of those present, the vote was unanimous in favor. APPENDIX S

IN THE MATTER OF REVIEW OF THE RESPONSES TO RFP 23-055PW AND TO AWARD A CONTRACT FOR DEBRIS REMOVAL SERVICES TO THE MOST RESPONSIBLE OFFEROR WHOSE PROPOSAL IS MOST ADVANTAGEOUS TO THE CITY OF TUPELO AS DETERMINED BY THE EVALUATION CRITERIA CONTAINED IN THE RFP, AND SUCH CONTRACT SHALL BE EXECUTED BY THE MAYOR AND SUBJECT TO SUBSEQUENT RATIFICATION BY THE CITY COUNCIL

This item was tabled.

IN THE MATTER OF REVIEW OF THE RESPONSES TO RFP 23-056PW AND TO AWARD A CONTRACT FOR DEBRIS MONITORING SERVICES TO THE MOST RESPONSIBLE OFFEROR WHOSE PROPOSAL IS MOST ADVANTAGEOUS TO THE CITY OF TUPELO AS DETERMINED BY THE EVALUATION CRITERIA CONTAINED IN THE RFP, AND SUCH CONTRACT SHALL BE EXECUTED BY THE MAYOR AND SUBJECT TO SUBSEQUENT RATIFICATION BY THE CITY COUNCIL

To more quickly respond to emergency conditions which may occur during the upcoming year, the city sought proposals for pre-placement of a debris monitoring services contract in accordance with the terms

of the RFP and as allowed by all applicable State of Mississippi procurement requirements and the provisions of 2 C.F.R. 200.320. All proposals were reviewed and scored. The selection committee recommended DebrisTech as the most responsible and advantageous offeror. Council Member Bryan moved, seconded by Council Member Davis, to approve the attached Resolution certifying the responses to RFP 23-056PW for debris monitoring assistance, declaring that it would be most advantageous to the City of Tupelo to award a 12-month contract for debris monitoring services to DebrisTech as the most responsible offeror and authorizing the mayor to enter into said contract, subject to subsequent ratification by the city council. The vote was unanimous in favor. APPENDIX T

### **ADJOURNMENT**

There being no further business to come before the City Council at this time, Council Member Palmer moved, seconded by Council Member Bryan, to adjourn the meeting at 6:26 PM. The vote was unanimous in favor.

	Travis Beard, Council President
ATTEST:	
Missy Shelton, Council Clerk	
	APPROVED
	Todd Jordan, Mayor
	Date



**TO:** Mayor and City Council

**FROM:** Kim Hanna, City Clerk/CFO

**DATE** December 27, 2023

**SUBJECT:** IN THE MATTER OF BILL PAY

### **Request:**

For your review and approval.



**TO:** Mayor and City Council

**FROM:** Kim Hanna, CFO

**DATE** January 2, 2024

SUBJECT: IN THE MATTER OF ADVERTISING AND PROMOTIONAL ITEMS KH

### **Request:**

There are no items for approval at this time.

ITEMS:

None



**TO:** Mayor and City Council

**FROM:** Brad Robinson, Fire Chief

**DATE** December 27, 2023

**SUBJECT:** IN THE MATTER OF APPROVAL OF BID #2023-053FD 5500 SERIES

PRIME MOVER PICKUP TRUCK BR

### **Request:**

Approval of bid # 2023-053FD Series Prime Mover Pickup Truck. Only one bid was received – from Cannon Motors in the amount of \$104,000.00. City of Tupelo Fire Department will pay \$1,500 and Homeland Security will pay the remainder.



## CITY OF TUPELO 5500 SERIES PRIME MOVER PICKUP TRUCK BID # 2023-053FD

Start Date / Time	Dec 12, 2023 10:00 AM US/Central
End Date / Time	Dec 12, 2023 10:30 AM US/Central

BID SUMMARY						
Company Bid Amount (\$   USD) Bidding Time Delivery Lead Time						
Cannon Motors	\$ 104,000.00	10:02:29 AM US/Central	160-190 days			

# REQUEST FOR \*Un-Priced Technical Proposals\* To provide

### 5500 Series Prime Mover Pickup Truck for Fire Department Homeland Security Task Force BID # 2023-053FD

A Reverse Auction Event For The City of Tupelo, Mississippi



### **BID MANAGEMENT CONTACT:**

PH Bidding Group Cory Dewett cory@phbidding.com 662-407-0193



**Publication Dates**: November 15, 2023 & November 22, 2023 **Un-Priced Responses Due**: December 13, 2023, at 2:00 PM

Reverse Auction: December 15, 2023, at 2:00 PM

### **ADVERTISEMENT FOR PROPOSALS**

Notice is hereby given that the City of Tupelo will receive un-priced technical proposals to prequalify vendors for:

### 5500 Series Prime Mover Pickup Truck for Fire Department Homeland Security Task Force Bid # 2023-053FD

Deadline for receipt of un-priced technical proposals is **December 13, 2023 at 2:00 PM**, local time. Un-Priced propsals, including Specification Response Form and all other documents, shall be submitted electronically at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>.

Pursuant to MS Code 31-7-13 and House Bill 1109, this commodity will be procured through a multi-step procurement process, including a Reverse Auction. In Phase One, un-priced technical proposals are evaluated for potential acceptability based upon pre-determined criteria. In Phase Two, only those bidders whose technical proposals are determined acceptable shall be invited to provide priced bids for consideration. The City of Tupelo encourages vendor participation in this multi-step process. Complete instructions are provided in the specifications package.

Specifications and detailed instructions regarding the bid process may be obtained by visiting the website <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Specification response forms, along with all other required information detailed in the bid instructions should be submitted no later than 2:00 PM on December 13, 2023, per the detailed bid instructions. Un-priced Specification Response submissions will be evaluated, and vendors meeting the required specifications will be invited to participate in the Electronic Reverse Auction process on December 15, 2023 at 10:00 AM. Approved vendors will be given detailed instructions regarding the reverse auction. The City of Tupelo reserves the right to extend the auction date if necessary, to complete the pre-qualification process. Pricing will only be accepted from qualified bidders during the reverse auction process. For any questions relating to the electronic submittal or reverse auction process, please call PH Bidding Group at 662-407-0193.

The City of Tupelo is an equal opportunity employer and hereby notifies all bidders that it will affirmatively ensure that, in any contract entered unto pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, age, disability or national origin in consideration for an award.

The City of Tupelo reserves the right to reject any and or all bids, waive technicalities, informalities or irregularities in the bids received, solicit new bids or to choose that bid which is deemed to be in the best interest of the City of Tupelo.

Traci Dillard Purchasing Agent

Publishing Dates: November 15, 2023 & November 22, 2023

### **INFORMATION FOR BIDDERS**

### 5500 Series Prime Mover Pickup Truck Bid # 2023-053FD

### I. <u>General Bidder Requirements/Information</u>

The City of Tupelo is looking to purchase a **5500 Series Prime Mover Pickup Truck**. The City of Tupelo will accept un-priced proposals for pre-qualification until **December 13, 2023, at 2:00 PM**, local time. The un-priced specification responses may be submitted electronically at <a href="www.tupelomsbids.com">www.tupelomsbids.com</a>. The responses will be evaluated, and vendors meeting the required specifications will be invited to participate in the online reverse auction process on **December 15, 2023, at 2:00 PM**, local time. All unpriced proposals must be equal in performance and quality to the specifications.

- 1. The City of Tupelo reserves the right to reject any and all bids, to waive any informalities in the bid, or award the bid to whomsoever they may choose.
- 2. The specifications, as stated, are minimum requirements and may be exceeded by the bidder. Additional consideration may be given for exceeding the minimum requirements and all bids will be evaluated against the specifications set forth in this bid package.
- 3. A manufacturer's part or item numbers may be shown only to describe the item and to determine the level of acceptable quality. Other manufacturer's "equal" items may be bid. The acceptance of "equal" items lies with the City of Tupelo whose decision shall be final. All items shall be delivered FOB to the location specified on the purchase request in Tupelo, Mississippi.
- 4. All bid prices shall be net, FOB destination, with transportation charges prepaid by vendor.
- 5. Delivery will be a consideration in the awarding of this bid.
- 6. The burden of proof of specifications is the responsibility of the bidder.
- 7. The City of Tupelo will reject any and all bids that include an escalation charge or clause (including fuel surcharges).

### II. OTHER

THIS IS A MULTI-STEP PROCUREMENT PROJECT TO BE COMPLETED IN TWO SEPARATE PHASES.

- Phase One is the solicitation and receipt of unpriced technical proposals for consideration. Deadline for receipt of technical proposals December 13, 2023, at 2:00 PM CST.
- Phase Two is the Reverse Auction Event in which bidders will provide priced bids for the items requested, based upon their approved technical proposal. If your un-priced technical proposal is approved as acceptable, you will be invited to enter the Reverse Auction Event and given detailed instructions by PH Bidding Group. The reverse auction will begin on December 15, 2023, at 2:00 PM CST. PH Bidding Group can be contacted at 662-407-0193 or via email at cory@phbidding.com

### III. SUBMISSION OF UN-PRICED TECHNICAL PROPOSALS

There are several documents to submit in order to be considered for invitation to participate in the Reverse Auction and possible award on this product. Proposals shall contain all documentation as listed in the instructions to bidders.

It is understood that bidders who submit proposals have read, understood and accepted these specifications as written, and by submitting a proposal, agree to meet the specifications as written. Proposal modifications, alterations or corrections received after the closing time specified shall not be considered. Proposals must remain valid for a minimum of sixty (60) days from the opening date. City of Tupelo is a Tax-Exempt Government Entity.

To be considered, un-priced technical proposals must be signed by an owner or authorized officer or manager of the bidding company. It is the bidder's responsibility to ensure timely and complete proposals are received with all required documentation included. Late and/or incomplete proposals will not be considered.

If you are selected to receive an invitation to provide priced bids, complete instructions for submitting priced bids shall be provided in the invitation.

### IV. QUESTIONS

Failure to examine any specifications and instructions will be at the bidder's risk. All procedural and technical questions, or if the attached specifications are incomplete, not clear, or not standardized, shall be made in writing, and addressed to the following:

General questions regarding this request and questions concerning the technical specifications should be directed to Traci Dillard, Purchasing Agent, at the City of Tupelo Purchasing Department, 400 N Front St, Tupelo, MS 38804. The phone number is **662-841-6498**. Email: traci.dillard@tupeloms.gov

For questions regarding obtaining bid documents or regarding the online reverse auction process, prospective bidders may contact PH Bidding Group at 662-407-0193 or <a href="mailto:cory@planhouseprinting.com">cory@planhouseprinting.com</a>.

No oral explanations by any member of the City of Tupelo nor City of Tupelo staff will be binding. Receipt of addenda must be acknowledged in writing. Submitting vendors shall be responsible for ensuring that they have received any and all addenda.

### V. INSTRUCTIONS FOR ELCTRONIC SUBMISSIONS

The following information applies to all proposals. The documents listed below must be included in your un-priced response. The preferred method for receiving responses is via electronic submission at www.tupelomsbids.com.

### **UN-PRICED PROPOSAL SUBMISSION BY ELECTRONIC MEANS:**

Log-in at www.tupelomsbids.com and perform the following steps:

- A. Scan in all required documentation as a pdf file.
- B. On the left side of the webpage, click on "Public bids".
- C. Click on the appropriate bid that you will be participating in.
- D. Click on the "Submit Bid" tab.
  - 1. Fill in your profile information (or check for accuracy if auto-populated).
  - 2. Under the "FDF Attachments section" Drag and drop your pdf file into the box as outlined or click on the "click here" link inside the submission box to find your file.
  - 3. Under the "Review and Verify" section, click the box agreeing to the terms and conditions.
  - 4. Click "Submit" when you are ready to submit your file.
  - 5. You will receive confirmation when your response has been submitted. If you do not receive a response, your submission has not been received. If you have questions about whether the response was received, you can contact cory@phbidding.com or call 662-407-0193.
- E. One submitted and the solicitation period has ended, The City of Tupelo will review all solicitations, and all approved bidders will be able to take part in the reverse auction process once it begins. Note: The reverse auction will take place at <a href="https://phbidding.procureport.com">https://phbidding.procureport.com</a>. Separate registration for usage to the reverse auction site is required. If you are approved to participate in the reverse auction, detailed instructions will be sent to you.
- F. The bid submission can be redacted at any time prior to the bid opening time.

### The following items should be included in the electronic submission:

- 1. Submission Cover Letter (Form A)
- 2. Completed Response Form (Form B)
- 3. Product Brochures
- 4. Warranty Information
- 5. PH Bidding Supplier Agreement
- 6. Any other information the vendor would like for the City of Tupelo to consider.

Any questions regarding the website, response submissions, or reverse auction process can be directed to PH Bidding Group at 662-407-0193 or <a href="mailto:cory@phbidding.com">cory@phbidding.com</a>.

### VI. PROPOSAL OPENING

Proposal openings, whether electronic or traditional paper method, shall be conducted any time after they are received. From that point forward, proposals will be considered under advisement. Hinds Community College may conduct written or oral discussions with potential bidders.

Pricing will only be accepted through the Reverse Auction process by vendors that are approved through the multi-step process. Un-priced proposal openings shall be conducted any time after they are received. From that point forward, un-priced proposals will be considered under advisement. Hinds Community College may conduct written or oral discussions with potential bidders. Hinds Community College reserves the right to determine responsive offers or proposals, waive minor informalities in the process, to reject any and all offers or proposals, and to invite priced bids from those companies believed most advantageous to Hinds Community College.

It is understood that bidders who submit proposals have read, understood and accepted these specifications as written, and by submitting a proposal, agree to meet the specifications as written. Proposal modifications, alterations or corrections received after the closing time specified shall not be considered. Proposals must remain valid for a minimum of 60 days from the opening date. Hinds Community College is a Tax-Exempt Government Entity.

If you are selected to receive an invitation to provide priced bids, complete instructions for participation in the reverse auction and submitting priced bids shall be provided in the invitation.

### VII. REVERSE AUCTION

Vendors submitting their unpriced proposals before the bid deadline and meeting the minimum specifications will be invited to participate in the Online Reverse Auction. The reverse auction will begin on **December 15, 2023 at 10:00 AM CST**. Full instructions regarding registering for the reverse auction will be included in the invitation.

**The Online Reverse Auction** is an auction event in which bidders submit pricing in a decreasing manner. In PH Bidding Reverse Auctions, all bidders will be able to see their ranking in the bid process and will have the opportunity to lower their bid as often as possible if they see fit.

The reverse auction will be set for an initial 30-minute time slot. Bidders can begin entering their bid price and delivery time once the bid has started. Vendors will not be able to see other vendors' pricing. Each vendor will be able to see their bid ranking once their bid is entered. If you are the lowest bidder when your bid is entered, you will see a (1) beside your bid. If you have the second lowest bid, you will see a (2) beside your bid, (3) for third, etc. If you enter your bid and are ranked 1st, you will need to continue watching to ensure that no bids have been entered that are lower than your bid amount. If a bid is entered that is lower than your bid, you will have an opportunity to enter a lower bid amount.

There is an anti-sniping feature as part of this bid. Any bids submitted within the last 3 minutes of the bid will extend the bid time by an additional 3-minute extension and will continue until 3 minutes have gone by without a bid. At that point, the auction will end.

There is no benefit to waiting until the last minute to enter your bid during the reverse auction. You will not be able to see other bids during the auction, only your bid ranking. If you are in first place in bidding and your bid changes to (2), (3), etc., that means that someone has entered a bid that is lower than your bid. At that time, you can change your bid price if you would like.

\*\*PH Bidding Group makes no recommendations on choosing the awarded vendor.



### \*FORM A\*

Submission Cover Letter for Un-priced Technical Proposals

### 5500 Series Prime Mover Pickup Truck for the Fire Department Homeland Security Task Forces Bid # 2023-053FD

The undersigned proposes to provide equipment as per the specifications provided by the City of Tupelo and the subsequent proposal from the bidder named below:
If, after reviewing all vendor submissions, the City of Tupelo decides to invite (your company name) to submit priced bids, we agree to participate in the
reverse auction, which will take place on <b>December 13, 2023, at 2:00 PM</b> . We understand that detailed instructions regarding the reverse auction process will be emailed to all approved vendors.
It is understood that we have only one opportunity to submit an un-priced technical proposal. We affirm that we have read and understood this request for un-priced technical proposals and understand that Phase Two must be completed before the items are awarded. We understand that any missing information or documents required by the BID may be cause for rejection of the proposal.
We acknowledge that the City of Tupelo has the sole discretion and authority to determine whether our proposed commodity meets the specifications issued and if it will meet the requirements and needs of the City of Tupelo. We understand that the City of Tupelo may or may not invite our participation in Phase Two (REVERSE AUCTION – Priced Bids) of this procurement.
We agree to abide by the terms and conditions of the PH Bidding Group Supplier agreement and understand that any questions regarding the agreement or the bid process should be directed to 662-407-0193 or <a href="mailto:cory@phbidding.com">cory@phbidding.com</a> .
If we are invited by the City of Tupelo to participate in Phase Two (REVERESE AUCTION – Priced Bids) of this procurement, the invitation should be directed to:
Printed Name J. Steven Hand
Title Fleet Sales Director
Company Name Cannon Chrysler Jeep Dodge Ram
Email shand@nobodybeatsacannondeal.com
Phone 662-453-4211 extension 3415

### \*FORM B\*

### **SPECIFICATION RESPONSE FORM**

### 5500 Series Prime Mover Pickup Truck for the Fire Department Homeland Security Task Forces Bid # 2023-053FD

The undersigned proposes to furnish a 5500 Series Prime Mover Pickup Truck, which meets the specifications provided. The undersigned certifies that the minimum specifications, terms, and conditions contained in this BID have been considered and understood. By submitting a response, I/We do certify that the commodities offered do meet the specifications contained in this Invitation to Bid.

Please check '√' each line item – confirming specifications listed will be met.

5500 Series Prime Mover Pickup Truck							
ITEM	MINIMUM SPECIFICATIONS	ACKNOW YES	/LEDGE NO	VARIANCE			
	5500 CREW CAB CHASSIS 4X4 (197.4 in WB - CA of 84 in)	Х					
	6.7L I6 Cummins Turbo Diesel Engine 6-Spd Auto Aisin AS69RC HD Trans	X					
	Bright White Clear Coat	X					
Mechanical	Monotone Paint	X					
	HD Vinyl 40/20/40 Split Bench Seat	X					
	52 & 22 Gallon Dual Fuel Tanks	Х					
	Elec Shift-On-The-Fly Transfer Case	Х					
	Heavy Duty Front Suspension Group	X					
	Max Tow Package	X					
	Cargo and CHMSL Lamp	X					
Interior	Rear Folding Seat	X					
	40/20/40 Split Bench Seat	Х					
	Black/Diesel Gray	Х					
	Front Fog Lamps	X					
Exterior	LED Tail Lamps	Х					
	Chrome Appearance Group	Х					
	Heavy Duty Snow Plow Prep Group	Х					
	Trailer Brake Control	Х					
Safety and	ParkView Rear Back-up Camera	Х					
Security	ParkSense Rear Park Assist System	Х					
	225/70R19.5G Off Road Tires	Х					
	Full Size Spare Tire	Х					
	Chrome Tubular Side Steps	Х					
	Front License Plate Bracket	Х					
Additions	Remote Keyless Entry	Х					
	Manufacture's Statement of Origin	Х					
	Manual DPF Regeneration	Х					

GENERAL BIDDER'S REQUIREMENTS						
Delivery - The successful bidder will deliver fully assembled vehicles to Tupelo Fire Department at 71 Troy St, Tupelo, MS 38804. The Bidder is to notify the City of Tupelo of any delays in delivery extending beyond two (2) weeks from the Final Anticipated Delivery Date stated in this document. Failure to coordinate major delays in delivery with the City of Tupelo designated personnel shall release the City of Tupelo of this purchase order contract.	X					
All items must be as specified or approved equal by the City of	V					
Tupelo.	^					

Specification Response Form Complete Document Checklist and Bid Requirement Acknowledgment Please include all below documents in order for your Specification Response Form to be considered:

ITEM	ACKNOWLEDGE		VADIANCE
ITEM		NO	VARIANCE
Equipment Specifications Included	X		
Written Warranty Information/Service Information Included:		Х	
PH Bidding Supplier Agreement Included. Checking this box acknowledges that you understand your responsibilities under the PH Bidding Supplier Agreement.	X		
If your product meets specifications and you are approved to participate in the reverse auction, you will be given full details regarding participation in the reverse auction.	х		

If you will require technical assistance for the submission of the specification response or the reverse auction process, this will require you to either contact PH Bidding Group at 662-407-0193 or <a href="mailto:cory@phbidding.com">cory@phbidding.com</a> at least one day prior to the specification response deadline or the reverse auction date.

### **BIDDER INFORMATION**

Company Cannon Chrysler Jeep Dodge Ram	
Physical Address 69860 Hwy 82 West Greenwood, MS 389	930
Billing Address 69900 Hwy 82 West	
City Greenwood State MS	Zip <u>38930</u>
Phone 662-453-4211 ext 3415 Email shand@nobo	dybeatsacannondeal.com
Authorized Agent Name J. Steven Hand	
Title Fleet Sales Director	
Signature	



### **Supplier Agreement**

#### INTENT AND CONTACT

This document shall detail the conditions upon which a supplier, contractor, vendor or other individual, business or corporation seeking to do business with any client who has contracted, whether verbally, by resolution or any other means with PH Bidding Group for the use of its reverse auction platform shall be allowed to utilize the PH Bidding Group Reverse Auction Platform located at <a href="https://phbidding.procureport.com/">https://phbidding.procureport.com/</a>. Only through completion of this document and unconditional agreement to this agreement in its entirety will you or your assigns, agents or employees or other designees be allowed to utilize this platform to submit pricing to the client(s) of PH Bidding Group.

This Agreement contains provisions for an administrative fee, discussed in Section 16.

PH Bidding Group hereby agrees to all sections contained within which outline its obligations and responsibilities.

### PH Bidding Group Contact information is:

PH Bidding Group 605 West Main Street Tupelo, MS 38804 662.407.0193 cory@phbidding.com

#### **TERMS OF USE**

Reverse Auction and Strategic Procurement Software - One Time Use Agreement for Suppliers Only

If you have difficulty in completing this document, email us at <a href="mailto:cory@phbidding.com">cory@phbidding.com</a> or call us direct at 662.407.0193.

By participating in the reverse auction procurement process initiated by PH Bidding Group and its strategic partner(s), you agree that you have accepted this agreement in its entirety, without exception, and that you, your representatives, and assigns agree to the following terms, statements and conditions:

#### **Definitions:**

"PH Bidding Group" shall mean the provider of a Reverse Auction Event Platform used in conjunction with Buyers to negotiate pricing on desired service, goods, or information.

"You", "Supplier" or "Suppliers" shall mean anyone signing this agreement that will use or direct the use of PH Bidding Group' Reverse Auction Event Platform for the purpose of selling services, goods or information to Buyers who retain the services of PH Bidding Group.

"Buyer" shall mean any client or customer of PH Bidding Group who chooses or has chosen in the past to procure through the use of a Reverse Auction Event Platform or information provided by or in conjunction with PH Bidding Group.

"Reverse Auction Event Platform" shall mean the platform accessed within or from or in conjunction with the website address at <a href="https://phbidding.procureport.com/">https://phbidding.procureport.com/</a>, which is used by various Buyers to procure services, goods or information.

- 1.) All information related to bids, projects, specifications, and terms of sale to potential clients of PH Bidding Group are based on information received directly from the client, and not necessarily approved by PH Bidding Group. PH Bidding Group makes no warranty concerning information approved by its clients for use in reverse auction events.
- 2.) PH Bidding Group cannot and will not be held liable for delays in reverse auction events, server failures or changes in scheduling for reverse auction events.
- 3.) You acknowledge that PH Bidding Group is merely the conduit through which pricing is achieved for the benefit of our clients, and not an endorsement of our clients' creditworthiness, ability to perform upon a contract or agreement, nor the proper use of materials, equipment or any other service or goods purchased through the use of our reverse auction software. PH Bidding Group shall not be held liable clients' failure to perform or award upon a given reverse auction event. All agreements that arise between suppliers and buyers are then the sole responsibility of those two parties, wherein PH Bidding Group shall be indemnified.
- 4.) This agreement shall be good for a one-time use of PH Bidding Group's reverse auction strategic procurement solution. Only through acceptance of this agreement are you permitted to utilize the bidding platform. In the event that you violate any of the terms of any part of this agreement, PH Bidding Group may, in its sole and absolute discretion, terminate your ability to access the platform. In the event that PH Bidding Group terminates your access to the reverse auction software for any reason, neither you nor your assigns, affiliates, employers, employees or subsidiaries or beneficiaries shall have a claim against PH Bidding Group, its employees, assigns or beneficiaries.
- 5.) PH Bidding Group shall provide basic training and basic instruction (if requested) concerning the operation of the supplier side functions of its reverse auction software, which is operated entirely online. Supplier shall be solely responsible for his or her attendance to this training. PH Bidding Group shall make reasonable efforts to accommodate training to Supplier's schedule, but Supplier acknowledges that he or she is ultimately solely responsible for attendance. Supplier agrees not to attempt to reverse engineer, model or copy this software.
- 6.) It shall be the supplier's responsibility to comply fully with the terms and conditions set forth by clients of PH Bidding Group, and to ensure that supplier conduct falls within state purchasing laws.
- 7.) It shall be the sole and absolute responsibility of the Supplier to meet all deadlines for specification responses and sample presentations or the attending of any pre-bid conferences or any other functions as may be required from time to time by either PH Bidding Group or the Buyer. Failure to meet any of these deadlines or appointments does not entitle the supplier to an extension of the deadline or a delay in the scheduled date of the reverse auction event.

- 8.) Supplier shall also be solely responsible for his own access to the Internet. If Supplier has no access to the Internet and is unable to locate access on his own, PH Bidding Group may, at its sole and absolute discretion, assist Supplier in locating sufficient Internet access for the purposes of participating in a contemplated Reverse Auction Event. Supplier also agrees that he is solely responsible for using his access to the Internet in a responsible manner in conjunction with this Reverse Auction Event so as not to intentionally interfere with another Supplier's access to the Reverse Auction Event.
- 9.) It shall be the sole and absolute responsibility of the supplier to ensure that it meets all state and federal regulations with respect to product offerings and its ability to offer such items or services.
- 10.) Suppliers agree that any and all information they provide shall be accurate and truthful. PH Bidding Group shall take reasonable precautions deemed necessary in its sole and absolute discretion to protect and safeguard that information but shall not be held liable in the event of a breach of that security. PH Bidding Group does not guarantee either the validity of your information or the safety of the information you provide. In the event your information becomes compromised, PH Bidding Group will issue you a new password.
- 11.) Supplier agrees that he has no right to transfer this one-time use license.
- 12.) Supplier agrees that he shall have no claim against PH Bidding Group for any virus that may infect the hardware or software of the supplier as a direct or indirect result from the use or perceived use of PH Bidding Group' reverse auction software.
- 13.) Supplier agrees that his sole remedy in the event that supplier determines he dislikes the reverse auction process or service is to stop using the service.
- 14.) Supplier agrees that he will neither share nor leak his password to the service for the purpose of allowing competitors of PH Bidding Group to view the reverse auction process or allow unauthorized persons to view a Reverse Auction Event for the purpose of providing information to other unauthorized users, regardless of intent or consequence. In the event of a breach of this section of the agreement, PH Bidding Group may, in its sole and absolute discretion, remove access to the Reverse Auction Event or any other portion of Internet based material from the Supplier.
- 15.) Supplier agrees that in the event of an Internet or server failure on the side of PH Bidding Group, arrangements may be made by PH Bidding Group in conjunction with the buyer for an alternate date for the Reverse Auction Event. Suppliers shall have no claim against PH Bidding Group, its employees, assigns or beneficiaries.
- An investment of time and financial resources is necessary for the continued operation of Reverse Auction Events run on PH Bidding Group platform. Therefore, a transaction fee based solely upon the final awarded purchase price shall be charged to the supplier. This transaction fee shall be self-assessed by the Supplier, who, by participating or reviewing or viewing PH Bidding Group' Reverse Auction Platform, website or information prepared by or in conjunction with PH Bidding Group, acknowledges receipt of service from PH Bidding Group regardless of the means of the final arrangement of pricing, whether through PH Bidding Group's Reverse Auction Event or other direct negotiations or bids. Supplier agrees that if he or she at any time has used the Reverse Auction platform or any portion or part of the software or Internet platform or website or information provided by or prepared by or in conjunction with PH Bidding Group for purposes of a contemplated bid, the fees described within this agreement as being due to PH Bidding Group shall be due in full in accordance with normal billing procedures set forth herein and are fully earned by PH Bidding Group.

### Fees shall be self-assessed by the winning Supplier in the following amount and shall apply to all bids:

### 4% of the total contract price, including all service agreements, extended warranties and equipment.

Fees shall be paid to PH Bidding Group in the following manner:

All fees, in full, shall be due to PH Bidding Group within 15 calendar days of payment by the purchasing entity to the winning vendor for equipment, materials or other items by the Buyer. Partial payments shall not be accepted, and payments which are not received within 60 calendar days shall immediately accrue interest at the rate of 2% monthly plus a recurring monthly service fee of \$50. Supplier agrees that after 90 (ninety) days of non-payment, Supplier shall be considered in default of this agreement by PH Bidding Group and subject to all necessary and legal means of collection of this debt. In addition, Supplier agrees to pay all fees and lost monies required to collect Suppliers debt to PH Bidding Group. Jurisdiction for all collection efforts shall be Tupelo, Mississippi exclusively.

Suppliers should ensure that their total bid includes all fees due to PH Bidding Group. Supplier agrees that it is his sole and absolute responsibility to include fees due PH Bidding Group with all submitted bids. Supplier agrees that any and all future orders or transactions arising from the use of PH Bidding Group' Reverse Auction Event Platform shall be subject to the fees listed above and payable based upon the same guidelines. Future orders and transactions shall include but not be limited to, accessories, modifications, or aftermarket equipment.

- 17.) By participating in this Reverse Auction Event or by viewing materials associated with this Reverse Auction Event, Supplier agrees not to attempt circumvention or contemplate circumvention or enter into any agreement that would circumvent this agreement in any way, whether intentional or unintentional which results or may result in avoiding fees due to PH Bidding Group or negotiating directly with Buyer or avoids or attempts to avoid the Reverse Auction Event. These circumvention techniques could include but shall in no way be limited to verbal agreements, bids written on paper delivered by any means or electronic communications, signals, or other means of communication.
- 18.) Supplier agrees that all content provided by PH Bidding Group is considered the sole property of PH Bidding Group. Unauthorized sharing or use of these materials and content is prohibited. Supplier agrees that he will use this content solely for the purpose of participating in a Reverse Auction Event in good faith.
- 19.) PH Bidding Group may alter this agreement at any time. Notice shall be given to Supplier within 24 hours of PH Bidding Group's alteration of this agreement if currently in force either by email, the posting of specific related information within the bid package located within the Reverse Auction Bid platform that will be used by Supplier to gather information on this specific bid, or by certified mail. PH Bidding Group is hereby informing Supplier that our preferred method of notification is by using the Adobe Acrobat protected document format (FDF), delivered by email.
- 20.) This Agreement and all rights of the parties associated with it shall be governed by the laws as set forth within the State of Mississippi. Jurisdiction relating to any matters arising from the use of this agreement shall be the City of Tupelo, Mississippi. If any portion of this agreement is found to be unenforceable, whether due to illegality or misappropriation, the remainder of this agreement and its enforceability shall survive in full and shall be in no way affected. This agreement constitutes the entire agreement between the parties. No other verbal representations, examples, or correspondence, whether electronic, verbal or written, shall survive the signing of this agreement.

Acceptance - This agreement is hereby accepted in its entirety, without exception. I assert under penalty of law, I am the authorized signatory for the following organization, company, group or individual:

shand@nobodybeatsacannondeal.com

Organization, Company, or Individual represented: Cannon Chrysler Jeep Dodge Ram

J. Steven Hand Authorized Representative (Printed Name):

Fleet Sales Director Title of Authorized Representative:

### **BILLING INFORMATION:**

Email Address:	shand@nobodybeatsacannondeal.com
Physical Address:	69860 Hwy 82 West
	Greenwood, MS 38930
Mailing Address (if different):	69900 Hwy 82 W.
	Greenwood, MS 38930
Office Phone:	662-453-4211 extension 3415

601-383-4263

Steven Hand Signature:

11/17/202/3 Date:

Mobile Phone:

Return this Agreement, with your completed Bid Response Package to PH Bidding Group before the vendor response deadline outlined in the bid advertisement or bid documents. You may scan and submit this agreement with your bid response to the applicable bid management site or you may email the completed, signed pages to cory@phbidding.com. For questions regarding this agreement or the bid item(s), you may contact PH Bidding at 662-407-0193.

If you will require technical assistance for the submission of the specification response or the reverse auction process, this will require you to contact PH Bidding Group at either 662-407-0193 or cory@phbidding.com at least one day prior to the specification response deadline or the reverse auction date.



**TO:** Mayor and City Council

**FROM:** Tanner Newman, DDS Director

**DATE** November 2, 2023

**SUBJECT:** IN THE MATTER OF DEVELOPMENT CODE AMENDMENT –

MULTIFAMILY (TABLED AT NOVEMBER 7, 2023 MEETING)TN

### **Request:**

For discussion, review and approval.



**TO:** Mayor and City Council

**FROM:** Tanner Newman, DDS Director

**DATE** November 2, 2023

**SUBJECT:** IN THE MATTER OF DEVELOPMENT CODE AMENDMENT – SIGNS

(TABLED AT NOVEMBER 7, 2023 MEETING)TN

### **Request:**

For discussion, review and approval.



**TO:** Mayor and City Council

**FROM:** Chuck Williams, Public Works Director

**DATE** December 27, 2023

SUBJECT: IN THE MATTER OF CHANGE ORDER APPROVAL ENDVILLE RD BID

NO. 2023-022PW - CW

### **Request:**

Request to approve Change Order No. 1 Endville Road Project No. 2023-022PW

Additional work is required to address deficient base and subgrade conditions within the existing section of Endville Rd. The change order provides additional curb and gutter as required at an existing church parking lot per the property owner's request.

Original Contract Price - \$1,202,489.20 Contract Increased - \$98,620.25 Contract Total including Change Order - \$1,301,109.45

### **CONTRACT CHANGE ORDER**

	DATE:	12/26/2023				CHANG	E ORDER NO.	1	_
CONTRACT FOR: Endville Road Safety Improvements						_			
PROJECT NO.: Project No. 2023-022PW									
					of Tupelo,				-
				es A. Hodges	Construction	on Company,	Inc.		_
	You are hereby reques		the following		the contrac	t plans and sp	pecifications:	ana	
		DEGG!	T TIGHT OF		- ONO	I O O LINUT I	0.0	ORIG. Contract Price	Change Order Contract Price
ITEM	DESCRIP'	TION	UNIT	ORIG. UNIT PRICE	ORIG. QNTY.	C.O. UNIT PRICE	C.O. QNTY.	Per Item	Per Item
4	Removal of Asphalt Pave	ment	SY	\$7.25	670	\$7.25	2,005	\$4,857.50	\$14,536.25
37	Reinforced Concrete Curl	& Gutter	LF	\$23.75	4,560	\$23.75	4,685	\$108,300.00	\$111,268.75
40	Asphalt Base Course		TONS	\$190.80	1,000	\$190.80	1,310	\$190,800.00	\$249,948.00
41	Crushed Stone Base		TONS	\$35.83	2,450	\$35.83	2,775	\$87,783.50	\$99,428.25
43	Borrow Excavation		CY	\$14.00	900	\$14.00	1,560	\$12,600.00	\$21,840.00
44	Unclassified Excavation		CY	\$9.00	1,650	\$9.00	2,310	\$14,850.00	\$20,790.00
							TOTALS	\$419,191.00	\$517,811.25
					NET CH	ANGE IN CON	TRACT PRICE	\$98,6	520.25
JUST	FICATION FOR CHANGES.	This change order requried to address change order provirequest.	s deficient bas	se and subgrad	de conditio	ns within the	exiting roadwa	y section of Endv	ille Road. The
Previ	nal Contract Price: ous Change Order(s) Amo amount of the Contract will Contract Total Including thi	be INCREASED by	-						1,202,489.20 - s \$ 98,620.28 s \$ 1,301,109.48
				reased)	(Doo	reased)	(Unchange		Days.
The (	Contract Period for Comple This document will bed			,	,		Chonange		
	Accepted						(Owner)		(Date)
	Recommended	DAL	D.D	M		(Owner's Arch	nitect/Engineer)	12/	27/2023 (Date)
	Accepted						(Contractor)		(Date)



**TO:** Mayor and City Council

**FROM:** Chuck Williams, Director of Public Works

**DATE** December 21, 2023

SUBJECT: IN THE MATTER OF BID APPROVAL MITCHELL ROAD CROSSDRAIN

REPLACEMENT BID NO. 2023-060PW - CW

### **Request:**

Request to approve the bid for the Mitchell Road Crossdrain Replacement Project.

This work consists of the replacement of existing pipe culvert cross drains at three separate locations on Mitchell Road.

9 bidders responded.

We request to award the bid to lowest and best bidder – Townes Construction Company, Inc.

Townes Construction Bid Amount \$366,890.31

Engineers estimate for the project is \$525,960.00. Difference of -\$159,069.69.

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

**BID PROPOSAL (# 2023-060PW)** 

Proposal of Jownes Lonstruction &, tre (hereinafter called "BIDDER"), organized and existing under the laws of the State of Mississippi, doing business as Jownes Construction &, *
To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").
In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for MITCHELL ROAD CROSSDRAINS within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.
By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.
BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within <u>60</u> consecutive calendar days. BIDDER further agrees to pay as liquidated damages the sum of <u>\$500</u> for each working day after applicable completion dates per each phase of work as provided in the General Conditions.
BIDDER acknowledges receipt of the following ADDENDUM:
NONE
*Insert "a corporation", "a partnership", or "an individual" as applicable

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### **BID PROPOSAL (#2023-060PW)**

The BIDDER agrees to perform all WORK for the construction of **MITCHELL ROAD CROSSDRAINS** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

CONTRACT - MITCHELL ROAD CROSSDRAINS							
ITEM_	DESCRIPTION	QUANTITY	UNIT PRICE IN WORDS AND FIGURES	TOTAL PRICE			
•	AC L'UL selson	1 L.S.	19.563.00				
1.	Mobilization	1 L.S.	NHATELATROPHAD FUE HUNDED SOFT THESE DOTTALL	s 19,563.00			
2.	Clearing and Grubbing	1 L.S.	12,063.00 Twelve throughto sixty Throse syllabs	<u> 12,063.00</u>			
3.	Removal of Asphalt Pavement	488 S.Y.	12.00 Tublue Donard	s 5,856,00			
4.	Removal of Pipe (All Type)	204 L.F.	20.00 Twenty Dollars	<u>\$ 4,080.00</u>			
5.	Removal of Flared End Section	8 Each	ZOD.00 Tho mundred Dollars	<u>\$ /600.00</u>			
6.	Erosion Control Measures	1 L.S.	5,000.00 FINE THOUSAND DOMARS	s 5,000.00			
7.	Structure Excavation	1,107 C.Y.	12,00 Twelve Bonkes	s <u>/3,284.00</u>			
8.	Select Borrow Material	815 C.Y.	15.50 FLETEER DOLLARS FLETY CEATS	s 12,632.50			
9.	Hot Mix Asphalt, ST (9.5 MM)	143 Ton	200.00 TWO HUMBAEA POTLARS	<u>\$ 28,600.60</u>			
10.	Crushed Stone	304 C.Y.	68.14 SATY ELLAY Northes FOULTEEN LEMTS	s 20,714.56			

11.	Bedding Material (Type 1 DOT Aggregate)	75 C.Y.	93.55 NIMERY THEER DOWNES FIFTY FIVE LEATS	s 7016.25
12.	Flowable Fill	110 C.Y.	190.00 ONE RIMARED MINERY DOMANG	\$ 20,900,00
13.	12' x 4' Precast Box Culvert	60 L.F.	1,267.00 ONETHOLIAND TWO HUMBED SIETY SOUTH DOLLARS	s 76,020.00
14.	12' x 4' Precast Wing Wall	2 EA.	11.060.00 Eleven Thousand Donnes	s <u>22,600.00</u>
15.	200# Rock Rip Rap	275 Ton	50.00 Firty Domars	<u>\$ 13,750,00</u>
16.	Geotextile Fabric	500 S.Y.	2.25 The bouldes Twenty five Lengs	s <u>/,125.00</u>
17.	51" x 32" Reinforced Concrete Arch Pipe	264 L.F.	174.00 ONE MONARCE SEVERTY FOUL POMARS	s 45,936.00
18.	51" x 32" Reinforced Concrete Arch Flared End Section	12 Each	2,100,00 RUDTHEDRATE ONE HUMPICEL DOPLARS	\$ 2 5, 200.00
19.	15" HDPE Pipe	88 L.F.	25.00 Twoney Five Porthers	s Z, Z00.00
20.	15" Pipe Collar	1 EA.	BOD.00 EIGHT MUMBED POIMES	s_ <i>800.00</i>
21.	15" Branch Connection	2 EA.	DANHAZ OND 1900 TO	s <u>2,000.00</u>
22.	Maintenance of Traffic	1 L.S.	4500.00 FOURTHOUSING FIVE HUMAND DO MANS	s 4,500.00
23.	Diversion Channel	1 Each	6,000.00 Six TKOUSANA PRIVAKS	\$ 2,000.00 \$ 4,500.00 \$ 6,000.00

2,300 S.Y. 24. Solid Sodding 3,00 750 L.F. 25. Construction Fencing DOMAN. s 366,890.31

**TOTAL OF BID ITEMS (1-25)** 

STILLER HUMBAGA STETY STX THOUSHAD EIGHT HUMPLED NIMTY DOLLARS THIRTY ONE CENTS (TOTAL IN WORDS)

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

Attest:

RESPECTFULLY SUBMITTED:

Title

Address

### GRANITE RE, INC.

### **Bid Bond**

KNOW ALL MEN BY THESE PRESENTS, that we Townes Construction Co., Inc., 16398 Hwy 8, West Grenada, MS 38901 as principal, hereinafter called the Principal, and Granite Re, Inc., 14001 Quailbrook Drive, Oklahoma City, OK 73134 a corporation duly organized under the laws of the State of Minnesota as Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo, 71 East Troy St, Tupelo, MS 38804 as Obligee, hereinafter called the Obligee, in the sum of Five Percent of the Bid Amount, Dollars (\$ 5% of amount bid ) for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. WHEREAS, the Principal has submitted a bid for Project: Mitchell Road Crossdrains Bid # 2023-060PW Bid Date: 12/21/2023 The conditions of this Bond are such that if the Obligee accepts the bid of the Principal within the time specified in the bid documents or within such time period as may be agreed to by the Obligee and Principal, and the Principal either (1) enters into a contract with the Obligee in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Obligee, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Obligee the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Obligee and Principal to extend the time in which the Obligee may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids, and the Obligee and Principal shall obtain the Surety's consent for an extension beyond sixty (60) days. When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this bond shall be construed as a statutory bond and not as a common law bond. Signed and sealed this 21st day of December Townes Construction Co., Inc (Seal) Granite Re, Inc. (Seal) Attorney in Fact John G Rai

### GRANITE RE, INC. GENERAL POWER OF ATTORNEY

### Know all Men by these Presents:

That GRANITE RE, INC., a corporation organized and existing under the laws of the State of MINNESOTA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint:

JOHN E, MARCHETTI: DAVID RAY ROBERTSON: JOHN G, RAINES: TAMMY D, VERNON: KELLI E, BURNUM: RITA G, CLARK: SHERRILL A, KELLEY Its true and lawful Attorney-in-Fact(s) for the following purposes, to wit:

To signifts name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said: 机克克油霉菌 麗朝 经验

JOHN E. MARCHETTI; DAVID RAY ROBERTSON; JOHN G. RAINES; TAMMY D. VERNON; KELLI E. BURNUM; RITA G. CLARK; SHERRILL A. KELLEY MAY lawfully do in the premises by virtue of these presents.

In Witness Whereof, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Assistant Secretary, this 31st day of July, 2023.

STATE OF OKLAHOMA

TOWN & PLANCIEDY, BOVERS AND ACRESTS ASSET and trial of Applicay - Maradist for the folia stage

COUNTY OF OKLAHOMA )

e P. McDonald, Assistant Secretary

On this 31st day of July, 2023, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. Company and Kyle P. McDonald, Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that they, the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Assistant Secretary of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed their name thereto by like order as President and Assistant Secretary, respectively, of the Company.

My Commission Expires: April 21, 2027

55.03

Commission #: 11003620



### GRANITE RE. INC.

Certificate

THE UNDERSIGNED, being the duly elected and acting Assistant Secretary of Granite Re, Inc., a Minnesota Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re. Inc. and that said Power of Attorney has not been revoked and is now in full force and effect.

"RESOLVED, that the President, any Vice President, the Assistant Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, or a facsimile thereof, may be impressed or affixed on in any other manner reproduced, provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this

21st day of December , 20 23



### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### **BID PROPOSAL (#2023-060PW)**

Proposal of <u>ENSCON</u> (CC organized and existing under the laws of the State of Mississippi, doing by	_ (hereinafter called "BIDDER"),
organized and existing under the laws of the State of Mississippi, doing b	ousiness as*
To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER"	").
In compliance with your Advertisement for Bids, BIDDER hereby propo MITCHELL ROAD CROSSDRAINS within the time set forth herein, an prices are to cover all expenses incurred in performing the work required DOCUMENTS of which this Proposal is a part.	nd at the prices stated below. These
By submission of this BID, each BIDDER certifies, and in the case of a j certifies as to his own organization, that this BID has been arrived at indecommunication, or agreement as to any matter relating to this BID with a competitor.	ependently, without consultation,
BIDDER hereby agrees to commence work under this contract on or before TO PROCEED and to fully complete the project within <u>60</u> consecutive can agrees to pay as liquidated damages the sum of <u>\$500</u> for each working data per each phase of work as provided in the General Conditions.	alendar days. BIDDER further
BIDDER acknowledges receipt of the following ADDENDUM:	
*Insert "a corporation", "a partnership", or "an individual" as applicable	

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### BID PROPOSAL (# 2023-060PW)

The BIDDER agrees to perform all WORK for the construction of **MITCHELL ROAD CROSSDRAINS** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

### CONTRACT - MITCHELL ROAD CROSSDRAINS

TEDA 1	DESCRIPTION	OHANTITY	UNIT PRICE IN	TOTAL PRICE
HEM	DESCRIPTION	QUANTITY	WORDS AND FIGURES	FRICE
1.	Mobilization	1 L.S.	SEVENIENTE DOLLANS 7500.00	\$ 7500.00
2.	Clearing and Grubbing	1 L.S.	THIMICAN THOUSAND	s <u>/3000</u> .w
3.	Removal of Asphalt Pavement	488 S.Y.	FIVE DOLLARS	\$ 2440.00
4.	Removal of Pipe (All Type)	204 L. F.	TWENTY DOLLARS	\$ 4080.00
5.	Removal of Flared End Section	8 Each	DOLLANS 100.00	\$ 800.00
6.	Erosion Control Measures	1 L.S.	TNO THOUSAND DOWN ENG HUNDRUD DOWN 2,500.00	\$ 2500.00
7.	Structure Excavation	1,107 C.Y.	FING DOLLARS	\$ <i>5535.00</i>
8.	Select Borrow Material	815 C.Y.	FOURTERN DOWNS	
9.	Hot Mix Asphalt, ST (9.5 MM)	143 Ton	Two HELDERS FIFT POURES 250.00	\$ 35,750.00
10.	Crushed Stone	304 C.Y.	ONE HINDRED POLLANS 100.00	\$ <u>30, 460.00</u>

11.	Bedding Material (Type 1 DOT Aggregate)	75 C.Y.	100.00 S 7500.00
12.	Flowable Fill	110 C.Y.	FOGE HELDERIN DOLLARS
13.	12' x 4' Precast Box Culvert	60 L.F.	900.00 \$44000.00 ONG THOUSAND TWO HUNDRUD DOWNS 1,200.00 \$72000.00
14.	12' x 4' Precast Wing Wall	2 EA.	THRREAD THOUSAND DOLLANDS 13000.00 \$ 26000.00
15.	200# Rock Rip Rap	275 Ton	51414 FING DOCIMES \$ 17875.00
16.	Geotextile Fabric	500 S.Y.	7HREE DOCUMPS  3.00 \$ 17873.00
17.	51" x 32" Reinforced Concrete Arch Pipe	264 L.F.	Two Humard Dougnes 200.00 \$52800.00
18.	51" x 32" Reinforced Concrete Arch Flared End Section	12 Each	TWENTY FINE HUNDAUD DOWNERS 2500.00 \$30,000.00
19.	15" HDPE Pipe	88 L.F.	THANY DOLLARS
20.	15" Pipe Collar	1 EA.	0NE THOUSAND DOUATS 1000.00 \$ 1000.00
21.	15" Branch Connection	2 EA.	ONG THOUSAND  DOCLARS  1000.00 \$ Z000.00
22.	Maintenance of Traffic	1 L.S.	THREE THOUSAUD
23.	Diversion Channel	1 Each	JWO THOUSAND FIVE HUNDALED DOUBLE 2500.00 \$ 2500.00

24. Solid Sodding

2,300 S.Y.

FIVE DOCUMES

5.00

\$ //500.00

25. Construction Fencing

750 L.F.

FIVE DOCUMES

5.00

\$ 3750.00

TOTAL OF BID ITEMS (1-25)

\$ 39/, 480.00

\$ THEEL HUNDLED NINERY ONE THOUSAND FOUR HUNDLED (TOTAL IN WORDS)

E/SIM/ DOCUMES

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

RESPECTFULLY SUBMITTED:

Company

Signature

Title

OWNGN

Attest:

SEAL (if Bid is by a Corporation)

Address

SSAL (if Bid is by a Corporation)

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### BID BOND

···	r files als a paragrapa	sants that w	e, the undersigne	d ENS	COR, I	LLC	3	
	1 1 10170	lare   acit	alty and Surety	ri omna	ny of A	merica	as OWNER in th	ne Penal
								nt of which,
well and truly	y to be made,	we hereby j	ointly and several	ly bind ou	rselves, si	uccessors and a	issigns.	9
Signed, this _	01.		December					
The Condition MISSISSIPP construction	I, a certain Bi	e obligation d, attached l	is such that wher hereto and hereby	eas the Pri made a pa	nciple has irt of to e	s submitted to nter into contra	THE CITY OF T ct in writing, for	UPELO, the
MITCHEI	LL ROAD (	CROSSDR	AINS					
Now, therefor	ore,							
(b) If s of a b pe pe	said BID shall Contract attace ond for his far forming labor rform the agr	be accepted thed hereto aithful perfor or or furnishi eement crea	or in the alternat i and the Principle (properly comple- mance of said co (ng materials in co ted by the accepta	e shall exected in accountract, and onnection to the of said	rdance w for the p there with BID,	outh said BID) a payment of all p n, and shall in a	ersons	
and agreed t	igation shall l hat the liabili ation as herei	y of the Sur	erwise the same sl ety for any and al	nall remair I claims he	in force reunder s	and effect; it b shall, in no eve	eing expressly ur nt, exceed the pe	iderstood nal amount
no way impa	aired or affect	ed by any ex	y stipulates and as xtension of the tir ny such extension	ne within i	he obliga which the	tions of said St OWNER may	accept such BID	i shall be in ; and said
corporations	s have caused day and year	their corpor	the Surety have a fee scals to be here had been dependent of the scale	nereunto se reto affixe	at their ha	ands and seals, se presents to b	and such of them e signed by their	as are proper
Travelers	Casualty a	nd Surety	Company of	America				
TMPORTA	NT - Suret	nenter, A	ttorney-in-Fac s executing bon d be authorized	ds must a	ppear on	the Treasury	Department's r	nost curren
located.								



Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

### POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint COOPER W PERMENTER of OXFORD , Mississippi , their true and lawful Attorney(s)-in-Fact 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 21st day of April, 2021.







State of Connecticut

City of Hartford ss.

On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies 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, 2026



Anna P. Nowik, Notary Public

Robert L. Ranev. Senior Vice President

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, 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 Senior Vice President, any Senior Vice President, any Senior Vice President, any 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 each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 21st day of December ,







2023

Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.

Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.

# THE AMERICAN INSTITUTE OF ARCHITECTS

### AIA Document A310 Bid Bond

KNOW ALL MEN BY THESE PRESENTS, THAT WE James A. Hodges Construction Inc. 1281 County Road 811, Saltillo, MS 38866 as Principal, hereinafter called the Principal, and The Gray Casualty & Surety Company
P.O. Box 6202, Metairie, LA 70009-6202
as Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo
71 East Troy Street, Tupelo, MS 38804
f Amount Bid
for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
WHEREAS, the Principal has submitted a bid for Mitchell Road Crossdrains
8ID # 2023-060PW
NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and materials furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise
Signed and could this 21st day of December 10.5 CONS2023
A SO
Admess A. Hodges Construction Inc. 3002 55 (Seal) 25 (Principal) (Seal) 25 (Witness) 84: 0 (Mitness) 84: 0 (Mi
The Gray Casualty & Surety Company
(Witness) SEAL SO (Surely)
* Attomey-in-Fact Bailey Mehetre (Titte)
16 Thanks and the second of th

AIA DOCUMENT A310 • BID BOND • AIA • FEBRUARY 1970 ED. • THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 N.Y. AVE., N.W., WASHINGTON, E.C. 2006

Item # 8.

### THE GRAY CASUALTY & SURETY COMPANY THE GRAY INSURANCE COMPANY

## GENERAL POWER OF ATTORNEY

Bid Bond Bond Number:

Principal: James A. Hodges Construction Inc.

Obligee: City of Tupelo

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint: Bailey Menetre on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by

\$25,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26th day of

"RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seaf of the Company; and it is

certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached. FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto

ffixed, and these presents to be signed by their authorized officers this 28th day of October, 2021.

The Gray Insurance Company Michael T. Gray

By

SEAL

Cullen S. Piske

The Gray Casualty & Surety Company

President

SEAL

State of Louisiana

Parish of Jefferson

and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary On this 28th day of October, 2021, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, act and deed, of their companies.

Orleans Parlsh, Louisiana Leigh Anne Henican Notary ID No. 92653 Notary Public

Grigh-browne Herican

Notary Public, Parish of Orleans State of Louisiana My Commission is for Life Leigh Anne Henican

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 21st day of December , 2023 .

Mark Mangins

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 21st day of December, 2023

Heigh Hims Howin





### CITY OF TUPELO, MISSISSIPPI MITCHELL ROAD CROSSDRAINS

# **BID PROPOSAL (# 2023-060PW)**

	*	
ifter called "BIDDER"),	a corporation	
(hereinafter	ing business as _	
Proposal of James A. Hodges Construction, Inc.	organized and existing under the laws of the State of Mississippi, doing business as	
互	Ö	

To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").

MITCHELL ROAD CROSSDRAINS within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the CONTRACT In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for DOCUMENTS of which this Proposal is a part.

certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto competitor.

agrees to pay as liquidated damages the sum of \$500 for each working day after applicable completion dates BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within 60 consecutive calendar days. BIDDER further per each phase of work as provided in the General Conditions.

- 49 -

BIDDER acknowledges receipt of the following ADDENDUM:

۷ N

<sup>\*</sup>Insert "a corporation", "a partnership", or "an individual" as applicable

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

# BID PROPOSAL (# 2023-060PW)

The BIDDER agrees to perform all WORK for the construction of MITCHELL ROAD CROSSDRAINS as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

# CONTRACT - MITCHELL ROAD CROSSDRAINS

	CONTRACT – MITCHELL ROAD CROSSDRAINS	D CKOSSDKAT	INS UNIT PRICE IN	TOTAL
ITEM	DESCRIPTION	QUANTITY	WORDS AND FIGURES	PRICE
<del>_</del> i	Mobilization	1 L.S.	Thirty thousand eight hundred nine dollars	
			and seventy-four cents \$30,809.74	\$ \$30,809.74
5	Clearing and Grubbing	1 L.S.	Eight thousand five hundred dollars	
			S 5500 00	\$ \$8.500. <b>\$</b> \$ 500.00
			00:00:00	000000
3.	Removal of Asphalt Pavement	488 S.Y.	Tweive dollars and fifty cents	
			\$12.50	\$ \$6,100.00
4	Removal of Pipe (All Type)	204 L. F.	Twenty-six dollars	
			\$26.00	\$5,304.00
5.	Removal of Flared End Section	8 Each	Four hundred dollars	
			\$400.00	\$3,200.00
9	Erosion Control Measures	1 L.S.	Four thousand one hundred twenty-five dollars	
			\$4,125.00	\$ \$4,125.00
7.	Structure Excavation	1,107 C.Y.	Twelve dollars	
			\$12.00	\$ \$13,284.00
∞;	Select Borrow Material	815 C.Y.	Fourteen dollars	
			\$14.00	\$ \$11,410.00
9.	Hot Mix Asphalt, ST (9.5 MM)	143 Ton	Two hundred twenty-three dollars	
			\$223.00	\$31,889.00
10.	Crushed Stone	304 C.Y.	Sixty-five dollars	
			\$65.00	\$ \$19,760.00

	\$ \$4,157.25		\$ \$18,588.90		\$ \$73,212.00	\$ \$23,535.00		\$ \$17,875.00		\$ \$2,000.00		\$ \$50,732.88	\$ \$25,999.56		\$ \$3,444.32		\$ \$1,500.00		\$ \$2,400.00		\$ \$5,775.00	\$ \$17,193.70
Fifty-five dollars and forty-three cents	\$55.43	One hundred sixty-eight dollars and ninety-nine cents	\$168.39	One thousand two hundred twenty dollars and twonty cents	\$1,220.20	Eleven thousand seven hundred skry-cavan dollars and fifty cents \$11,767.50	Skty-five dollars	\$65.00	Four dollars	\$4.00	One hundred ninety-two dollars and seventeen cents	\$192.17	Two thousand one hundred sixty-six dollars and sixty-three cents \$2,166.63	Thirty-nine dollars and fourteen cents	\$39.14	One thousand five hundred dollars	\$1,500.00	One thousand two hundred dollars	\$1,200.00	Five thousand seven fundred seventy-five dollars	\$5,775.00	Seventeen thousand one hundred nively-three dollars and sevenity cents \$17,193.70
75 C.Y.		110 C.Y.		.H. 09		2 EA.	275 Ton		500 S.Y.		264 L.F.		12 Each	88 L.F.		1 EA.		2 EA.		1 L.S.		1 Each
Bedding Material	(A) po a dos (A) po a dos (A)	Flowable Fill		12' x 4' Precast Box Culvert		12' x 4' Precast Wing Wall	200# Rock Rip Rap		Geotextile Fabric		51" x 32" Reinforced Concrete Arch Pipe		51" x 32" Reinforced Concrete Arch Flared End Section	15" HDPE Pipe		15" Pipe Collar		15" Branch Connection		Maintenance of Traffic		Diversion Channel
11.		12.		13.		14.	15.		16.		17.		18.	19.		20.		21.		22.		23.

	\$ \$8,257.00		\$ \$3,750.00	\$392,802.35
Three dollars and fifty-nine cents	\$3.59	Five dollars	\$5.00	S
2,300 S.Y.		750 L.F.		25)
Solid Sodding		Construction Fencing		TOTAL OF BID ITEMS (1-25)
24.		25.		TOL

 ${\mathbb S}$  Three hundred ninety-two thousand eight hundred two dollars and thirty-five cents

### (TOTAL IN WORDS)

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest In case of discrepancies between unit price words and figures, words shall govern. In the case of

thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder. Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening

### RESPECTFULLY SUBMITTED:

Attest: Louis Kodyls	SEAL (if Bid is by a Corporation)	THE SONOTE	THE STAL STALL	A 2002	A SOSSIA	
James A. Hodges Construction, Inc.	A M thy	President	1281 CR 811	Saltillo, MS 38866		
Company	Signature	Title	Address			

ESI PROJECT NO.: T23-410

DATE: November 2023

### CONTRACT DOCUMENTS

AND

### **SPECIFICATIONS**

FOR

### MITCHELL ROAD CROSSDRAINS

FOR THE

### CITY OF TUPELO, MISSISSIPPI (BID # 2023-060PW)





### CONTRACT DOCUMENTS AND SPECIFICATIONS

FOR

### MITCHELL ROAD CROSSDRAINS

FOR THE

### CITY OF TUPELO, MISSISSIPPI

### MUNICIPAL OFFICIALS

MAYOR: TODD JORDAN

CHIEF OPERATIONS OFFICER: DON LEWIS

> CITY ENGINEER: DENNIS BONDS

CITY COUNCIL:
NETTIE DAVIS, PRESIDENT
CHAD MIMS
LYNN BRYAN
TRAVIS BEARD
BUDDY PALMER
JANET GASTON
ROSIE JONES

CITY ATTORNEY: BEN LOGAN

CHIEF FINANCIAL OFFICER: KIM HANNA

### CONTRACT DOCUMENTS AND ASSEMBLY OF SPECIFICATIONS MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

Contract Documents and Assembly of Specifications

Advertisement for Bids

ARPA MANDATORY ADDENDUM 6-5-23

Mandatory Provisions for all City of Tupelo Projects

Information for Bidders

Bid Proposal

Bid Bond

Payment Bond

Performance Bond

Agreement

Certificate of Owner's Attorney

**General Conditions** 

**Special Conditions** 

Notice of Award

Notice to Proceed

Change Order

### TECHNICAL SPECIFICATIONS

Scope of Work

Mobilization

Maintenance of Traffic

Clearing and Grubbing

Earthwork

Select Borrow Material

Granular Material (Crushed Stone)

Temporary Erosion and Sediment Control

Permanent Erosion Control

**Bituminous Pavements** 

Storm Drainage

Minor Structure Concrete

Rock Rip Rap

Painted Traffic Markings

Flowable Fill

Record Drawings

### MITCHELL ROAD CROSSDRAINS ADVERTISEMENT FOR BIDS BID # 2023-060PW

Sealed or electronic bids for the construction of MITCHELL ROAD CROSSDRAINS will be received by the City of Tupelo, Mississippi at City Hall, 71 East Troy St., 1<sup>st</sup> Floor Purchasing Office, Attn: Traci Dillard, until 10:00 A.M., on Thursday, December 21, 2023 and then publicly opened and read aloud at the Tupelo City Hall Conference Room B. Electronic bids will be received until the date and time via electronic online submission through www.tupelomsbids.com.

Contract Documents, including Drawings and Specifications, may be viewed and/or purchased at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding the website or obtaining bid documents should be directed to PH Bidding Group at 662-407-0193. Contract Documents, including Drawings and Specifications, may also be examined at the Tupelo City Hall (address above) or at Engineering Solutions, Inc. located at 1324 N Veterans Tupelo, MS.

This work consists of the replacement of existing pipe culvert cross drains at three separate locations on Mitchell Road. The work will include but is not limited to earthwork, storm drainage, base and pavement. Defined quantities to be bid are specified in the Contract Documents.

Each bid submitted must be marked on the outside "Bid for MITCHELL ROAD CROSSDRAINS". Any bid in excess of \$50,000 must contain on the outside of the envelope the contractor's current certificate of responsibility number, and no bid shall be opened or considered unless this number appears on the outside of the envelope or unless a statement is included on the outside of the envelope indicating that the bid enclosed does not exceed \$50,000.

A satisfactory Bid Bond executed by the Bidder and an accepted Surety, a certified check, or bank draft payable to the City of Tupelo, Mississippi, on negotiable U.S. Government Bonds (at par value), shall be submitted with each bid in an amount equal to five percent (5%) of the total bid.

In the letting of public contracts, preference shall be given to resident contractors, and a nonresident bidder domiciled in a state having laws granting preference to local contractors shall be awarded Mississippi public contracts only on the same basis as the nonresident bidder's state awards contracts to Mississippi contractors bidding under similar circumstances; and resident contractors actually domiciled in Mississippi, be they corporate, individuals, or partnerships, are to be granted preference over nonresidents in awarding of contracts in the same manner and to the same extent as provided by the laws of the state of domicile of the nonresident. When a nonresident contractor submits a bid for a public project, he shall attach thereto a copy of his resident state's current law pertaining to such state's treatment of nonresident contractors.

Minority and Woman Owned Business Enterprises are solicited to bid on this contract as prime contractors and are encouraged to make inquiries regarding potential subcontracting opportunities, equipment, material and/or supply needs.

The City of Tupelo is an Equal Opportunity Employer, and hereby notifies all Bidders will be afforded the full opportunities to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, sex, national origin, age, disability, sexual preference, marital or veteran status, or any other legally protected status in consideration for an award.

Bids may be held up to 90 days from the date of opening for review of bids and qualifications of bidders prior to Contract award. The City of Tupelo, MS reserves the right to reject any or all bids or to waive any informalities in the bidding.

TODD JORDAN Kim Hanna, Chief Financial Officer

11-22-2023 and 11-29-2-23

### American Rescue Plan Act (ARPA) Mandatory Addendum (6-5-2023)

### Compliance with Federal Law, Regulations and Executive Orders

This is an acknowledgement that federal assistance from the US Department of Treasury under the American Rescue Plan Act (ARPA) will be used to fund all or a portion of the contract. The contractor will comply with all applicable Federal law, regulations, executive orders, ARPA implementing regulations and any correlating regulations established by the Treasury Department, including but not limited to the following conditions:

### **Equal Opportunity Clause**

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, 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, sexual orientation, gender identity, 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 by the contracting officer setting forth the provisions of this nondiscrimination clause.
- (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, sexual orientation, gender identity, or national origin.
- (3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.
- (4) The contractor will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the secretary of Labor, or pursuant thereto, and the secretary of Labor, or pursuant the secretary of Labor, or pursuant the secretary of the secretary of Labor, or pursuant the secretary of Labor, or pursuant the secretary of t

- accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (7) In the event of the contractor's non-compliance with the nondiscrimination clauses of this contract or with any of such 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 in accordance with procedures 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.
- (8) The contractor will include the provisions of paragraphs (1) through (8) 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 may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: *Provided*, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

**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.

### **Minority and Women Business Enterprises**

This contract was procured by the OWNER taking affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Contractor hereby agrees to comply with the following, or when otherwise applicable:

The requirements of Executive Orders 11625 and 12432 (concerning Minority Business Enterprise), and 12138 (concerning Women's Business Enterprise).

Contractor hereby agrees to take affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Affirmative steps shall include the following:

- 1) Including qualified women's business enterprises and small and minority businesses on solicitation lists;
- 2) Assuring that women's enterprises and small and minority businesses are solicited whenever they are potential sources;
- 3) When economically feasible, dividing total requirements into smaller tasks or quantities so as to permit maximum participation by small and minority business, and women's business enterprises;
- 4) Where the requirement permits, establishing delivery schedules which will encourage participation by women's business enterprises and small and minority business;
- 5) Using the services and assistance of the Small Business Administration, and the U.S. Office of Minority Business Develograments, a Minority Business Enterprise (MBE) is

defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by members of the following groups: Black, Hispanic, Asian or Pacific Islander, American Indian, or Alaskan Natives. A Women Business Enterprise (WBE) is defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by women.

6) If any subcontracts are to be let, requiring the prime Contractor to take the affirmative steps in a through e above.

Entities and contractors were previously required to provide proof of compliance to 2 CFR 200.321 by providing proof of submitting solicitation to the Mississippi Procurement Technical Assistance Program (MPTAP) and proof of targeted solicitation to DBE firms/vendors. Guidance from MDEQ dated May 1, 2023 requires awardees to show proof of compliance by one of the two methods, or both should they choose to. An email detailing the project should be sent to Agency Bid Bank agencybidbank@mississippi.org You should receive a confirmation to retain in order to demonstrate proof of compliance.

### Copeland "Anti-Kickback" Act

Contractor. The contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

<u>Subcontracts</u>. The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA 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 of these contract clauses.

<u>Breach</u>. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

### **Contract Work Hours and Safety Standards Act**

Contracts that are in excess of \$100,000 and involve the employment of mechanics or laborers must include provisions requiring compliance with the Contract Work Hours and Safety Standards Act as follows:

- (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 in any workweek in which he or she is employed on such work to work in excess of forty hours in such a workweek unless such laborer 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 a workweek.
- Violation: liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section, the contractor and any subcontractor responsible therefor 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 labor -60 nechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, 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 (1) of this section.
- (3) Withholding for unpaid wages and liquidated damages. The OWNER 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 moneys 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 (2) of this section.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors 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 (1) through (4) of this section.

### **Clean Air Act and Federal Water Pollution Control Act**

Clean Air Act

- (1) The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.
- (2) The contractor agrees to report each violation to the OWNER and understands and agrees that the OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- (3) The contractor agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funding.

### Federal Water Pollution Control Act

- (1) The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- (2) The contractor agrees to report each violation to the OWNER and understands and agrees that the OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- (3) The contractor agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funds.

### **Debarment and Suspension**

This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disgualified (defined at 2 C.F.R. § 180.935).

The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

This certification is a material representation of fact relied upon by OWNER. If it is later

determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to OWNER, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

Cities cannot award a contract to parties listed on the government-wide exclusions in the System for Award Management (SAM) listed at www.sam.gov.

### Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier-to-tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

A Byrd Anti-Lobbying Certification is attached to these supplemental general conditions and execution is required for this contract.

### **Procurement of Recovered Materials**

In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired: Competitively within a timeframe providing for compliance with the contract performance schedule; meeting contract performance requirements; or at a reasonable price.

Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, <a href="https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program">https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program</a>.

The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

### **Access to Records**

The Contractor agrees to provide OWNER and the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

OWNER and the Contractor acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the Comptroller General of the United States.

### No Obligation by Federal Government

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

### Program Fraud and False or Fraudulent Statements or Related Acts

The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this contract.

### Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment (Huawei and ZTE)

Contractor is prohibited from obligating or expending loan or grant funds to:

- (1) Procure or obtain;
- (2) Extend or renew a contract to procure or obtain; or
- (3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115–232, section 889, covered telecommunications equipment is telecommunications equipment produced by **Huawei Technologies Company or ZTE Corporation** (or any subsidiary or affiliate of such entities).
  - (i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
  - (ii)Telecommunications or video surveillance services provided by such entities or using such equipment.
  - (iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

### **Publications**

Any publications produced with funds from this award must display the following language: "This project is being supported in whole or in part by the American Rescue Plan Act (ARPA), federal award number [enter project FAIN] awarded to The City of Tupelo, Mississippi by the U.S. Department of the Treasury."

### **Increasing Seat Belt Use in the United States**

Pursuant to Executive Order 13043, 62 FR 19217 (Apr. 18, 1997), Contractor is encouraged to adopt and enforce on-the-job seat belt policies and programs for your employees when operating company-owned, rented or personally owned vehicles.

### **Reducing Text Messaging While Driving**

Pursuant to Executive Order 13513, 74 FR 51225 (Oct. 6, 2009), Contractor is encouraged to adopt and enforce policies that ban text messaging while driving, and establish workplace safety policies to decrease accidents caused by distracted drivers.

### BYRD ANTI-LOBBYING AMENDMENT

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funs to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C.§ 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification (s) to the awarding agency.

### APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING – REQUIRED FOR CONTRACTS OVER \$100,000

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 an 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 subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

\$10,000 and not more than \$100,000 for each such failure.

The Contractor <u>Patton Construction</u> LLC certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Knox 4. Patton III, Manager Name and Title of Contractor's Authorized Official

12-21-23 Date

Mandatory Addendum to All City of Tupelo Contracts October 28, 2022

The City of Tupelo (TUPELO), despite any contrary provision contained in any contract to which TUPELO is a party, does not waive any rights, benefits, or prohibitions that may be provided under any law, statute(s), regulation(s), or policies. All provisions to the contrary in any contact to which TUPELO is a party are hereby null, void and deleted. Not intended to be an exhaustive list, the following are examples of such matters and shall be exceptions to any contrary provision(s) in any contract to which TUPELO is a party.

- 1. TUPELO does not indemnify or hold harmless any party.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).
- 2. TUPELO does not make any warranty.
  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).
- 3. TUPELO does not waive any claim; past, present, or future.

  Miss. Const. Art. 4, § 100; Miss AG Op; Clark (June 7, 2002); Miss. AG

  Op., Chamberlin (Oct, 18, 2002).
- 4. TUPELO does not waive its sovereign immunity. TUPELO shall only be responsible for liability resulting from the actions of its officers, agents, and employees acting within the course and scope of their official duties.

  Miss. Code Ann. § 11-46-1, et seq.
- 5. TUPELO does not waive its Constitutional Eleventh (11<sup>th</sup>) Amendment immunity.

U.S. Const. Amend. XI.

- 6. TUPELO does not agree to the application of laws of another state.
  U.S. Const. amend XI; Miss. Code Ann. 11-11-3; Miss. Code Ann. 11-451; City of Jackson v. Wallace, 196 So. 223 (1940)
- 7. TUPELO does not limit the tort liability of another party to the amount of the contract or to any other set amount.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002); Miss. AG Op., Hathorn (May 28, 1992); Miss. AG Op., Davis (March 3, 1993).
- 8. TUPELO does not agree to waive warranties of merchantability, fitness for a particular purpose, or any common law warranties to which TUPELO is entitled. Miss. Const. Art 4, § 100; Miss Code Ann. § 75-2-719; Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 9. TUPELO does not agree that a party may represent, prosecute or defend legal actions in the name of TUPELO.
- 10. TUPELO may not and does not agree to the payment of attorney fees of a "prevailing party" unless specifically authorized by statute. E.g. Miss. Code Anno. § 31-7-309 (1972 as amended) payment of interest on outstanding invoice. Miss AG Op., Nowak, 2009 WL 367665 (Miss.A.G.).
- 11. Provisions that limit the time for TUPELO to pursue legal actions are deleted and void.

Miss. Const. Art. 4, § 104; Miss. Const. Art. 4, § 100; Miss Code Ann. § 15-1-5; Miss AG Op; Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 12. TUPELO does not agree to submit to binding arbitration.

  Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct. 18, 2002).
- 13. TUPELO will make payments for all amounts owed under a contract agreement in accordance with state law.

Miss. Code Ann. § 31-7-305.

14. TUPELO advises for all contracts entered into, the provisions of the contract which will contain the commodities purchased or the personal or professional services provided, the price to be paid, and the term of the contract shall not be deemed to be a trade secret or confidential commercial or financial information, and shall be available for examination, copying or reproduction.

Miss. Code § 25-61-9 (7).

15. TUPELO must comply with Mississippi public records law. Records furnished to public bodies by third parties which contain trade secrets or confidential commercial or financial information shall not be subject to inspection, examination, copying or reproduction until notice to said third parties has been given, but such records shall be released within a reasonable period of time unless the said third parties shall have obtained a court order protecting such records as confidential.

Miss. Code § 25-61-9 (1).

16. Data processing software obtained by TUPELO under a licensing agreement that prohibits its disclosure and which software is a trade secret as defined in Miss. Code Section 75-26-3, and data processing software produced by a public body which is sensitive must not be subject to inspection, copying or reproduction under Mississippi public records law. "Sensitive" means only those portions of data processing software, including the specifications and documentation, used to: (a) Collect, process, store, and retrieve information which is exempt; (b) Control

and direct access authorizations and security measures for automated systems; (c) Collect, process, store, and retrieve information disclosure of which would require a significant intrusion into the business of the public body.

17. TUPELO is prohibited from binding its successors in office to contracts, including leases, which result in taking away the successors' rights and powers conferred by law, unless there is specific statutory authority to enter into such contract. In the absence of specific statutory authority, such contracts are voidable by the successors in office.

MS AG Ops., Barton (January 8, 2014) and Barton (July 15, 2011)(both relying on Biloxi Firefighters Assoc. v. City of Biloxi, 810 So.2d 589 (Miss. 2002).

18. TUPELO does not have the power to grant to any person, firm or corporation any exclusive franchise or any exclusive right to use or occupy the streets, highways, bridges, or public places in such municipality for any purpose. TUPELO cannot grant, renew, or extend any such franchise, privilege or right, without compensation or for any longer period than twenty-five years.

Miss. Code Anno. 21-27-1

19. All contracts must be approved by the City Council of TUPELO, subject to the veto power of the Mayor of TUPELO.

MS AG Ops. 2012-00013

20. All payments shall be made by TUPELO within forty-five (45) days of invoice, unless disputed. In the case of a bona fide dispute, TUPELO shall pay only the amount of the invoice not disputed. Interest shall be paid at a rate of one and one-half percent (1-1/2%) per month or portion thereof on the unpaid balance from the expiration of such forty-five-day period until such time as the warrant or check is mailed or otherwise delivered to the vendor.

Miss. Code Anno. §31-7-305 (1972 as amended)

Acknowledged and agreed:	Knox / Patton II
CITY	CONTRACTING PARTY
Date:	Date: 12-21-23

### INFORMATION FOR BIDDERS

### 1. RECEIPT AND OPENING OF BIDS

The City of Tupelo, Mississippi, (hereinafter called the "OWNER"), invites Bids on the forms attached hereto. Bids will be received by the OWNER at City Hall, 71 East Troy St., 1st Floor Purchasing Office, Attn: Traci Dillard until the time specified in the ADVERTISEMENT FOR BIDS, and then publicly opened and read aloud at the Tupelo City Hall Conference Room B. The envelope containing the Bids must be sealed and addressed to: CITY OF TUPELO, MISSISSIPPI, and designated as Bid for: MITCHELL ROAD CROSSDRAINS along with the additional required information as set forth in the Preparation of Bid section contained herein.

Contract Documents, including Drawings and Specifications, may be viewed and/or purchased at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding the website or obtaining bid documents should be directed to PH Bidding Group at 662-407-0193. Contract Documents, including Drawings and Specifications, may also be examined at the Tupelo City Hall (address above) or at Engineering Solutions, Inc. located at 1324 N Veterans Tupelo, MS.

Should a bidder choose to submit a bid electronically in place of a sealed bid, it may be submitted at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding electronic bidding should be directed to PH Bidding Group at 662-407-0193.

Each bid submitted must be marked on the outside "Bid for MITCHELL ROAD CROSSDRAINS". Any bid in excess of \$50,000 must contain on the outside of the envelope the contractor's current certificate of responsibility number, and no bid shall be opened or considered unless this number appears on the outside of the envelope or unless a statement is included on the outside of the envelope indicating that the bid enclosed does not exceed \$50,000. When bidders chose to submit bids electronically, the requirement for including a certificate of responsibility, or a statement that the bid enclosed does not exceed Fifty Thousand Dollars (\$50,000.00), on the exterior of the bid envelope shall be deemed in compliance by including the same information as an attachment with the electronic bid submittal.

The OWNER may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informalities or reject any and all Bids. Any Bid may be withdrawn prior to the above-scheduled time for the opening of Bids or authorized postponement thereof. Any Bid received after the time and date specified shall not be considered. No Bidder may withdraw a Bid within ninety (90) days after the actual date of the opening thereof.

When a non-resident contractor submits a Bid for a Mississippi public project, he shall attach thereto a copy of his resident State's current law pertaining to such State's treatment of non-resident contractors as required by House Bill Number 850, Chapter Number 527, Laws of 1988. Bidders residing in the states having no contractor preference law shall so state in a letter on contractor's letterhead attached to his bid.

### 2. PREPARATION OF BID

Each bid must be submitted on the prescribed form. All blank spaces for Bid prices must be filled in (in ink or typewritten) and the foregoing certification must be fully completed when submitted. Should the Bidder fail to correctly submit a Unit Price for Each item, his Bid will be classed as irregular. Failure to properly sign Proposals shall disqualify same.

Each Bid must be submitted in a sealed envelope bearing on the outside the name of the Bidder, his address, his Certificate of Responsibility Number, his State License Number, and the name of the Project for which the Bid is submitted. If forwarded by mail, the sealed envelope containing the Bid must be enclosed in another envelope addressed to the OWNER as specified herein.

### 3. REJECTION OF PROPOSAL

Proposals may be rejected in the case of any omission, alterations of forms, additions or conditions not called for, unauthorized alternate Bids, incomplete Bids, erasures or irregularities of any kind. CONDITIONAL BIDS WILL NOT BE ACCEPTED. Proposals in which the prices obviously are unbalanced may be rejected. The Owner reserves the right to waive any informalities or reject any and all bids.

### 4. TELEGRAPHIC MODIFICATION

Any Bidder may modify his Bid by telegraphic communication at any time prior to the scheduled closing time for receipt of Bids, providing such telegraphic communication is received by the OWNER prior to the closing time, and provided further, the OWNER is satisfied that a written confirmation of the telegraphic modification over the signature of the Bidder was mailed prior to the closing time. The telegraphic communication should not reveal the Bid Price, but should provide the addition or subtraction or other modification so that the final prices or terms will not be known by the OWNER until the sealed Bid is opened. If written confirmation is not received within two (2) days from the closing time, no consideration will be given to the telegraphic modification.

### 5. METHOD BIDDING

The OWNER invites only one Bid with alternates thereto, if any. Each Bidder must present a complete Proposal for all of the work as only one Contract will be awarded.

### 6. QUALIFICATIONS OF BIDDER

The OWNER may make such investigation as he deems necessary to determine the ability of the Bidder to perform the work, and the Bidder shall furnish to the OWNER all such information and data for this purpose as the OWNER may request. The OWNER reserves the right to reject any Bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the OWNER that such Bidder is properly qualified to carry out the obligations of the Contract and to complete the work contemplate therein.

### 7. BID SECURITY

Each Bid must be accompanied by cash, Certified Check of the Bidder, or a Bid Bond prepared on the form of Bid Bond attached hereto, duly executed by the Bidder as principal and having as surety thereon a surety company approved by the Owner, in the amount of five percent (5%) of the Bid. Such cash, checks or Bid Bond will be returned to all except the three lowest Bidders after the opening of Bids. The remaining cash, checks or Bid Bonds will be returned after the OWNER and accepted Bidder have executed the Contract. If no award has been made within ninety (90) days after the date of the opening of Bids, upon demand of the Bidder at any time thereafter, his Bid will be returned by the OWNER so long as the Bidder has not been notified of the acceptance of his Bid.

### 8. LIQUIDATED DAMAGES FOR FAILURE TO ENTER INTO CONTRACT

The successful Bidder, upon his failure or refusal to execute and deliver the Contract and Bonds required within (15) days after he has received notice of the acceptance of his Bid, shall forfeit to the OWNER (as liquidated damages for such failure or refusal) the security deposited with his Bid.

### 9. TIME OF COMPLETION AND LIQUIDATED DAMAGES

The Bidder must agree to commence work on or before a date specified in a written NOTICE TO PROCEED of the OWNER and to fully complete the project within the Contract Time stated in the Agreement and/or Bid Proposal. The Bidder must also agree to pay (as liquidated damages) the sum stated in the Bid Proposal for each working day thereafter as hereinafter provided in the General Conditions.

### 10. CONDITIONS OF WORK

Each Bidder must inform himself fully of the conditions relating to the construction of the project and employment of labor thereon by conducting site visits and becoming thoroughly familiar with the Contract Documents. Failure to do so will not relieve a successful Bidder of his obligation to furnish all materials and labor necessary to carry out the provisions of his Contract. Insofar as possible, the Contractor, in carrying out his work, must employ such methods or means as will not cause any interruption of or interference with the work of any other contractor.

### 11. ADDENDA AND INTERPRETATIONS

No interpretations of the meaning of the Plans, Specifications or other pre-bid documents will be made to any Bidder orally.

Every request for such interpretations should be in writing, addressed to:

### ENGINEERING SOLUTIONS, INC., 1324 N. VETERANS BLVD. TUPELO, MS 38804

and, to be given consideration, must be received at least five (5) days prior to the date fixed for the opening of Bids. Any and all such interpretations and any supplemental instructions will be in the form of written Addenda to the Specifications, which, if issued, will be mailed, to all prospective Bidders (at the respective addresses furnished for such purposes) prior to the date fixed for the opening of Bids. Failure of any Bidder to receive any such Addenda of interpretation shall not relieve such Bidder from any obligation under his Bid as submitted. All addenda so issued shall become part of the Contract documents.

### 12. SECURITY FOR FAITHFUL PERFORMANCE

Simultaneously with his delivery of the executed Contract, the Contractor shall furnish a Surety Bond or Bonds as security for faithful performance of this Contract and furnishing materials in compliance with this Contract as specified in the General Conditions included herein. The surety on such Bond or Bonds shall be a duly authorized surety company satisfactory to the OWNER.

### 13. POWER OF ATTORNEY

Attorneys-in-fact who sign Bid Bonds or Contract Bonds must file with each Bond a certified and effectively dated copy of their Power of Attorney.

### 14. LAWS AND REGULATIONS

The Bidder's attention is directed to the fact that all applicable State laws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the Contract throughout, and they will be deemed to be included in the Contract the same as though written out in full.

### 15. METHOD OF AWARD

If, at the time this Contract is to be awarded, the lowest Base Bid or lowest Base Bid plus any combination of alternates (at the owners discretion) submitted by a responsible Bidder does not exceed the amount of funds then estimated by the OWNER as available to finance the Contract; the Contract will be awarded to the lowest qualified Bidder. If such Bid exceeds such amount, the OWNER may reject all Bids.

### 16. OBLIGATION OF BIDDER

BIDDERS must satisfy themselves of the accuracy of the estimated quantities in the BID Schedule by examination of the site and a review of the drawings and specifications including ADDENDA. After BIDS have been submitted, the BIDDER shall not assert that there was a misunderstanding concerning the quantities of WORK or of the nature of the WORK to be done. At the time of the opening of Bids, each Bidder will be presumed to have inspected the site and to have read and to be thoroughly familiar with the Plans and Contract Documents (including all Addenda). The failure or omission of any Bidder to examine any form, instrument or document shall in no way relieve any Bidder from any obligation in respect to his Bid.

### 17. SAFETY STANDARDS AND ACCIDENT PREVENTION

With respect to all work performed under this contract, the Contractor shall

- A. Comply with the safety standards provisions of applicable laws, building and construction codes.
- B. Exercise every precaution at all times for the prevention of accidents and protection of persons (including employees) and property.
- C. Maintain at his/her office or other well-known place at the job site, all articles necessary for giving first aid to the injured and shall make standing arrangements for the immediate removal to a hospital or a doctor's care of persons (including employees), who may be injured on the job site.

### 18. SCOPE OF WORK

The Bidder agrees to perform all the work described in the Contract Documents and to construct the work, complete in place and ready to use.

### 19. PRECEDENCE OF DOCUMENTS

The various Contract Documents shall be given precedence, in case of conflict, error or discrepancy in the following order: Addenda, General Specifications, Technical (Item) Specifications, Construction Plans, Information for Bidders, Special Conditions and General Conditions

### 20. FUEL ADJUSTMENTS

There will be no fuel adjustments for this project.

### 21. ATTACHMENT C - TERMS AND CONDITIONS

The Contractor shall meet the terms and conditions of the following Attachment C – Subaward Terms and Conditions for Contracted Parties:

# ATTACHMENT C SUBAWARD TERMS AND CONDITIONS FOR CONTRACTED PARTIES

#### 1. AUTHORITY TO PARTICIPATE IN THIS AGREEMENT

The Contracted Party certifies that (a) it is either a 1) state agency, 2) a validly organized business that is authorized to do business in the state of Mississippi, 3) a nongovernmental organization, or 4) a political subdivision of the state of Mississippi with valid authority to enter into this agreement and; (b) entry into and performance under this agreement is not restricted or prohibited by any loan, security, financing, contractual, or other agreement of any kind; and (c) notwithstanding any other provision of this Agreement to the contrary, that there are no existing legal proceedings, either voluntary or otherwise, which may adversely affect its ability to perform its obligations under this agreement.

## 2. DEBARMENT AND SUSPENSION

Contractor/Contracted Parties certifies to the best of its knowledge and belief, that it:

- A. is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transaction by any federal department or agency or any political subdivision or agency of the State of Mississippi;
- B. has not, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against it 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;
- C. has not, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against it for a violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- D. is not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of these offenses enumerated in Article 2.B. and Article 2.C., above; and,
- E. has not, within a three (3) year period preceding this Agreement, had one or more public transactions (federal, state, or local) terminated for cause or default. This agreement is subject to 31 C.F.R. Part 19.

### 3. INDEMNIFICATION

To the extent allowed by state law, Contracted Party agrees to indemnify and save, release and hold harmless the State of Mississippi, the Commission on Environmental Quality, MDEQ, all of their employees and officers, and the Department's contractors from and against any and all claim, demand, cause of action, liability, loss, damage, injury, suit, judgment, debt and cost, including attorney's fees or expenses on the part of any Contracted Party, their agents or employees or any other parties arising out of or incident to, any and all Work under the terms of this Agreement.

#### 4. RELATIONSHIP STATUS

The Contracted Party acknowledges and agrees that MDEQ is not a party, in any manner whatsoever, to any contract between the SUBRECIPIENT and the construction contractor(s), engineer(s), attorney(s), equipment supplier(s), contractor(s), or between any other parties of any kind whatsoever (hereinafter collectively referred to as "vendor"). The SUBRECIPIENT and Contracted Party also acknowledge and agree that any benefit to vendors contracting with the SUBRECIPIENT or Contracted Parties arising from or associated with this Agreement is strictly incidental and all such vendors are not and are not intended to be considered as third-party beneficiaries under any agreement between MDEQ and the SUBRECIPIENT. Upon execution of any contract between the SUBRECIPIENT and any other party in regard to the project, MDEQ does not assume any authorities, duties, responsibilities, or liabilities under such contract. The SUBRECIPIENT and Contracted Party shall not have any authority to bind or otherwise obligate MDEO. directly or indirectly, under any contract or agreement between the SUBRECIPIENT and any other party. The SUBRECIPIENT, Contracted Party and its vendors acknowledge and agree that any action taken by MDEO in its role of grantor, or in its separate and distinct role as regulator shall not in any way change or alter its position as that of grantor. MDEQ does not have any authority, duty, responsibility, or liability in contract claims or dispute identification, negotiation, resolution, or any other actions regarding contract claims under the contract(s) between the SUBRECIPIENT and any other party. The SUBRECIPIENT and the Contracted Party acknowledge and agree that MDEQ is not obligated to review, comment on, approve, or discuss the merits of any contract claims presented by or to any party. Any MDEQ reviews, approvals, observations, presence at meetings, written communications, verbal communications or other actions are not to be interpreted as addressing the merits of any claims, nor are they to be construed as interpreting the contract between the SUBRECIPIENT and the Contracted Party or any other parties.

#### 5. ACCESS TO RECORDS

Provided Contracted Party is given reasonable advance written notice and such inspection is made during normal business hours of Contracted Party, then the Government Accountability Office, MDEQ, the State or any duly authorized representatives shall have unimpeded, prompt access to any of Contracted Party's books, documents, papers, and other records which are maintained or produced as a result of the Project for the purpose of making audits, investigations, examinations, excerpts, transcriptions, and copies of such documents. This right also includes timely and reasonable access to the Contracted Party's personnel for the purpose of interview and discussion related to such documents. All records related to this Agreement shall be retained by Contracted Party for a minimum of ten (10) years after final payment is made under this Agreement and all pending matters are closed; however, if any audit, litigation or other action arising out of or related in any way to this Project is commenced before the end of the ten (10) year period, the records shall be retained for one (1) year after all issues arising out of the action are finally resolved or until the end of the ten (10) year period, whichever is later. Contracted Party is not required to retain the abovementioned records for the ten (10) year period prescribed in this Section and the "Right to Audit" provision only if all of the following conditions are satisfied:

- A. Contracted Party has provided all of the documents described above and in the "Right to Audit" provision to MDEQ prior to the expiration of the ten (10) year retention period and a certification stating the same is simultaneously provided in writing to MDEQ;
- B. No audit, litigation or other action arising out of or related in any way to this Project is commenced before Contracted Party provides the records and corresponding certification to MDEQ, in which case, Contracted Party shall retain the records until all issues arising out of the action are finally resolved; and
- C. Contracted Party provides MDEQ a minimum of thirty (30) days written notice before providing the above-mentioned records and corresponding certification.

#### 6. RECORD RETENTION AND RIGHT TO AUDIT

The Contracted Party shall maintain and retain books, documents, papers, financial records and other records, including electronic records, as may be prescribed by the MDEQ or by applicable federal and state laws, rules, and regulations. Contracted Party shall retain these records for a period of ten (10) years after final payment. These records shall be made available during the term of the Agreement and the subsequent ten (10) year period for examination, transcription, and audit by MDEQ, the Mississippi State Auditor's Office, its designees, or other authorized bodies, including the Office of Inspector General. If any litigation, claim, investigation, or audit relating to this Agreement or an activity funded under the Agreement is started before the expiration of the ten (10) year period, the records must be retained until all litigation, claims, investigations, or audit findings involving the records have been resolved and final action taken.

## 7. RIGHT TO INSPECT WORK; SITE ACCESS

MDEQ and their representatives, invitees, and consultants shall have access and the right to conduct announced and unannounced onsite and offsite physical visits to inspect all Work hereunder. Upon request by MDEQ, Contracted Party shall provide MDEQ and its representatives, invitees, and consultants with the opportunity to participate in site inspections, meetings, and/or teleconferences, as appropriate, related to the performance of the Work.

#### 8. CONFLICT OF INTEREST

The Contracted Party covenants that he presently has no interest and shall not acquire any interest direct or indirect in the Project that is the subject to this Agreement or any parcels therein, where applicable, or any other interest which would conflict in any manner or degree with the performance of his services hereunder. The Contracted Party further covenants that, in the performance of this agreement, no person having any such interest shall be employed. The Contracted Party agrees to establish safeguards to prohibit employees from using positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have a family, business, or other tie.

### 9. COOPERATION AND EVALUATION

The Contracted Party agrees to assist and cooperate with the MDEQ or its duly designated representatives in the monitoring of the Project(s) to which the Agreement relates, and to provide in form and manner approved by MDEQ such monitoring reports, progress reports, and the like as may be required and to provide such reports at the times specified. Further, the Contracted Party agrees to cooperate with MDEQ or its duly designated representatives by providing timely responses to all reasonable requests for information to assist in evaluation of the accomplishments of the Project and the agreement for a period of ten (10) years after the date on which the Final Reports are provided.

# **BID PROPOSAL (#2023-060PW)**

Proposal of Patton Construction, LLC (hereinafter called "BIDDER"), organized and existing under the laws of the State of Mississippi, doing business as a limited liability company.*
To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").
In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for MITCHELL ROAD CROSSDRAINS within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.
By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.
BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within <u>60</u> consecutive calendar days. BIDDER further agrees to pay as liquidated damages the sum of <u>\$500</u> for each working day after applicable completion dates per each phase of work as provided in the General Conditions.
BIDDER acknowledges receipt of the following ADDENDUM:
None
*Insert "a corporation", "a partnership", or "an individual" as applicable

# **BID PROPOSAL (# 2023-060PW)**

The BIDDER agrees to perform all WORK for the construction of **MITCHELL ROAD CROSSDRAINS** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

## **CONTRACT – MITCHELL ROAD CROSSDRAINS**

TEM	DESCRIPTION	QUANTITY	UNIT PRICE IN WORDS AND FIGURES	TOTAL PRICE
1.	Mobilization	1 L.S.	\$15,000.00 Fifteen thousand dollars	\$ 15,000.00
2.	Clearing and Grubbing	1 L.S.	\$15,000.00 Fifteen thousand dollars	\$ 15,000.00
3.	Removal of Asphalt Pavement	488 S.Y.	\$5.00 Five dollars	\$ 2,440.00
4.	Removal of Pipe (All Type)	204 L. F.	\$10.00 Ten dollars	\$ 2,040.00
5.	Removal of Flared End Section	8 Each	\$250.00 Two hundred fifty dollars	\$ 2,000.00
6.	Erosion Control Measures	1 L.S.	\$7,500.00 Seven thousand five hundred dollars	\$ 7,500.00
7.	Structure Excavation	1,107 C.Y.	\$12.00 Twelve dollars	\$ 13,284.00
8.	Select Borrow Material	815 C.Y.	\$16.00 Sixteen dollars	\$ 13,040.00
9.	Hot Mix Asphalt, ST (9.5 MM)	143 Ton	\$240.00 Two hundred forty dollars	*
10.	Crushed Stone	304 C.Y.	\$90.00 Ninety dollars	\$ 34,320.00
				<b>\$ 27,360.00</b>

11.	Bedding Material (Type 1 DOT Aggregate)	75 C.Y.	\$90.00 Ninety dollars	\$ <u>6,750.00</u>
12.	Flowable Fill	110 C.Y.	\$300.00 Three hundred dollars	\$ <u>33,000.00</u>
13.	12' x 4' Precast Box Culvert	60 L.F.	\$1,800.00 One thousand eight hundred dollars	\$ <u>108,000.00</u>
14.	12' x 4' Precast Wing Wall	2 EA.	\$12,000.00 Twelve thousand dollars	\$ 24,000.00
15.	200# Rock Rip Rap	275 Ton	\$80.00 Eighty dollars	\$ 22,000.00
16.	Geotextile Fabric	500 S.Y.	\$2.00 Two dollars	\$ 1,000.00
17.	51" x 32" Reinforced Concrete Arch Pipe	264 L.F.	\$250.00 Two hundred fifty dollars	\$ 66,000.00
18.	51" x 32" Reinforced Concrete Arch Flared End Section	12 Each	\$3,000.00 Three thousand dollars	\$ 36,000.00
19.	15" HDPE Pipe	88 L.F.	\$35.00 Thirty-five dollars	\$ 3,080.00
20.	15" Pipe Collar	1 EA.	\$1,500.00 One thousand five hundred dollars	<b>\$</b> 1,500.00
21.	15" Branch Connection	2 EA.	\$1,500.00 One thousand five hundred dollars	\$ 1,500.00
22.	Maintenance of Traffic	1 L.S.	\$7,500.00  Seven thousand five hundred dollars	§ 7,500.00
23.	Diversion Channel	1 Each	\$1,000.00 One thousand dollars	\$ 1,000.00

24.	Solid Sodding	2,300 S.Y.	\$4.50	
			Four dollars and fifty cents	\$_10,350.00
25.	Construction Fencing	750 L.F.	\$8.00	
23.	Constitution 1 enems		Eighty dollars	
				\$_6,000.00
TOTA	AL OF BID ITEMS (1-25)		<b>\$</b> 459,664.00	
<b>\$</b> Four h	nundred fifty-nine thousand six hundred	d sixty-four dollars		
·	AL IN WORDS)			

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

## RESPECTFULLY SUBMITTED:

Company	Patton Construction, LLC	Attest:	
Company	2 MAH		SEAL (if Bid is by a Corporation)
Signature	Know The flow II	<del>-</del>	
Title	Manager		
Address	210 Industrial Drive		
	Pontotoc, MS 38863	_	

# **BID BOND**

Know all men by these presents, that we, the undersigned,
as Principal, andas Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal sum offor the payment of which
sum offor the payment of which well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Signed, this day of, 20
The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:
MITCHELL ROAD CROSSDRAINS
Now, therefore,
<ul><li>(a) If said BID shall be rejected, or in the alternate,</li><li>(b) If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID,</li></ul>
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.
(L.S.)
(Principal)
(Surety)
By:

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

## **PAYMENT BOND**

## KNOW ALL PERSONS BY THESE PRESENTS that

	-		
	-		
a	_, hereinafter called PRINCIPAL		
and	(Name of Surety)		
East Troy St. Tupelo, MS 38804, hereina who or which may furnish labor, or who their successors and assigns in the total a which sum well and truly to be made, we	in lawful money of the United States, for the payment of bind ourselves, our heirs, executors, administrators, successors,		
and assigns, jointly and severally, firmly			
THE CONDITION OF THIS OBLIGATION is such that whereas, the PRINCIPAL entered into a certal contract with the OWNER, dated the day of, 20, a copy of which is hereto attached and made part hereof for the construction of:			

#### MITCHELL ROAD CROSSDRAINS

NOW, THEREFORE, if the PRINCIPAL shall promptly make payment to all persons, firms, and corporations furnishing materials for or performing labor in the prosecution of the WORK provided for in such contract, and any authorized extensions or modifications 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 construction of such WORK, and for all labor cost incurred in such WORK including that by a SUBCONTRACTOR, and to any mechanic or material man lien holder whether it acquired its lien by operation of State or Federal law; then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, that beneficiaries or claimants hereunder shall be limited to the SUBCONTRACTORS, and persons, firms, and corporations having a direct contract with the PRINCIPAL or its SUBCONTRACTORS.

PROVIDED, FURTHER, that the said SURETY for value received hereby stipulates and agrees that no change, extension of time, alteration 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 any way effect 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 this contract or to the WORK or to the SPECIFICATIONS.

PROVIDED, FURTHER, that no suit or action shall be commenced hereunder by any claimant: (a) Unless claimant, other than one having a direct contract with the PRINCIPAL, shall have given written notice to any two of the following: the PRINCIPAL, the OWNER, or the SURETY above named within ninety (90) days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to the PRINCIPAL, OWNER, or SURETY, at any place where an office is regularly maintained for the transaction of business, or served in any manner which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer. (b) After the expiration of one (1) year following the date of which PRINCIPAL ceased work on said CONTRACT, it being understood, however, that if any limitation embodied in the BOND is prohibited by any law controlling the construction hereof, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

PROVIDED, FURTHER, that it is expressly agreed that this BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faithful performance of the Contract as so amended. The term "Amendment", wherever used in this BOND and whether referring to this BOND, the contract, or the Loan Documents shall include any alteration, addition, extension, or modification of any character whatsoever.

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.

Principal	
Ву:	<del></del>
Address	
Surety	<del> </del>
Ву:	<del> </del>
Attorney-In-Fact	
Address	
	By:  Address  Surety  By:  Attorney-In-Fact

NOTE 1: Date of Bond must not be prior to date of Agreement. If Contractor is Partnership, all partners should execute Bond. Surety Companies executing bonds must appear on the Treasury Department's Circular 570 (most current) and be authorized to transact business in the state where the project is located.

# PERFORMANCE BOND

KNOW ALL PERSONS BY THESE PRESENTS that

	-	
a, hereinafter calle	ed PRINCIPAL	
and		(Name of Surety)
hereinafter called SURETY, are held and firmly	bound unto THE CITY OF TU	JPELO, MISSISSIPPI, 71
East Troy St. Tupelo, MS 38804, hereinafter call		gate penal sum of in lawful money of the
United States, for the payment of which sum we executors, administrators, successors, and assign	•	
THE CONDITION OF THIS OBLIGATION is a contract with the OWNER, dated the copy of which is hereto attached and made part h	day of	

#### MITCHELL ROAD CROSSDRAINS

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, and any extensions thereof which may be granted by the OWNER with or without notice to the SURETY and during one year guaranty period and if the PRINCIPAL 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, then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said security, for value receive hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the contract or the WORK to be performed thereunder or the SPECIFICATIONS accompanying same shall in any way 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 or to the SPECIFICATIONS.

PROVIDED, FURTHER, that it is expressly agreed that this BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faith full performance of the Contract as so amended. The term "Amendment", wherever used in this BOND and whether referring to this BOND, the contract, or the Loan Documents shall include any alteration, addition, extension, or modification of any character whatsoever.

PROVIDED, FURTHER, that no final settlement between the OWNER and the PRINCIPAL shall abridge the right of the other beneficiary hereunder, whose claim may be unsatisfied. The OWNER is the only beneficiary hereunder.

	s executed in FOUR (4) counterparts, each on day of	
ATTEST:		
(Principal) Secretary	Principal	
(SEAL)	Ву:	
Witness as to Principal	Address	
ATTEST:	Surety	
Witness as to Surety	By:Attorney-In-Fact	
Address	Address	
should execute Bond. Surety Companies ex	date of Agreement. If Contractor is Partnersh ecuting bonds must appear on the Treasury Ded to transact business in the state where the partnersh date of	epartment's
Resident Mississippi Agent		

Δ	G	R	F	F	M	IF	N	Т
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Thia AC	Speement mode this day of 20 by and between THE CITY OF
TIIIS AC	GREEMENT, made this day of, 20 by and between THE CITY OF O, MISSISSIPPI, hereinafter called "OWNER" and, doing business
as (an ir	ndividual,) or (a partnership,) or (a corporation,) hereinafter called "CONTRACTOR".
WITNE	SSETH: That for and consideration of the payments and agreements hereinafter mentioned:
1.	The CONTRACTOR will commence and complete the construction of MITCHELL ROAD
	CROSSDRAINS.
2.	The CONTRACTOR will furnish all of the material, supplies, tools, equipment, labor and other
	services necessary for the construction and completion of the project described herein.
3.	The CONTRACTOR will commence the work required by the CONTRACT DOCUMENTS on or
	before the date of the NOTICE TO PROCEED and will complete the same within <u>60</u> consecutive calendar days unless the period for completion is extended otherwise by the CONTRACT
	DOCUMENTS.
4.	The CONTRACTOR agrees to perform all of the WORK described in the CONTRACT
	DOCUMENTS for the sum of
	, being the amount of the accepted proposal and subject to
	proper additions and/or deductions at the unit prices as stated in the proposal or otherwise provided
-	for by modification.
5.	The term "CONTRACT DOCUMENTS" means and includes the following:
	(A) Advertisement for Bids
	(B) Information for Bidders
	(C) Bid Proposal
	(D) Bid Documents
	(E) Bid Bond
	(F) Agreement
	(G) Certificate of Owner's Attorney
	<ul><li>(H) General Conditions</li><li>(I) Special Conditions</li></ul>
	(J) Payment Bond
	(K) Performance Bond
	(L) Notice of Award
	(M) Notice to Proceed
	(N) Change Order
	(O) Drawings, specifications, and addenda prepared by Engineering Solutions, Inc.

6. The OWNER will pay to the CONTRACTOR in the manner and at such times as set forth in the

General Conditions such amounts as required by the CONTRACT DOCUMENTS.

# **AGREEMENT (CONT.)**

7. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns. IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this agreement in four copies, each of which shall be deemed an original on the date first written.

OWNER:	
CITY OF TUPELO, MISSISSIPPI	
BY:	
Name:	
Title:	
ATTEST:	
BY:	
Name:	
Title:	OWNER'S SEAL
CONTRACTOR:	
BY:	
Name:	
Title:	
ATTEST:	
<b>BY</b> :	
Name:	
Title:	CORPORATE SEAL

NOTE: If CONTRACTOR is a corporation, secretary should attest.

# **CERTIFICATE OF OWNER'S ATTORNEY**

I, the undersigned,	
the proper parties thereto acting through their duly full power and authority to execute said agreements	of the aforesaid agreements has been duly executed by authorized representatives; that said representatives have s on behalf of the respective parties named thereon; and egally binding obligations upon the parties executing the
NAME: DATE:	

NOTE: Delete phrase "performance and payment bond(s)" when not applicable.

## **GENERAL CONDITIONS**

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- 2. Additional Instructions and Detail Drawings
- 3. Schedules, Reports, and Records
- 4. Drawings and Specifications
- 5. Shop Drawings
- 6. Materials, Services, and Facilities
- 7. Inspection and Testing
- 8. Substitutions
- 9. Patents
- 10. Surveys, Permits, Regulations
- 11. Protection of Work, Property, Persons
- 12. Supervision by Contractor
- 13. Changes in Work
- 14. Changes in Contract Price
- 15. Time for Completion and Liquidated Damages
- 16. Correction of Work
- 17. Subsurface Conditions
- 18. Suspension of Work, Termination, and Delay
- 19. Payments to Contractor
- 20. Acceptance of Final Payment as Release
- 21. Insurance
- 22. Contract Security
- 23. Assignments
- 24. Indemnification
- 25. Separate Contracts
- 26. Subcontracting
- 27. Engineer's Authority
- 28. Land and Rights-of-Way
- 29. Guaranty
- 30. Taxes
- 31. Environmental Requirements
- 32. Record Drawings
- 33. Claims for Delays
- 34. Fuel, Energy, and Water
- 35. Street Maintenance
- 36. Cleaning Up

#### **DEFINITIONS**

- 1.1 Wherever used in the CONTRACT DOCUMENTS, the following terms shall have the meanings indicated and shall be applicable to both the singular and plural thereof:
- 1.2 ADDENDA Written or graphic instruments issued prior to the execution of the Agreement which modify or interpret the CONTRACT DOCUMENTS, DRAWINGS and SPECIFICATIONS, by additions, deletions, clarifications, or corrections.
- 1.3 BID The offer or proposal of the BIDDER submitted on the prescribed form setting forth the prices for the WORK to be performed.
- 1.4 BIDDER Any person, firm or corporation submitting a BID for the WORK.
- 1.5 BONDS Bid, Performance, and Payment Bonds and other instruments of surety, furnished by the CONTRACTOR and the CONTRACTOR'S surety in accordance with the CONTRACT DOCUMENTS.
- 1.6 CHANGE ORDER A written order to the CONTRACTOR authorizing an addition, deletion, or revision in the WORK within the general scope of the CONTRACT DOCUMENTS, or authorizing an adjustment in the CONTRACT PRICE or CONTRACT TIME.
- 1.7 CONTRACT DOCUMENTS The contract, including Advertisement for BIDS, Information for BIDDERS, BID, BID BOND, Agreement, Payment BOND, Performance BOND, NOTICE OF AWARD, NOTICE TO PROCEED, CHANGE ORDER, DRAWINGS, SPECIFICATIONS, and ADDENDA.
- 1.8 CONTRACT PRICE The total monies payable to the CONTRACTOR under the conditions and terms of the CONTRACT DOCUMENTS.
- 1.9 CONTRACT TIME The number of calendar days stated in the CONTRACT DOCUMENTS for the completion of the WORK.
- 1.10 CONTRACTOR The person, firm, or corporation with whom the OWNER has executed the Agreement.
- 1.11 DRAWINGS The parts of the CONTRACT DOCUMENTS which show the characteristics and scope of the WORK to be performed and which have been prepared or approved by the ENGINEER.
- 1.12 ENGINEER The person, firm, or corporation named as such in the CONTRACT DOCUMENTS.

- 1.13 FIELD ORDER A written order effecting a change in the WORK not involving an adjustment in the CONTRACT PRICE or an extension of the CONTRACT TIME, issued by the ENGINEER to the CONTRACTOR during construction.
- 1.14 NOTICE OF AWARD The written notice of the acceptance of the BID from the OWNER to the successful BIDDER.
- 1.15 NOTICE TO PROCEED Written communication issued by the OWNER to the CONTRACTOR authorizing him/her to proceed with the WORK and establishing the date for commencement of the WORK.
- 1.16 OWNER A public or quasi-public body or authority, corporation, association, partnership, or an individual for whom the WORK is to be performed.
- 1.17 PROJECT The undertaking to be performed as provided in the CONTRACT DOCUMENTS.
- 1.18 RESIDENT PROJECT REPRESENTATIVE The authorized representative of the OWNER who is assigned to the PROJECT site or any part thereof.
- 1.19 SHOP DRAWINGS All drawings, diagrams, illustrations, brochures, schedules and other data which are prepared by the CONTRACTOR, a SUBCONTRACTOR, manufacturer, SUPPLIER or distributor, which illustrate how specific portions of the WORK shall be fabricated or installed.
- 1.20 SPECIFICATIONS A part of the CONTRACT DOCUMENTS consisting of written descriptions of a technical nature of materials, equipment, construction systems, standards and workmanship.
- 1.21 SUBCONTRACTOR An individual, firm, or corporation having a direct contract with the CONTRACTOR or with any other SUBCONTRACTOR for the performance of a part of the WORK at the site.
- 1.22 SUBSTANTIAL COMPLETION Substantial Completion shall be defined as when all portions of the Contract are completed in accordance with all requirements of the Contract Documents.
- 1.23 SPECIAL CONDITIONS Information or conditions imposed as a part of the Contract Documents, or requirements that may be imposed by applicable state laws at the time of Project letting.
- 1.24 SUPPLIER Any person or organization who supplies materials or equipment for the WORK, including that fabricated to a special design, but who does not perform labor at the site.
- 1.25 WORK All labor necessary to produce the construction required by the CONTRACT DOCUMENTS, and all materials and equipment incorporated or to be incorporated in the PROJECT.

- 1.26 WRITTEN NOTICE Any notice to any party of the Agreement relative to any part of this Agreement in writing and considered delivered and the service thereof completed, when posted by certified or registered mail to the said party at their last given address, or delivered in person to said party or their authorized representative on the WORK.
- 1.27 STANDARDS The following words, symbols, letters, or abbreviations shall be deemed to have the following meaning and shall refer to the latest current revision of said standard or specification applicable in effect of the date of opening bids:

AASHTO-American Association of State Highway and Transportation Officials

ACI -American Concrete Institute

AIA -American Insurance Association (formerly National Board of Fire Underwriters)

ANSI - American National Standards Institute

ASME -American Society of Mechanical Engineers -American Society for Testing and Materials

AWWA -American Water Works Association

NEMA -National Electrical Manufacturer's Association

SBH -State Board of Health

MDOT -Mississippi Department of Transportation

#### 2.0 ADDITIONAL INSTRUCTIONS AND DETAIL DRAWINGS

- 2.1 The CONTRACTOR may be furnished additional instructions and detail drawings, by the ENGINEER, as necessary to carry out the WORK required by the CONTRACT DOCUMENTS.
- 2.2 The additional drawings and instructions thus supplied will become a part of the CONTRACT DOCUMENTS. The CONTRACTOR shall carry out the WORK in accordance with the additional detail drawings and instructions.

## 3.0 SCHEDULES, REPORTS AND RECORDS

- 3.1 The CONTRACTOR shall submit to the OWNER such schedule of quantities and costs, progress schedules, payrolls, reports, estimates, records and other data where applicable as are required by the CONTRACT DOCUMENTS for the WORK to be performed.
- 3.2 Prior to the first partial payment estimate the CONTRACTOR shall submit construction progress schedules showing the order in which the CONTRACTOR proposes to carry on the WORK, including dates at which the various parts of the WORK will be started, estimated date of completion of each part and, as applicable:
- 3.2.1 The dates at which special detail drawings will be required; and

- 3.2.2 Respective dates for submission of SHOP DRAWINGS, the beginning of manufacture, the testing and the installation of materials, supplies and equipment.
- 3.3 The CONTRACTOR shall also submit a schedule of payments that the CONTRACTOR anticipates will be earned during the course of the WORK.

## 4.0 DRAWINGS AND SPECIFICATIONS

- 4.1 The intent of the DRAWINGS and SPECIFICATIONS is that the CONTRACTOR shall furnish all labor, materials, tools, equipment, and transportation necessary for the proper execution of the WORK in accordance with the CONTRACT DOCUMENTS and all incidental work necessary to complete the PROJECT in an acceptable manner, ready for use, occupancy or operation by the OWNER.
- 4.2 In case of conflict between the DRAWINGS and SPECIFICATIONS, the SPECIFICATIONS shall govern. Figure dimensions on DRAWINGS shall govern over general DRAWINGS.
- 4.3 Any discrepancies found between the DRAWINGS and SPECIFICATIONS and site conditions or any inconsistencies or ambiguities in the DRAWINGS or SPECIFICATIONS shall be immediately reported to the ENGINEER, in writing, who shall promptly correct such inconsistencies or ambiguities in writing. WORK done by the CONTRACTOR after discovery of such discrepancies, inconsistencies or ambiguities shall be done at the CONTRACTOR'S risk.

#### 5.0 SHOP DRAWINGS

- 5.1 The CONTRACTOR shall provide SHOP DRAWINGS as may be necessary for the prosecution of the WORK as required by the CONTRACT DOCUMENTS. The ENGINEER shall review all SHOP DRAWINGS. The ENGINEER'S review of any SHOP DRAWINGS shall not release the CONTRACTOR from responsibility for deviations from the CONTRACT DOCUMENTS.
- 5.2 When submitted for the ENGINEER'S review, SHOP DRAWINGS shall bear the CONTRACTOR'S certification that he has reviewed, checked and approved the SHOP DRAWINGS and that they are in conformance with the requirements of the CONTRACT DOCUMENTS.
- 5.3 Portions of the WORK requiring a SHOP DRAWING or sample submission shall not begin until the SHOP DRAWING or submission has been reviewed by the ENGINEER. A copy of each SHOP DRAWING and each sample shall be kept in good order by the CONTRACTOR at the site and shall be available to the ENGINEER.

# 6.0 MATERIALS, SERVICES AND FACILITIES

- 6.1 It is understood that, except as otherwise specifically stated in the CONTRACT DOCUMENTS, the CONTRACTOR shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, supervision, temporary construction of any nature, and all other services and facilities of any nature whatsoever necessary to execute, complete, and deliver the WORK within the specified time.
- 6.2 Materials and equipment shall be so stored as to insure the preservation of their quality and fitness for the WORK. Stored materials and equipment to be incorporated in the WORK shall be located so as to facilitate prompt inspection.
- 6.3 Manufactured articles, materials, and equipment shall be applied, installed, connected, erected, used, cleaned and conditioned as directed by the manufacturer.
- Materials, supplies, and equipment shall be in accordance with samples submitted by the CONTRACTOR and approved by the ENGINEER.
- 6.5 Materials, supplies, or equipment to be incorporated into the WORK shall not be purchased by the CONTRACTOR or the SUBCONTRACTOR subject to a chattel mortgage or under a conditional sale contract or other agreement by which an interest is retained by the seller.

## 7.0 INSPECTION AND TESTING

- 7.1 All materials and equipment used in the construction of the PROJECT shall be subject to adequate inspection and testing in accordance with generally accepted standards, as required and defined in the CONTRACT DOCUMENTS.
- 7.2 The OWNER shall provide all inspection and testing services not required by the CONTRACT DOCUMENTS.
- 7.3 The CONTRACTOR shall provide at the CONTRACTOR'S expense the testing and inspection services required by the CONTRACT DOCUMENTS.
- 7.4 If the CONTRACT DOCUMENTS, laws, ordinances, rules, regulations or orders of any public authority having jurisdiction require any WORK to specifically be inspected, tested, or approved by someone other than the CONTRACTOR, the CONTRACTOR will give the ENGINEER timely notice of readiness. The CONTRACTOR will then furnish the ENGINEER the required certificates of inspection, testing or approval.
- 7.5 Inspections, tests, or approvals by the ENGINEER or others shall not relieve the CONTRACTOR from the obligations to perform the WORK in accordance with the requirements of the CONTRACT DOCUMENTS.

- 7.6 The ENGINEER and the ENGINEER'S representatives will at all times have access to the WORK. In addition, authorized representatives and agents of any participating Federal or State or Local agency shall be permitted to inspect all work, materials, payrolls, records or personnel, invoices of materials, and other relevant data and records. The CONTRACTOR will provide proper facilities for such access and observation of the WORK and also for any inspection or testing thereof.
- 7.7 If any WORK is covered prior to notification, or contrary to the instructions of the ENGINEER it must, if requested by the ENGINEER, be uncovered for the ENGINEER'S observation and replaced at the CONTRACTOR'S expense.
- 7.8 If the ENGINEER considers it necessary or advisable that covered WORK be inspected or tested by others, the CONTRACTOR, at the ENGINEER'S request, will uncover, expose or otherwise make available for observation, inspection or testing as the ENGINEER may require, that portion of the WORK in question, furnishing all necessary labor, materials, tools, and equipment. If it is found that such WORK is defective, the CONTRACTOR will bear all the expenses of such uncovering, exposure, observation, inspection and testing and of satisfactory reconstruction, if, however, such WORK is not found to be defective, the CONTRACTOR will be allowed an increase in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, directly attributable to such uncovering, exposure, observation, inspection, testing and reconstruction and an appropriate CHANGE ORDER shall be issued.

#### 8.0 SUBSTITUTIONS

8.1 Whenever a material, article, or piece of equipment is identified on the DRAWINGS or SPECIFICATIONS by reference to brand name or catalog numbers, it shall be understood that this is referenced for the purpose of defining the performance or other salient requirements and that other products of equal capacities, quality and function shall be considered. The CONTRACTOR may recommend the substitution of a material, article, or piece of equipment of equal substance and function for those referred to in the CONTRACT DOCUMENTS by reference to brand name or catalog number, and if, in the opinion of the EN-GINEER, such material, article, or piece of equipment is of equal substance and function to that specified, the ENGINEER may approve its substitution and use by the CONTRACTOR. Any cost differential shall be deductible from the CONTRACT PRICE and the CONTRACT DOCUMENTS shall be appropriately modified by CHANGE ORDER. The CONTRACTOR warrants that if substitutes are approved, no major changes in the function or general design of the PROJECT will result. Incidental changes or extra component parts required to accommodate the substitute will be made by the CONTRACTOR without a change in the CONTRACT PRICE or CONTRACT TIME.

#### 9.0 PATENTS

9.1 The CONTRACTOR shall pay all applicable royalties and license fees, and shall defend all suits or claims for infringement of any patent rights and save the OWNER harmless from loss on account thereof, except that the OWNER shall be responsible for any such loss when a particular process, design, or product of a particular manufacturer or manufacturers is specified, however, if the CONTRACTOR has reason to believe that the design, process, or product specified is an infringement of a patent, the CONTRACTOR shall be responsible for such loss unless the CONTRACTOR promptly gives such information to the ENGINEER.

## 10.0 SURVEYS, PERMITS AND REGULATIONS

- 10.1 From the information provided by the OWNER, unless otherwise specified in the CONTRACT DOCUMENTS, the CONTRACTOR shall develop and make all detail surveys needed for construction such as slope stakes, batter boards, stakes for pipe locations and other working points, lines, elevations and cut sheets.
- 10.2 The CONTRACTOR shall carefully preserve bench marks, reference points and stakes and, in case of willful or careless destruction, shall be charged with the resulting expense and shall be responsible for any mistake that may be caused by their unnecessary loss or disturbance. All points of reference (existing or set) shall be checked and verified by the Contractor prior to commencement of work.
- 10.3 Permits and licenses of a temporary nature necessary for the prosecution of the WORK shall be secured and paid for by the CONTRACTOR unless otherwise stated in the SUPPLEMENTAL GENERAL CONDITIONS. Permits, licenses, and easements for permanent structures or permanent changes in existing facilities shall be secured and paid for by the OWNER, unless otherwise specified. The CONTRACTOR shall give all notices and comply with all laws, ordinances, rules and regulations bearing on the conduct of the WORK as drawn and specified. If the CONTRACTOR observes that the CONTRACT DOCUMENTS are at variance therewith, the CONTRACTOR shall promptly notify the ENGINEER in writing, and any necessary changes shall be adjusted as provided in the Section pertaining to, CHANGES IN THE WORK.

# 11.0 PROTECTION OF WORK, PROPERTY, AND PERSONS

- 11.1 The CONTRACTOR will be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the WORK. The CONTRACTOR will take all necessary precautions for the safety of, will provide the necessary precautions for the safety of, and will provide the necessary protection to prevent damage, injury or loss to all employees on the WORK and other persons who may be affected thereby, all the WORK and all materials or equipment to be incorporated therein, whether in storage on or off the site, and other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.
- 11.2 The CONTRACTOR will comply with all applicable laws, ordinances, rules, regulations and orders of any public body having jurisdiction. The CONTRACTOR will erect and maintain, as required by the conditions and progress of the WORK, all necessary safeguards for safety and protection. The CONTRACTOR will notify owners of adjacent utilities when prosecution of the WORK may affect them. The CONTRACTOR will remedy all damage, injury or loss to any property caused, directly or indirectly, in whole or part, by the CONTRACTOR, any SUBCONTRACTOR or anyone directly or indirectly employed by any of them or anyone of whose acts any of them be liable, except damage or loss attributable to the fault of the CONTRACT DOCUMENTS or to the acts or omissions of the OWNER, of the ENGINEER or anyone employed by either of them or anyone for whose acts either of them may be liable, and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of the CONTRACTOR.
- In emergencies affecting the safety of persons or the WORK or property at the site or adjacent thereto, the CONTRACTOR, without special instructions or authorization from the ENGINEER or OWNER, shall act to prevent threatened damage, injury or loss. The CONTRACTOR will give the ENGINEER prompt WRITTEN NOTICE of any significant changes in the WORK or deviations from the CONTRACT DOCUMENTS caused thereby, and a CHANGE ORDER shall thereupon be issued covering the changes and deviations involved.

## 12.0 SUPERVISION BY CONTRACTOR

12.1 The CONTRACTOR will supervise and direct the WORK. He will be solely responsible for the means, methods, techniques, sequences and procedures of construction. The CONTRACTOR will employ and maintain on the WORK a qualified supervisor or superintendent who shall have been designated in writing by the CONTRACTOR as the CONTRACTOR'S representative at the site. The supervisor shall have full authority to act on behalf of the CONTRACTOR and all communications given to the supervisor shall be as binding as if given to the CONTRACTOR. The supervisor shall be present on the site at all times as required to perform adequate supervision and coordination of the WORK.

#### 13.0 CHANGES IN THE WORK

- 13.1 The OWNER may at any time, as the need arises, order changes within the scope of the WORK without invalidating the Agreement. If such changes increase or decrease the amount due under the CONTRACT DOCUMENTS, or in the time required for performance of the WORK, an equitable adjustment shall be authorized by CHANGE ORDER.
- The ENGINEER, also, may at any time, by issuing a FIELD ORDER, make changes in the details of the WORK. The CONTRACTOR shall proceed with the performance of any changes in the WORK so ordered by the ENGINEER unless the CONTRACTOR believes that such FIELD ORDER entitles the CONTRACTOR to a change in CONTRACT TIME or PRICE, or both, in which event the CONTRACTOR shall give the ENGINEER WRITTEN NOTICE thereof within seven (7) days after receipt of the ordered change. Thereafter the CONTRACTOR shall document the basis for the change in CONTRACT PRICE or TIME within thirty (30) days. The CONTRACTOR shall not execute such changes pending the receipt of an executed CHANGE ORDER or further instruction from the OWNER.

## 14.0 CHANGES IN CONTRACT PRICE

- 14.1 The CONTRACT PRICE may be changed only by a CHANGE ORDER. The value of any WORK covered by a CHANGE ORDER or of any claim for increase or decrease in the CONTRACT PRICE shall be determined by one or more of the following methods in the order of precedence listed below:
  - a. Unit prices previously approved.
  - b. An agreed lump sum.
- 14.2 The quantities of Unit Pay Items listed in the Proposal forms are to be considered approximate only. The Engineer reserves the right to make such alterations in the Plans or in the extent of the work as he may consider desirable or necessary during the progress of the work to satisfactorily complete the proposed construction.
- 14.3 The Owner may, under this reservation, increase or decrease any or all of the quantities of Pay Items as set forth in the Proposal, or delete certain items of work from the Contract. Increased or decreased quantities of items will be paid for at the unit bid price.
- 14.4 It is understood that variations in quantities, within the above limitations, shall not be considered as a waiver of any conditions of the Contract, nor invalidate the Contractor's Proposal and the Contractor shall perform the work as increased or decreased from the Unit Contract Prices as bid.

# 15.0 TIME FOR COMPLETION AND LIQUIDATED DAMAGES

- 15.1 The date of beginning and the time for completion of the WORK are essential conditions of the CONTRACT DOCUMENTS and the WORK embraced shall be commenced on a date specified in the NOTICE TO PROCEED.
- 15.2 The CONTRACTOR will proceed with the WORK at such rate of progress to insure full completion within the CONTRACT TIME. It is expressly understood and agreed, by and between the CONTRACTOR and the OWNER, that the CONTRACT TIME for the completion of the WORK described herein is a reasonable time, taking into consideration the average climatic and economic conditions and other factors prevailing in the locality of the WORK.

During the process of determining the workforce effort necessary for completion of the work within the Contract Time, the Contractor shall consider the Normal Adverse Weather Days for the type of work and the seasonal period of the work being performed. The number of normal adverse weather days to be included in these considerations shall be as follows:

Normal adverse weather days as shown above are defined by the National Weather Service as being those with temperatures of 32 degrees or less, or precipitation of 0.1 inches or more, based on a 6 day work week. If the Contractor fails to complete the Work within the Contract Time, the Adverse Weather Days in excess of those shown above for each month, may be considered for an extension of the Contract Time.

15.3 If the CONTRACTOR shall fail to complete the WORK within the CONTRACT TIME, or extension of time granted by the OWNER, the Contractor does hereby agree, as a part consideration for the awarding of this contract, to pay to the Owner the amount specified in the contract, not as a penalty but as liquidated damages for such breach of contract as hereinafter set forth, for each working day that the CONTRACTOR shall be in default after the time stipulated in the CONTRACT DOCUMENTS for completing the work. The said amount is fixed and agreed upon by and between the Contractor and the Owner because of the impracticability and extreme difficulty of fixing and ascertaining the actual damages the Owner would in such event sustain, and said amount is agreed to be the amount of damages which the Owner would in sustain and said amount shall be retained by the Owner from current periodical estimates.

For the purpose of determining the number of working days considered for liquidated damages, a working day shall be defined as a day in which the weather and soil conditions permit the Contractor to proceed with work operations on the controlling item or items of work in progress at that time, for a period of not less than six (6) hours. The number of working days shall be based on a five-day workweek exclusive of state recognized legal holidays, or days on which delays are attributed to the Owner, governmental authorities, catastrophic events, or time periods awaiting the vegetative growth and coverage of plant growth, or the curing of asphalt or concrete.

- 15.4 The CONTRACTOR shall not be charged with liquidated damages or any excess cost when the delay in completion of the WORK is due to the following and the CONTRACTOR has promptly given WRITTEN NOTICE of such delay to the OWNER or ENGINEER.
  - 15.4.1 To any preference, priority or allocation order duly issued by the OWNER.
  - 15.4.2 To unforeseeable causes beyond the control and without the fault or negligence of the CONTRACTOR, including but not restricted to, acts of God, or of the public enemy, acts of the OWNER, acts of another CONTRACTOR in the performance of a contract with the OWNER, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and abnormal and unforeseeable weather.
  - 15.4.3 To any delays of SUBCONTRACTORS occasioned by any of the causes specified in paragraphs 15.4.1 and 15.4.2 of this article.
  - 15.4.4 Interim completion dates may be required by the CONTRACT DOCUMENTS to support owner occupancy or subsequent construction by other contractors. If interim completion dates are specified, the contractor shall complete the work required for that activity as indicated in the CONTRACT SPECIFICATIONS and shown in the CONTRACT DRAWINGS within the specified time. All contract provisions relating to time for completion and liquidated damages shall apply to interim completion dates.

## 16.0 CORRECTION OF WORK

- 16.1 The CONTRACTOR shall promptly remove from the premises all WORK rejected by the ENGINEER for failure to comply with the CONTRACT DOCUMENTS, whether incorporated in the construction or not, and the CONTRACTOR shall promptly replace and re-execute the WORK in accordance with the CONTRACT DOCUMENTS and without expense to the OWNER and shall bear the expense of making good all WORK of other CONTRACTORS destroyed or damaged by such removal or replacement.
- 16.2 All removal and replacement WORK shall be done at the CONTRACTOR'S expense. If the CONTRACTOR does not take action to remove such rejected WORK within ten (10) days after receipt of WRITTEN NOTICE, the OWNER may remove such WORK and store the materials at the expense of the CONTRACTOR.

#### 17.0 SUBSURFACE CONDITIONS

- 17.1 It is the responsibility of the CONTRACTOR to become familiar with the project site, the construction process, and the nature of the physical ground as to the extent necessary for the completion of the WORK as specified in the CONTRACT DOCUMENTS, prior to bidding the project. If during construction, conditions are encountered that differ from those normally encountered during projects of similar nature or location, the CONTRACTOR shall promptly, and before such conditions are disturbed, except in the event of an emergency, notify the OWNER by WRITTEN NOTICE of unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in WORK of the character provided for in the CONTRACT DOCUMENTS.
- 17.2 The OWNER shall promptly investigate the conditions, and if it is found that such conditions do so materially differ and cause an increase or decrease in the cost of, or in the time required for, performance of the WORK, an equitable adjustment shall be made and the CONTRACT DOCUMENTS shall be modified by a CHANGE ORDER. Any claim of the CONTRACTOR for adjustment hereunder shall not be allowed unless the required WRITTEN NOTICE has been given; provided that the OWNER may, if the OWNER determines the facts so justify, consider and adjust any such claims asserted before the date of final payment.
- 17.3 The existence of, and location of some of the known utilities and obstructions are indicated on the plans but are not guaranteed. The Contractor shall make sufficient investigation and inspections, at the site of the work, to enable him to determine the existence of and exact nature and location of all such drainage structures, underground and overhead obstructions, fences, and public and private utilities that will be disturbed in the prosecution of the work. The Contractor shall repair or replace such utilities and improvements, which are damaged by his operations so as to function properly, at his own expense and in a manner and condition equal to that of such utilities and improvements prior to damage. Fences which must be crossed shall be repaired to an "as was" condition.

# 18.0 SUSPENSION OF WORK, TERMINATION, AND DELAY

18.1 The OWNER may suspend the WORK or any portion thereof for a period of not more than ninety days or such further time as agreed upon by the CONTRACTOR, by WRITTEN NOTICE to the CONTRACTOR and the ENGINEER, which shall fix the date on which WORK shall be resumed. The CONTRACTOR will be allowed an increase in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, directly attributable to any suspension.

- 18.2 If the CONTRACTOR is adjudged a bankrupt or insolvent, or makes a general assignment for the benefit of its creditors, or if a trustee or receiver is appointed for the CONTRACTOR or for any of its property, or if CONTRACTOR files a petition to take advantage of any debtor's act, or to reorganize under the bankruptcy or applicable laws, or repeatedly fails to supply sufficient skilled workmen or suitable materials or equipment, or repeatedly fails to make prompt payments to SUBCONTRACTORS or for labor, materials or equipment or disregards laws, ordinances, rules, regulations or orders of any public body having jurisdiction of the WORK or disregards the authority of the ENGINEER, or otherwise violates any provision of the CONTRACT DOCUMENTS, then the OWNER may, without prejudice to any other right or remedy and after giving the CONTRACTOR and its surety a minimum of ten (10) days from delivery of a WRITTEN NOTICE, terminate the services of the CONTRACTOR and take possession of the PROJECT and of all materials, equipment, tools, construction equipment and machinery thereon owned by the CONTRACTOR, or secure the services of another Contractor and finish the WORK by whatever method the OWNER may deem expedient. In such case the CONTRACTOR shall not be entitled to receive any further payment until the WORK is finished. If the unpaid balance of the CONTRACT PRICE exceeds the direct and indirect costs of completing the PROJECT, including compensation for additional professional services, such excess SHALL BE PAID TO THE CONTRACTOR. If such costs exceed such unpaid balance, the CONTRACTOR will pay the difference to the OWNER. Such costs incurred by the OWNER will be determined by the ENGINEER and incorporated in a CHANGE ORDER.
- 18.3 Where the CONTRACTOR'S services have been so terminated by the OWNER, said termination shall not affect any right of the OWNER against the CONTRACTOR then existing or which may thereafter accrue. Any retention or payment of monies by the OWNER due the CONTRACTOR will not release the CONTRACTOR from compliance with the CONTRACT DOCUMENTS.
- 18.4 After ten (10) days from delivery of a WRITTEN NOTICE to the CONTRACTOR and the ENGINEER, the OWNER may, without cause and without prejudice to any other right or remedy, elect to abandon the PROJECT and terminate the CONTRACT. In such case the CONTRACTOR shall be paid per contract unit price for all WORK completed in accordance with the Contract Documents.

- 18.5 If, through no act or fault of the CONTRACTOR, the WORK is suspended for a period of more than ninety (90) days by the OWNER or under an order of court or other public authority, or the ENGINEER fails to act on any request for payment within thirty (30) days after it is submitted, or the OWNER fails to pay the CONTRACTOR substantially the sum approved by the ENGINEER or awarded by arbitrators within thirty (30) days of its approval and presentation, then the CONTRACTOR may, after ten (10) days from delivery of a WRITTEN NOTICE to the OWNER and the ENGINEER terminate the CONTRACT and recover from the OWNER payment for all WORK executed and all expenses sustained. In addition and in lieu of terminating the CONTRACT, if the ENGINEER has failed to make any payment as aforesaid, the CONTRACTOR may upon ten (10) days written notice to the OWNER and the ENGINEER stop the WORK until paid all amounts then due, in which event and upon resumption of the WORK CHANGE ORDERS shall be issued for adjusting the CONTRACT PRICE or extending the CONTRACT TIME or both to compensate for the costs and delays attributable to the stoppage of the WORK.
- 18.6 If the performance of all or any portion of the WORK is suspended, delayed, or interrupted as a result of a failure of the OWNER or ENGINEER to act within the time specified in the CONTRACT DOCUMENTS, or if no time is specified, within a reasonable time, an adjustment in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, shall be made by CHANGE ORDER to compensate the CONTRACTOR for the costs and delays necessarily caused by the failure of the OWNER or ENGINEER.

#### 19.0 PAYMENT TO CONTRACTOR

- 19.1 At least ten (10) days before each progress payment falls due (but not more often than once a month), the CONTRACTOR will submit to the ENGINEER a partial payment estimate filled out and signed by the CONTRACTOR covering the WORK performed during the period covered by the partial payment estimate and supported by such data as the ENGINEER may reasonably require. The submitted progress payment shall be accompanied by a monthly certification to the Engineer indicating payments to subcontractors. If payment is requested on the basis of materials and equipment not incorporated in the WORK but delivered and suitably stored at or near the site, the partial payment estimate shall also be accompanied by such supporting data, satisfactory to the OWNER, as will establish the OWNER'S title to the material and equipment and protect the OWNER'S interest therein, including applicable insurance. The ENGINEER will, within ten (10) days after receipt of each partial payment estimate, either indicate in writing approval of payment, and present the partial payment estimate to the OWNER, or return the partial payment estimate to the CONTRACTOR indicating in writing the reasons for refusing to approve payment. In the latter case, the CONTRACTOR may make the necessary corrections and resubmit the partial payment estimate. The OWNER will, within thirty (30) days of presentation of an approved partial payment estimate, pay the CONTRACTOR a progress payment on the basis of approved partial payment estimate less retainage. The retainage shall be an amount equal to five percent (5%) until the work is at least fifty percent (50%) complete, on schedule, and satisfactory in the Engineer's opinion, at which time fifty percent (50%) of the retainage held to date shall be returned to the Prime Contractor for distribution to the appropriate subcontractors and suppliers. Future retainage shall be withheld at the rate of two and one-half percent (2-1/2%). Upon substantial completion of the work, any amount retained may be paid to the CONTRACTOR. When the WORK has been substantially completed except for WORK which cannot be completed because of weather conditions, lack of materials or other reasons which in the judgment of the OWNER are valid reasons for non-completion, the OWNER may make additional payments, retaining at all times an amount sufficient to cover the estimated cost of the WORK still to be completed.
- 19.2 Prior to SUBSTANTIAL COMPLETION, the OWNER, with the approval of the ENGINEER and with the concurrence of the CONTRACTOR, may use any completed or partially completed portions of the WORK. Such use shall not constitute an acceptance of such portions of the WORK.
- 19.3 The OWNER shall have the right to enter the premises for the purpose of doing work not covered by the CONTRACT DOCUMENTS. This provision shall not be construed as relieving the CONTRACTOR of the sole responsibility for the care and protection of the WORK, or the restoration of any damaged WORK except such as may be caused by agents or employees of the OWNER.

- 19.4 Upon completion and acceptance of the WORK, the ENGINEER shall issue a certificate attached to the approved final payment request that the WORK has been accepted under the conditions of the CONTRACT DOCUMENTS. The entire balance found to be due the CONTRACTOR, including the retainage percentages, but except such sums as may be lawfully retained by the OWNER, shall be paid to the CONTRACTOR within thirty (30) days of completion and acceptance of the WORK. In no event shall said final payment due the Contractor be made until the Engineer is provided with the following: 1) Written certification from the Contractor that all suppliers and subcontractors have been paid. 2) Written consent of Final Payment from the Contractor's Surety.
- 19.5 The CONTRACTOR will indemnify and save the OWNER or the OWNER'S agents harmless from all claims growing out of the lawful demand of SUBCONTRACTORS, laborers, workmen, mechanics, material, men, and furnishers of machinery and part thereof, equipment, tools, and all supplies, incurred in the furtherance of the performance of the WORK. The CONTRACTOR shall furnish satisfactory evidence that all obligations of the nature designated above have been paid, discharged, or waived. If the CONTRACTOR fails to do so the OWNER may, after having notified the CONTRACTOR, either pay unpaid bills or withhold from the CONTRACTOR'S unpaid compensation a sum of money deemed reasonably sufficient to pay any and all such lawful claims until satisfactory evidence is furnished that all liabilities have been fully discharged whereupon payment to the CONTRACTOR shall be resumed in accordance with the terms of the CONTRACT DOCUMENTS, but in no event shall the provisions of this sentence be construed to impose any obligations upon the OWNER to either the CONTRACTOR, the CONTRACTOR'S Surety, or any third party. In paying any unpaid bills of the CONTRACTOR, any payment so made by the OWNER shall be considered as a payment made under the CONTRACT DOCUMENTS by the OWNER to the CONTRACTOR and the OWNER shall not be liable to the CONTRACTOR for any such payments made in good faith.

#### 20.0 ACCEPTANCE OF FINAL PAYMENT AS RELEASE

20.1 The acceptance by the CONTRACTOR of final payment shall be and shall operate as a release to the OWNER of all claims and all liability to the CONTRACTOR other than claims in stated amounts as may be specifically excepted by the CONTRACTOR for all things done or furnished in connection with this WORK and for every act and neglect of the OWNER and others relating to or arising out of this WORK. Any payment, however, final otherwise, shall not release the CONTRACTOR or its sureties from any obligations under the CONTRACT DOCUMENTS or the Performance and Payment BONDS.

#### 21.0 INSURANCE

- 21.1 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:
- 21.1.1 Claims under workmen's compensation, disability benefit and other similar employee benefit acts;
- 21.1.2 Claims for damages because of bodily injury, occupational sickness or disease, or death of employees;
- 21.1.3 Claims for damages because of bodily injury, sickness or disease, or death of any person other than employees;
- 21.1.4 Claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as a result of an offense directly or indirectly related to the employment of such person by the CONTRACTOR, or (2) by any other person; and
- 21.1.5 Claims for damages because of injury to or destruction of tangible property, including loss of use resulting there from.
- 21.2 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 coverages afforded under the policies will not be canceled unless at least fifteen (15) days prior WRITTEN NOTICE has been given to the OWNER.
- 21.3 The CONTRACTOR shall procure and maintain, at the CONTRACTOR'S own expense, during the CONTRACT TIME, Liability insurance as hereinafter specified:
- 21.3.1 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 shall be written with a limit of liability of not less than \$1,000,000 for all damages arising out of bodily injury, including death, at any time resulting there from, sustained by any one person in any one accident; and a limit of liability

- of not less than \$1,000,000 aggregate for any such damages sustained by two or more persons in any one accident. Insurance shall be written with a limit of liability of not less than \$500,000 for all property damage sustained by any one person in any one accident; and a limit of liability of not less than \$500,000 aggregate for any such damage sustained by two or more persons in any one accident.
- 21.3.2 The CONTRACTOR shall acquire and maintain, if applicable, Fire, Flood and Extended Coverage insurance 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.
- 21.4 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 statue, the CONTRACTOR shall provide, and shall cause each SUBCONTRACTOR to provide, adequate and suitable insurance for the protection of its employees not otherwise protected.
- 21.5 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, flood, 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.

## 22.0 CONTRACT SECURITY

22.1 The CONTRACTOR shall within ten (10) days after the receipt of the NOTICE OF AWARD furnish the OWNER with the Performance BOND and a Payment BOND in penal sums equal to the amount of the CONTRACT PRICE, conditioned upon the performance by the CONTRACTOR of all undertakings, covenants, terms, conditions and agreements of the CONTRACT DOCUMENTS, and upon the prompt payment by the CONTRACTOR to all persons supplying labor and materials in the prosecution of the WORK provided by the CONTRACT DOCUMENTS.

Such BONDS shall be executed by the CONTRACTOR and a corporate bonding company licensed to transact such business in the state in which the WORK is to be performed and named on the current list of "Surety Companies Acceptable on Federal Bonds" as published in the Treasury Department Circular Number 570. The expense of these BONDS shall be borne by the CONTRACTOR. If at any time a surety on any such BOND is declared a bankrupt or loses its right to do business in the state in which the WORK is to be performed or is removed from the list of Surety Companies accepted on Federal Bonds, CONTRACTOR shall within ten (10) days after notice from the OWNER to do so, substitute an acceptable BOND (or BONDS) in such form and sum and signed by such other surety or sureties as may be satisfactory to the OWNER. The premiums on such BOND shall be paid by the CONTRACTOR. No further payment shall be deemed due nor shall be made until the new surety or sureties shall have furnished an acceptable BOND to the OWNER.

#### 23.0 ASSIGNMENTS

23.1 Neither the CONTRACTOR nor the OWNER shall sell, transfer, assign, or otherwise dispose of the Contract or any portion thereof, or of any right, title or interest therein, or any obligation there under, without written consent of the other party.

## 24.0 INDEMNIFICATION

- 24.1 The CONTRACTOR will indemnify and hold harmless the OWNER and the ENGINEER and their agents and employees from and against all claims, damages, losses and expenses including attorney's fees arising out of or resulting from the performance of the WORK, provided that any such claims, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property including the loss of use resulting therefrom; and is caused in whole or in part by any negligent or willful act or omission of the CONTRACTOR or SUBCONTRACTOR, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable.
- 24.2 In any and all claims against the OWNER or the ENGINEER, or any of their agents or employees, by any employee of the CONTRACTOR, any SUBCONTRACTOR, anyone directly or indirectly employed by any of them, or anyone for whose acts any of them may be liable, the indemnification obligation shall not be limited in any way by any limitation on the amount or type or damages, compensation or benefits payable by or for the CONTRACTOR or any SUBCONTRACTOR under Workmen's Compensation acts, disability benefit acts or other employee benefits acts.
- 24.3 The obligation of the CONTRACTOR under this paragraph shall not extend to the liability of the ENGINEER, its agents or employees arising out of the preparation of approval of maps, DRAWINGS, opinions, reports, surveys, CHANGE ORDERS, designs, or SPECIFICATIONS.

#### 25.0 SEPARATE CONTRACT

- 25.1 The OWNER reserves the right to let other contracts in connection with this PROJECT. The CONTRACTOR shall afford other CONTRACTORS reasonable opportunity for the introduction and storage of their materials and the execution of their WORK, and shall properly connect and coordinate the WORK with theirs. If the proper execution or results of any part of the CONTRACTOR'S WORK depends upon the WORK of any other CONTRACTOR, the CONTRACTOR shall inspect and promptly report to the ENGINEER any defects in such WORK that render it unsuitable for such proper execution and results.
- 25.2 The OWNER may perform additional WORK related to the PROJECT or the OWNER may let other contracts containing provisions similar to these. The CONTRACTOR will afford the other CONTRACTORS who are parties to such Contracts (or the OWNER, if the OWNER is performing the additional WORK) reasonable opportunity for the introduction and storage of materials and equipment and the execution of WORK, and shall properly connect and coordinate the WORK with theirs.
- 25.3 If the performance of additional WORK by other CONTRACTORS or the OWNER is not noted in the CONTRACT DOCUMENTS prior to the execution of the CONTRACT, WRITTEN NOTICE thereof shall be given to the CONTRACTOR prior to starting any additional WORK. If the CONTRACTOR believes that the performance of such additional WORK by the OWNER or others involves it in additional expense or entitles it to an extension of the CONTRACT TIME, the CONTRACTOR may make a claim thereof as provided in Sections 14 and 15.

## 26.0 SUBCONTRACTING

- 26.1 The CONTRACTOR may utilize the services of specialty SUBCONTRACTS on those parts of the WORK which, under normal contracting practices, are performed by specialty SUBCONTRACTORS.
- 26.2 The CONTRACTOR shall not award WORK to SUBCONTRACTOR(S), in excess of fifty (50%) percent of the CONTRACT PRICE, without prior written approval of the OWNER.
- 26.3 The CONTRACTOR shall be fully responsible to the OWNER for the acts and omissions of its SUBCONTRACTORS, and of persons either directly or indirectly employed by them, as the CONTRACTOR is for the acts and omissions of persons directly employed by it.

- 26.4 The CONTRACTOR shall cause appropriate provisions to be inserted in all subcontracts relative to the WORK to bind SUBCONTRACTORS to the CONTRACTOR by the terms of the CONTRACT DOCUMENTS insofar as applicable to the WORK of SUBCONTRACTORS and give the CONTRACTOR the same power as regards terminating any subcontract that the OWNER may exercise over the CONTRACTOR under any provision of the CONTRACT DOCUMENTS.
- 26.5 Nothing contained in this CONTRACT shall create any contractual relationship between any SUBCONTRACTOR and the OWNER.

#### 27.0 ENGINEER'S AUTHORITY

- 27.1 The ENGINEER shall act as the OWNER'S representative during the construction period, shall decide questions which may arise as to quality and acceptability of materials furnished and WORK performed, and shall interpret the intent of the CONTRACT DOCUMENTS in a fair and unbiased manner. The ENGINEER will make periodic visits to the site to determine if the WORK is proceeding in general accordance with the CONTRACT DOCUMENTS.
- 27.2 The CONTRACTOR will be held strictly to the intent of the CONTRACT DOCUMENTS in regard to the quality of materials, workmanship, and execution of the WORK. Inspections may be at the factory or fabrication plant of the source of material supply.
- 27.3 The ENGINEER will not be responsible for the construction means, controls, techniques, sequences, procedures, or construction safety.
- 27.4 The ENGINEER shall promptly make decisions relative to interpretation of the CONTRACT DOCUMENTS.

#### 28.0 LAND AND RIGHTS-OF-WAY

- 28.1 Prior to issuance of NOTICE TO PROCEED, the OWNER shall obtain all land and rights-of-way necessary for carrying out and for the completion of the WORK to be performed pursuant to the CONTRACT DOCUMENTS, unless otherwise mutually agreed.
- 28.2 The OWNER shall provide to the CONTRACTOR information, which delineates and describes the lands owned and rights-of-way acquired.
- 28.3 The CONTRACTOR shall provide at its own expense and without liability to the OWNER any additional land and access thereto that the CONTRACTOR may desire for temporary construction facilities, or for storage of materials.

#### 29.0 GUARANTEE

29.1 The CONTRACTOR shall guarantee all materials and equipment furnished and WORK performed for a period of one (1) year from the date of SUBSTANTIAL COMPLETION. The CONTRACTOR warrants and guarantees for a period of one (1) year from the date of SUBSTANTIAL COMPLETION of the system that the completed system is free from all defects due to faulty materials or workmanship and the CONTRACTOR shall promptly make such corrections as may be necessary by reason of such defects including the repairs of the damage of other parts of the system resulting from such defects. The OWNER will give notice of observed defects with reasonable promptness. In the event that the CONTRACTOR should fail to make such repairs, adjustments, or other WORK that may be made necessary by such defects, the OWNER may do so and charge the CONTRACTOR the cost thereby incurred. The Performance Bond shall remain in full force and effect through the guarantee period.

#### 30.0 TAXES

31.1 The CONTRACTOR will pay all sales, consumer, use, and other similar taxes required by the laws of the place where the WORK is performed.

#### 31.0 ENVIRONMENTAL REQUIREMENTS

The CONTRACTOR, when constructing a project involving trenching and/or other related earth excavation, shall comply with the following environmental constraints.

- 32.1 WETLANDS The CONTRACTOR, when disposing of excess, spoil, or other construction materials on public or private property, WILL NOT FILL IN or otherwise CONVERT WETLANDS.
- 32.2 HISTORIC PRESERVATION Any excavation by the CONTRACTOR that uncovers an historical or archaeological artifact shall be immediately reported to the PROJECT ENGINEER. Construction shall be temporarily halted pending the notification process and further directions issued after consultation with the State Historic Preservation Officer (SHPO).
- 32.3 ENDANGERED SPECIES The CONTRACTOR shall comply with the Endangered Species Act, which provides for the protection of endangered and/or threatened species and critical habitat. Should any evidence of the presence of endangered and/or threatened species or their critical habitat be brought to the attention of the CONTRACTOR, the CONTRACTOR will immediately report this evidence to the PROJECT ENGINEER. Construction shall be temporarily halted pending the notification process and further directions issued after consultation with the U.S. Fish and Wildlife Service.

#### 32.0 RECORD DRAWINGS

33.1 The Contractor shall make a record of all changes in the contract drawings and specifications and shall change the contract drawings and specs to reflect all changes made. The Engineers will furnish a set of reproducible drawings to the Contractor on which changes shall be made. Additional sheets shall be drawn on mylar film as required. Record drawings and specifications shall be completed and furnished to the Engineers prior to the submission of the request for final payment. Keep records current and do not cover or conceal any work until the required information has been recorded.

The following items shall be recorded on the record drawings:

- 1.Depths of various elements in relation to datum.
- 2. Horizontal and vertical location of underground utilities and appurtenances referenced to permanent surface improvements.
- 3.Location of internal appurtenances concealed in construction referenced to visible and accessible features of the work.
- 4. Field changes of dimension and detail.
- 5. Changes made by Change Order.
- 6.Details not on original Contract Drawings.
- 7.Locations of plugged openings for future connections.

Specifications and Addenda shall be legibly marked up to record:

- 1. Manufacture, trade name, catalog number and supplier of each product and item of equipment actually installed.
- 2. Changes made by Change Order.
- 3. Other matters not originally specified.
- 33.2 Shop Drawings shall be maintained as record documents and legibly annotate drawings to record changes made after review.

#### 33.0 CLAIMS FOR DELAY

34.1 No claim for delay damages will be allowed the Contractor resulting from change orders executed by him.

#### 34.0 FUEL, ENERGY, AND WATER

35.1 The Contractor shall furnish all fuels, electric power and other energies, water and other consumables used in the prosecution of the work including testing and trial operations until in the opinion of Engineers, the work or part thereof, is substantially complete and in use by the Owner, at which time the Owner will begin paying power bills for that part. Arrangements shall be made in advance of need with utilities involved.

#### 35.0 STREET MAINTENANCE

- 36.1 The Contractor, at his own expense, shall be required to maintain the streets and thoroughfares disturbed, in a passable condition, providing means of ingress and egress to persons residing and conducting business thereon where possible.
- 36.2 The Contractor shall provide additional earth backfill or adding surfacing materials for excavation and/or trenches in streets or thoroughfares, if and when the shrinkage sets in and shall shape and re-shape and grade and re-grade as in the opinion of the Engineers is necessary to maintain all thoroughfares disturbed in good condition from the time of initial excavation to the date of final acceptance. All streets and alleys shall be left in a good and satisfactory condition. In general, the Contractor shall not be required to construct or maintain detours, or to maintain streets disturbed beyond the date of final acceptance of the other work.
- 36.3 The Contractor shall provide facilities on a 24 hours, 7 day basis for pulling vehicles bogged down due to his operations.
- 36.4 The Contractor shall at locations where streets and public thoroughfares have been disturbed by excavations, or his equipment or operations, at all times while the work is in progress, take precautions for the protection of the public by placing and maintaining adequate flagmen, barricades, red flags and/or lights.

#### 36.0 CLEANING UP

- 37.1 As each portion of the work is completed, the Contractor shall clean up and remove from the site all rubbish and old and unused materials and fill all holes and cavities made for his convenience, and shall leave the site in a neat, presentable and usable condition, restored to original or better condition.
- 37.2 Cleaning up is considered to be an integral, important and necessary function of each item of work. Where work on unit price items are substantially complete but lack clean-up and/or corrections ordered by the Engineer, amounts shall be deducted from unit prices in partial payment estimates to amply cover such clean-up and corrections.

When the above grounds are removed, payment shall be made for amounts withheld because of them.

#### SPECIAL CONDITIONS

- 1. Safety The Contractor shall bear the full responsibility for Safety on the project site for the duration of the project.
- 2. Maintenance of Traffic The Contractor is solely responsible for all safety devices necessary for insuring the safety of traffic through the construction zone and for compliance with the MUTCD part VI. The traffic control plan, if made a part of the contract documents, is considered a minimum amount of traffic control required, and does not relieve the Contractor from providing additional components conforming to the MUTCD as necessary for the safe travel of traffic through the construction zone. A competent, trained, and experienced Traffic Safety Officer capable of reviewing and maintaining construction zone safety shall be designated by the Contractor prior to the commencement of the project.
- 3. Construction Surveying Construction staking for the project will be the responsibility of the Contractor from bench marks, control points, or reference lines provided by the owner. The CONTRACTOR shall carefully preserve such bench marks, reference points and stakes and, in case of willful or careless destruction, shall be charged with the resulting expense and shall be responsible for any mistake that may be caused by their unnecessary loss or disturbance. All points of reference (existing or set) shall be checked and verified by the Contractor prior to commencement of work.
- 4. Construction Testing The CONTRACTOR shall retain the services of a qualified testing laboratory to make tests and determine acceptability of materials for use in embankments, base construction, concrete structures, and pavements. The testing laboratory retained by the Contractor will also be responsible for providing field quality control as specified in the Standard Specifications. The Engineer on behalf of the Owner will provide quality assurance testing as necessary to verify the accuracy of the quality control testing.
- 5. There will be no fuel adjustments for this project.
- 6. The Contractor shall supply and maintain rest room facilities (Port-A-Johns) at appropriate locations in the vicinity of the work area(s). Periodic moving of these facilities will be required as the work area progresses along the project.
- 7. Any utility mains or service lines damaged by the Contractors operations shall be repaired or replaced by the Contractor immediately. Prior to commencement of work in the vicinity of utility mains or service lines, the Contractor shall have appropriate resources available to make needed repairs without undue length of service outage to local property owners and businesses. The location of all valves necessary for isolation of the area under construction shall be determined prior to commencement of work.
- 8. Any sprinkler systems in the way of construction shall be removed, relocated, or replaced as necessary to function as before. Any sprinkler system damaged during construction shall be repaired or replaced as necessary to function as before. There shall be no separate payment for this work.

NOTICE OF AW	/ARD		
·			
Project: MITCHEL	L ROAD CROSSDRA	INS	
The OWNER has conwork in response to i	nsidered the BID submit ts Advertisement for Bid	ted by you dated ls and Information for Bidde	, for the above-described
You are hereby notifi	•	en accepted for items in the	amount of
		nd furnish the required Contr n the date of this Notice to ye	ractor's Performance Bond and ou.
said OWNER will be	entitled to consider all	your rights arising out of the	o) days from the date of this notice.  OWNER's acceptance of your ill be entitled to such rights as may
	eturn an acknowledged o	copy of this NOTICE OF AV, 20	VARD to the OWNER.
CITY OF TUPELO,	MISSISSIPPI		
Owner By:			
Title:			
ACCEPTANCE	OF NOTICE		
	NOTICE OF AWARD if, 20	is hereby acknowledged by _	this the
Ву:			
Title			

## **NOTICE TO PROCEED**

To:	
Project: MITCHELL ROAD CROSSI	
You are hereby notified to commence we on or before, 20, and ye thereafter.	work in accordance with the Agreement dated, ou are to complete all WORK within <u>60</u> consecutive calendar days
The date of completion of all WORK is	therefore, 20
CITY OF TUPELO, MISSISSIPPI	
Owner By:	
Title:	
ACCEPTANCE OF NOTICE	
Receipt of the above NOTICE TO PRO the day of	OCEED is hereby acknowledged by this thi
By:	
Title	

## **CHANGE ORDER**

Order No.:	
Date:	
Agreement Date:	
Project: MITCHELL ROAD CROSSDRAINS	
OWNER: CITY OF TUPELO, MISSISSIPPI	
The following changes are hereby made to the CONTRACT DOCUMENTS:	
Justification:	
ORIGINAL CONTRACT PRICE	\$
CURRENT CONTRACT PRICE adjusted by previous CHANGE ORDER:	\$
The CONTRACT PRICE due to this CHANGE ORDER will be decreased by	: \$
The new CONTRACT PRICE including this CHANGE ORDER will be:	\$
The CONTRACT TIME will be (increased)(decreased) by ca	ılendar days.
The date for completion of all work will be	_··
Approvals required:	
Requested by (OWNER):	
Recommended by (ENGINEER):	
Accepted by (CONTRACTOR):	

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## TECHNICAL SPECIFICATIONS MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

#### SCOPE OF WORK

- 1. <u>GENERAL</u>: The work to be performed under this Contract shall consist of furnishing all labor, tools, equipment and materials and performing all work necessary for the complete construction of all facilities depicted by the Contract Drawings and specified herein.
- **2.** <u>LOCATION</u>: The project site is located on Mitchell Road between Graham Drive and Willie Moore Road within the City limits of Tupelo, MS.
- 3. STANDARDS: Any reference to a specification or designation of the American Society for Testing and Materials (ASTM), American Water Works Association (AWWA), American Standards Association (ASA), Commercial Standards (CS), National Sanitation Foundation (NSF), Federal Specifications, Mississippi Standard Specifications for State Aid Road and Bridge Construction, Mississippi Department of Transportation Roadway Design Standard Drawing or other standards, codes, or orders refers to the most recent or latest specification or designation and any issued addenda. Where names of specific products may be designated in these specifications, or in the details appearing on the Contract Drawings, the intent is to state the general type or quality of product desired without ruling out the use of other products of equal type and quality, provided that use of such other products of equal type and quality has been approved in writing by the Engineer prior to installation.

STANDARD SPECIFICATIONS: Applicable portions of the most current edition of "MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION", and the most current edition of "MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" are made a part of this specification fully and completely as if attached hereto except where superseded by Special Provisions or amended by revisions. All references to Standard Specifications shall mean the most current edition of the Mississippi Standard Specifications for Road and Bridge Construction, unless otherwise indicated. Special Provisions and Revised Specifications adopted and approved are made a part hereof fully and completely as if attached hereto.

It shall be the responsibility of the Bidder to acquire a copy of these Specifications and become familiar with all applicable Sections and Subsections. Copies of these documents may be obtained from the Mississippi Department of Transportation, Post Office Box 1850, Jackson, Mississippi 39215-1850.

5. <u>LAYOUT AND CONSTRUCTION STAKING:</u> The Engineer will provide benchmarks, control points, or reference lines as necessary for the location of the principal components of the project. From this information, the Contractor shall be responsible for performing the necessary computations, installing, and maintaining all necessary slope stakes, batter boards, grade stakes (including sub-grade and surface-grade stakes), and additional control points as necessary for the construction of the project.

It shall be the responsibility of the Contractor to check and prove all measurements prior to use during construction.

The Contractor shall be held responsible for the preservation of all stakes and marks, and if any of the construction stakes or marks have been carelessly or willfully destroyed or disturbed by the Contractor, the cost of replacing them will be charged against him and will be deducted from the payment for the work.

**6. QUALITY CONTROL**: The Contractor shall be responsible for providing materials which meet the requirements of the specifications contained herein. Test Reports and/or Certification by the manufacturer or material supplier, properly notarized, shall be furnished to the Contractor and the Engineer for all materials supplied for the project.

The Owner reserves the right to withhold payment for any work or materials which have not been approved by the Engineer, or certified in accordance with the specifications, contained herein.

7. <u>UNDERGROUND UTILITIES:</u> The approximate location of known underground utilities is shown on the Construction Plans. In addition to the utilities shown, there may also be additional underground utilities, which have not been detected. It shall be the responsibility of the Contractor to notify the Owner and all utility companies with underground utilities and give notification of intent to excavate in the area of the project, and to contact the Mississippi One-Call utility locator service at 1-800-227-6477 prior to excavation activities. Failure by the Contractor to notify the Owner and said utility companies shall make the Contractor liable under State law for any damage incurred to underground utilities.

The Contractor assumes all responsibility for any damage to underground utilities.

8. GUARANTEE: The Contractor shall guarantee all work done under these Contract Documents for a period of one year from the date of substantial completion. This guarantee shall include the repair, without cost to the Owner, of any defect due to design, materials, and/or workmanship. Performance and payment bonds shall remain in effect during the Warranty Period. Inspection will be held by the owner to ascertain any defects prior to release and final acceptance.

#### **MOBILIZATION**

- 1. <u>DESCRIPTION:</u> Mobilization shall consist of moving all labor, equipment, supplies, and incidentals to the project site and removing same after other work under the contract has been completed. It shall also include all mobilization pre-construction costs which are necessary direct costs to the project and are of a general nature rather than directly attributable to other pay items.
- **2. MEASUREMENT:** Measurement for payment will be in accordance with the following schedule:
  - (1) When five (5) percent of the original contract amount is earned from other bid items (exclusive of those listed as dependent items), fifty (50) percent of the amount bid for mobilization, or five percent of the original contract amount, whichever is lesser, will be paid.
  - (2) When ten (10) percent of the original contract amount is earned from other bid items (exclusive of those listed as dependent items), one hundred percent of the amount bid for mobilization, or ten (10) percent of the original contract amount, whichever is lesser, will be paid.
  - (3) Upon completion of all work, payment of any amount bid for mobilization in excess of ten (10) percent of the original contract amount will be paid.
- **3. BASIS OF PAYMENT:** Mobilization will be paid for at the contract lump sum price, which shall be full compensation for completing the work specified.

#### **MAINTENANCE OF TRAFFIC**

1. <u>DESCRIPTION:</u> This work shall consist of maintaining local traffic at all times, except as provided herein or in other contract documents. It shall consist of constructing, maintaining in good condition, and removing temporary structures, approach roads, and other facilities required for maintenance of traffic and the furnishing of temporary materials therefore, unless otherwise indicated in the contract.

This work shall include furnishing, erecting, maintaining in good condition, and removing all required construction signs, barricades, and temporary traffic stripe unless indicated on the plans or in the contract specifications.

The applicable material requirements set out in the 700 sections of the Standard Specifications and the minimum requirements of the Manual on Uniform Traffic Control Devices (MUTCD) shall apply to all materials used in the maintenance of traffic.

The Contractor shall at all times so conduct his work as to insure the least possible obstruction to traffic. The Contractor shall provide for the safety and convenience of the general public and the residences along the road and the protection of persons and property.

The Contractor shall provide, erect, and maintain all necessary barricades, suitable and sufficient lights, danger signals, signs, and other traffic control devices; shall provide qualified flagmen where necessary to direct the traffic; and shall take all necessary precautions for the protection of the work and the safety of the public. Roads or parts of the work closed to traffic shall be protected by effective barricades and obstructions shall be illuminated during hours of darkness. Suitable warning signs shall be provided to properly control and direct traffic.

The Contractor shall erect warning signs in advance of all places on the project where operations may interfere with the use of the road by traffic, and at all intermediate points where the new work crosses or coincides with existing traveled roads. Such warning signs shall be constructed and erected in accordance with the provisions of the contract.

All barricades, warning signs, lights, temporary signals, other protective devices, flagmen and signaling devices shall conform with the minimum requirements contained in the MUTCD published by the U.S. Government Printing Office current at the time bids are received.

On all sections of a project which are coincident with an existing highway, road, or street and are open to traffic, the Contractor shall be fully responsible for the protection, maintenance, and replacement of all signs, route markers, traffic control signals, and other traffic service features existing on the work from the beginning of contract time or beginning of work, whichever occurs earlier, until final completion of work.

Prior to performing work on the project, the Contractor shall make the necessary arrangements to prevent damage or loss of signs or other traffic control devices by providing adequate protection, or by removing those which cannot be left in their existing positions, protecting them from damage, and reinstalling them at locations so that they will provide maximum traffic service. As soon as work, which conflicted with the original position of each device, has been performed, the devices shall be immediately reinstalled at their original positions or modified positions.

The Contractor is solely responsible for all safety devices necessary for ensuring the safety of traffic through the construction zone and for compliance with the MUTCD part VI.

A competent, trained, and experienced Traffic Safety Officer capable of reviewing and maintaining construction zone safety shall be designated by the Contractor prior to the commencement of the project. The Contractor's Traffic Safety Officer's duties shall include the following:

- 1. Understand the requirements of the MUTCD and contract provisions.
- 2. Be responsible for assuring compliance of the Contractor's maintenance and protection of traffic relative to the requirements of the contract provisions.
- 3. Be responsible for maintaining current documentation of deficiencies with respect to the Contractor's maintenance and protection of traffic operations.
- 4. Be responsible for maintaining documentation on how and when the deficiencies were corrected.
- 5. Hold Contractor's traffic safety meetings.
- 6. Be responsible for assuring that all deficiencies are corrected.
- 7. Be responsible for coordinating maintenance of traffic operations with the Engineer.
- 8. Be responsible for reviewing Contractor's equipment location storage and operation relative to traffic safety and operation as required by the contract provisions.
- 9. Be responsible for reviewing Contractor's material location storage and handling of materials relative to traffic safety and operations.
- 10. Be responsible for maintaining current documentation of deficiencies and corresponding corrections relative to equipment operation, equipment storage, and material handling and storage pertaining to traffic safety and operations.

The Contractor shall also provide a suitable traffic vehicle, adequately marked and equipped, for the use of the Traffic Safety Officer. The Engineer shall be furnished with the telephone numbers where the Contractor's Traffic Safety Officer and a substitute authorized to act in his absence, may be reached at all times when not on the project.

Within three weeks' time, the Contractor shall provide the Engineer with a copy of each accident report for those accidents occurring within the limits of the project. In the event no accident report is available, the Contractor and the Engineer shall jointly attempt to describe the accident from sources or information that may be available. The Engineer or other appropriate personnel as required will analyze these reports to determine if corrective action is needed.

In the event corrective action is indicated, the contractor shall proceed immediately with the same.

The Contractor shall construct, erect, and maintain in good order all barricades and danger and warning signs specified or ordered. Flagmen shall be stationed at such points as may be deemed necessary. Movable construction signs shall be moved from each section as their use becomes inapplicable.

Such signs and all other signs and devices of a temporary nature shall be in accordance with the plans, and the MUTCD, as applicable.

- **2.** <u>MEASUREMENT:</u> Progress payment will be made corresponding to the percent of construction completion as shown on the approved monthly estimate and verified by the Engineer. Specific traffic control devices for which there is a pay item listed will be measured and paid for per the unit specified.
- 3. <u>BASIS OF PAYMENT:</u> Maintenance of Traffic will be paid for at the contract lump sum price, which shall be full compensation for completing the work specified.

#### **CLEARING AND GRUBBING**

- 1. <u>DESCRIPTION</u>: Work under this section shall consist of, clearing, grubbing, removing and disposing of all things, including but not limited to, trees, concrete rubble, sidewalks, pipes, junction boxes, manholes, pipe, inlets, curb and gutter of all types, and existing pavements of all types and thickness within the limits of the project construction which require removal in order for the project to be constructed in accordance with the Contract Drawings and Specifications contained herein.
- 2. CONSTRUCTION REQUIREMENTS: All objects, materials and all trees, vegetation, stumps, roots and other protruding or underground objects in the way of construction, and not designated to remain shall be cleared and grubbed. The Engineer must be notified prior to commencement of the clearing and grubbing operations. The Engineer may permit sound stumps to remain outside of the construction limits or in the area to be rounded at the top of cut backslopes provided they are cut off flush with or below the surface of the finish ground line. Stump holes and other holes from which obstructions are removed, except, in areas to be excavated, shall be backfilled with suitable material and thoroughly compacted as specified. All operations shall be conducted in such a manner as to prevent injury to anything that is designated to remain on site or damage to adjacent property. All clearing and grubbing must be completed and approved by the Engineer prior to the commencement of grading operations.
- **3. REMOVAL AND DISPOSAL:** All materials, including existing pavements of all types and thickness, and debris, in the way of construction and designated to be removed, shall be removed from the construction site. Areas required for disposal shall be acquired by, and shall be the responsibility of the Contractor, unless the disposal area is provided by the Owner. Burning shall not be permitted without prior notification and approval of the City of Tupelo.
  - The Contractor shall be responsible for accomplishing this work in full conformance with the requirements of local officials and the Mississippi Department of Environmental Quality (MDEQ).
- **4.** <u>MEASUREMENT:</u> Measurement for Clearing & Grubbing will be made corresponding to the percent of the item completed and approved by the Engineer. Individual items designated for removal for which there is a pay item shall be measured and paid for per the unit specified.
- 5. <u>BASIS OF PAYMENT:</u> Clearing and Grubbing and removal of individual items shall be paid for as specified per each item, which price shall be full compensation for completing the work as specified.

#### **EARTHWORK**

1. <u>DESCRIPTION</u>: The work covered by this section shall consist of the preparation of the embankment or excavation area, excavating, hauling excavation, spreading, compacting and finish dressing all areas to the alignment, grades and cross sections as shown on the Contract Drawings or established by the Engineer.

All suitable excavated material shall be placed by the Contractor in full embankment sections along the proposed centerline as shown on the plan profile sheets and constructed in accordance with these specifications. All clearing and grubbing necessary for the completion of this work shall be done in accordance with the clearing and grubbing specification.

2. <u>GENERAL</u>: Excavation and embankment construction may begin after the required clearing and grubbing has been completed and approved by the Engineer, and after drainage structures required in advance of grading operations have been completed.

Embankments will be constructed with suitable materials taken from the excavation areas, or from materials brought onto the site from an approved off-site source. Unsuitable materials or perishable materials such as rubbish, sod, brush, roots, loose stumps, logs, heavy vegetation, etc., shall not be incorporated or buried in any embankment. Any material encountered that is deemed to be unsuitable for use in the work shall be removed and disposed of. The unsuitable material as defined in Section 203.03.7 of the Standard Specifications shall be removed and disposed of, as specified in Section 203.03.7 of the Standard Specifications. The area will then be backfilled with a suitable material, and compacted until the requirements, as specified herein, are achieved. Areas specified in the plans to be undercut will be assumed to be unsuitable and are to be disposed of by the Contractor.

All areas of the site, which will receive embankment material, shall be completely broken up by plowing, scarifying, or disc-harrowing to a minimum depth of six (6) inches. Areas discovered to be soft and yielding shall be brought to the attention of the Engineer. These areas shall be processed and compacted to a firm and unyielding layer. If adequate compaction cannot be obtained on this material, it shall be removed and replaced with suitable material.

After an area has been fully and completely prepared to receive embankment material, the embankment shall be constructed of suitable materials placed in successive layers, parallel to the finished grade. Each layer is to be not more than eight (8) inches of loose material, before compaction, for the full width of the cross section. Each layer of excavated material, so placed, shall be satisfactorily spread and compacted so as to construct an embankment which, after full compaction and shrinkage, will conform within reasonable tolerance to the lines, grades and cross sections as shown on the plans or otherwise designated.

All excavation and embankment construction shall be carried on in such a manner as to insure adequate drainage in case of unexpected rainfall, and shall conform to the provisions of the Erosion Control specification.

**3.** COMPACTION OF EMBANKMENTS AND SUBGRADES: Compaction of embankment material shall comply with Section S-203.09.4 of the Mississippi Standard Specifications for State Aid Road and Bridge Construction. This section is copied in its entirety as follows:

"S-203.09.4—Compaction of Embankments. All embankments material shall be at the moisture content determined to be proper for the particular material being placed so that the resulting work will be both dense and stable.

It shall be the Contractor's responsibility to maintain the proper moisture content during compaction operations, and the Engineer may require moistening or drying as necessary, without additional compensation to the Contractor.

The material shall be compacted until the required density, determined in accordance with S-700.03 and S-700.04 has been attained and the embankment is stable.

The specified value (SV) for density of basement soils is ninety-four (94) percent, and the specified value (SV) for density of design soils is ninety-six (96) percent.

The unit of deviation (UD) will be one percentage point.

If the contract does not include a layer of material above the subgrade, or if the top portion of the design soil is to be chemically or mechanically stabilized under the contract, the (SV) for density of the top six inches of the design soil is ninety-four (94) percent.

The Contractor shall make allowances for shrinkage and compaction in the construction of embankment."

- **4.** <u>TOLERANCES:</u> The allowable vertical tolerances for earthwork will be plus or minus one-tenth foot in elevation and plus or minus five-tenths foot horizontally.
- 5. METHOD OF MEASUREMENT: Structure Excavation will be measured by the cubic yard final measure (FM) in accordance with Subsection 109.01 of the Standard Specifications. Select Borrow shall be computed for payment per cubic yard as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer. Undercut areas shall be computed for payment per cubic yard (CY) as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer.
- **6. BASIS OF PAYMENT:** Excavation and embankment, when completed and approved, will be paid for at the contract unit price per cubic yard, which shall be full compensation for completing the work as specified regardless of the material encountered.

#### **SELECT BORROW MATERIAL**

1. **DESCRIPTION:** Select Borrow Material shall be composed of a natural or manufactured mixture of soil binder and granular material. The soil binder shall be clay or silt or other materials, or combinations thereof having satisfactory cementing qualities. The mixture shall be homogenous in character and reasonably free of clay balls, vegetative material, or other deleterious substances that cannot be classified as serviceable, and shall be such that when properly compacted will form a dense mass.

The gradation of the select borrow material shall be as follows:

Sieve Size	Percentage Passing
No. 10	100
No. 40	20-100
No. 60	15-85
No. 200	6-40

The material passing the No. 40 Sieve shall have a maximum plasticity index of 10 and a maximum liquid limit of 30.

- 2. <u>TESTING:</u> All sampling and testing shall be made in accordance with applicable standard methods of AASHTO in effect on the date of advertisement for bids.
- **3.** <u>APPROVAL OF SOURCE:</u> Approval of sources for materials must be obtained prior to placement of materials on the project. Samples may be required.
- **4. BASIS OF PAYMENT:** This is a material reference specification. Payment for Select Borrow shall be made as specified under Earthwork specification.

#### **GRANULAR MATERIAL (CRUSHED STONE)**

- 1. **DESCRIPTION:** This work shall consist of furnishing and constructing a Granular Material Crushed Stone base on a prepared foundation in reasonably close conformity with the lines, grades, and cross sections shown on the plans or established by the Engineer.
- **2.** <u>MATERIALS:</u> The Granular Material Crushed Stone shall consist of hard, durable particles free from adherent coatings, soft or disintegrated pieces, vegetation, or other deleterious matter. The gradation of the Granular Material Crushed Stone shall be as follows:

	Sieve Size	<b>Percentage Passing</b>
(Crusher Run)	1"	100
,	3/8"	50-85
	No. 4	35-65
	No. 10	25-50
	No. 40	15-30
	No. 200	5-15
(Bedding Type 1)	4"	100
0 11 /	3-1/2"	90-100
	2-1/2"	25-60
	1-1/2"	0-15

**3.** <u>CONSTRUCTION:</u> Construction operation requirements of the Granular Material Crushed Stone base shall be in accordance with Section S-304 of the Standard Specifications.

The density of the completed Granular Material Crushed Stone base shall be equal to or exceed 99% of the Standard Proctor Density.

- **4.** METHOD OF MEASUREMENT: Granular Material Crushed Stone shall be computed for payment per cubic yard (CY) as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer.
- **5. BASIS OF PAYMENT:** Accepted quantities of granular material shall be paid for at the contract bid price per cubic yard (CY), which shall be full compensation for completing the work specified. No separate payment will be made for water necessary for the processing of the granular material.

### TEMPORARY EROSION AND SEDIMENT CONTROL

- **1.0 <u>DESCRIPTION:</u>** The work covered by this section includes temporary slope protection, erosion, and sediment control.
- **ENVIRONMENTAL REQUIREMENTS:** The Contractor shall comply with all rules and regulations governing the elimination and control of pollutants in stormwater discharges associated with construction activities as regulated by the Environmental Protection Agency and set forth in the National Pollutant Discharge Elimination System (NPDES) permit requirements.

The Contractor is advised that he or his company, as the case may be, is responsible for compliance with all applicable State and Federal laws. The Contactor shall submit a C.N.O.I to the Mississippi Department of Environmental Quality and shall prepare a Storm Water Pollution Prevention Plan (SWPPP). The Contractor agrees to maintain inspection records, file required maintenance inspection report submittals, perform any required repairs, maintenance or additions to the erosion controls and requests that any previous contractor be released from the terms of the SWPPP. Any additional required phasing plans shall be submitted to the State by the Contractor prior to the start of construction.

The Contractor shall obtain a Notice of Coverage from the State prior to beginning any construction activities if required.

**REPORTING AND RECORD KEEPING REQUIREMENTS:** The Contractor shall maintain records of checks and repairs on site. Erosion control procedures shall provide that all erosion controls are inspected at least once every seven calendar days or as required by State regulations. Records shall be maintained on site and submitted to the State as required.

The Contractor shall also maintain records of the following:

- 1) The dates when major grading activities occur.
- 2) The dates when construction activities, temporary or permanent, cease on a portion of the site.
- 3) The dates when stabilization measures are initiated.

#### 2.0 MATERIALS

- A. Mulches: Oat or wheat straw, fiber mats, netting, bark, wood chips, or other suitable material reasonably clean and free of harmful weeds or materials.
- B. Silt Barriers: Riprap berms or Hay or wheat straw bales free of harmful weeds.
- C. Synthetic Filter Fabric: Pervious sheet of woven propylene, nylon, polyester, ethylene yarn, 700x minimum, certified by manufacturer or supplier to be in compliance with applicable federal, state and local regulations.

- D. Wire Fence Reinforcing for Silt Fence: Minimum 24" height, 6" x 6" by 14 gauge.
- E. Posts for Silt Fences: 1-1/2" x 1-1/2" wood or 1.33 pounds per linear foot steel with minimum length of 48". Steel posts shall have projections for fastening wire.
- F. Stakes for Silt Barriers: 1" x 2" wood or equivalent metal by 36" long.

## 3.0 SLOPE PROTECTION AND EROSION CONTROL

- A. Do not burn-off ground cover.
- B. Before existing soils are disturbed, provide erosion and sediment control.
- C. Protect slopes immediately after completing rough grading. Coordinate erosion and sediment control with earthwork so as to minimize duration of exposure of unprotected soils.
- D. Temporary Protection of Erodible Soils: Use methods necessary to prevent erosion and to control sediment, including any or all of methods listed below.
- E. Mechanical Retardation & Runoff Control: Mechanically retard and control rate of runoff from construction site. Use temporary diversion ditches and berms to retard and divert runoff to protected drainage courses.
- F. Sediment Basins: When required, sediment basins shall be designed, constructed and maintained in accordance with best management practice standards found in the USDA Planning and Design Manual for the control of erosion, sediment and stormwater.
- G. Borrow is not allowed in areas where suitable environmental controls are not possible.
- H. Vegetation & Mulch: Provide temporary protection on slopes when rough grading is completed or when enough soil is exposed to require protection to prevent erosion. Protect soil by accelerated growth of permanent vegetation, temporary vegetation, mulching or netting. For slopes too steep for stabilization by other means, stabilize by hydroseeding, mulching anchored in place, covering with anchored netting, sodding, or combination of these and other necessary methods for effective erosion control.
- I. Silt Barriers: Place rows of barriers, or install silt fencing securely anchored, or both to prevent soil erosion.

## 3.1 **MAINTENANCE:**

A. Check and repair, as necessary, all control measures weekly during dry periods and within 24 hours after rainfall of 0.5" or greater. During prolonged rainfall, check daily and repair damage.

- B. Maintain records of checks and repairs.
- A. Maintain erosion and sediment control features until Final Completion.

## 3.2 <u>CLEANING:</u>

A. When the Work is complete, immediately remove materials used to aid erosion and sediment control.

#### PERMANENT EROSION CONTROL

1. <u>DESCRIPTION:</u> Work under this section shall consist of the **establishment of permanent** live vegetation or furnishing and placing of solid sod on all areas disturbed by **construction**, and the protection of downstream and adjacent property from siltation and sediment build up caused by grading operations and construction under this Contract.

The rates listed in the vegetation schedule are minimum application rates. It shall be the Contractors responsibility to apply additional quantities as necessary to obtain sufficient plant growth.

The major items of work covered are ground preparation, the furnishing and incorporation of fertilizers and agricultural limestone, the furnishing and planting of grass seed, the furnishing and placement of vegetative materials for mulch, and/or the furnishing and placement of solid sod, and the maintenance and/or watering of this item until the project is accepted by the Owner.

2. <u>TEMPORARY EROSION AND SEDIMENT CONTROL</u>: Temporary erosion control measures shall be furnished, installed, maintained, and removed if necessary for the purpose of removing suspended soil particles from the water passing through in accordance with the Contract Drawings and the Temporary Erosion and Sediment Control specifications contained herein.

The Contractor shall maintain the erosion checks until sufficient vegetation is established to control erosion. Measures, which are destroyed or deteriorate prior to adequate vegetation coverage, shall be replaced as necessary. Unless otherwise specified, all erosion checks shall be removed or used elsewhere prior to acceptance of the project.

- 3. GROUND PREPARATION AND FERTILIZER: Ground preparation and the furnishing of fertilizer and agricultural limestone shall be accomplished in accordance with Sections 212 & 213 of the Standard Specifications. This item of work shall be accomplished on all areas, which have been disturbed and which will require seeding, solid sodding, or sprigging. Ground preparation will not be measured for separate payment. Such construction shall be considered a necessary part of the work in completing the various planting and seeding items and is a responsibility to be assumed by the Contractor in accordance with such respective pay items.
- 4. SEEDING: Seeding shall be accomplished on all designated areas which do not have adequate vegetation to prevent erosion or which have been disturbed during construction of the herein described work. Seeding shall be accomplished in accordance with Section 214 of the Standard Specifications. Seeding mixtures and rates of application shall be as shown in the vegetation schedule, or as directed by the Engineer. Seeding in front of established businesses or residences shall be accomplished by incorporating common bermuda grass seed at a rate of 50 lb. per acre. It shall be the responsibility of Contractor to maintain the seeds and establish a full coverage of live growth.
- 5. <u>MULCHING:</u> Vegetative material for mulch shall be applied on all areas required to stabilize seeding during the maintenance and growing period. This item shall be accomplished in accordance with Section 215 of the Standard Specifications.

**6. SOLID SOD:** Sod shall be supplied from an approved source capable of providing well-rooted, healthy sod, free of diseases, nematodes and soil borne insects. Sod shall be uniform in color, texture, density, and free of weeds, undesirable grasses, stones, roots, thatch, and extraneous material: viable and capable of growth and development when planted. Approved Solid Sod shall be delivered to the site and placed as shown or directed to provide complete coverage of areas disturbed during Construction.

The sod shall be cut transported and placed within 24 hours and shall be protected from sun, wind and dehydration prior to installation. Sod showing signs of deterioration or distress will not be allowed for use. Voids remaining between the sections of sod shall be filled to insure a smooth surface after completion of the solid sodding process.

Areas to receive sod shall be graded to a smooth, free draining surface with a loose, uniformly fine texture. Where necessary, sod shall be staked (using approved methods) in drainage swales or on slopes greater than 3:1. Sod shall be laid to form a solid mass with tightly fitted joints. Joints in successive rows of sod shall be staggered. After placement, sod shall be rolled with proper equipment to provide a smooth surface free of irregularities and voids. Sod placed adjacent to existing lawn areas shall be recessed to provide a level and flush condition between new and existing lawn areas.

Sod areas shall be maintained, including water, spot weeding, mowing, application of herbicides, fungicides, insecticides, and resodding until a full uniform stand of grass free of weed, undesirable grass species, disease, and insects is achieved.

The type of solid sod used shall match that of existing sod located adjacent to the project work, unless otherwise directed.

Fertilizers or agriculture limestone will not be required for solid sod but may be applied at the discretion of the Contractor to insure satisfactory plant establishment and growth.

**7. TOPSOILING:** Topsoiling shall be accomplished in accordance with Sections 211 of the Standard Specifications.

#### **BITUMINOUS PAVEMENTS**

1. <u>DESCRIPTION</u>: The work under this section shall consist of the preparing of one or more courses of bituminous pavement on a prepared foundation in accordance with the Standard Specifications and in reasonably close conformance with the lines, grades, thicknesses, and typical sections shown on the plans or established by the Engineer.

All materials, construction, and all additional requirements necessary for the satisfactory completion of the work shall conform to the requirements of Section 301, 401, 403, and all referenced sections of the Standard Specifications.

- **2.** <u>MEASUREMENT:</u> Hot Bituminous Pavements completed in place and accepted will be measured by the ton.
- 3. **BASIS OF PAYMENT:** Payment will be made under:

Hot Mix Asphalt, MT (19 mm) – per Ton

#### **STORM DRAINAGE**

- 1. <u>DESCRIPTION</u>: This Section of the work shall consist of furnishing and laying all pipe and flared end sections to be used as storm drains to the lines and grades as shown on the Contract Drawings and specified herein.
- **2.** MATERIALS: All storm drain materials shall be as indicated on the Construction Plans or approved by the Engineer.
  - **2.1** <u>Reinforced Concrete Pipe</u> All reinforced concrete pipe of twelve (12) inch diameter (or equivalent arch) and larger shall be Class III, standard strength, conforming to Section S-708.02.2 of the Standard Specifications.
  - **2.2** <u>Reinforced Concrete Flared-End Section:</u> All reinforced concrete flared –end sections shall conform to Section S-708.04 of the Standard Specifications.
  - **2.3** <u>High Performance Polypropylene Pipe</u>- All high performance polypropylene pipe covered by these specifications shall be Advanced Drainage Systems HP –Storm Dual Wall or approved equal.
  - **2.4** <u>High Density Polyethylene Pipe</u> All high density polyethylene pipe covered by these specifications shall be Advanced Drainage Systems N-12 Dual Wall or approved equal.
  - 2.5 <u>Precast Concrete Box Culvert</u> All precast concrete box culverts and headwalls shall conform to the design and dimensions shown on the plans, and the materials and manufacture of box sections shall meet the requirements of AASHTO M259 or M273, as applicable.

#### **3. PIPE INSTALLATION:**

**3.1** Excavation - Trenches shall be excavated in whatever material encountered, to the line and grade as shown on the Contract Drawings or as staked by the Engineer in the field. The width shall be sufficient to properly join the pipe and provide thorough compaction of the bedding and backfill material under and around the pipe.

The bottom of the completed trench shall be firm for its full length and width and shall be carefully graded, formed, and aligned before the pipe is laid. The bottom of the trench shall be rounded under each joint of the pipe to confirm to the shape of the pipe, and the bell holes shall be cut so as to allow the body of the pipe uniform contact and support throughout its entire length.

In Federal Register, Volume 54, No. 209 (October 1989), the United States Department of Labor, Occupational Safety and Health Administration (OSHA) amended its "Construction Standards for Excavation, 29 CFR, part 1926, Subpart P". This document and subsequent updates were issued to better insure the safety of workmen entering trenches or excavations. It is mandated by this federal regulation that excavations whether they be utility trenches, basement excavations or footing excavations, be constructed in accordance with the new OSHA guidelines. It is our understanding that these regulations are being strictly enforced and if they are not closely followed, the owner and the contractor could be liable for substantial penalties.

The Contractor is solely responsible for designing and constructing stable, temporary excavations and the shoring, sloping, or benching of the sides of the excavations as necessary to maintain stability of both the excavation sides and bottom. The contractor's "responsible person", as defined in 29 CFR Part 1926, should evaluate the soil exposed in the excavations as part of the contractor's safety procedures. In no case should slope height, slope inclination, or excavation depth, including utility trench excavation depth, exceed those specified in local, state, and federal safety regulations.

- **3.2** Sheeting, Bracing and Shoring The Contractor shall be responsible for all bracing, sheeting, and shoring, necessary to perform and protect all excavations as required for safety. Materials used for this purpose shall be carefully withdrawn during backfill operations in such a manner as not to damage the pipe or move it from its correct line and grade.
- **3.3** <u>Dewatering</u> The Contractor shall perform all pumping and well pointing necessary to maintain the excavation in a dry state until the backfill operation is complete.
- **3.4** <u>Bedding</u> Bedding for all concrete pipe shall be a minimum of Class C conforming to the requirements of section S-603.04 of the Standard Specifications. For High Density Polyethylene Pipe, the bedding shall conform to the requirements of ASTM D-2321.
- 3.5 <u>Pipe Laying</u> The bottom of the trench shall be shaped as to give substantially uniform circumferential support to the lower fourth of each pipe. Pipe laying shall proceed upgrade with the spigot ends of bell-and spigot pipe pointing in the direction of the flow. Each pipe shall be laid true to line and grade in such manner as to form a close concentric joint with the adjoining pipe and to prevent sudden offsets of the flow line. As the work progresses, the interior of the pipe shall be cleaned of all dirt and superfluous material of every description. Where cleaning after laying is difficult because of small pipe diameter, a suitable swab or drag shall be kept in the pipe and pulled forward past each joint immediately after the jointing has been completed. Trenches shall be kept free of water and pipe shall not be laid when the condition of the trench or the weather is unsuitable for such work.
- **3.6** <u>Jointing</u> Reinforced concrete pipe joints shall be sealed with bituminous plastic cement supplied by the pipe manufacturer. Joining ends shall be wiped clean and dry and the bituminous plastic compound shall be applied cold to the entire surface of tongues and grooves or the entire surface of bells and spigots. Sections of concrete pipe shall be forced together with excess compound extruding both inside and outside the pipe. Excess compound shall be removed from interior surfaces, and the exterior shall be furnished reasonably flush.

High Density Polyethylene pipe joints shall be assembled according to the manufacturer's recommendations. Fittings shall not reduce the inside diameter of the tubing being joined by more than 5% of the nominal inside diameter. Reducer fittings shall not reduce the cross-sectional area of the smaller size pipe.

#### 4. PRECAST BOX CULVERT INSTALLATION:

- **4.1 Grading** Grade trench bottom and bring bedding material to height. Bedding material should be as shown in the plans.
- <u>4.2 Jointing</u> Preformed flexible plastic joint material (Ram-Nek or equal) is to be installed on the box spigot (top half of box) at the shoulder joint. The joint material is installed in the bell (bottom half of box) at the shoulder. Joint priming is recommended. A pipe puller or comealong should be used to pull joints home. This is to be done instead of pushing to minimize damage to the box culvert. Each box joint should be checked for grade and alignment at the lower haunch.
- **5. BACKFILLING:** When the pipe has been laid and jointed as specified herein, the pipe, shall immediately be bedded in the trench and made secure against movement by backfilling the trench to ½ diameter of the pipe with approved backfill material. Special care shall be taken to compact backfill under the haunches of the pipe. From the half point of the pipe to one (1) foot above the top of the pipe, approved backfill material shall be placed in loose lifts not to exceed six (6) inches and compacted with hand tamps; special care shall be taken not to damage or displace the pipe joints. From one (1) foot above the top of the pipe to finish grade, approved backfill material shall be used by placing in lifts not to exceed eight (8) inches, spreading uniformly, and compacting to a firm unyielding layer. If material taken from the trench is not acceptable for use as backfill material, acceptable material shall be hauled, placed and compacted by the Contractor. Contractor furnished material shall conform to the Select Borrow material specification. Backfill under areas to be paved shall be select borrow material compacted to at least 95% of standard proctor density. This operation shall be continued until the backfill is mounded slightly above the top of the trench, or to the subgrade elevation. No separate payment will be made for the completion of this work, but will be considered incidental to backfilling of the pipe segments. The contractor shall repair, restore with new work, or make good without extra compensation all damages done to the structure as a result of the backfilling operations.
- **6. MEASUREMENT:** Pipe shall be measured per actual linear foot (LF) of pipe used for storm drain applications (pipe joint nominal length multiplied by number of joints, minus cutoffs).
- 7. **BASIS OF PAYMENT:** Payment will be made under for each type of storm drain pipe specified per linear foot (LF).

#### MINOR STRUCTURE CONCRETE

- 1. **<u>DESCRIPTION</u>**: The work under this section shall consist of the construction of reinforced concrete storm inlets, pipe collars, paved flumes, junction boxes, and other concrete minor structures including inlet grates.
- 2. MATERIALS: Materials under this section shall conform to the following specifications:
  - **2.1** <u>Concrete</u> All concrete used for construction of concrete minor structures shall be Class "B" Concrete as specified in Section 804 of the 1990 Edition of the Mississippi Standard Specifications for Road and Bridge Construction. A mix design for Class "B" concrete shall be submitted to the Engineer for approval prior to commencement of concrete construction.
  - **2.2** <u>Reinforcing Steel</u> All reinforcing steel used in construction under this section shall conform to Section 602 and Sections 711 and 805.02 of the Standard Specifications.
  - **2.3** <u>Grey Iron Casting</u> Grates and manholes for surface and storm inlets shall be grey iron castings, Neenah or approved equal.
  - **2.4** <u>Precast Concrete Inlets</u> Precast concrete inlets meeting the above specifications may be used in place of poured-in-place concrete inlets.
- **3.** <u>CONSTRUCTION:</u> Construction of all minor structures shall be in accordance with the locations, dimensions and details as shown in the Construction Plans or as directed. All construction shall be in full accordance with specified sections as set forth above under materials specifications.

#### **ROCK RIPRAP**

- 1. <u>DESCRIPTION:</u> This work shall consist of furnishing and placing a protective covering of rock riprap where shown on the plans or as directed by the Engineer.
- 2. MATERIALS: Aggregate for loose riprap shall consist of unhewn quarry stone as nearly rectangular in section as is practicable. The stone shall be dense, free of clay or shale seams, resistant to the action of air and water, and suitable in all other respects for the purpose intended.

The gradation of the Rock Riprap shall be as follows:

Stone	Cumulative Percent
Weight	Lighter By Weight
200	100
80	50-85
40	15-50
10	0-15

Geotextile fabric for use under riprap shall be Type V in accordance with Section 714.13.5 of the latest edition of the Mississippi Standard Specifications for Road and Bridge Construction.

3. <u>CONSTRUCTION:</u> Prior to the placement of the rock riprap, the subgrade surface shall be shaped to the lines and grades indicated on the plans, or as directed and shall be approved by the Engineer or his representative. The rock riprap shall be installed to the full course thickness in one operation and in such a manner as to avoid serious displacement of the underlying materials. The rock riprap shall be placed in a manner that will ensure that the riprap in-place shall be reasonably homogenous with the larger rocks uniformly distributed and firmly in contact one to another with the smaller rocks and spalls filling the voids between the larger rocks.

Dumping of the riprap onto the placement surface will not be allowed. Orange peel buckets, gradalls or other similar approved equipment shall be used in placement of the rock riprap and this equipment shall be operated so that the maximum drop of the rock onto the placement area is 3 feet.

Geotextile fabric shall be installed in accordance with Section 815 of the Mississippi Standard Specifications for Road and Bridge Construction.

**4. REMOVAL AND RESETTING OF EXISTING RIPRAP:** Existing riprap that is noted for removal shall be reset in areas designated for proposed rip rap. Removed riprap shall be carefully stockpiled on site and cleaned of any and all dirt and debris accumulation prior to resetting. Care shall be taken during removal and cleaning operations to ensure that materials do not escape the project limits through siltation or getting deposited in ditches or other water flow areas. Once the riprap is satisfactorily cleaned it may be placed in areas to receive riprap. Reset riprap shall be placed as set out above for new riprap and may be placed in combination with the new riprap. Geotextile fabric is required in all areas to receive riprap.

5. BASIS OF PAYMENT: Rock Riprap shall be paid for at the contract unit price per ton by actual weight. The Contractor shall furnish to the Engineer, a statement-of-delivery ticket (Mississippi State Bureau of Weights and Measures certified scale) showing the weight to the nearest 0.1 ton for computing actual weight of placed and approved Rock Riprap. Such payment shall be considered full compensation for all materials, labor, equipment and incidentals necessary for completing the work as specified. Removal and resetting of riprap will be measured and paid for by the square yard of existing riprap area prior to removal. Geotextile fabric for use under riprap will not be paid for separately but will be included in the bid price for Rock Riprap.

Payment will be made under:

Remove and Reset Riprap – per Sq. Yd. Rock Riprap (Size 200) – per TON

## **PAINTED TRAFFIC MARKINGS**

- 1. <u>DESCRIPTION:</u> This work consists of furnishing materials and placing reflectorized painted traffic markings in conformity with these specifications and the details shown on the plans or established.
- 2. <u>SPECIFICATIONS:</u> This work shall conform to Section 625 and all referenced sections of the "Mississippi Standard Specifications for Road and Bridge Construction".
- 3. <u>BASIS OF PAYMENT:</u> Painted traffic markings will be paid for at the contract unit price per mile, linear foot, or square foot, as applicable, which shall be full compensation for completing the work as specified.

#### **FLOWABLE FILL**

- 1. <u>DESCRIPTION:</u> This work shall consist of furnishing supplies, materials and labor necessary for the delivery and placement of flowable fill as indicated in the plans, or as directed.
- 2. MATERIALS: The flowable fill shall be a mixture of cement, sand, water, and fly ash.

The Flowable Fill mix design shall be as follows:

Sand	2500#
Cement	100#
Flyash	400#
Water	36gal.
Air	15% (+/- 3%)

- **3.** <u>METHOD OF MEASUREMENT:</u> Flowable Fill shall be paid for at the contract unit price per cubic yard (CY). The Contractor shall furnish to the Engineer, a statement-of-delivery ticket (Mississippi State Bureau of Weights and Measures certified scale) showing the volume to the nearest 0.1 cubic yard for computing actual amount of placed and approved flowable fill.
- **4. BASIS OF PAYMENT:** Flowable fill will be paid for at the contract unit price per cubic yard, which shall be full compensation for all supplies, materials, and labor necessary for completing the work as specified.

Payment will be made under:

Flowable Fill – per CY

## **RECORD DRAWINGS**

1. <u>DESCRIPTION:</u> The Contractor shall be responsible for maintaining one (1) set of record or "as-built" drawings documenting any changes or additions to the plans and specifications, as well as the locations of all utility service connections. These record drawings shall be returned to the Engineer as part of the project closeout procedures.

No separate payment will be made for Record Drawings.

## **BID BOND**

Know all men by these presents, that we, the undersigned,	Patton Construction, LLC
as Principal, and The Gray Casualty & Sur as Surety, are hereby held and firmly bound unto THE CIT sum of five percent of amount bid well and truly to be made, we hereby jointly and severally	Y OF TUPELO, MISSISSIPPI, as OWNER in the Penal (5%) for the payment of which,
Signed, this 21st day of December	, 20 <u>23</u> .
The Condition of the above obligation is such that whereas MISSISSIPPI, a certain Bid, attached hereto and hereby m construction of:	the Principle has submitted to THE CITY OF TUPELO, ade a part of to enter into contract in writing, for the
MITCHELL ROAD CROSSDRAINS	
Now, therefore,	
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle sh of Contract attached hereto (properly completed a bond for his faithful performance of said contraperforming labor or furnishing materials in connection perform the agreement created by the acceptance</li> </ul>	in accordance with said BID) and shall furnish act, and for the payment of all persons ection there with, and shall in all other respects
then this obligation shall be void, otherwise the same shall and agreed that the liability of the Surety for any and all cl of this obligation as herein stated.	remain in force and effect; it being expressly understood aims hereunder shall, in no event, exceed the penal amount
The Surety, for value received, hereby stipulates and agree no way impaired or affected by any extension of the time valuety does hereby waive notice of any such extension.	es that the obligations of said Surety and its bond shall be in within which the OWNER may accept such BID; and said
In Witness whereof, the Principal and the Surety have here corporations have caused their corporate seals to be hereto officers, the day and year first set forth above.	
Patton Constr (Principal)	uction, LLC
The Gray Casualty & Surety Comp	pany
(Surety)	
Cooper W. Permenter, Attorney-in IMPORTANT - Surety companies executing bonds in list (Circular 570 as amended) and be authorized to tr	n-fact & MS Resident Agent nust appear on the Treasury Department's most current ransact business in the state where the project is

# THE GRAY INSURANCE COMPANY THE GRAY CASUALTY & SURETY COMPANY

#### GENERAL POWER OF ATTORNEY

Bond Number: Bid Bond

Principal: Patton Construction, LLC

Project: City of Tupelo, MS - Mitchell Road Crossdrains

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint: Joseph Madden III, Richard L. Powell, Richard L. Powell Jr., Mark E. Harris, Keith W. Brown, Tona Jo Hunter, Cooper W. Permenter, Daniel B. Dickens, and Ric Stallings of Memphis, Tennessee jointly and severally on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the amount of \$25,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the  $26^{th}$  day of June, 2003.

"RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached.

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 4<sup>th</sup> day of November, 2022.

SEAL By:

Michael T. Gray
President
The Gray Insurance Company

Cullen S. Piske
President
The Gray Casualty & Surety Company



State of Louisiana

SS

Parish of Jefferson

On this 4<sup>th</sup> day of November, 2022, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.

Leigh Anne Henican Notary Public Notary ID No. 92653 Orleans Parish, Louisiana

Leigh Anne Henican Notary Public, Parish of Orleans State of Louisiana My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this <sup>21st</sup> day of December , <sup>2023</sup>

Mark Mangans

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 21st day of December, 2023

Leigh Jame Henican





STE-BIL GRADING INC.

148 CR 509

WATERFORD, MS 38685

C.O.R.#:22458-MC

# **BID FOR: Mitchell Road Crossdrains**

City of Tupelo, MS

Bid# 2023-060PW

71 East Troy Street

**Tupelo, MS 38804** 

December 21st, 2023 10:00 AM

# **BID BOND**

KNOW ALL MEN BY THESE PRESENTS, That we,		
Ste-Bil Grading, Inc.		
148 CR 509 Waterford, MS 38685 as Principal, hereinafter called the Principal, and		
Old Republic Surety Company		
P. O. Box 1635 Milwaukee, WI 53201-1635		
a corporation duly organized under the laws of the Sta	ate of WI	
as Surety, hereinafter called the Surety, are held and t City of Tupelo	firmly bound unto	
71 East Troy Street Tupelo, MS 38804 as Obligee, hereinafter called the Obligee, in the sum	of Five Percent of Amount Bid	
	Dollars (\$ 5%	)
for the payment of which sum well and truly to be m heirs, executors, administrators, successors and assi	•	
WHEREAS. the Principal has submitted a bid for		
Mitchell Road Crossdrains, 2023-060 PW		
NOW THEREFORE, the condition of this obligation contract the said Principal will, within the time require bond to secure the performance of the terms and conthe Principal and Surety will pay unto the Obligee the Principal and the amount for which the Obligee legal amount be in excess of the former, but in no event shape.	red, enter into a formal contract and give a goo nditions of the contract, then this obligation to be a difference in money between the amount of the ally contracts with another party to perform the v	od and sufficient e void; otherwise e bid of the said work if the latter
Signed and sealed this 21st day of December	er A.D 2023	
	Ste-Bil Grading, Inc.	
	(Principal)	(Seal)
11-1	0.	(OCai)
Undowna allad	By: Drewallt Bolly long	
(Witness)	Old Republic Surety Company	SURFORATE C
	"Hum	CORPORATE CO
	Old Republic Surety Company	SEAL
Both Broken	(Surety)	* * (Seal)
Braxton Brumfield (Witness)	By: Sura Coff	0-00 <b>-00-00-0</b>
	Trina Cobb	(Attorney-in-Fact)

Fisher Brown Bottrell Insurance, Inc.

lent MS Agent



#### **POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC SURETY COMPANY, a Wisconsin stock insurance corporation, does make, constitute and appoint:

#### **Trina Cobb**

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the company as surety, to execute and deliver and affix the seal of the company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds, self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds), as follows:

#### ALL WRITTEN INSTRUMENTS

Principal: Ste-Bil Grading, Inc.
Obligee: City of Tupelo

and to bind OLD REPUBLIC SURETY COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a special meeting held on February 18, 1982.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC SURETY COMPANY on February 18,1982.

RESOLVED that, the president, any vice-president or assistant vice president, in conjunction with the secretary or any assistant secretary, may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the company to execute and deliver and affix the seal of the company to bonds, undertakings, recognizances, and suretyship obligations of all kinds; and said officers may remove any such attorney-in-fact or agent and revoke any Power of Attorney previously granted to such person.

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

- (i) when signed by the president, any vice president or assistant vice president, and attested and sealed (if a seal be required) by any secretary or assistant secretary; or
- (ii) when signed by the president, any vice president or assistant vice president, secretary or assistant secretary, and countersigned and sealed (if a seal be required) by a duly authorized attorney-in-fact or agent; or
- (iii) when duly executed and sealed (if a seal be required) by one or more attorneys-in-fact or agents pursuant to and within the limits of the authority evidenced by the Power of Attorney issued by the company to such person or persons.

RESOLVED FURTHER that the signature of any authorized officer and the seal of the company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the company; and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUB	BLIC SURETY COMPANY has caused these pres	ents to be signed by its proper officer, and its corporate seal to be
affixed this day of	September 2022	¥
	WING SURE	OLD REPUBLIC SURETY COMPANY
Kamy Haffur	SEAL PARTY CONTRACTOR OF THE PARTY OF THE PA	Men India
STATE OF WISCONSIN, COUNTY OF WAUK	KESHA - SS	.,
On this day of	September 2022, personally can	ne before me,Alan Pavlic
and Karen J Haffner	, to me known to be the inc	dividuals and officers of the OLD REPUBLIC SURETY COMPANY
they are the said officers of the corporation afor	presaid, and that the seat affixed to the above inst	and being by me duly sworn, did severally depose and say: that trument is the seal of the corporation, and that said corporate seal the authority of the board of directors of said corporation.  **Notary Public**  **Mu Constraints Symins**
CERTIFICATE		My Commission Expires: September 28, 2026
		(Expiration of notary's commission does not invalidate this instrument) Visconsin corporation, CERTIFY that the foregoing and attached
Power of Attorney remains in full force and Attorney, are now in force.	has not been revoked; and furthermore, that the	Resolutions of the board of directors set forth in the Power of
ONFORMATO SEAL PROPERTY	Signed and sealed at the City of Brookfield, WI th	ais 21st day of December 2023

Assistant Secretary

ESI PROJECT NO.: T23-410 DATE: November 2023

# CONTRACT DOCUMENTS

AND

# **SPECIFICATIONS**

FOR

# MITCHELL ROAD CROSSDRAINS

FOR THE

CITY OF TUPELO, MISSISSIPPI (BID # 2023-060PW)





# CONTRACT DOCUMENTS AND SPECIFICATIONS

FOR

## MITCHELL ROAD CROSSDRAINS

FOR THE

CITY OF TUPELO, MISSISSIPPI

### MUNICIPAL OFFICIALS

MAYOR: TODD JORDAN

CHIEF OPERATIONS OFFICER: DON LEWIS

> CITY ENGINEER: DENNIS BONDS

CITY COUNCIL:
NETTIE DAVIS, PRESIDENT
CHAD MIMS
LYNN BRYAN
TRAVIS BEARD
BUDDY PALMER
JANET GASTON
ROSIE JONES

CITY ATTORNEY: BEN LOGAN

CHIEF FINANCIAL OFFICER: KIM HANNA

# CONTRACT DOCUMENTS AND ASSEMBLY OF SPECIFICATIONS MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

Contract Documents and Assembly of Specifications

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#### MITCHELL ROAD CROSSDRAINS ADVERTISEMENT FOR BIDS BID # 2023-060PW

Sealed or electronic bids for the construction of MITCHELL ROAD CROSSDRAINS will be received by the City of Tupelo, Mississippi at City Hall, 71 East Troy St., 1<sup>st</sup> Floor Purchasing Office, Attn: Traci Dillard, until 10:00 A.M., on Thursday, December 21, 2023 and then publicly opened and read aloud at the Tupelo City Hall Conference Room B. Electronic bids will be received until the date and time via electronic online submission through www.tupelomsbids.com.

Contract Documents, including Drawings and Specifications, may be viewed and/or purchased at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding the website or obtaining bid documents should be directed to PH Bidding Group at 662-407-0193. Contract Documents, including Drawings and Specifications, may also be examined at the Tupelo City Hall (address above) or at Engineering Solutions, Inc. located at 1324 N Veterans Tupelo, MS.

This work consists of the replacement of existing pipe culvert cross drains at three separate locations on Mitchell Road. The work will include but is not limited to earthwork, storm drainage, base and pavement. Defined quantities to be bid are specified in the Contract Documents.

Each bid submitted must be marked on the outside "Bid for MITCHELL ROAD CROSSDRAINS". Any bid in excess of \$50,000 must contain on the outside of the envelope the contractor's current certificate of responsibility number, and no bid shall be opened or considered unless this number appears on the outside of the envelope or unless a statement is included on the outside of the envelope indicating that the bid enclosed does not exceed \$50,000.

A satisfactory Bid Bond executed by the Bidder and an accepted Surety, a certified check, or bank draft payable to the City of Tupelo, Mississippi, on negotiable U.S. Government Bonds (at par value), shall be submitted with each bid in an amount equal to five percent (5%) of the total bid.

In the letting of public contracts, preference shall be given to resident contractors, and a nonresident bidder domiciled in a state having laws granting preference to local contractors shall be awarded Mississippi public contracts only on the same basis as the nonresident bidder's state awards contracts to Mississippi contractors bidding under similar circumstances; and resident contractors actually domiciled in Mississippi, be they corporate, individuals, or partnerships, are to be granted preference over nonresidents in awarding of contracts in the same manner and to the same extent as provided by the laws of the state of domicile of the nonresident. When a nonresident contractor submits a bid for a public project, he shall attach thereto a copy of his resident state's current law pertaining to such state's treatment of nonresident contractors.

Minority and Woman Owned Business Enterprises are solicited to bid on this contract as prime contractors and are encouraged to make inquiries regarding potential subcontracting opportunities, equipment, material and/or supply needs.

The City of Tupelo is an Equal Opportunity Employer, and hereby notifies all Bidders will be afforded the full opportunities to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, sex, national origin, age, disability, sexual preference, marital or veteran status, or any other legally protected status in consideration for an award.

Bids may be held up to 90 days from the date of opening for review of bids and qualifications of bidders prior to Contract award. The City of Tupelo, MS reserves the right to reject any or all bids or to waive any informalities in the bidding.

TODD JORDAN Kim Hanna, Chief Financial Officer

11-22-2023 and 11-29-2-23

#### American Rescue Plan Act (ARPA) Mandatory Addendum (6-5-2023)

#### Compliance with Federal Law, Regulations and Executive Orders

This is an acknowledgement that federal assistance from the US Department of Treasury under the American Rescue Plan Act (ARPA) will be used to fund all or a portion of the contract. The contractor will comply with all applicable Federal law, regulations, executive orders, ARPA implementing regulations and any correlating regulations established by the Treasury Department, including but not limited to the following conditions:

#### **Equal Opportunity Clause**

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, 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, sexual orientation, gender identity, 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 by the contracting officer setting forth the provisions of this nondiscrimination clause.
- (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, sexual orientation, gender identity, or national origin.
- (3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.
- (4) The contractor will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, an ermit access to his books, records, and

- accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (7) In the event of the contractor's non-compliance with the nondiscrimination clauses of this contract or with any of such 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 in accordance with procedures 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.
- (8) The contractor will include the provisions of paragraphs (1) through (8) 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 may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: *Provided*, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

**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.

#### **Minority and Women Business Enterprises**

This contract was procured by the OWNER taking affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Contractor hereby agrees to comply with the following, or when otherwise applicable:

The requirements of Executive Orders 11625 and 12432 (concerning Minority Business Enterprise), and 12138 (concerning Women's Business Enterprise).

Contractor hereby agrees to take affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Affirmative steps shall include the following:

- 1) Including qualified women's business enterprises and small and minority businesses on solicitation lists;
- 2) Assuring that women's enterprises and small and minority businesses are solicited whenever they are potential sources;
- 3) When economically feasible, dividing total requirements into smaller tasks or quantities so as to permit maximum participation by small and minority business, and women's business enterprises;
- 4) Where the requirement permits, establishing delivery schedules which will encourage participation by women's business enterprises and small and minority business;
- 5) Using the services and assistance of the Small Business Administration, and the U.S. Office of Minority Business Development Agency of the Department of Commerce; and for the purposes of these requires 155 and Minority Business Enterprise (MBE) is

defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by members of the following groups: Black, Hispanic, Asian or Pacific Islander, American Indian, or Alaskan Natives. A Women Business Enterprise (WBE) is defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by women.

6) If any subcontracts are to be let, requiring the prime Contractor to take the affirmative steps in a through e above.

Entities and contractors were previously required to provide proof of compliance to 2 CFR 200.321 by providing proof of submitting solicitation to the Mississippi Procurement Technical Assistance Program (MPTAP) and proof of targeted solicitation to DBE firms/vendors. Guidance from MDEQ dated May 1, 2023 requires awardees to show proof of compliance by one of the two methods, or both should they choose to. An email detailing the project should be sent to Agency Bid Bank agencybidbank@mississippi.org You should receive a confirmation to retain in order to demonstrate proof of compliance.

#### Copeland "Anti-Kickback" Act

Contractor. The contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

<u>Subcontracts</u>. The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA 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 of these contract clauses.

<u>Breach</u>. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

#### **Contract Work Hours and Safety Standards Act**

Contracts that are in excess of \$100,000 and involve the employment of mechanics or laborers must include provisions requiring compliance with the Contract Work Hours and Safety Standards Act as follows:

- (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 in any workweek in which he or she is employed on such work to work in excess of forty hours in such a workweek unless such laborer 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 a workweek.
- Violation: liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section, the contractor and any subcontractor responsible therefor 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 laberate pechanic, including watchmen and guards, employed in violation of the claus

- 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 (1) of this section.
- Withholding for unpaid wages and liquidated damages. The OWNER shall upon its (3)own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys 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 (2) of this section.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors 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 (1) through (4) of this section.

#### Clean Air Act and Federal Water Pollution Control Act

Clean Air Act

- The contractor agrees to comply with all applicable standards, orders, or regulations issued (1)pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.
- The contractor agrees to report each violation to the OWNER and understands and agrees that the (2) OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- The contractor agrees to include these requirements in each subcontract exceeding \$100,000 (3) financedinwholeorinpartwithAmericanRescuePlan Act funding.

#### Federal Water Pollution Control Act

- (1) The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- (2) The contractor agrees to report each violation to the OWNER and understands and agrees that the OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- (3) The contractor agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funds.

#### **Debarment and Suspension**

This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to OWNER, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

Cities cannot award a contract to parties listed on the government-wide exclusions in the System for Award Management (SAM) listed at www.sam.gov.

#### Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier-to-tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

A Byrd Anti-Lobbying Certification is attached to these supplemental general conditions and execution is required for this contract.

#### **Procurement of Recovered Materials**

In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired: Competitively within a timeframe providing for compliance with the contract performance schedule; meeting contract performance requirements; or at a reasonable price.

Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program.

The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

#### Access to Records

The Contractor agrees to provide OWNER and the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

OWNER and the Contractor acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the Comptroller General of the United States.

#### No Obligation by Federal Government

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

#### Program Fraud and False or Fraudulent Statements or Related Acts

The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this contract.

# Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment (Huawei and ZTE)

Contractor is prohibited from obligating or expending loan or grant funds to:

- (1) Procure or obtain;
- (2) Extend or renew a contract to procure or obtain; or
- (3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115–232, section 889, covered telecommunications equipment is telecommunications equipment produced by **Huawei Technologies Company or ZTE Corporation** (or any subsidiary or affiliate of such entities).
  - (i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
  - (ii)Telecommunications or video surveillance services provided by such entities or using such equipment.
  - (iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

#### **Publications**

Any publications produced with funds from this award must display the following language: "This project is being supported in whole or in part by the American Rescue Plan Act (ARPA), federal award number [enter project FAIN] awarded to The City of Tupelo, Mississippi by the U.S. Department of the Treasury."

#### **Increasing Seat Belt Use in the United States**

Pursuant to Executive Order 13043, 62 FR 19217 (Apr. 18, 1997), Contractor is encouraged to adopt and enforce on-the-job seat belt policies and programs for your employees when operating company-owned, rented or personally owned vehicles.

#### Reducing Text Messaging While Driving

Pursuant to Executive Order 13513, 74 FR 51225 (Oct. 6, 2009), Contractor is encouraged to adopt and enforce policies that ban text messaging while driving, and establish workplace safety policies to decrease accidents caused by distracted drivers.

#### BYRD ANTI-LOBBYING AMENDMENT

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funs to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C.§ 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification (s) to the awarding agency.

# APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING – REQUIRED FOR CONTRACTS OVER \$100,000

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 an 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 subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

\$10,000 and not more than \$100,000 for each such failure.

The Contractor STE-BIL GRADING, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

STEVE B. Billingsley - President

Name and Title of Contractor's Authorized Official

12/21/23 Date Mandatory Addendum to All City of Tupelo Contracts October 28, 2022

The City of Tupelo (TUPELO), despite any contrary provision contained in any contract to which TUPELO is a party, does not waive any rights, benefits, or prohibitions that may be provided under any law, statute(s), regulation(s), or policies. All provisions to the contrary in any contact to which TUPELO is a party are hereby null, void and deleted. Not intended to be an exhaustive list, the following are examples of such matters and shall be exceptions to any contrary provision(s) in any contract to which TUPELO is a party.

- 1. TUPELO does not indemnify or hold harmless any party.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG

  Op., Chamberlin (Oct, 18, 2002).
- 2. TUPELO does not make any warranty.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).
- 3. TUPELO does not waive any claim; past, present, or future.

  Miss. Const. Art. 4, § 100; Miss AG Op; Clark (June 7, 2002); Miss. AG

  Op., Chamberlin (Oct, 18, 2002).
- 4. TUPELO does not waive its sovereign immunity. TUPELO shall only be responsible for liability resulting from the actions of its officers, agents, and employees acting within the course and scope of their official duties.

  Miss. Code Ann. § 11-46-1, et seq.
- 5. TUPELO does not waive its Constitutional Eleventh (11<sup>th</sup>) Amendment immunity.

U.S. Const. Amend. XI.

- 6. TUPELO does not agree to the application of laws of another state.

  U.S. Const. amend XI; Miss. Code Ann. 11-11-3; Miss. Code Ann. 11-451; City of Jackson v. Wallace, 196 So. 223 (1940)
- 7. TUPELO does not limit the tort liability of another party to the amount of the contract or to any other set amount.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002); Miss. AG Op., Hathorn (May 28, 1992); Miss. AG Op., Davis (March 3, 1993).
- 8. TUPELO does not agree to waive warranties of merchantability, fitness for a particular purpose, or any common law warranties to which TUPELO is entitled.

  Miss. Const. Art 4, § 100; Miss Code Ann. § 75-2-719; Miss. AG Op.,

  Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 9. TUPELO does not agree that a party may represent, prosecute or defend legal actions in the name of TUPELO.
- 10. TUPELO may not and does not agree to the payment of attorney fees of a "prevailing party" unless specifically authorized by statute. E.g. Miss. Code Anno. § 31-7-309 (1972 as amended) payment of interest on outstanding invoice. Miss AG Op., Nowak, 2009 WL 367665 (Miss.A.G.).
- 11. Provisions that limit the time for TUPELO to pursue legal actions are deleted and void.

Miss. Const. Art. 4, § 104; Miss. Const. Art. 4, § 100; Miss Code Ann. § 15-1-5; Miss AG Op; Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 12. TUPELO does not agree to submit to binding arbitration.

  Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct. 18, 2002).
- 13. TUPELO will make payments for all amounts owed under a contract agreement in accordance with state law.

  Miss. Code Ann. § 31-7-305.
- 14. TUPELO advises for all contracts entered into, the provisions of the contract which will contain the commodities purchased or the personal or professional services provided, the price to be paid, and the term of the contract shall not be deemed to be a trade secret or confidential commercial or financial information, and shall be available for examination, copying or reproduction.

Miss. Code § 25-61-9 (7).

TUPELO must comply with Mississippi public records law. Records furnished to public bodies by third parties which contain trade secrets or confidential commercial or financial information shall not be subject to inspection, examination, copying or reproduction until notice to said third parties has been given, but such records shall be released within a reasonable period of time unless the said third parties shall have obtained a court order protecting such records as confidential.

Miss. Code § 25-61-9 (1).

16. Data processing software obtained by TUPELO under a licensing agreement that prohibits its disclosure and which software is a trade secret as defined in Miss. Code Section 75-26-3, and data processing software produced by a public body which is sensitive must not be subject to inspection, copying or reproduction under Mississippi public records law. "Sensitive" means only those portions of data processing software, including the specifications and documentation, used to: (a) Collect, process, store, and retrieve information which is exempt; (b) Control

and direct access authorizations and security measures for automated systems; (c) Collect, process, store, and retrieve information disclosure of which would require a significant intrusion into the business of the public body.

17. TUPELO is prohibited from binding its successors in office to contracts, including leases, which result in taking away the successors' rights and powers conferred by law, unless there is specific statutory authority to enter into such contract. In the absence of specific statutory authority, such contracts are voidable by the successors in office.

> MS AG Ops., Barton (January 8, 2014) and Barton (July 15, 2011)(both relying on Biloxi Firefighters Assoc. v. City of Biloxi, 810 So.2d 589 (Miss. 2002).

18. TUPELO does not have the power to grant to any person, firm or corporation any exclusive franchise or any exclusive right to use or occupy the streets, highways, bridges, or public places in such municipality for any purpose. TUPELO cannot grant, renew, or extend any such franchise, privilege or right, without compensation or for any longer period than twenty-five years.

Miss. Code Anno. 21-27-1

19. All contracts must be approved by the City Council of TUPELO, subject to the veto power of the Mayor of TUPELO.

MS AG Ops. 2012-00013

20. All payments shall be made by TUPELO within forty-five (45) days of invoice, unless disputed. In the case of a bona fide dispute, TUPELO shall pay only the amount of the invoice not disputed. Interest shall be paid at a rate of one and onehalf percent (1- ½ %) per month or portion thereof on the unpaid balance from the expiration of such forty-five-day period until such time as the warrant or check is mailed or otherwise delivered to the vendor.

Miss. Code Anno. §31-7-305 (1972 as amended)

Acknowledged and agreed:	
CITY	CONTRACTING PARTY
Date:	Date:

#### INFORMATION FOR BIDDERS

#### 1. RECEIPT AND OPENING OF BIDS

The City of Tupelo, Mississippi, (hereinafter called the "OWNER"), invites Bids on the forms attached hereto. Bids will be received by the OWNER at City Hall, 71 East Troy St., 1st Floor Purchasing Office, Attn: Traci Dillard until the time specified in the ADVERTISEMENT FOR BIDS, and then publicly opened and read aloud at the Tupelo City Hall Conference Room B. The envelope containing the Bids must be sealed and addressed to: CITY OF TUPELO, MISSISSIPPI, and designated as Bid for: MITCHELL ROAD CROSSDRAINS along with the additional required information as set forth in the Preparation of Bid section contained herein.

Contract Documents, including Drawings and Specifications, may be viewed and/or purchased at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding the website or obtaining bid documents should be directed to PH Bidding Group at 662-407-0193. Contract Documents, including Drawings and Specifications, may also be examined at the Tupelo City Hall (address above) or at Engineering Solutions, Inc. located at 1324 N Veterans Tupelo, MS.

Should a bidder choose to submit a bid electronically in place of a sealed bid, it may be submitted at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding electronic bidding should be directed to PH Bidding Group at 662-407-0193.

Each bid submitted must be marked on the outside "Bid for MITCHELL ROAD CROSSDRAINS". Any bid in excess of \$50,000 must contain on the outside of the envelope the contractor's current certificate of responsibility number, and no bid shall be opened or considered unless this number appears on the outside of the envelope or unless a statement is included on the outside of the envelope indicating that the bid enclosed does not exceed \$50,000. When bidders chose to submit bids electronically, the requirement for including a certificate of responsibility, or a statement that the bid enclosed does not exceed Fifty Thousand Dollars (\$50,000.00), on the exterior of the bid envelope shall be deemed in compliance by including the same information as an attachment with the electronic bid submittal.

The OWNER may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informalities or reject any and all Bids. Any Bid may be withdrawn prior to the above-scheduled time for the opening of Bids or authorized postponement thereof. Any Bid received after the time and date specified shall not be considered. No Bidder may withdraw a Bid within ninety (90) days after the actual date of the opening thereof.

When a non-resident contractor submits a Bid for a Mississippi public project, he shall attach thereto a copy of his resident State's current law pertaining to such State's treatment of non-resident contractors as required by House Bill Number 850, Chapter Number 527, Laws of 1988. Bidders residing in the states having no contractor preference law shall so state in a letter on contractor's letterhead attached to his bid.

#### 2. PREPARATION OF BID

Each bid must be submitted on the prescribed form. All blank spaces for Bid prices must be filled in (in ink or typewritten) and the foregoing certification must be fully completed when submitted. Should the Bidder fail to correctly submit a Unit Price for Each item, his Bid will be classed as irregular. Failure to properly sign Proposals shall disqualify same.

Each Bid must be submitted in a sealed envelope bearing on the outside the name of the Bidder, his address, his Certificate of Responsibility Number, his State License Number, and the name of the Project for which the Bid is submitted. If forwarded by mail, the sealed envelope containing the Bid must be enclosed in another envelope addressed to the OWNER as specified herein.

#### 3. REJECTION OF PROPOSAL

Proposals may be rejected in the case of any omission, alterations of forms, additions or conditions not called for, unauthorized alternate Bids, incomplete Bids, erasures or irregularities of any kind. CONDITIONAL BIDS WILL NOT BE ACCEPTED. Proposals in which the prices obviously are unbalanced may be rejected. The Owner reserves the right to waive any informalities or reject any and all bids.

#### 4. TELEGRAPHIC MODIFICATION

Any Bidder may modify his Bid by telegraphic communication at any time prior to the scheduled closing time for receipt of Bids, providing such telegraphic communication is received by the OWNER prior to the closing time, and provided further, the OWNER is satisfied that a written confirmation of the telegraphic modification over the signature of the Bidder was mailed prior to the closing time. The telegraphic communication should not reveal the Bid Price, but should provide the addition or subtraction or other modification so that the final prices or terms will not be known by the OWNER until the sealed Bid is opened. If written confirmation is not received within two (2) days from the closing time, no consideration will be given to the telegraphic modification.

#### 5. METHOD BIDDING

The OWNER invites only one Bid with alternates thereto, if any. Each Bidder must present a complete Proposal for all of the work as only one Contract will be awarded.

#### 6. QUALIFICATIONS OF BIDDER

The OWNER may make such investigation as he deems necessary to determine the ability of the Bidder to perform the work, and the Bidder shall furnish to the OWNER all such information and data for this purpose as the OWNER may request. The OWNER reserves the right to reject any Bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the OWNER that such Bidder is properly qualified to carry out the obligations of the Contract and to complete the work contemplate therein.

#### 7. BID SECURITY

Each Bid must be accompanied by cash, Certified Check of the Bidder, or a Bid Bond prepared on the form of Bid Bond attached hereto, duly executed by the Bidder as principal and having as surety thereon a surety company approved by the Owner, in the amount of five percent (5%) of the Bid. Such cash, checks or Bid Bond will be returned to all except the three lowest Bidders after the opening of Bids. The remaining cash, checks or Bid Bonds will be returned after the OWNER and accepted Bidder have executed the Contract. If no award has been made within ninety (90) days after the date of the opening of Bids, upon demand of the Bidder at any time thereafter, his Bid will be returned by the OWNER so long as the Bidder has not been notified of the acceptance of his Bid.

#### 8. LIOUIDATED DAMAGES FOR FAILURE TO ENTER INTO CONTRACT

The successful Bidder, upon his failure or refusal to execute and deliver the Contract and Bonds required within (15) days after he has received notice of the acceptance of his Bid, shall forfeit to the OWNER (as liquidated damages for such failure or refusal) the security deposited with his Bid.

#### 9. TIME OF COMPLETION AND LIQUIDATED DAMAGES

The Bidder must agree to commence work on or before a date specified in a written NOTICE TO PROCEED of the OWNER and to fully complete the project within the Contract Time stated in the Agreement and/or Bid Proposal. The Bidder must also agree to pay (as liquidated damages) the sum stated in the Bid Proposal for each working day thereafter as hereinafter provided in the General Conditions.

#### 10. CONDITIONS OF WORK

Each Bidder must inform himself fully of the conditions relating to the construction of the project and employment of labor thereon by conducting site visits and becoming thoroughly familiar with the Contract Documents. Failure to do so will not relieve a successful Bidder of his obligation to furnish all materials and labor necessary to carry out the provisions of his Contract. Insofar as possible, the Contractor, in carrying out his work, must employ such methods or means as will not cause any interruption of or interference with the work of any other contractor.

#### 11. ADDENDA AND INTERPRETATIONS

No interpretations of the meaning of the Plans, Specifications or other pre-bid documents will be made to any Bidder orally.

Every request for such interpretations should be in writing, addressed to:

#### ENGINEERING SOLUTIONS, INC., 1324 N. VETERANS BLVD. TUPELO, MS 38804

and, to be given consideration, must be received at least five (5) days prior to the date fixed for the opening of Bids. Any and all such interpretations and any supplemental instructions will be in the form of written Addenda to the Specifications, which, if issued, will be mailed, to all prospective Bidders (at the respective addresses furnished for such purposes) prior to the date fixed for the opening of Bids. Failure of any Bidder to receive any such Addenda of interpretation shall not relieve such Bidder from any obligation under his Bid as submitted. All addenda so issued shall become part of the Contract documents.

#### 12. SECURITY FOR FAITHFUL PERFORMANCE

Simultaneously with his delivery of the executed Contract, the Contractor shall furnish a Surety Bond or Bonds as security for faithful performance of this Contract and furnishing materials in compliance with this Contract as specified in the General Conditions included herein. The surety on such Bond or Bonds shall be a duly authorized surety company satisfactory to the OWNER.

#### 13. POWER OF ATTORNEY

Attorneys-in-fact who sign Bid Bonds or Contract Bonds must file with each Bond a certified and effectively dated copy of their Power of Attorney.

#### 14. LAWS AND REGULATIONS

The Bidder's attention is directed to the fact that all applicable State laws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the Contract throughout, and they will be deemed to be included in the Contract the same as though written out in full.

#### 15. METHOD OF AWARD

If, at the time this Contract is to be awarded, the lowest Base Bid or lowest Base Bid plus any combination of alternates (at the owners discretion) submitted by a responsible Bidder does not exceed the amount of funds then estimated by the OWNER as available to finance the Contract; the Contract will be awarded to the lowest qualified Bidder. If such Bid exceeds such amount, the OWNER may reject all Bids.

#### 16. OBLIGATION OF BIDDER

BIDDERS must satisfy themselves of the accuracy of the estimated quantities in the BID Schedule by examination of the site and a review of the drawings and specifications including ADDENDA. After BIDS have been submitted, the BIDDER shall not assert that there was a misunderstanding concerning the quantities of WORK or of the nature of the WORK to be done. At the time of the opening of Bids, each Bidder will be presumed to have inspected the site and to have read and to be thoroughly familiar with the Plans and Contract Documents (including all Addenda). The failure or omission of any Bidder to examine any form, instrument or document shall in no way relieve any Bidder from any obligation in respect to his Bid.

#### 17. SAFETY STANDARDS AND ACCIDENT PREVENTION

With respect to all work performed under this contract, the Contractor shall

- A. Comply with the safety standards provisions of applicable laws, building and construction codes.
- B. Exercise every precaution at all times for the prevention of accidents and protection of persons (including employees) and property.
- C. Maintain at his/her office or other well-known place at the job site, all articles necessary for giving first aid to the injured and shall make standing arrangements for the immediate removal to a hospital or a doctor's care of persons (including employees), who may be injured on the job site.

#### 18. SCOPE OF WORK

The Bidder agrees to perform all the work described in the Contract Documents and to construct the work, complete in place and ready to use.

#### 19. PRECEDENCE OF DOCUMENTS

The various Contract Documents shall be given precedence, in case of conflict, error or discrepancy in the following order: Addenda, General Specifications, Technical (Item) Specifications, Construction Plans, Information for Bidders, Special Conditions and General Conditions

#### 20. FUEL ADJUSTMENTS

There will be no fuel adjustments for this project.

#### 21. ATTACHMENT C - TERMS AND CONDITIONS

The Contractor shall meet the terms and conditions of the following Attachment C – Subaward Terms and Conditions for Contracted Parties:

# ATTACHMENT C SUBAWARD TERMS AND CONDITIONS FOR CONTRACTED PARTIES

#### 1. AUTHORITY TO PARTICIPATE IN THIS AGREEMENT

The Contracted Party certifies that (a) it is either a 1) state agency, 2) a validly organized business that is authorized to do business in the state of Mississippi, 3) a nongovernmental organization, or 4) a political subdivision of the state of Mississippi with valid authority to enter into this agreement and; (b) entry into and performance under this agreement is not restricted or prohibited by any loan, security, financing, contractual, or other agreement of any kind; and (c) notwithstanding any other provision of this Agreement to the contrary, that there are no existing legal proceedings, either voluntary or otherwise, which may adversely affect its ability to perform its obligations under this agreement.

#### 2. DEBARMENT AND SUSPENSION

Contractor/Contracted Parties certifies to the best of its knowledge and belief, that it:

- A. is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transaction by any federal department or agency or any political subdivision or agency of the State of Mississippi;
- B. has not, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against it 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;
- C. has not, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against it for a violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- D. is not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of these offenses enumerated in Article 2.B. and Article 2.C., above; and,
- E. has not, within a three (3) year period preceding this Agreement, had one or more public transactions (federal, state, or local) terminated for cause or default. This agreement is subject to 31 C.F.R. Part 19.

#### 3. INDEMNIFICATION

To the extent allowed by state law, Contracted Party agrees to indemnify and save, release and hold harmless the State of Mississippi, the Commission on Environmental Quality, MDEQ, all of their employees and officers, and the Department's contractors from and against any and all claim, demand, cause of action, liability, loss, damage, injury, suit, judgment, debt and cost, including attorney's fees or expenses on the part of any Contracted Party, their agents or employees or any other parties arising out of or incident to, any and all Work under the terms of this Agreement.

#### 4. RELATIONSHIP STATUS

The Contracted Party acknowledges and agrees that MDEQ is not a party, in any manner whatsoever, to any contract between the SUBRECIPIENT and the construction contractor(s), engineer(s), attorney(s), equipment supplier(s), contractor(s), or between any other parties of any kind whatsoever (hereinafter collectively referred to as "vendor"). The SUBRECIPIENT and Contracted Party also acknowledge and agree that any benefit to vendors contracting with the SUBRECIPIENT or Contracted Parties arising from or associated with this Agreement is strictly incidental and all such vendors are not and are not intended to be considered as third-party beneficiaries under any agreement between MDEQ and the SUBRECIPIENT. Upon execution of any contract between the SUBRECIPIENT and any other party in regard to the project, MDEQ does not assume any authorities, duties, responsibilities, or liabilities under such contract. The SUBRECIPIENT and Contracted Party shall not have any authority to bind or otherwise obligate MDEQ, directly or indirectly, under any contract or agreement between the SUBRECIPIENT and any other party. The SUBRECIPIENT, Contracted Party and its vendors acknowledge and agree that any action taken by MDEQ in its role of grantor, or in its separate and distinct role as regulator shall not in any way change or alter its position as that of grantor. MDEQ does not have any authority, duty, responsibility, or liability in contract claims or dispute identification, negotiation, resolution, or any other actions regarding contract claims under the contract(s) between the SUBRECIPIENT and any other party. The SUBRECIPIENT and the Contracted Party acknowledge and agree that MDEQ is not obligated to review, comment on, approve, or discuss the merits of any contract claims presented by or to any party. Any MDEQ reviews, approvals, observations, presence at meetings, written communications, verbal communications or other actions are not to be interpreted as addressing the merits of any claims, nor are they to be construed as interpreting the contract between the SUBRECIPIENT and the Contracted Party or any other parties.

#### 5. ACCESS TO RECORDS

Provided Contracted Party is given reasonable advance written notice and such inspection is made during normal business hours of Contracted Party, then the Government Accountability Office, MDEQ, the State or any duly authorized representatives shall have unimpeded, prompt access to any of Contracted Party's books, documents, papers, and other records which are maintained or produced as a result of the Project for the purpose of making audits, investigations, examinations, excerpts, transcriptions, and copies of such documents. This right also includes timely and reasonable access to the Contracted Party's personnel for the purpose of interview and discussion related to such documents. All records related to this Agreement shall be retained by Contracted Party for a minimum of ten (10) years after final payment is made under this Agreement and all pending matters are closed; however, if any audit, litigation or other action arising out of or related in any way to this Project is commenced before the end of the ten (10) year period, the records shall be retained for one (1) year after all issues arising out of the action are finally resolved or until the end of the ten (10) year period, whichever is later. Contracted Party is not required to retain the abovementioned records for the ten (10) year period prescribed in this Section and the "Right to Audit" provision only if all of the following conditions are satisfied:

- A. Contracted Party has provided all of the documents described above and in the "Right to Audit" provision to MDEQ prior to the expiration of the ten (10) year retention period and a certification stating the same is simultaneously provided in writing to MDEQ;
- B. No audit, litigation or other action arising out of or related in any way to this Project is commenced before Contracted Party provides the records and corresponding certification to MDEQ, in which case, Contracted Party shall retain the records until all issues arising out of the action are finally resolved; and
- C. Contracted Party provides MDEQ a minimum of thirty (30) days written notice before providing the above-mentioned records and corresponding certification.

#### 6. RECORD RETENTION AND RIGHT TO AUDIT

The Contracted Party shall maintain and retain books, documents, papers, financial records and other records, including electronic records, as may be prescribed by the MDEQ or by applicable federal and state laws, rules, and regulations. Contracted Party shall retain these records for a period of ten (10) years after final payment. These records shall be made available during the term of the Agreement and the subsequent ten (10) year period for examination, transcription, and audit by MDEQ, the Mississippi State Auditor's Office, its designees, or other authorized bodies, including the Office of Inspector General. If any litigation, claim, investigation, or audit relating to this Agreement or an activity funded under the Agreement is started before the expiration of the ten (10) year period, the records must be retained until all litigation, claims, investigations, or audit findings involving the records have been resolved and final action taken.

#### 7. RIGHT TO INSPECT WORK; SITE ACCESS

MDEQ and their representatives, invitees, and consultants shall have access and the right to conduct announced and unannounced onsite and offsite physical visits to inspect all Work hereunder. Upon request by MDEQ, Contracted Party shall provide MDEQ and its representatives, invitees, and consultants with the opportunity to participate in site inspections, meetings, and/or teleconferences, as appropriate, related to the performance of the Work.

#### 8. CONFLICT OF INTEREST

The Contracted Party covenants that he presently has no interest and shall not acquire any interest direct or indirect in the Project that is the subject to this Agreement or any parcels therein, where applicable, or any other interest which would conflict in any manner or degree with the performance of his services hereunder. The Contracted Party further covenants that, in the performance of this agreement, no person having any such interest shall be employed. The Contracted Party agrees to establish safeguards to prohibit employees from using positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have a family, business, or other tie.

#### 9. COOPERATION AND EVALUATION

The Contracted Party agrees to assist and cooperate with the MDEQ or its duly designated representatives in the monitoring of the Project(s) to which the Agreement relates, and to provide in form and manner approved by MDEQ such monitoring reports, progress reports, and the like as may be required and to provide such reports at the times specified. Further, the Contracted Party agrees to cooperate with MDEQ or its duly designated representatives by providing timely responses to all reasonable requests for information to assist in evaluation of the accomplishments of the Project and the agreement for a period of ten (10) years after the date on which the Final Reports are provided.

# MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

# **BID PROPOSAL (# 2023-060PW)**

Proposal of <u>STE-BIL GRADING INC.</u> (hereinafter called "BIDDER"), organized and existing under the laws of the State of Mississippi, doing business as STE-BIL GRADING.*
organized and existing under the laws of the State of Mississippi, doing business as 316-bit Grading.
To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").
In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for MITCHELL ROAD CROSSDRAINS within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.
By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.
BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within <u>60</u> consecutive calendar days. BIDDER further agrees to pay as liquidated damages the sum of <u>\$500</u> for each working day after applicable completion dates per each phase of work as provided in the General Conditions.
BIDDER acknowledges receipt of the following ADDENDUM:
*Insert "a corporation", "a partnership", or "an individual" as applicable

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### BID PROPOSAL (# 2023-060PW)

The BIDDER agrees to perform all WORK for the construction of **MITCHELL ROAD CROSSDRAINS** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

#### **CONTRACT – MITCHELL ROAD CROSSDRAINS**

COM	I RACI — MITCHELL ROA	AD CROSSDIA		
ITEM	DESCRIPTION	QUANTITY	UNIT PRICE IN WORDS AND FIGURES	TOTAL PRICE
1.	Mobilization	1 L.S.	25,000.00 Twenty Five Thousand	
2.	Clearing and Grubbing	1 L.S.	4000. 00 FOUR Thousand	\$ 4000.°°
3.	Removal of Asphalt Pavement	488 S.Y.	10.00 Ten	\$_4880, <sup>∞</sup>
4.	Removal of Pipe (All Type)	204 L. F.	10,000 Ten	\$ 2040.00
5.	Removal of Flared End Section	8 Each	500.00	\$ 4000.00
6.	Erosion Control Measures	1 L.S.	1500. 9 Fifteen Hundred	\$_7000. \$_/500, <sup>©</sup>
7.	Structure Excavation	1,107 C.Y.	10.00 Ten	\$ 11,070.°
8.	Select Borrow Material	815 C.Y.	25.00 Twenty Five	\$ 20,375, <sup>62</sup>
9.	Hot Mix Asphalt, ST (9.5 MM)	143 Ton	300, 22 Three Hundred	\$ 3000 42,900.00 888
10.	Crushed Stone	304 C.Y.	110.09 One Hundred Ten	s_33,440. <sup>ee</sup>

11.	Bedding Material (Type 1 DOT Aggregate)	75 C.Y.,	One Huabred	\$_ <b>7</b> 500. °°
12.	Flowable Fill	110 C.Y.	300.00 Three Hundred	\$_35,000, ∞
13.	12' x 4' Precast Box Culvert	60 L.F.	2000, as Two Thousand	\$ 120,000.00
14.	12' x 4' Precast Wing Wall	2 EA.	Trelie Thousand	\$ 25,000.00
15.	200# Rock Rip Rap	275 Ton	65,00 Sixty Five	\$ 17,875.°°
16.	Geotextile Fabric	500 S.Y.	3.° Three	\$_1500,00
17.	51" x 32" Reinforced Concrete Arch Pipe	264 L.F.	228.00 Two Hundred Twenty Eight	\$ 60,192,00
18.∈	51" x 32" Reinforced Concrete Arch Flared End Section	12 Each	2600.00 Twenty Six Hundred	\$ 31,200,00
19.	15" HDPE Pipe	88 L.F.	65.00 Sixty five	\$ 5,720.°°
20.	15" Pipe Collar	1 EA.	1500.00 F.fteen Hundred	\$ 1,500,°
21.	15" Branch Connection	2 EA.	1500,00 Fifteen Hundred	
22.	Maintenance of Traffic	1 L.S.	7,500. 00 Seventy Five Hundred	\$ 3000.
23.	Diversion Channel	1 Each	2000. 03 Two Thousand	\$ 7,500. \$\frac{7}{5}

24.	Solid Sodding	2,300 S.Y.	8, -	
			Eight dolla	\$ /8,4∞°°
25.	Construction Fencing	750 L.F.	5.ºº	
			Five	§ 3,750.°°
<b></b>				1/07 21/2 00
ТОТА	AL OF BID ITEMS (1	-25)		s 487,342.°°
\$	FOUR Hundred	Eighty Seven	Thousand i	Three Hundred Fourty Two dollars
(TOT	'AL IN WORDS)	U		

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

Attest: Vici

SEAL (if Bid is by a Corporation)

#### RESPECTFULLY SUBMITTED:

Company STE-BIL GRADING INC.

SOL A ALLER OF THE

Signature President

Address 148 CR 509

WATERFOLD, MS 38685

## MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

#### **BID BOND**

located.

Know all men by these presents, that we, the undersigned,,
as Principal, andas Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal sum offor the payment of which well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Signed, this day of, 20
The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:
MITCHELL ROAD CROSSDRAINS
Now, therefore,
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID,</li> </ul>
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.
(L.S.)
(Principal)
(Surety)
By:
IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most curren

list (Circular 570 as amended) and be authorized to transact business in the state where the project is

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

#### PAYMENT BOND

#### KNOW ALL PERSONS BY THESE PRESENTS that

	_
a	, hereinafter called PRINCIPAL
and	(Name of Surety)
East Troy St. Tupelo, MS 38804, here who or which may furnish labor, or witheir successors and assigns in the total	in lawful money of the United States, for the payment of we bind ourselves, our heirs, executors, administrators, successors,
contract with the OWNER, dated the	ATION is such that whereas, the PRINCIPAL entered into a certain day of, 20, a nade part hereof for the construction of:

#### MITCHELL ROAD CROSSDRAINS

NOW, THEREFORE, if the PRINCIPAL shall promptly make payment to all persons, firms, and corporations furnishing materials for or performing labor in the prosecution of the WORK provided for in such contract, and any authorized extensions or modifications 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 construction of such WORK, and for all labor cost incurred in such WORK including that by a SUBCONTRACTOR, and to any mechanic or material man lien holder whether it acquired its lien by operation of State or Federal law; then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, that beneficiaries or claimants hereunder shall be limited to the SUBCONTRACTORS, and persons, firms, and corporations having a direct contract with the PRINCIPAL or its SUBCONTRACTORS.

PROVIDED, FURTHER, that the said SURETY for value received hereby stipulates and agrees that no change, extension of time, alteration 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 any way effect 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 this contract or to the WORK or to the SPECIFICATIONS.

PROVIDED, FURTHER, that no suit or action shall be commenced hereunder by any claimant: (a) Unless claimant, other than one having a direct contract with the PRINCIPAL, shall have given written notice to any two of the following: the PRINCIPAL, the OWNER, or the SURETY above named within ninety (90) days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to the PRINCIPAL, OWNER, or SURETY, at any place where an office is regularly maintained for the transaction of business, or served in any manner which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer. (b) After the expiration of one (1) year following the date of which PRINCIPAL ceased work on said CONTRACT, it being understood, however, that if any limitation embodied in the BOND is prohibited by any law controlling the construction hereof, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

PROVIDED, FURTHER, that it is expressly agreed that this BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faithful performance of the Contract as so amended. The term "Amendment", wherever used in this BOND and whether referring to this BOND, the contract, or the Loan Documents shall include any alteration, addition, extension, or modification of any character whatsoever.

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 FOUR (4) counter parts, each one of which she deemed an original, this the day of, 20				
ATTEST:				
(Principal) Secretary	Principal			
(SEAL)	By:			
Witness as to Principal	Address			
Address	<del>:</del>	<del></del>		
ATTEST:	Surety	<del></del>		
Witness as to Surety	By: Attorney-In-Fact			
Address	Address	**		

NOTE 1: Date of Bond must not be prior to date of Agreement. If Contractor is Partnership, all partners should execute Bond. Surety Companies executing bonds must appear on the Treasury Department's Circular 570 (most current) and be authorized to transact business in the state where the project is located.

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

#### PERFORMANCE BOND

KNOW ALL PERSONS BY THESE PRESENTS that

# 

#### MITCHELL ROAD CROSSDRAINS

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, and any extensions thereof which may be granted by the OWNER with or without notice to the SURETY and during one year guaranty period and if the PRINCIPAL 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, then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said security, for value receive hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the contract or the WORK to be performed thereunder or the SPECIFICATIONS accompanying same shall in any way 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 or to the SPECIFICATIONS.

PROVIDED, FURTHER, that it is expressly agreed that this BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faith full performance of the Contract as so amended. The term "Amendment", wherever used in this BOND and whether referring to this BOND, the contract, or the Loan Documents shall include any alteration, addition, extension, or modification of any character whatsoever.

PROVIDED, FURTHER, that no final settlement between the OWNER and the PRINCIPAL shall abridge the right of the other beneficiary hereunder, whose claim may be unsatisfied. The OWNER is the only beneficiary hereunder.

IN WITNESS WHEREOF, this instrument be deemed an original, this the		
ATTEST:		
(Principal) Secretary	Principal	
(SEAL)	By:	=
Witness as to Principal	Address	
ATTEST:	Surety	
Witness as to Surety	By:Attorney-In-Fact	
Address	Address	
NOTE 1: Date of Bond must not be prior to should execute Bond. Surety Companies ex Circular 570 (most current) and be authorized COUNTERSIGNED BY:	ecuting bonds must appear on the Trea	sury Department's
Resident Mississippi Agent		

#### **AGREEMENT**

<b>TUPEL</b>	GREEMENT, made this day of, 20 by and between THE CITY OF O, MISSISSIPPI, hereinafter called "OWNER" and, doing business adividual,) or (a partnership,) or (a corporation,) hereinafter called "CONTRACTOR".
WITNE	SSETH: That for and consideration of the payments and agreements hereinafter mentioned:
1.	The CONTRACTOR will commence and complete the construction of MITCHELL ROAD CROSSDRAINS.
2.	The CONTRACTOR will furnish all of the material, supplies, tools, equipment, labor and other services necessary for the construction and completion of the project described herein.
3.	The CONTRACTOR will commence the work required by the CONTRACT DOCUMENTS on or before the date of the NOTICE TO PROCEED and will complete the same within <u>60</u> consecutive
	calendar days unless the period for completion is extended otherwise by the CONTRACT DOCUMENTS.
4.	The CONTRACTOR agrees to perform all of the WORK described in the CONTRACT DOCUMENTS for the sum of
	DOCUMENTS for the sum of, being the amount of the accepted proposal and subject to proper additions and/or deductions at the unit prices as stated in the proposal or otherwise provided for by modification.
5.	The term "CONTRACT DOCUMENTS" means and includes the following:
	(A) Advertisement for Bids
	<ul><li>(B) Information for Bidders</li><li>(C) Bid Proposal</li></ul>
	(D) Bid Documents
	(E) Bid Bond
	(F) Agreement
	(G) Certificate of Owner's Attorney
	(H) General Conditions
	<ul><li>(I) Special Conditions</li><li>(J) Payment Bond</li></ul>
	(X) Performance Bond
	(L) Notice of Award
	(M) Notice to Proceed
	(N) Change Order
	(O) Drawings, specifications, and addenda prepared by Engineering Solutions, Inc.

6. The OWNER will pay to the CONTRACTOR in the manner and at such times as set forth in the General Conditions such amounts as required by the CONTRACT DOCUMENTS.

# **AGREEMENT (CONT.)**

7. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns. IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this agreement in four copies, each of which shall be deemed an original on the date first written.

OWNER:	
CITY OF TUPELO, MISSISSIPPI	
BY:	
Name:	
Title:	
ATTEST:	
BY:	_
Name:	
Title:	
CONTRACTOR:	
BY:	
Name:	<del></del> :
Title:	
ATTEST:	
BY:	
Name:	<del></del>
Title:	

NOTE: If CONTRACTOR is a corporation, secretary should attest.

# **CERTIFICATE OF OWNER'S ATTORNEY**

I, the undersigned,	, the duly authorized and acting legal representative of certify as follows:
the proper parties thereto acting through their duly a full power and authority to execute said agreements	of the aforesaid agreements has been duly executed by authorized representatives; that said representatives have son behalf of the respective parties named thereon; and egally binding obligations upon the parties executing the
<i>NAME:</i>	
DATE:	

NOTE: Delete phrase "performance and payment bond(s)" when not applicable.

#### **GENERAL CONDITIONS**

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- 1	De	11	n 11	11	Λr	10

- 2. Additional Instructions and Detail Drawings
- 3. Schedules, Reports, and Records
- 4. Drawings and Specifications
- 5. Shop Drawings
- 6. Materials, Services, and Facilities
- 7. Inspection and Testing
- 8. Substitutions
- 9. Patents
- 10. Surveys, Permits, Regulations
- 11. Protection of Work, Property, Persons
- 12. Supervision by Contractor
- 13. Changes in Work
- 14. Changes in Contract Price
- 15. Time for Completion and Liquidated Damages
- 16. Correction of Work
- 17. Subsurface Conditions
- 18. Suspension of Work, Termination, and Delay
- 19. Payments to Contractor
- 20. Acceptance of Final Payment as Release
- 21. Insurance
- 22. Contract Security
- 23. Assignments
- 24. Indemnification
- 25. Separate Contracts
- 26. Subcontracting
- 27. Engineer's Authority
- 28. Land and Rights-of-Way
- 29. Guaranty
- 30. Taxes
- 31. Environmental Requirements
- 32. Record Drawings
- 33. Claims for Delays
- 34. Fuel, Energy, and Water
- 35. Street Maintenance
- 36. Cleaning Up

#### **DEFINITIONS**

- 1.1 Wherever used in the CONTRACT DOCUMENTS, the following terms shall have the meanings indicated and shall be applicable to both the singular and plural thereof:
- 1.2 ADDENDA Written or graphic instruments issued prior to the execution of the Agreement which modify or interpret the CONTRACT DOCUMENTS, DRAWINGS and SPECIFICATIONS, by additions, deletions, clarifications, or corrections.
- 1.3 BID The offer or proposal of the BIDDER submitted on the prescribed form setting forth the prices for the WORK to be performed.
- 1.4 BIDDER Any person, firm or corporation submitting a BID for the WORK.
- 1.5 BONDS Bid, Performance, and Payment Bonds and other instruments of surety, furnished by the CONTRACTOR and the CONTRACTOR'S surety in accordance with the CONTRACT DOCUMENTS.
- 1.6 CHANGE ORDER A written order to the CONTRACTOR authorizing an addition, deletion, or revision in the WORK within the general scope of the CONTRACT DOCUMENTS, or authorizing an adjustment in the CONTRACT PRICE or CONTRACT TIME.
- 1.7 CONTRACT DOCUMENTS The contract, including Advertisement for BIDS, Information for BIDDERS, BID, BID BOND, Agreement, Payment BOND, Performance BOND, NOTICE OF AWARD, NOTICE TO PROCEED, CHANGE ORDER, DRAWINGS, SPECIFICATIONS, and ADDENDA.
- 1.8 CONTRACT PRICE The total monies payable to the CONTRACTOR under the conditions and terms of the CONTRACT DOCUMENTS.
- 1.9 CONTRACT TIME The number of calendar days stated in the CONTRACT DOCUMENTS for the completion of the WORK.
- 1.10 CONTRACTOR The person, firm, or corporation with whom the OWNER has executed the Agreement.
- 1.11 DRAWINGS The parts of the CONTRACT DOCUMENTS which show the characteristics and scope of the WORK to be performed and which have been prepared or approved by the ENGINEER.
- 1.12 ENGINEER The person, firm, or corporation named as such in the CONTRACT DOCUMENTS.

- 1.13 FIELD ORDER A written order effecting a change in the WORK not involving an adjustment in the CONTRACT PRICE or an extension of the CONTRACT TIME, issued by the ENGINEER to the CONTRACTOR during construction.
- 1.14 NOTICE OF AWARD The written notice of the acceptance of the BID from the OWNER to the successful BIDDER.
- 1.15 NOTICE TO PROCEED Written communication issued by the OWNER to the CONTRACTOR authorizing him/her to proceed with the WORK and establishing the date for commencement of the WORK.
- 1.16 OWNER A public or quasi-public body or authority, corporation, association, partnership, or an individual for whom the WORK is to be performed.
- 1.17 PROJECT The undertaking to be performed as provided in the CONTRACT DOCUMENTS.
- 1.18 RESIDENT PROJECT REPRESENTATIVE The authorized representative of the OWNER who is assigned to the PROJECT site or any part thereof.
- 1.19 SHOP DRAWINGS All drawings, diagrams, illustrations, brochures, schedules and other data which are prepared by the CONTRACTOR, a SUBCONTRACTOR, manufacturer, SUPPLIER or distributor, which illustrate how specific portions of the WORK shall be fabricated or installed.
- 1.20 SPECIFICATIONS A part of the CONTRACT DOCUMENTS consisting of written descriptions of a technical nature of materials, equipment, construction systems, standards and workmanship.
- 1.21 SUBCONTRACTOR An individual, firm, or corporation having a direct contract with the CONTRACTOR or with any other SUBCONTRACTOR for the performance of a part of the WORK at the site.
- 1.22 SUBSTANTIAL COMPLETION Substantial Completion shall be defined as when all portions of the Contract are completed in accordance with all requirements of the Contract Documents.
- 1.23 SPECIAL CONDITIONS Information or conditions imposed as a part of the Contract Documents, or requirements that may be imposed by applicable state laws at the time of Project letting.
- 1.24 SUPPLIER Any person or organization who supplies materials or equipment for the WORK, including that fabricated to a special design, but who does not perform labor at the site.
- 1.25 WORK All labor necessary to produce the construction required by the CONTRACT DOCUMENTS, and all materials and equipment incorporated or to be incorporated in the PROJECT.

- 1.26 WRITTEN NOTICE Any notice to any party of the Agreement relative to any part of this Agreement in writing and considered delivered and the service thereof completed, when posted by certified or registered mail to the said party at their last given address, or delivered in person to said party or their authorized representative on the WORK.
- 1.27 STANDARDS The following words, symbols, letters, or abbreviations shall be deemed to have the following meaning and shall refer to the latest current revision of said standard or specification applicable in effect of the date of opening bids:

AASHTO-American Association of State Highway and Transportation Officials

ACI -American Concrete Institute

AIA -American Insurance Association (formerly National Board of Fire Underwriters)

ANSI -American National Standards Institute

ASME -American Society of Mechanical Engineers

ASTM -American Society for Testing and Materials

AWWA -American Water Works Association

NEMA -National Electrical Manufacturer's Association

SBH -State Board of Health

MDOT -Mississippi Department of Transportation

#### 2.0 ADDITIONAL INSTRUCTIONS AND DETAIL DRAWINGS

- 2.1 The CONTRACTOR may be furnished additional instructions and detail drawings, by the ENGINEER, as necessary to carry out the WORK required by the CONTRACT DOCUMENTS.
- 2.2 The additional drawings and instructions thus supplied will become a part of the CONTRACT DOCUMENTS. The CONTRACTOR shall carry out the WORK in accordance with the additional detail drawings and instructions.

#### 3.0 SCHEDULES, REPORTS AND RECORDS

- 3.1 The CONTRACTOR shall submit to the OWNER such schedule of quantities and costs, progress schedules, payrolls, reports, estimates, records and other data where applicable as are required by the CONTRACT DOCUMENTS for the WORK to be performed.
- 3.2 Prior to the first partial payment estimate the CONTRACTOR shall submit construction progress schedules showing the order in which the CONTRACTOR proposes to carry on the WORK, including dates at which the various parts of the WORK will be started, estimated date of completion of each part and, as applicable:
- 3.2.1 The dates at which special detail drawings will be required; and

- 3.2.2 Respective dates for submission of SHOP DRAWINGS, the beginning of manufacture, the testing and the installation of materials, supplies and equipment.
- 3.3 The CONTRACTOR shall also submit a schedule of payments that the CONTRACTOR anticipates will be earned during the course of the WORK.

#### 4.0 DRAWINGS AND SPECIFICATIONS

- 4.1 The intent of the DRAWINGS and SPECIFICATIONS is that the CONTRACTOR shall furnish all labor, materials, tools, equipment, and transportation necessary for the proper execution of the WORK in accordance with the CONTRACT DOCUMENTS and all incidental work necessary to complete the PROJECT in an acceptable manner, ready for use, occupancy or operation by the OWNER.
- 4.2 In case of conflict between the DRAWINGS and SPECIFICATIONS, the SPECIFICATIONS shall govern. Figure dimensions on DRAWINGS shall govern over general DRAWINGS.
- 4.3 Any discrepancies found between the DRAWINGS and SPECIFICATIONS and site conditions or any inconsistencies or ambiguities in the DRAWINGS or SPECIFICATIONS shall be immediately reported to the ENGINEER, in writing, who shall promptly correct such inconsistencies or ambiguities in writing. WORK done by the CONTRACTOR after discovery of such discrepancies, inconsistencies or ambiguities shall be done at the CONTRACTOR'S risk.

#### 5.0 SHOP DRAWINGS

- 5.1 The CONTRACTOR shall provide SHOP DRAWINGS as may be necessary for the prosecution of the WORK as required by the CONTRACT DOCUMENTS. The ENGINEER shall review all SHOP DRAWINGS. The ENGINEER'S review of any SHOP DRAWINGS shall not release the CONTRACTOR from responsibility for deviations from the CONTRACT DOCUMENTS. .
- 5.2 When submitted for the ENGINEER'S review, SHOP DRAWINGS shall bear the CONTRACTOR'S certification that he has reviewed, checked and approved the SHOP DRAWINGS and that they are in conformance with the requirements of the CONTRACT DOCUMENTS.
- 5.3 Portions of the WORK requiring a SHOP DRAWING or sample submission shall not begin until the SHOP DRAWING or submission has been reviewed by the ENGINEER. A copy of each SHOP DRAWING and each sample shall be kept in good order by the CONTRACTOR at the site and shall be available to the ENGINEER.

#### 6.0 MATERIALS, SERVICES AND FACILITIES

- 6.1 It is understood that, except as otherwise specifically stated in the CONTRACT DOCUMENTS, the CONTRACTOR shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, supervision, temporary construction of any nature, and all other services and facilities of any nature whatsoever necessary to execute, complete, and deliver the WORK within the specified time.
- 6.2 Materials and equipment shall be so stored as to insure the preservation of their quality and fitness for the WORK. Stored materials and equipment to be incorporated in the WORK shall be located so as to facilitate prompt inspection.
- 6.3 Manufactured articles, materials, and equipment shall be applied, installed, connected, erected, used, cleaned and conditioned as directed by the manufacturer.
- 6.4 Materials, supplies, and equipment shall be in accordance with samples submitted by the CONTRACTOR and approved by the ENGINEER.
- 6.5 Materials, supplies, or equipment to be incorporated into the WORK shall not be purchased by the CONTRACTOR or the SUBCONTRACTOR subject to a chattel mortgage or under a conditional sale contract or other agreement by which an interest is retained by the seller.

#### 7.0 INSPECTION AND TESTING

- 7.1 All materials and equipment used in the construction of the PROJECT shall be subject to adequate inspection and testing in accordance with generally accepted standards, as required and defined in the CONTRACT DOCUMENTS.
- 7.2 The OWNER shall provide all inspection and testing services not required by the CONTRACT DOCUMENTS.
- 7.3 The CONTRACTOR shall provide at the CONTRACTOR'S expense the testing and inspection services required by the CONTRACT DOCUMENTS.
- 7.4 If the CONTRACT DOCUMENTS, laws, ordinances, rules, regulations or orders of any public authority having jurisdiction require any WORK to specifically be inspected, tested, or approved by someone other than the CONTRACTOR, the CONTRACTOR will give the ENGINEER timely notice of readiness. The CONTRACTOR will then furnish the ENGINEER the required certificates of inspection, testing or approval.
- 7.5 Inspections, tests, or approvals by the ENGINEER or others shall not relieve the CONTRACTOR from the obligations to perform the WORK in accordance with the requirements of the CONTRACT DOCUMENTS.

- 7.6 The ENGINEER and the ENGINEER'S representatives will at all times have access to the WORK. In addition, authorized representatives and agents of any participating Federal or State or Local agency shall be permitted to inspect all work, materials, payrolls, records or personnel, invoices of materials, and other relevant data and records. The CONTRACTOR will provide proper facilities for such access and observation of the WORK and also for any inspection or testing thereof.
- 7.7 If any WORK is covered prior to notification, or contrary to the instructions of the ENGINEER it must, if requested by the ENGINEER, be uncovered for the ENGINEER'S observation and replaced at the CONTRACTOR'S expense.
- 7.8 If the ENGINEER considers it necessary or advisable that covered WORK be inspected or tested by others, the CONTRACTOR, at the ENGINEER'S request, will uncover, expose or otherwise make available for observation, inspection or testing as the ENGINEER may require, that portion of the WORK in question, furnishing all necessary labor, materials, tools, and equipment. If it is found that such WORK is defective, the CONTRACTOR will bear all the expenses of such uncovering, exposure, observation, inspection and testing and of satisfactory reconstruction, if, however, such WORK is not found to be defective, the CONTRACTOR will be allowed an increase in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, directly attributable to such uncovering, exposure, observation, inspection, testing and reconstruction and an appropriate CHANGE ORDER shall be issued.

#### 8.0 SUBSTITUTIONS

8.1 Whenever a material, article, or piece of equipment is identified on the DRAWINGS or SPECIFICATIONS by reference to brand name or catalog numbers, it shall be understood that this is referenced for the purpose of defining the performance or other salient requirements and that other products of equal capacities, quality and function shall be considered. The CONTRACTOR may recommend the substitution of a material, article, or piece of equipment of equal substance and function for those referred to in the CONTRACT DOCUMENTS by reference to brand name or catalog number, and if, in the opinion of the EN-GINEER, such material, article, or piece of equipment is of equal substance and function to that specified, the ENGINEER may approve its substitution and use by the CONTRACTOR. Any cost differential shall be deductible from the CONTRACT PRICE and the CONTRACT DOCUMENTS shall be appropriately modified by CHANGE ORDER. The CONTRACTOR warrants that if substitutes are approved, no major changes in the function or general design of the PROJECT will result. Incidental changes or extra component parts required to accommodate the substitute will be made by the CONTRACTOR without a change in the CONTRACT PRICE or CONTRACT TIME.

#### 9.0 PATENTS

9.1 The CONTRACTOR shall pay all applicable royalties and license fees, and shall defend all suits or claims for infringement of any patent rights and save the OWNER harmless from loss on account thereof, except that the OWNER shall be responsible for any such loss when a particular process, design, or product of a particular manufacturer or manufacturers is specified, however, if the CONTRACTOR has reason to believe that the design, process, or product specified is an infringement of a patent, the CONTRACTOR shall be responsible for such loss unless the CONTRACTOR promptly gives such information to the ENGINEER.

#### 10.0 SURVEYS, PERMITS AND REGULATIONS

- 10.1 From the information provided by the OWNER, unless otherwise specified in the CONTRACT DOCUMENTS, the CONTRACTOR shall develop and make all detail surveys needed for construction such as slope stakes, batter boards, stakes for pipe locations and other working points, lines, elevations and cut sheets.
- 10.2 The CONTRACTOR shall carefully preserve bench marks, reference points and stakes and, in case of willful or careless destruction, shall be charged with the resulting expense and shall be responsible for any mistake that may be caused by their unnecessary loss or disturbance. All points of reference (existing or set) shall be checked and verified by the Contractor prior to commencement of work.
- 10.3 Permits and licenses of a temporary nature necessary for the prosecution of the WORK shall be secured and paid for by the CONTRACTOR unless otherwise stated in the SUPPLEMENTAL GENERAL CONDITIONS. Permits, licenses, and easements for permanent structures or permanent changes in existing facilities shall be secured and paid for by the OWNER, unless otherwise specified. The CONTRACTOR shall give all notices and comply with all laws, ordinances, rules and regulations bearing on the conduct of the WORK as drawn and specified. If the CONTRACTOR observes that the CONTRACT DOCUMENTS are at variance therewith, the CONTRACTOR shall promptly notify the ENGINEER in writing, and any necessary changes shall be adjusted as provided in the Section pertaining to, CHANGES IN THE WORK.

#### 11.0 PROTECTION OF WORK, PROPERTY, AND PERSONS

- 11.1 The CONTRACTOR will be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the WORK. The CONTRACTOR will take all necessary precautions for the safety of, will provide the necessary precautions for the safety of, and will provide the necessary protection to prevent damage, injury or loss to all employees on the WORK and other persons who may be affected thereby, all the WORK and all materials or equipment to be incorporated therein, whether in storage on or off the site, and other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.
- 11.2 The CONTRACTOR will comply with all applicable laws, ordinances, rules, regulations and orders of any public body having jurisdiction. The CONTRACTOR will erect and maintain, as required by the conditions and progress of the WORK, all necessary safeguards for safety and protection. The CONTRACTOR will notify owners of adjacent utilities when prosecution of the WORK may affect them. The CONTRACTOR will remedy all damage, injury or loss to any property caused, directly or indirectly, in whole or part, by the CONTRACTOR, any SUBCONTRACTOR or anyone directly or indirectly employed by any of them or anyone of whose acts any of them be liable, except damage or loss attributable to the fault of the CONTRACT DOCUMENTS or to the acts or omissions of the OWNER, of the ENGINEER or anyone employed by either of them or anyone for whose acts either of them may be liable, and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of the CONTRACTOR.
- In emergencies affecting the safety of persons or the WORK or property at the site or adjacent thereto, the CONTRACTOR, without special instructions or authorization from the ENGINEER or OWNER, shall act to prevent threatened damage, injury or loss. The CONTRACTOR will give the ENGINEER prompt WRITTEN NOTICE of any significant changes in the WORK or deviations from the CONTRACT DOCUMENTS caused thereby, and a CHANGE ORDER shall thereupon be issued covering the changes and deviations involved.

#### 12.0 SUPERVISION BY CONTRACTOR

12.1 The CONTRACTOR will supervise and direct the WORK. He will be solely responsible for the means, methods, techniques, sequences and procedures of construction. The CONTRACTOR will employ and maintain on the WORK a qualified supervisor or superintendent who shall have been designated in writing by the CONTRACTOR as the CONTRACTOR'S representative at the site. The supervisor shall have full authority to act on behalf of the CONTRACTOR and all communications given to the supervisor shall be as binding as if given to the CONTRACTOR. The supervisor shall be present on the site at all times as required to perform adequate supervision and coordination of the WORK.

#### 13.0 CHANGES IN THE WORK

- 13.1 The OWNER may at any time, as the need arises, order changes within the scope of the WORK without invalidating the Agreement. If such changes increase or decrease the amount due under the CONTRACT DOCUMENTS, or in the time required for performance of the WORK, an equitable adjustment shall be authorized by CHANGE ORDER.
- The ENGINEER, also, may at any time, by issuing a FIELD ORDER, make changes in the details of the WORK. The CONTRACTOR shall proceed with the performance of any changes in the WORK so ordered by the ENGINEER unless the CONTRACTOR believes that such FIELD ORDER entitles the CONTRACTOR to a change in CONTRACT TIME or PRICE, or both, in which event the CONTRACTOR shall give the ENGINEER WRITTEN NOTICE thereof within seven (7) days after receipt of the ordered change. Thereafter the CONTRACTOR shall document the basis for the change in CONTRACT PRICE or TIME within thirty (30) days. The CONTRACTOR shall not execute such changes pending the receipt of an executed CHANGE ORDER or further instruction from the OWNER.

#### 14.0 CHANGES IN CONTRACT PRICE

- 14.1 The CONTRACT PRICE may be changed only by a CHANGE ORDER. The value of any WORK covered by a CHANGE ORDER or of any claim for increase or decrease in the CONTRACT PRICE shall be determined by one or more of the following methods in the order of precedence listed below:
  - a. Unit prices previously approved.
  - b. An agreed lump sum.
- 14.2 The quantities of Unit Pay Items listed in the Proposal forms are to be considered approximate only. The Engineer reserves the right to make such alterations in the Plans or in the extent of the work as he may consider desirable or necessary during the progress of the work to satisfactorily complete the proposed construction.
- 14.3 The Owner may, under this reservation, increase or decrease any or all of the quantities of Pay Items as set forth in the Proposal, or delete certain items of work from the Contract. Increased or decreased quantities of items will be paid for at the unit bid price.
- 14.4 It is understood that variations in quantities, within the above limitations, shall not be considered as a waiver of any conditions of the Contract, nor invalidate the Contractor's Proposal and the Contractor shall perform the work as increased or decreased from the Unit Contract Prices as bid.

#### 15.0 TIME FOR COMPLETION AND LIQUIDATED DAMAGES

- 15.1 The date of beginning and the time for completion of the WORK are essential conditions of the CONTRACT DOCUMENTS and the WORK embraced shall be commenced on a date specified in the NOTICE TO PROCEED.
- 15.2 The CONTRACTOR will proceed with the WORK at such rate of progress to insure full completion within the CONTRACT TIME. It is expressly understood and agreed, by and between the CONTRACTOR and the OWNER, that the CONTRACT TIME for the completion of the WORK described herein is a reasonable time, taking into consideration the average climatic and economic conditions and other factors prevailing in the locality of the WORK.

During the process of determining the workforce effort necessary for completion of the work within the Contract Time, the Contractor shall consider the Normal Adverse Weather Days for the type of work and the seasonal period of the work being performed. The number of normal adverse weather days to be included in these considerations shall be as follows:

Normal adverse weather days as shown above are defined by the National Weather Service as being those with temperatures of 32 degrees or less, or precipitation of 0.1 inches or more, based on a 6 day work week. If the Contractor fails to complete the Work within the Contract Time, the Adverse Weather Days in excess of those shown above for each month, may be considered for an extension of the Contract Time.

15.3 If the CONTRACTOR shall fail to complete the WORK within the CONTRACT TIME, or extension of time granted by the OWNER, the Contractor does hereby agree, as a part consideration for the awarding of this contract, to pay to the Owner the amount specified in the contract, not as a penalty but as liquidated damages for such breach of contract as hereinafter set forth, for each working day that the CONTRACTOR shall be in default after the time stipulated in the CONTRACT DOCUMENTS for completing the work. The said amount is fixed and agreed upon by and between the Contractor and the Owner because of the impracticability and extreme difficulty of fixing and ascertaining the actual damages the Owner would in such event sustain, and said amount is agreed to be the amount of damages which the Owner would in sustain and said amount shall be retained by the Owner from current periodical estimates.

For the purpose of determining the number of working days considered for liquidated damages, a working day shall be defined as a day in which the weather and soil conditions permit the Contractor to proceed with work operations on the controlling item or items of work in progress at that time, for a period of not less than six (6) hours. The number of working days shall be based on a five-day workweek exclusive of state recognized legal holidays, or days on which delays are attributed to the Owner, governmental authorities, catastrophic events, or time periods awaiting the vegetative growth and coverage of plant growth, or the curing of asphalt or concrete.

- 15.4 The CONTRACTOR shall not be charged with liquidated damages or any excess cost when the delay in completion of the WORK is due to the following and the CONTRACTOR has promptly given WRITTEN NOTICE of such delay to the OWNER or ENGINEER.
  - 15.4.1 To any preference, priority or allocation order duly issued by the OWNER.
  - 15.4.2 To unforeseeable causes beyond the control and without the fault or negligence of the CONTRACTOR, including but not restricted to, acts of God, or of the public enemy, acts of the OWNER, acts of another CONTRACTOR in the performance of a contract with the OWNER, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and abnormal and unforeseeable weather.
  - 15.4.3 To any delays of SUBCONTRACTORS occasioned by any of the causes specified in paragraphs 15.4.1 and 15.4.2 of this article.
  - 15.4.4 Interim completion dates may be required by the CONTRACT DOCUMENTS to support owner occupancy or subsequent construction by other contractors. If interim completion dates are specified, the contractor shall complete the work required for that activity as indicated in the CONTRACT SPECIFICATIONS and shown in the CONTRACT DRAWINGS within the specified time. All contract provisions relating to time for completion and liquidated damages shall apply to interim completion dates.

#### 16.0 CORRECTION OF WORK

- 16.1 The CONTRACTOR shall promptly remove from the premises all WORK rejected by the ENGINEER for failure to comply with the CONTRACT DOCUMENTS, whether incorporated in the construction or not, and the CONTRACTOR shall promptly replace and re-execute the WORK in accordance with the CONTRACT DOCUMENTS and without expense to the OWNER and shall bear the expense of making good all WORK of other CONTRACTORS destroyed or damaged by such removal or replacement.
- 16.2 All removal and replacement WORK shall be done at the CONTRACTOR'S expense. If the CONTRACTOR does not take action to remove such rejected WORK within ten (10) days after receipt of WRITTEN NOTICE, the OWNER may remove such WORK and store the materials at the expense of the CONTRACTOR.

#### 17.0 SUBSURFACE CONDITIONS

- 17.1 It is the responsibility of the CONTRACTOR to become familiar with the project site, the construction process, and the nature of the physical ground as to the extent necessary for the completion of the WORK as specified in the CONTRACT DOCUMENTS, prior to bidding the project. If during construction, conditions are encountered that differ from those normally encountered during projects of similar nature or location, the CONTRACTOR shall promptly, and before such conditions are disturbed, except in the event of an emergency, notify the OWNER by WRITTEN NOTICE of unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in WORK of the character provided for in the CONTRACT DOCUMENTS.
- 17.2 The OWNER shall promptly investigate the conditions, and if it is found that such conditions do so materially differ and cause an increase or decrease in the cost of, or in the time required for, performance of the WORK, an equitable adjustment shall be made and the CONTRACT DOCUMENTS shall be modified by a CHANGE ORDER. Any claim of the CONTRACTOR for adjustment hereunder shall not be allowed unless the required WRITTEN NOTICE has been given; provided that the OWNER may, if the OWNER determines the facts so justify, consider and adjust any such claims asserted before the date of final payment.
- 17.3 The existence of, and location of some of the known utilities and obstructions are indicated on the plans but are not guaranteed. The Contractor shall make sufficient investigation and inspections, at the site of the work, to enable him to determine the existence of and exact nature and location of all such drainage structures, underground and overhead obstructions, fences, and public and private utilities that will be disturbed in the prosecution of the work. The Contractor shall repair or replace such utilities and improvements, which are damaged by his operations so as to function properly, at his own expense and in a manner and condition equal to that of such utilities and improvements prior to damage. Fences which must be crossed shall be repaired to an "as was" condition.

#### 18.0 SUSPENSION OF WORK, TERMINATION, AND DELAY

18.1 The OWNER may suspend the WORK or any portion thereof for a period of not more than ninety days or such further time as agreed upon by the CONTRACTOR, by WRITTEN NOTICE to the CONTRACTOR and the ENGINEER, which shall fix the date on which WORK shall be resumed. The CONTRACTOR will be allowed an increase in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, directly attributable to any suspension.

- 18.2 If the CONTRACTOR is adjudged a bankrupt or insolvent, or makes a general assignment for the benefit of its creditors, or if a trustee or receiver is appointed for the CONTRACTOR or for any of its property, or if CONTRACTOR files a petition to take advantage of any debtor's act, or to reorganize under the bankruptcy or applicable laws, or repeatedly fails to supply sufficient skilled workmen or suitable materials or equipment, or repeatedly fails to make prompt payments to SUBCONTRACTORS or for labor, materials or equipment or disregards laws, ordinances, rules, regulations or orders of any public body having jurisdiction of the WORK or disregards the authority of the ENGINEER, or otherwise violates any provision of the CONTRACT DOCUMENTS, then the OWNER may, without prejudice to any other right or remedy and after giving the CONTRACTOR and its surety a minimum of ten (10) days from delivery of a WRITTEN NOTICE, terminate the services of the CONTRACTOR and take possession of the PROJECT and of all materials, equipment, tools, construction equipment and machinery thereon owned by the CONTRACTOR, or secure the services of another Contractor and finish the WORK by whatever method the OWNER may deem expedient. In such case the CONTRACTOR shall not be entitled to receive any further payment until the WORK is finished. If the unpaid balance of the CONTRACT PRICE exceeds the direct and indirect costs of completing the PROJECT, including compensation for additional professional services, such excess SHALL BE PAID TO THE CONTRACTOR. If such costs exceed such unpaid balance, the CONTRACTOR will pay the difference to the OWNER. Such costs incurred by the OWNER will be determined by the ENGINEER and incorporated in a CHANGE ORDER.
- 18.3 Where the CONTRACTOR'S services have been so terminated by the OWNER, said termination shall not affect any right of the OWNER against the CONTRACTOR then existing or which may thereafter accrue. Any retention or payment of monies by the OWNER due the CONTRACTOR will not release the CONTRACTOR from compliance with the CONTRACT DOCUMENTS.
- 18.4 After ten (10) days from delivery of a WRITTEN NOTICE to the CONTRACTOR and the ENGINEER, the OWNER may, without cause and without prejudice to any other right or remedy, elect to abandon the PROJECT and terminate the CONTRACT. In such case the CONTRACTOR shall be paid per contract unit price for all WORK completed in accordance with the Contract Documents.

- If, through no act or fault of the CONTRACTOR, the WORK is suspended for a period of more than ninety (90) days by the OWNER or under an order of court or other public authority, or the ENGINEER fails to act on any request for payment within thirty (30) days after it is submitted, or the OWNER fails to pay the CONTRACTOR substantially the sum approved by the ENGINEER or awarded by arbitrators within thirty (30) days of its approval and presentation, then the CONTRACTOR may, after ten (10) days from delivery of a WRITTEN NOTICE to the OWNER and the ENGINEER terminate the CONTRACT and recover from the OWNER payment for all WORK executed and all expenses sustained. In addition and in lieu of terminating the CONTRACT, if the ENGINEER has failed to make any payment as aforesaid, the CONTRACTOR may upon ten (10) days written notice to the OWNER and the ENGINEER stop the WORK until paid all amounts then due, in which event and upon resumption of the WORK CHANGE ORDERS shall be issued for adjusting the CONTRACT PRICE or extending the CONTRACT TIME or both to compensate for the costs and delays attributable to the stoppage of the WORK.
- 18.6 If the performance of all or any portion of the WORK is suspended, delayed, or interrupted as a result of a failure of the OWNER or ENGINEER to act within the time specified in the CONTRACT DOCUMENTS, or if no time is specified, within a reasonable time, an adjustment in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, shall be made by CHANGE ORDER to compensate the CONTRACTOR for the costs and delays necessarily caused by the failure of the OWNER or ENGINEER.

#### 19.0 PAYMENT TO CONTRACTOR

- At least ten (10) days before each progress payment falls due (but not more often than once a month), the CONTRACTOR will submit to the ENGINEER a partial payment estimate filled out and signed by the CONTRACTOR covering the WORK performed during the period covered by the partial payment estimate and supported by such data as the ENGINEER may reasonably require. The submitted progress payment shall be accompanied by a monthly certification to the Engineer indicating payments to subcontractors. If payment is requested on the basis of materials and equipment not incorporated in the WORK but delivered and suitably stored at or near the site, the partial payment estimate shall also be accompanied by such supporting data, satisfactory to the OWNER, as will establish the OWNER'S title to the material and equipment and protect the OWNER'S interest therein, including applicable insurance. The ENGINEER will, within ten (10) days after receipt of each partial payment estimate, either indicate in writing approval of payment, and present the partial payment estimate to the OWNER, or return the partial payment estimate to the CONTRACTOR indicating in writing the reasons for refusing to approve payment. In the latter case, the CONTRACTOR may make the necessary corrections and resubmit the partial payment estimate. The OWNER will, within thirty (30) days of presentation of an approved partial payment estimate, pay the CONTRACTOR a progress payment on the basis of approved partial payment estimate less retainage. The retainage shall be an amount equal to five percent (5%) until the work is at least fifty percent (50%) complete, on schedule, and satisfactory in the Engineer's opinion, at which time fifty percent (50%) of the retainage held to date shall be returned to the Prime Contractor for distribution to the appropriate subcontractors and suppliers. Future retainage shall be withheld at the rate of two and one-half percent (2-1/2%). Upon substantial completion of the work, any amount retained may be paid to the CONTRACTOR. When the WORK has been substantially completed except for WORK which cannot be completed because of weather conditions, lack of materials or other reasons which in the judgment of the OWNER are valid reasons for non-completion, the OWNER may make additional payments, retaining at all times an amount sufficient to cover the estimated cost of the WORK still to be completed.
- 19.2 Prior to SUBSTANTIAL COMPLETION, the OWNER, with the approval of the ENGINEER and with the concurrence of the CONTRACTOR, may use any completed or partially completed portions of the WORK. Such use shall not constitute an acceptance of such portions of the WORK.
- 19.3 The OWNER shall have the right to enter the premises for the purpose of doing work not covered by the CONTRACT DOCUMENTS. This provision shall not be construed as relieving the CONTRACTOR of the sole responsibility for the care and protection of the WORK, or the restoration of any damaged WORK except such as may be caused by agents or employees of the OWNER.

- 19.4 Upon completion and acceptance of the WORK, the ENGINEER shall issue a certificate attached to the approved final payment request that the WORK has been accepted under the conditions of the CONTRACT DOCUMENTS. The entire balance found to be due the CONTRACTOR, including the retainage percentages, but except such sums as may be lawfully retained by the OWNER, shall be paid to the CONTRACTOR within thirty (30) days of completion and acceptance of the WORK. In no event shall said final payment due the Contractor be made until the Engineer is provided with the following: 1) Written certification from the Contractor that all suppliers and subcontractors have been paid. 2) Written consent of Final Payment from the Contractor's Surety.
- The CONTRACTOR will indemnify and save the OWNER or the OWNER'S 19.5 agents harmless from all claims growing out of the lawful demand of SUBCONTRACTORS, laborers, workmen, mechanics, material, men, and furnishers of machinery and part thereof, equipment, tools, and all supplies, incurred in the furtherance of the performance of the WORK. The CONTRACTOR shall furnish satisfactory evidence that all obligations of the nature designated above have been paid, discharged, or waived. If the CONTRACTOR fails to do so the OWNER may, after having notified the CONTRACTOR, either pay unpaid bills or withhold from the CONTRACTOR'S unpaid compensation a sum of money deemed reasonably sufficient to pay any and all such lawful claims until satisfactory evidence is furnished that all liabilities have been fully discharged whereupon payment to the CONTRACTOR shall be resumed in accordance with the terms of the CONTRACT DOCUMENTS, but in no event shall the provisions of this sentence be construed to impose any obligations upon the OWNER to either the CONTRACTOR, the CONTRACTOR'S Surety, or any third party. In paying any unpaid bills of the CONTRACTOR, any payment so made by the OWNER shall be considered as a payment made under the CONTRACT DOCUMENTS by the OWNER to the CONTRACTOR and the OWNER shall not be liable to the CONTRACTOR for any such payments made in good faith.

#### 20.0 ACCEPTANCE OF FINAL PAYMENT AS RELEASE

20.1 The acceptance by the CONTRACTOR of final payment shall be and shall operate as a release to the OWNER of all claims and all liability to the CONTRACTOR other than claims in stated amounts as may be specifically excepted by the CONTRACTOR for all things done or furnished in connection with this WORK and for every act and neglect of the OWNER and others relating to or arising out of this WORK. Any payment, however, final otherwise, shall not release the CONTRACTOR or its sureties from any obligations under the CONTRACT DOCUMENTS or the Performance and Payment BONDS.

#### 21.0 INSURANCE

- 21.1 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:
- 21.1.1 Claims under workmen's compensation, disability benefit and other similar employee benefit acts;
- 21.1.2 Claims for damages because of bodily injury, occupational sickness or disease, or death of employees;
- 21.1.3 Claims for damages because of bodily injury, sickness or disease, or death of any person other than employees;
- 21.1.4 Claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as a result of an offense directly or indirectly related to the employment of such person by the CONTRACTOR, or (2) by any other person; and
- 21.1.5 Claims for damages because of injury to or destruction of tangible property, including loss of use resulting there from.
- 21.2 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 coverages afforded under the policies will not be canceled unless at least fifteen (15) days prior WRITTEN NOTICE has been given to the OWNER.
- 21.3 The CONTRACTOR shall procure and maintain, at the CONTRACTOR'S own expense, during the CONTRACT TIME, Liability insurance as hereinafter specified:
- 21.3.1 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 by a SUBCONTRACTOR employed by the CONTRACTOR or by a SUBCONTRACTOR employed by the CONTRACTOR. Insurance shall be written with a limit of liability of not less than \$1,000,000 for all damages arising out of bodily injury, including death, at any time resulting there from, sustained by any one person in any one accident; and a limit of liability

- of not less than \$1,000,000 aggregate for any such damages sustained by two or more persons in any one accident. Insurance shall be written with a limit of liability of not less than \$500,000 for all property damage sustained by any one person in any one accident; and a limit of liability of not less than \$500,000 aggregate for any such damage sustained by two or more persons in any one accident.
- 21.3.2 The CONTRACTOR shall acquire and maintain, if applicable, Fire, Flood and Extended Coverage insurance 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.
- 21.4 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 statue, the CONTRACTOR shall provide, and shall cause each SUBCONTRACTOR to provide, adequate and suitable insurance for the protection of its employees not otherwise protected.
- 21.5 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, flood, 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.

#### 22.0 CONTRACT SECURITY

22.1 The CONTRACTOR shall within ten (10) days after the receipt of the NOTICE OF AWARD furnish the OWNER with the Performance BOND and a Payment BOND in penal sums equal to the amount of the CONTRACT PRICE, conditioned upon the performance by the CONTRACTOR of all undertakings, covenants, terms, conditions and agreements of the CONTRACT DOCUMENTS, and upon the prompt payment by the CONTRACTOR to all persons supplying labor and materials in the prosecution of the WORK provided by the CONTRACT DOCUMENTS.

Such BONDS shall be executed by the CONTRACTOR and a corporate bonding company licensed to transact such business in the state in which the WORK is to be performed and named on the current list of "Surety Companies Acceptable on Federal Bonds" as published in the Treasury Department Circular Number 570. The expense of these BONDS shall be borne by the CONTRACTOR. If at any time a surety on any such BOND is declared a bankrupt or loses its right to do business in the state in which the WORK is to be performed or is removed from the list of Surety Companies accepted on Federal Bonds, CONTRACTOR shall within ten (10) days after notice from the OWNER to do so, substitute an acceptable BOND (or BONDS) in such form and sum and signed by such other surety or sureties as may be satisfactory to the OWNER. The premiums on such BOND shall be paid by the CONTRACTOR. No further payment shall be deemed due nor shall be made until the new surety or sureties shall have furnished an acceptable BOND to the OWNER.

#### 23.0 ASSIGNMENTS

23.1 Neither the CONTRACTOR nor the OWNER shall sell, transfer, assign, or otherwise dispose of the Contract or any portion thereof, or of any right, title or interest therein, or any obligation there under, without written consent of the other party.

#### 24.0 INDEMNIFICATION

- 24.1 The CONTRACTOR will indemnify and hold harmless the OWNER and the ENGINEER and their agents and employees from and against all claims, damages, losses and expenses including attorney's fees arising out of or resulting from the performance of the WORK, provided that any such claims, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property including the loss of use resulting therefrom; and is caused in whole or in part by any negligent or willful act or omission of the CONTRACTOR or SUBCONTRACTOR, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable.
- 24.2 In any and all claims against the OWNER or the ENGINEER, or any of their agents or employees, by any employee of the CONTRACTOR, any SUBCONTRACTOR, anyone directly or indirectly employed by any of them, or anyone for whose acts any of them may be liable, the indemnification obligation shall not be limited in any way by any limitation on the amount or type or damages, compensation or benefits payable by or for the CONTRACTOR or any SUBCONTRACTOR under Workmen's Compensation acts, disability benefit acts or other employee benefits acts.
- 24.3 The obligation of the CONTRACTOR under this paragraph shall not extend to the liability of the ENGINEER, its agents or employees arising out of the preparation of approval of maps, DRAWINGS, opinions, reports, surveys, CHANGE ORDERS, designs, or SPECIFICATIONS.

#### 25.0 SEPARATE CONTRACT

- 25.1 The OWNER reserves the right to let other contracts in connection with this PROJECT. The CONTRACTOR shall afford other CONTRACTORS reasonable opportunity for the introduction and storage of their materials and the execution of their WORK, and shall properly connect and coordinate the WORK with theirs. If the proper execution or results of any part of the CONTRACTOR'S WORK depends upon the WORK of any other CONTRACTOR, the CONTRACTOR shall inspect and promptly report to the ENGINEER any defects in such WORK that render it unsuitable for such proper execution and results.
- 25.2 The OWNER may perform additional WORK related to the PROJECT or the OWNER may let other contracts containing provisions similar to these. The CONTRACTOR will afford the other CONTRACTORS who are parties to such Contracts (or the OWNER, if the OWNER is performing the additional WORK) reasonable opportunity for the introduction and storage of materials and equipment and the execution of WORK, and shall properly connect and coordinate the WORK with theirs.
- 25.3 If the performance of additional WORK by other CONTRACTORS or the OWNER is not noted in the CONTRACT DOCUMENTS prior to the execution of the CONTRACT, WRITTEN NOTICE thereof shall be given to the CONTRACTOR prior to starting any additional WORK. If the CONTRACTOR believes that the performance of such additional WORK by the OWNER or others involves it in additional expense or entitles it to an extension of the CONTRACT TIME, the CONTRACTOR may make a claim thereof as provided in Sections 14 and 15.

#### 26.0 SUBCONTRACTING

- 26.1 The CONTRACTOR may utilize the services of specialty SUBCONTRACTS on those parts of the WORK which, under normal contracting practices, are performed by specialty SUBCONTRACTORS.
- 26.2 The CONTRACTOR shall not award WORK to SUBCONTRACTOR(S), in excess of fifty (50%) percent of the CONTRACT PRICE, without prior written approval of the OWNER.
- 26.3 The CONTRACTOR shall be fully responsible to the OWNER for the acts and omissions of its SUBCONTRACTORS, and of persons either directly or indirectly employed by them, as the CONTRACTOR is for the acts and omissions of persons directly employed by it.

- 26.4 The CONTRACTOR shall cause appropriate provisions to be inserted in all subcontracts relative to the WORK to bind SUBCONTRACTORS to the CONTRACTOR by the terms of the CONTRACT DOCUMENTS insofar as applicable to the WORK of SUBCONTRACTORS and give the CONTRACTOR the same power as regards terminating any subcontract that the OWNER may exercise over the CONTRACTOR under any provision of the CONTRACT DOCUMENTS.
- 26.5 Nothing contained in this CONTRACT shall create any contractual relationship between any SUBCONTRACTOR and the OWNER.

#### 27.0 ENGINEER'S AUTHORITY

- 27.1 The ENGINEER shall act as the OWNER'S representative during the construction period, shall decide questions which may arise as to quality and acceptability of materials furnished and WORK performed, and shall interpret the intent of the CONTRACT DOCUMENTS in a fair and unbiased manner. The ENGINEER will make periodic visits to the site to determine if the WORK is proceeding in general accordance with the CONTRACT DOCUMENTS.
- 27.2 The CONTRACTOR will be held strictly to the intent of the CONTRACT DOCUMENTS in regard to the quality of materials, workmanship, and execution of the WORK. Inspections may be at the factory or fabrication plant of the source of material supply.
- 27.3 The ENGINEER will not be responsible for the construction means, controls, techniques, sequences, procedures, or construction safety.
- 27.4 The ENGINEER shall promptly make decisions relative to interpretation of the CONTRACT DOCUMENTS.

#### 28.0 LAND AND RIGHTS-OF-WAY

- 28.1 Prior to issuance of NOTICE TO PROCEED, the OWNER shall obtain all land and rights-of-way necessary for carrying out and for the completion of the WORK to be performed pursuant to the CONTRACT DOCUMENTS, unless otherwise mutually agreed.
- 28.2 The OWNER shall provide to the CONTRACTOR information, which delineates and describes the lands owned and rights-of-way acquired.
- 28.3 The CONTRACTOR shall provide at its own expense and without liability to the OWNER any additional land and access thereto that the CONTRACTOR may desire for temporary construction facilities, or for storage of materials.

#### 29.0 GUARANTEE

29.1 The CONTRACTOR shall guarantee all materials and equipment furnished and WORK performed for a period of one (1) year from the date of SUBSTANTIAL COMPLETION. The CONTRACTOR warrants and guarantees for a period of one (1) year from the date of SUBSTANTIAL COMPLETION of the system that the completed system is free from all defects due to faulty materials or workmanship and the CONTRACTOR shall promptly make such corrections as may be necessary by reason of such defects including the repairs of the damage of other parts of the system resulting from such defects. The OWNER will give notice of observed defects with reasonable promptness. In the event that the CONTRACTOR should fail to make such repairs, adjustments, or other WORK that may be made necessary by such defects, the OWNER may do so and charge the CONTRACTOR the cost thereby incurred. The Performance Bond shall remain in full force and effect through the guarantee period.

#### 30.0 TAXES

31.1 The CONTRACTOR will pay all sales, consumer, use, and other similar taxes required by the laws of the place where the WORK is performed.

#### 31.0 ENVIRONMENTAL REQUIREMENTS

The CONTRACTOR, when constructing a project involving trenching and/or other related earth excavation, shall comply with the following environmental constraints.

- 32.1 WETLANDS The CONTRACTOR, when disposing of excess, spoil, or other construction materials on public or private property, WILL NOT FILL IN or otherwise CONVERT WETLANDS.
- 32.2 HISTORIC PRESERVATION Any excavation by the CONTRACTOR that uncovers an historical or archaeological artifact shall be immediately reported to the PROJECT ENGINEER. Construction shall be temporarily halted pending the notification process and further directions issued after consultation with the State Historic Preservation Officer (SHPO).
- 32.3 ENDANGERED SPECIES The CONTRACTOR shall comply with the Endangered Species Act, which provides for the protection of endangered and/or threatened species and critical habitat. Should any evidence of the presence of endangered and/or threatened species or their critical habitat be brought to the attention of the CONTRACTOR, the CONTRACTOR will immediately report this evidence to the PROJECT ENGINEER. Construction shall be temporarily halted pending the notification process and further directions issued after consultation with the U.S. Fish and Wildlife Service.

#### 32.0 RECORD DRAWINGS

33.1 The Contractor shall make a record of all changes in the contract drawings and specifications and shall change the contract drawings and specs to reflect all changes made. The Engineers will furnish a set of reproducible drawings to the Contractor on which changes shall be made. Additional sheets shall be drawn on mylar film as required. Record drawings and specifications shall be completed and furnished to the Engineers prior to the submission of the request for final payment. Keep records current and do not cover or conceal any work until the required information has been recorded.

The following items shall be recorded on the record drawings:

- 1.Depths of various elements in relation to datum.
- 2. Horizontal and vertical location of underground utilities and appurtenances referenced to permanent surface improvements.
- 3.Location of internal appurtenances concealed in construction referenced to visible and accessible features of the work.
- 4. Field changes of dimension and detail.
- 5. Changes made by Change Order.
- 6.Details not on original Contract Drawings.
- 7.Locations of plugged openings for future connections.

Specifications and Addenda shall be legibly marked up to record:

- 1. Manufacture, trade name, catalog number and supplier of each product and item of equipment actually installed.
- 2. Changes made by Change Order.
- 3. Other matters not originally specified.
- 33.2 Shop Drawings shall be maintained as record documents and legibly annotate drawings to record changes made after review.

#### 33.0 CLAIMS FOR DELAY

34.1 No claim for delay damages will be allowed the Contractor resulting from change orders executed by him.

#### 34.0 FUEL, ENERGY, AND WATER

35.1 The Contractor shall furnish all fuels, electric power and other energies, water and other consumables used in the prosecution of the work including testing and trial operations until in the opinion of Engineers, the work or part thereof, is substantially complete and in use by the Owner, at which time the Owner will begin paying power bills for that part. Arrangements shall be made in advance of need with utilities involved.

#### 35.0 STREET MAINTENANCE

- 36.1 The Contractor, at his own expense, shall be required to maintain the streets and thoroughfares disturbed, in a passable condition, providing means of ingress and egress to persons residing and conducting business thereon where possible.
- 36.2 The Contractor shall provide additional earth backfill or adding surfacing materials for excavation and/or trenches in streets or thoroughfares, if and when the shrinkage sets in and shall shape and re-shape and grade and re-grade as in the opinion of the Engineers is necessary to maintain all thoroughfares disturbed in good condition from the time of initial excavation to the date of final acceptance. All streets and alleys shall be left in a good and satisfactory condition. In general, the Contractor shall not be required to construct or maintain detours, or to maintain streets disturbed beyond the date of final acceptance of the other work.
- 36.3 The Contractor shall provide facilities on a 24 hours, 7 day basis for pulling vehicles bogged down due to his operations.
- 36.4 The Contractor shall at locations where streets and public thoroughfares have been disturbed by excavations, or his equipment or operations, at all times while the work is in progress, take precautions for the protection of the public by placing and maintaining adequate flagmen, barricades, red flags and/or lights.

#### 36.0 CLEANING UP

- 37.1 As each portion of the work is completed, the Contractor shall clean up and remove from the site all rubbish and old and unused materials and fill all holes and cavities made for his convenience, and shall leave the site in a neat, presentable and usable condition, restored to original or better condition.
- 37.2 Cleaning up is considered to be an integral, important and necessary function of each item of work. Where work on unit price items are substantially complete but lack clean-up and/or corrections ordered by the Engineer, amounts shall be deducted from unit prices in partial payment estimates to amply cover such clean-up and corrections.

When the above grounds are removed, payment shall be made for amounts withheld because of them.

#### **SPECIAL CONDITIONS**

- 1. Safety The Contractor shall bear the full responsibility for Safety on the project site for the duration of the project.
- 2. Maintenance of Traffic The Contractor is solely responsible for all safety devices necessary for insuring the safety of traffic through the construction zone and for compliance with the MUTCD part VI. The traffic control plan, if made a part of the contract documents, is considered a minimum amount of traffic control required, and does not relieve the Contractor from providing additional components conforming to the MUTCD as necessary for the safe travel of traffic through the construction zone. A competent, trained, and experienced Traffic Safety Officer capable of reviewing and maintaining construction zone safety shall be designated by the Contractor prior to the commencement of the project.
- 3. Construction Surveying Construction staking for the project will be the responsibility of the Contractor from bench marks, control points, or reference lines provided by the owner. The CONTRACTOR shall carefully preserve such bench marks, reference points and stakes and, in case of willful or careless destruction, shall be charged with the resulting expense and shall be responsible for any mistake that may be caused by their unnecessary loss or disturbance. All points of reference (existing or set) shall be checked and verified by the Contractor prior to commencement of work.
- 4. Construction Testing The CONTRACTOR shall retain the services of a qualified testing laboratory to make tests and determine acceptability of materials for use in embankments, base construction, concrete structures, and pavements. The testing laboratory retained by the Contractor will also be responsible for providing field quality control as specified in the Standard Specifications. The Engineer on behalf of the Owner will provide quality assurance testing as necessary to verify the accuracy of the quality control testing.
- 5. There will be no fuel adjustments for this project.
- 6. The Contractor shall supply and maintain rest room facilities (Port-A-Johns) at appropriate locations in the vicinity of the work area(s). Periodic moving of these facilities will be required as the work area progresses along the project.
- 7. Any utility mains or service lines damaged by the Contractors operations shall be repaired or replaced by the Contractor immediately. Prior to commencement of work in the vicinity of utility mains or service lines, the Contractor shall have appropriate resources available to make needed repairs without undue length of service outage to local property owners and businesses. The location of all valves necessary for isolation of the area under construction shall be determined prior to commencement of work.
- 8. Any sprinkler systems in the way of construction shall be removed, relocated, or replaced as necessary to function as before. Any sprinkler system damaged during construction shall be repaired or replaced as necessary to function as before. There shall be no separate payment for this work.

NOTICE OF AWARD
To:
Project: MITCHELL ROAD CROSSDRAINS
The OWNER has considered the BID submitted by you dated, for the above-described work in response to its Advertisement for Bids and Information for Bidders.
You are hereby notified that your BID has been accepted for items in the amount of \$\\ \blacktriangle \].
You are required to execute the Agreement and furnish the required Contractor's Performance Bond and Payment Bond within (15) calendar days from the date of this Notice to you.
If you fail to execute said Agreement and to furnish said bonds within (15) days from the date of this notice, said OWNER will be entitled to consider all your rights arising out of the OWNER's acceptance of your BID as abandoned and as a forfeiture of your Bid Bond. The OWNER will be entitled to such rights as may be granted by law.
You are required to return an acknowledged copy of this NOTICE OF AWARD to the OWNER. Dated this day of, 20
CITY OF TUPELO, MISSISSIPPI
Owner By:
Title:
ACCEPTANCE OF NOTICE
Receipt of the above NOTICE OF AWARD is hereby acknowledged by this the day of, 20
By:
Title:

# NOTICE TO PROCEED

То:	Date:
Project: MITCHELL ROAD CROSSI	DRAINS
You are hereby notified to commence wo on or before, 20, and yo thereafter.	vork in accordance with the Agreement dated, ou are to complete all WORK within 60 consecutive calendar days
The date of completion of all WORK is	therefore, 20
CITY OF TUPELO, MISSISSIPPI	
Owner By:	
Title:	
ACCEPTANCE OF NOTICE	
Receipt of the above NOTICE TO PRO the day of	CEED is hereby acknowledged by this thi
Ву:	
Title:	

# **CHANGE ORDER** Order No.: Date: Agreement Date: Project: MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI OWNER: The following changes are hereby made to the CONTRACT DOCUMENTS: Justification: \$\_\_\_\_\_ ORIGINAL CONTRACT PRICE CURRENT CONTRACT PRICE adjusted by previous CHANGE ORDER: The CONTRACT PRICE due to this CHANGE ORDER will be decreased by: \$\_\_\_\_\_ The new CONTRACT PRICE including this CHANGE ORDER will be: The CONTRACT TIME will be (increased)(decreased) by \_\_\_\_\_ calendar days. The date for completion of all work will be \_\_\_\_\_\_. Approvals required: Requested by (OWNER): Recommended by (ENGINEER):

Accepted by (CONTRACTOR):

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# TECHNICAL SPECIFICATIONS MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

#### **SCOPE OF WORK**

- 1. **GENERAL**: The work to be performed under this Contract shall consist of furnishing all labor, tools, equipment and materials and performing all work necessary for the complete construction of all facilities depicted by the Contract Drawings and specified herein.
- 2. <u>LOCATION</u>: The project site is located on Mitchell Road between Graham Drive and Willie Moore Road within the City limits of Tupelo, MS.
- 3. STANDARDS: Any reference to a specification or designation of the American Society for Testing and Materials (ASTM), American Water Works Association (AWWA), American Standards Association (ASA), Commercial Standards (CS), National Sanitation Foundation (NSF), Federal Specifications, Mississippi Standard Specifications for State Aid Road and Bridge Construction, Mississippi Standard Specifications for Road and Bridge Construction, Mississippi Department of Transportation Roadway Design Standard Drawing or other standards, codes, or orders refers to the most recent or latest specification or designation and any issued addenda. Where names of specific products may be designated in these specifications, or in the details appearing on the Contract Drawings, the intent is to state the general type or quality of product desired without ruling out the use of other products of equal type and quality, provided that use of such other products of equal type and quality has been approved in writing by the Engineer prior to installation.

STANDARD SPECIFICATIONS: Applicable portions of the most current edition of "MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION", and the most current edition of "MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" are made a part of this specification fully and completely as if attached hereto except where superseded by Special Provisions or amended by revisions. All references to Standard Specifications shall mean the most current edition of the Mississippi Standard Specifications for Road and Bridge Construction, unless otherwise indicated. Special Provisions and Revised Specifications adopted and approved are made a part hereof fully and completely as if attached hereto.

It shall be the responsibility of the Bidder to acquire a copy of these Specifications and become familiar with all applicable Sections and Subsections. Copies of these documents may be obtained from the Mississippi Department of Transportation, Post Office Box 1850, Jackson, Mississippi 39215-1850.

5. <u>LAYOUT AND CONSTRUCTION STAKING:</u> The Engineer will provide benchmarks, control points, or reference lines as necessary for the location of the principal components of the project. From this information, the Contractor shall be responsible for performing the necessary computations, installing, and maintaining all necessary slope stakes, batter boards, grade stakes (including sub-grade and surface-grade stakes), and additional control points as necessary for the construction of the project.

It shall be the responsibility of the Contractor to check and prove all measurements prior to use during construction.

The Contractor shall be held responsible for the preservation of all stakes and marks, and if any of the construction stakes or marks have been carelessly or willfully destroyed or disturbed by the Contractor, the cost of replacing them will be charged against him and will be deducted from the payment for the work.

6. **QUALITY CONTROL:** The Contractor shall be responsible for providing materials which meet the requirements of the specifications contained herein. Test Reports and/or Certification by the manufacturer or material supplier, properly notarized, shall be furnished to the Contractor and the Engineer for all materials supplied for the project.

The Owner reserves the right to withhold payment for any work or materials which have not been approved by the Engineer, or certified in accordance with the specifications, contained herein.

7. UNDERGROUND UTILITIES: The approximate location of known underground utilities is shown on the Construction Plans. In addition to the utilities shown, there may also be additional underground utilities, which have not been detected. It shall be the responsibility of the Contractor to notify the Owner and all utility companies with underground utilities and give notification of intent to excavate in the area of the project, and to contact the Mississippi One-Call utility locator service at 1-800-227-6477 prior to excavation activities. Failure by the Contractor to notify the Owner and said utility companies shall make the Contractor liable under State law for any damage incurred to underground utilities.

The Contractor assumes all responsibility for any damage to underground utilities.

8. GUARANTEE: The Contractor shall guarantee all work done under these Contract Documents for a period of one year from the date of substantial completion. This guarantee shall include the repair, without cost to the Owner, of any defect due to design, materials, and/or workmanship. Performance and payment bonds shall remain in effect during the Warranty Period. Inspection will be held by the owner to ascertain any defects prior to release and final acceptance.

#### **MOBILIZATION**

- 1. <u>DESCRIPTION:</u> Mobilization shall consist of moving all labor, equipment, supplies, and incidentals to the project site and removing same after other work under the contract has been completed. It shall also include all mobilization pre-construction costs which are necessary direct costs to the project and are of a general nature rather than directly attributable to other pay items.
- 2. <u>MEASUREMENT:</u> Measurement for payment will be in accordance with the following schedule:
  - (1) When five (5) percent of the original contract amount is earned from other bid items (exclusive of those listed as dependent items), fifty (50) percent of the amount bid for mobilization, or five percent of the original contract amount, whichever is lesser, will be paid.
  - (2) When ten (10) percent of the original contract amount is earned from other bid items (exclusive of those listed as dependent items), one hundred percent of the amount bid for mobilization, or ten (10) percent of the original contract amount, whichever is lesser, will be paid.
  - (3) Upon completion of all work, payment of any amount bid for mobilization in excess of ten (10) percent of the original contract amount will be paid.
- 3. BASIS OF PAYMENT: Mobilization will be paid for at the contract lump sum price, which shall be full compensation for completing the work specified.

#### **MAINTENANCE OF TRAFFIC**

1. **DESCRIPTION:** This work shall consist of maintaining local traffic at all times, except as provided herein or in other contract documents. It shall consist of constructing, maintaining in good condition, and removing temporary structures, approach roads, and other facilities required for maintenance of traffic and the furnishing of temporary materials therefore, unless otherwise indicated in the contract.

This work shall include furnishing, erecting, maintaining in good condition, and removing all required construction signs, barricades, and temporary traffic stripe unless indicated on the plans or in the contract specifications.

The applicable material requirements set out in the 700 sections of the Standard Specifications and the minimum requirements of the Manual on Uniform Traffic Control Devices (MUTCD) shall apply to all materials used in the maintenance of traffic.

The Contractor shall at all times so conduct his work as to insure the least possible obstruction to traffic. The Contractor shall provide for the safety and convenience of the general public and the residences along the road and the protection of persons and property.

The Contractor shall provide, erect, and maintain all necessary barricades, suitable and sufficient lights, danger signals, signs, and other traffic control devices; shall provide qualified flagmen where necessary to direct the traffic; and shall take all necessary precautions for the protection of the work and the safety of the public. Roads or parts of the work closed to traffic shall be protected by effective barricades and obstructions shall be illuminated during hours of darkness. Suitable warning signs shall be provided to properly control and direct traffic.

The Contractor shall erect warning signs in advance of all places on the project where operations may interfere with the use of the road by traffic, and at all intermediate points where the new work crosses or coincides with existing traveled roads. Such warning signs shall be constructed and erected in accordance with the provisions of the contract.

All barricades, warning signs, lights, temporary signals, other protective devices, flagmen and signaling devices shall conform with the minimum requirements contained in the MUTCD published by the U.S. Government Printing Office current at the time bids are received.

On all sections of a project which are coincident with an existing highway, road, or street and are open to traffic, the Contractor shall be fully responsible for the protection, maintenance, and replacement of all signs, route markers, traffic control signals, and other traffic service features existing on the work from the beginning of contract time or beginning of work, whichever occurs earlier, until final completion of work.

Prior to performing work on the project, the Contractor shall make the necessary arrangements to prevent damage or loss of signs or other traffic control devices by providing adequate protection, or by removing those which cannot be left in their existing positions, protecting them from damage, and reinstalling them at locations so that they will provide maximum traffic service. As soon as work, which conflicted with the original position of each device, has been performed, the devices shall be immediately reinstalled at their original positions or modified positions.

The Contractor is solely responsible for all safety devices necessary for ensuring the safety of traffic through the construction zone and for compliance with the MUTCD part VI.

A competent, trained, and experienced Traffic Safety Officer capable of reviewing and maintaining construction zone safety shall be designated by the Contractor prior to the commencement of the project. The Contractor's Traffic Safety Officer's duties shall include the following:

- 1. Understand the requirements of the MUTCD and contract provisions.
- 2. Be responsible for assuring compliance of the Contractor's maintenance and protection of traffic relative to the requirements of the contract provisions.
- 3. Be responsible for maintaining current documentation of deficiencies with respect to the Contractor's maintenance and protection of traffic operations.
- 4. Be responsible for maintaining documentation on how and when the deficiencies were corrected.
- 5. Hold Contractor's traffic safety meetings.
- 6. Be responsible for assuring that all deficiencies are corrected.
- 7. Be responsible for coordinating maintenance of traffic operations with the Engineer.
- 8. Be responsible for reviewing Contractor's equipment location storage and operation relative to traffic safety and operation as required by the contract provisions.
- 9. Be responsible for reviewing Contractor's material location storage and handling of materials relative to traffic safety and operations.
- 10. Be responsible for maintaining current documentation of deficiencies and corresponding corrections relative to equipment operation, equipment storage, and material handling and storage pertaining to traffic safety and operations.

The Contractor shall also provide a suitable traffic vehicle, adequately marked and equipped, for the use of the Traffic Safety Officer. The Engineer shall be furnished with the telephone numbers where the Contractor's Traffic Safety Officer and a substitute authorized to act in his absence, may be reached at all times when not on the project.

Within three weeks' time, the Contractor shall provide the Engineer with a copy of each accident report for those accidents occurring within the limits of the project. In the event no accident report is available, the Contractor and the Engineer shall jointly attempt to describe the accident from sources or information that may be available. The Engineer or other appropriate personnel as required will analyze these reports to determine if corrective action is needed.

In the event corrective action is indicated, the contractor shall proceed immediately with the same.

The Contractor shall construct, erect, and maintain in good order all barricades and danger and warning signs specified or ordered. Flagmen shall be stationed at such points as may be deemed necessary. Movable construction signs shall be moved from each section as their use becomes inapplicable.

Such signs and all other signs and devices of a temporary nature shall be in accordance with the plans, and the MUTCD, as applicable.

- 2. MEASUREMENT: Progress payment will be made corresponding to the percent of construction completion as shown on the approved monthly estimate and verified by the Engineer. Specific traffic control devices for which there is a pay item listed will be measured and paid for per the unit specified.
- 3. **BASIS OF PAYMENT:** Maintenance of Traffic will be paid for at the contract lump sum price, which shall be full compensation for completing the work specified.

#### **CLEARING AND GRUBBING**

- 1. <u>DESCRIPTION</u>: Work under this section shall consist of, clearing, grubbing, removing and disposing of all things, including but not limited to, trees, concrete rubble, sidewalks, pipes, junction boxes, manholes, pipe, inlets, curb and gutter of all types, and existing pavements of all types and thickness within the limits of the project construction which require removal in order for the project to be constructed in accordance with the Contract Drawings and Specifications contained herein.
- 2. CONSTRUCTION REQUIREMENTS: All objects, materials and all trees, vegetation, stumps, roots and other protruding or underground objects in the way of construction, and not designated to remain shall be cleared and grubbed. The Engineer must be notified prior to commencement of the clearing and grubbing operations. The Engineer may permit sound stumps to remain outside of the construction limits or in the area to be rounded at the top of cut backslopes provided they are cut off flush with or below the surface of the finish ground line. Stump holes and other holes from which obstructions are removed, except, in areas to be excavated, shall be backfilled with suitable material and thoroughly compacted as specified. All operations shall be conducted in such a manner as to prevent injury to anything that is designated to remain on site or damage to adjacent property. All clearing and grubbing must be completed and approved by the Engineer prior to the commencement of grading operations.
- 3. <u>REMOVAL AND DISPOSAL</u>: All materials, including existing pavements of all types and thickness, and debris, in the way of construction and designated to be removed, shall be removed from the construction site. Areas required for disposal shall be acquired by, and shall be the responsibility of the Contractor, unless the disposal area is provided by the Owner. Burning shall not be permitted without prior notification and approval of the City of Tupelo.
  - The Contractor shall be responsible for accomplishing this work in full conformance with the requirements of local officials and the Mississippi Department of Environmental Quality (MDEQ).
- **4. MEASUREMENT:** Measurement for Clearing & Grubbing will be made corresponding to the percent of the item completed and approved by the Engineer. Individual items designated for removal for which there is a pay item shall be measured and paid for per the unit specified.
- 5. **BASIS OF PAYMENT:** Clearing and Grubbing and removal of individual items shall be paid for as specified per each item, which price shall be full compensation for completing the work as specified.

#### **EARTHWORK**

1. <u>DESCRIPTION</u>: The work covered by this section shall consist of the preparation of the embankment or excavation area, excavating, hauling excavation, spreading, compacting and finish dressing all areas to the alignment, grades and cross sections as shown on the Contract Drawings or established by the Engineer.

All suitable excavated material shall be placed by the Contractor in full embankment sections along the proposed centerline as shown on the plan profile sheets and constructed in accordance with these specifications. All clearing and grubbing necessary for the completion of this work shall be done in accordance with the clearing and grubbing specification.

2. <u>GENERAL</u>: Excavation and embankment construction may begin after the required clearing and grubbing has been completed and approved by the Engineer, and after drainage structures required in advance of grading operations have been completed.

Embankments will be constructed with suitable materials taken from the excavation areas, or from materials brought onto the site from an approved off-site source. Unsuitable materials or perishable materials such as rubbish, sod, brush, roots, loose stumps, logs, heavy vegetation, etc., shall not be incorporated or buried in any embankment. Any material encountered that is deemed to be unsuitable for use in the work shall be removed and disposed of. The unsuitable material as defined in Section 203.03.7 of the Standard Specifications shall be removed and disposed of, as specified in Section 203.03.7 of the Standard Specifications. The area will then be backfilled with a suitable material, and compacted until the requirements, as specified herein, are achieved. Areas specified in the plans to be undercut will be assumed to be unsuitable and are to be disposed of by the Contractor.

All areas of the site, which will receive embankment material, shall be completely broken up by plowing, scarifying, or disc-harrowing to a minimum depth of six (6) inches. Areas discovered to be soft and yielding shall be brought to the attention of the Engineer. These areas shall be processed and compacted to a firm and unyielding layer. If adequate compaction cannot be obtained on this material, it shall be removed and replaced with suitable material.

After an area has been fully and completely prepared to receive embankment material, the embankment shall be constructed of suitable materials placed in successive layers, parallel to the finished grade. Each layer is to be not more than eight (8) inches of loose material, before compaction, for the full width of the cross section. Each layer of excavated material, so placed, shall be satisfactorily spread and compacted so as to construct an embankment which, after full compaction and shrinkage, will conform within reasonable tolerance to the lines, grades and cross sections as shown on the plans or otherwise designated.

All excavation and embankment construction shall be carried on in such a manner as to insure adequate drainage in case of unexpected rainfall, and shall conform to the provisions of the Erosion Control specification.

3. <u>COMPACTION OF EMBANKMENTS AND SUBGRADES</u>: Compaction of embankment material shall comply with Section S-203.09.4 of the Mississippi Standard Specifications for State Aid Road and Bridge Construction. This section is copied in its entirety as follows:

"S-203.09.4—Compaction of Embankments. All embankments material shall be at the moisture content determined to be proper for the particular material being placed so that the resulting work will be both dense and stable.

It shall be the Contractor's responsibility to maintain the proper moisture content during compaction operations, and the Engineer may require moistening or drying as necessary, without additional compensation to the Contractor.

The material shall be compacted until the required density, determined in accordance with S-700.03 and S-700.04 has been attained and the embankment is stable.

The specified value (SV) for density of basement soils is ninety-four (94) percent, and the specified value (SV) for density of design soils is ninety-six (96) percent.

The unit of deviation (UD) will be one percentage point.

If the contract does not include a layer of material above the subgrade, or if the top portion of the design soil is to be chemically or mechanically stabilized under the contract, the (SV) for density of the top six inches of the design soil is ninety-four (94) percent.

The Contractor shall make allowances for shrinkage and compaction in the construction of embankment."

- **4. TOLERANCES:** The allowable vertical tolerances for earthwork will be plus or minus one-tenth foot in elevation and plus or minus five-tenths foot horizontally.
- 5. METHOD OF MEASUREMENT: Structure Excavation will be measured by the cubic yard final measure (FM) in accordance with Subsection 109.01 of the Standard Specifications. Select Borrow shall be computed for payment per cubic yard as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer. Undercut areas shall be computed for payment per cubic yard (CY) as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer.
- 6. **BASIS OF PAYMENT:** Excavation and embankment, when completed and approved, will be paid for at the contract unit price per cubic yard, which shall be full compensation for completing the work as specified regardless of the material encountered.

#### **SELECT BORROW MATERIAL**

1. **<u>DESCRIPTION</u>**: Select Borrow Material shall be composed of a natural or manufactured mixture of soil binder and granular material. The soil binder shall be clay or silt or other materials, or combinations thereof having satisfactory cementing qualities. The mixture shall be homogenous in character and reasonably free of clay balls, vegetative material, or other deleterious substances that cannot be classified as serviceable, and shall be such that when properly compacted will form a dense mass.

The gradation of the select borrow material shall be as follows:

Sieve Size	Percentage Passing	
No. 10	100	
No. 40	20-100	
No. 60	15-85	
No. 200	6-40	

The material passing the No. 40 Sieve shall have a maximum plasticity index of 10 and a maximum liquid limit of 30.

- 2. <u>TESTING:</u> All sampling and testing shall be made in accordance with applicable standard methods of AASHTO in effect on the date of advertisement for bids.
- 3. <u>APPROVAL OF SOURCE:</u> Approval of sources for materials must be obtained prior to placement of materials on the project. Samples may be required.
- **4. BASIS OF PAYMENT:** This is a material reference specification. Payment for Select Borrow shall be made as specified under Earthwork specification.

#### **GRANULAR MATERIAL (CRUSHED STONE)**

- 1. **DESCRIPTION:** This work shall consist of furnishing and constructing a Granular Material Crushed Stone base on a prepared foundation in reasonably close conformity with the lines, grades, and cross sections shown on the plans or established by the Engineer.
- 2. <u>MATERIALS</u>: The Granular Material Crushed Stone shall consist of hard, durable particles free from adherent coatings, soft or disintegrated pieces, vegetation, or other deleterious matter. The gradation of the Granular Material Crushed Stone shall be as follows:

	Sieve Size	Percentage Passing
(Crusher Run)	1"	100
	3/8"	50-85
	No. 4	35-65
2:	No. 10	25-50
	No. 40	15-30
	No. 200	5-15
(Bedding Type 1)	4"	100
· • • • • • • • • • • • • • • • • • • •	3-1/2"	90-100
	2-1/2"	25-60
	1-1/2"	0-15

**3.** <u>CONSTRUCTION:</u> Construction operation requirements of the Granular Material Crushed Stone base shall be in accordance with Section S-304 of the Standard Specifications.

The density of the completed Granular Material Crushed Stone base shall be equal to or exceed 99% of the Standard Proctor Density.

- 4. <u>METHOD OF MEASUREMENT:</u> Granular Material Crushed Stone shall be computed for payment per cubic yard (CY) as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer.
- 5. **BASIS OF PAYMENT:** Accepted quantities of granular material shall be paid for at the contract bid price per cubic yard (CY), which shall be full compensation for completing the work specified. No separate payment will be made for water necessary for the processing of the granular material.

#### TEMPORARY EROSION AND SEDIMENT CONTROL

- **1.0 <u>DESCRIPTION:</u>** The work covered by this section includes temporary slope protection, erosion, and sediment control.
- 1.1 <u>ENVIRONMENTAL REQUIREMENTS:</u> The Contractor shall comply with all rules and regulations governing the elimination and control of pollutants in stormwater discharges associated with construction activities as regulated by the Environmental Protection Agency and set forth in the National Pollutant Discharge Elimination System (NPDES) permit requirements.

The Contractor is advised that he or his company, as the case may be, is responsible for compliance with all applicable State and Federal laws. The Contactor shall submit a C.N.O.I to the Mississippi Department of Environmental Quality and shall prepare a Storm Water Pollution Prevention Plan (SWPPP). The Contractor agrees to maintain inspection records, file required maintenance inspection report submittals, perform any required repairs, maintenance or additions to the erosion controls and requests that any previous contractor be released from the terms of the SWPPP. Any additional required phasing plans shall be submitted to the State by the Contractor prior to the start of construction.

The Contractor shall obtain a Notice of Coverage from the State prior to beginning any construction activities if required.

1.2 <u>REPORTING AND RECORD KEEPING REQUIREMENTS:</u> The Contractor shall maintain records of checks and repairs on site. Erosion control procedures shall provide that all erosion controls are inspected at least once every seven calendar days or as required by State regulations. Records shall be maintained on site and submitted to the State as required.

The Contractor shall also maintain records of the following:

- 1) The dates when major grading activities occur.
- 2) The dates when construction activities, temporary or permanent, cease on a portion of the site.
- 3) The dates when stabilization measures are initiated.

#### 2.0 MATERIALS

- A. Mulches: Oat or wheat straw, fiber mats, netting, bark, wood chips, or other suitable material reasonably clean and free of harmful weeds or materials.
- B. Silt Barriers: Riprap berms or Hay or wheat straw bales free of harmful weeds.
- C. Synthetic Filter Fabric: Pervious sheet of woven propylene, nylon, polyester, ethylene yarn, 700x minimum, certified by manufacturer or supplier to be in compliance with applicable federal, state and local regulations.

- D. Wire Fence Reinforcing for Silt Fence: Minimum 24" height, 6" x 6" by 14 gauge.
- E. Posts for Silt Fences: 1-1/2" x 1-1/2" wood or 1.33 pounds per linear foot steel with minimum length of 48". Steel posts shall have projections for fastening wire.
- F. Stakes for Silt Barriers: 1" x 2" wood or equivalent metal by 36" long.

#### 3.0 SLOPE PROTECTION AND EROSION CONTROL

- A. Do not burn-off ground cover.
- B. Before existing soils are disturbed, provide erosion and sediment control.
- C. Protect slopes immediately after completing rough grading. Coordinate erosion and sediment control with earthwork so as to minimize duration of exposure of unprotected soils.
- D. Temporary Protection of Erodible Soils: Use methods necessary to prevent erosion and to control sediment, including any or all of methods listed below.
- E. Mechanical Retardation & Runoff Control: Mechanically retard and control rate of runoff from construction site. Use temporary diversion ditches and berms to retard and divert runoff to protected drainage courses.
- F. Sediment Basins: When required, sediment basins shall be designed, constructed and maintained in accordance with best management practice standards found in the USDA Planning and Design Manual for the control of erosion, sediment and stormwater.
- G. Borrow is not allowed in areas where suitable environmental controls are not possible.
- H. Vegetation & Mulch: Provide temporary protection on slopes when rough grading is completed or when enough soil is exposed to require protection to prevent erosion. Protect soil by accelerated growth of permanent vegetation, temporary vegetation, mulching or netting. For slopes too steep for stabilization by other means, stabilize by hydroseeding, mulching anchored in place, covering with anchored netting, sodding, or combination of these and other necessary methods for effective erosion control.
- I. Silt Barriers: Place rows of barriers, or install silt fencing securely anchored, or both to prevent soil erosion.

#### 3.1 MAINTENANCE:

A. Check and repair, as necessary, all control measures weekly during dry periods and within 24 hours after rainfall of 0.5" or greater. During prolonged rainfall, check daily and repair damage.

- B. Maintain records of checks and repairs.
- A. Maintain erosion and sediment control features until Final Completion.

## 3.2 <u>CLEANING:</u>

A. When the Work is complete, immediately remove materials used to aid erosion and sediment control.

#### PERMANENT EROSION CONTROL

1. <u>DESCRIPTION</u>: Work under this section shall consist of the establishment of permanent live vegetation or furnishing and placing of solid sod on all areas disturbed by construction, and the protection of downstream and adjacent property from siltation and sediment build up caused by grading operations and construction under this Contract.

The rates listed in the vegetation schedule are minimum application rates. It shall be the Contractors responsibility to apply additional quantities as necessary to obtain sufficient plant growth.

The major items of work covered are ground preparation, the furnishing and incorporation of fertilizers and agricultural limestone, the furnishing and planting of grass seed, the furnishing and placement of vegetative materials for mulch, and/or the furnishing and placement of solid sod, and the maintenance and/or watering of this item until the project is accepted by the Owner.

2. TEMPORARY EROSION AND SEDIMENT CONTROL: Temporary erosion control measures shall be furnished, installed, maintained, and removed if necessary for the purpose of removing suspended soil particles from the water passing through in accordance with the Contract Drawings and the Temporary Erosion and Sediment Control specifications contained herein.

The Contractor shall maintain the erosion checks until sufficient vegetation is established to control erosion. Measures, which are destroyed or deteriorate prior to adequate vegetation coverage, shall be replaced as necessary. Unless otherwise specified, all erosion checks shall be removed or used elsewhere prior to acceptance of the project.

- 3. GROUND PREPARATION AND FERTILIZER: Ground preparation and the furnishing of fertilizer and agricultural limestone shall be accomplished in accordance with Sections 212 & 213 of the Standard Specifications. This item of work shall be accomplished on all areas, which have been disturbed and which will require seeding, solid sodding, or sprigging. Ground preparation will not be measured for separate payment. Such construction shall be considered a necessary part of the work in completing the various planting and seeding items and is a responsibility to be assumed by the Contractor in accordance with such respective pay items.
- 4. SEEDING: Seeding shall be accomplished on all designated areas which do not have adequate vegetation to prevent erosion or which have been disturbed during construction of the herein described work. Seeding shall be accomplished in accordance with Section 214 of the Standard Specifications. Seeding mixtures and rates of application shall be as shown in the vegetation schedule, or as directed by the Engineer. Seeding in front of established businesses or residences shall be accomplished by incorporating common bermuda grass seed at a rate of 50 lb. per acre. It shall be the responsibility of Contractor to maintain the seeds and establish a full coverage of live growth.
- 5. <u>MULCHING:</u> Vegetative material for mulch shall be applied on all areas required to stabilize seeding during the maintenance and growing period. This item shall be accomplished in accordance with Section 215 of the Standard Specifications.

6. SOLID SOD: Sod shall be supplied from an approved source capable of providing well-rooted, healthy sod, free of diseases, nematodes and soil borne insects. Sod shall be uniform in color, texture, density, and free of weeds, undesirable grasses, stones, roots, thatch, and extraneous material: viable and capable of growth and development when planted. Approved Solid Sod shall be delivered to the site and placed as shown or directed to provide complete coverage of areas disturbed during Construction.

The sod shall be cut transported and placed within 24 hours and shall be protected from sun, wind and dehydration prior to installation. Sod showing signs of deterioration or distress will not be allowed for use. Voids remaining between the sections of sod shall be filled to insure a smooth surface after completion of the solid sodding process.

Areas to receive sod shall be graded to a smooth, free draining surface with a loose, uniformly fine texture. Where necessary, sod shall be staked (using approved methods) in drainage swales or on slopes greater than 3:1. Sod shall be laid to form a solid mass with tightly fitted joints. Joints in successive rows of sod shall be staggered. After placement, sod shall be rolled with proper equipment to provide a smooth surface free of irregularities and voids. Sod placed adjacent to existing lawn areas shall be recessed to provide a level and flush condition between new and existing lawn areas.

Sod areas shall be maintained, including water, spot weeding, mowing, application of herbicides, fungicides, insecticides, and resodding until a full uniform stand of grass free of weed, undesirable grass species, disease, and insects is achieved.

The type of solid sod used shall match that of existing sod located adjacent to the project work, unless otherwise directed.

Fertilizers or agriculture limestone will not be required for solid sod but may be applied at the discretion of the Contractor to insure satisfactory plant establishment and growth.

7. <u>TOPSOILING:</u> Topsoiling shall be accomplished in accordance with Sections 211 of the Standard Specifications.

#### **BITUMINOUS PAVEMENTS**

1. <u>DESCRIPTION</u>: The work under this section shall consist of the preparing of one or more courses of bituminous pavement on a prepared foundation in accordance with the Standard Specifications and in reasonably close conformance with the lines, grades, thicknesses, and typical sections shown on the plans or established by the Engineer.

All materials, construction, and all additional requirements necessary for the satisfactory completion of the work shall conform to the requirements of Section 301, 401, 403, and all referenced sections of the Standard Specifications.

- 2. <u>MEASUREMENT:</u> Hot Bituminous Pavements completed in place and accepted will be measured by the ton.
- 3. **BASIS OF PAYMENT:** Payment will be made under:

Hot Mix Asphalt, MT (19 mm) – per Ton

#### **STORM DRAINAGE**

- 1. <u>DESCRIPTION:</u> This Section of the work shall consist of furnishing and laying all pipe and flared end sections to be used as storm drains to the lines and grades as shown on the Contract Drawings and specified herein.
- 2. <u>MATERIALS</u>: All storm drain materials shall be as indicated on the Construction Plans or approved by the Engineer.
  - **2.1** Reinforced Concrete Pipe All reinforced concrete pipe of twelve (12) inch diameter (or equivalent arch) and larger shall be Class III, standard strength, conforming to Section S-708.02.2 of the Standard Specifications.
  - **2.2** Reinforced Concrete Flared-End Section: All reinforced concrete flared —end sections shall conform to Section S-708.04 of the Standard Specifications.
  - **2.3** <u>High Performance Polypropylene Pipe</u>- All high performance polypropylene pipe covered by these specifications shall be Advanced Drainage Systems HP –Storm Dual Wall or approved equal.
  - **2.4** High Density Polyethylene Pipe All high density polyethylene pipe covered by these specifications shall be Advanced Drainage Systems N-12 Dual Wall or approved equal.
  - 2.5 Precast Concrete Box Culvert All precast concrete box culverts and headwalls shall conform to the design and dimensions shown on the plans, and the materials and manufacture of box sections shall meet the requirements of AASHTO M259 or M273, as applicable.

#### 3. PIPE INSTALLATION:

**3.1** Excavation - Trenches shall be excavated in whatever material encountered, to the line and grade as shown on the Contract Drawings or as staked by the Engineer in the field. The width shall be sufficient to properly join the pipe and provide thorough compaction of the bedding and backfill material under and around the pipe.

The bottom of the completed trench shall be firm for its full length and width and shall be carefully graded, formed, and aligned before the pipe is laid. The bottom of the trench shall be rounded under each joint of the pipe to confirm to the shape of the pipe, and the bell holes shall be cut so as to allow the body of the pipe uniform contact and support throughout its entire length.

In Federal Register, Volume 54, No. 209 (October 1989), the United States Department of Labor, Occupational Safety and Health Administration (OSHA) amended its "Construction Standards for Excavation, 29 CFR, part 1926, Subpart P". This document and subsequent updates were issued to better insure the safety of workmen entering trenches or excavations. It is mandated by this federal regulation that excavations whether they be utility trenches, basement excavations or footing excavations, be constructed in accordance with the new OSHA guidelines. It is our understanding that these regulations are being strictly enforced and if they are not closely followed, the owner and the contractor could be liable for substantial penalties.

The Contractor is solely responsible for designing and constructing stable, temporary excavations and the shoring, sloping, or benching of the sides of the excavations as necessary to maintain stability of both the excavation sides and bottom. The contractor's "responsible person", as defined in 29 CFR Part 1926, should evaluate the soil exposed in the excavations as part of the contractor's safety procedures. In no case should slope height, slope inclination, or excavation depth, including utility trench excavation depth, exceed those specified in local, state, and federal safety regulations.

- **3.2** Sheeting, Bracing and Shoring The Contractor shall be responsible for all bracing, sheeting, and shoring, necessary to perform and protect all excavations as required for safety. Materials used for this purpose shall be carefully withdrawn during backfill operations in such a manner as not to damage the pipe or move it from its correct line and grade.
- **3.3 Dewatering** The Contractor shall perform all pumping and well pointing necessary to maintain the excavation in a dry state until the backfill operation is complete.
- **3.4** <u>Bedding</u> Bedding for all concrete pipe shall be a minimum of Class C conforming to the requirements of section S-603.04 of the Standard Specifications. For High Density Polyethylene Pipe, the bedding shall conform to the requirements of ASTM D-2321.
- 3.5 Pipe Laying The bottom of the trench shall be shaped as to give substantially uniform circumferential support to the lower fourth of each pipe. Pipe laying shall proceed upgrade with the spigot ends of bell-and spigot pipe pointing in the direction of the flow. Each pipe shall be laid true to line and grade in such manner as to form a close concentric joint with the adjoining pipe and to prevent sudden offsets of the flow line. As the work progresses, the interior of the pipe shall be cleaned of all dirt and superfluous material of every description. Where cleaning after laying is difficult because of small pipe diameter, a suitable swab or drag shall be kept in the pipe and pulled forward past each joint immediately after the jointing has been completed. Trenches shall be kept free of water and pipe shall not be laid when the condition of the trench or the weather is unsuitable for such work.
- 3.6 <u>Jointing</u> Reinforced concrete pipe joints shall be sealed with bituminous plastic cement supplied by the pipe manufacturer. Joining ends shall be wiped clean and dry and the bituminous plastic compound shall be applied cold to the entire surface of tongues and grooves or the entire surface of bells and spigots. Sections of concrete pipe shall be forced together with excess compound extruding both inside and outside the pipe. Excess compound shall be removed from interior surfaces, and the exterior shall be furnished reasonably flush.

High Density Polyethylene pipe joints shall be assembled according to the manufacturer's recommendations. Fittings shall not reduce the inside diameter of the tubing being joined by more than 5% of the nominal inside diameter. Reducer fittings shall not reduce the cross-sectional area of the smaller size pipe.

#### 4. PRECAST BOX CULVERT INSTALLATION:

- <u>4.1 Grading</u> Grade trench bottom and bring bedding material to height. Bedding material should be as shown in the plans.
- 4.2 Jointing Preformed flexible plastic joint material (Ram-Nek or equal) is to be installed on the box spigot (top half of box) at the shoulder joint. The joint material is installed in the bell (bottom half of box) at the shoulder. Joint priming is recommended. A pipe puller or comealong should be used to pull joints home. This is to be done instead of pushing to minimize damage to the box culvert. Each box joint should be checked for grade and alignment at the lower haunch.
- 5. BACKFILLING: When the pipe has been laid and jointed as specified herein, the pipe, shall immediately be bedded in the trench and made secure against movement by backfilling the trench to ½ diameter of the pipe with approved backfill material. Special care shall be taken to compact backfill under the haunches of the pipe. From the half point of the pipe to one (1) foot above the top of the pipe, approved backfill material shall be placed in loose lifts not to exceed six (6) inches and compacted with hand tamps; special care shall be taken not to damage or displace the pipe joints. From one (1) foot above the top of the pipe to finish grade, approved backfill material shall be used by placing in lifts not to exceed eight (8) inches, spreading uniformly, and compacting to a firm unyielding layer. If material taken from the trench is not acceptable for use as backfill material, acceptable material shall be hauled, placed and compacted by the Contractor. Contractor furnished material shall conform to the Select Borrow material specification. Backfill under areas to be paved shall be select borrow material compacted to at least 95% of standard proctor density. This operation shall be continued until the backfill is mounded slightly above the top of the trench, or to the subgrade elevation. No separate payment will be made for the completion of this work, but will be considered incidental to backfilling of the pipe segments. The contractor shall repair, restore with new work, or make good without extra compensation all damages done to the structure as a result of the backfilling operations.
- **6. MEASUREMENT:** Pipe shall be measured per actual linear foot (LF) of pipe used for storm drain applications (pipe joint nominal length multiplied by number of joints, minus cutoffs).
- 7. **BASIS OF PAYMENT:** Payment will be made under for each type of storm drain pipe specified per linear foot (LF).

#### **MINOR STRUCTURE CONCRETE**

- 1. <u>DESCRIPTION:</u> The work under this section shall consist of the construction of reinforced concrete storm inlets, pipe collars, paved flumes, junction boxes, and other concrete minor structures including inlet grates.
- 2. MATERIALS: Materials under this section shall conform to the following specifications:
  - **2.1** Concrete All concrete used for construction of concrete minor structures shall be Class "B" Concrete as specified in Section 804 of the 1990 Edition of the Mississippi Standard Specifications for Road and Bridge Construction. A mix design for Class "B" concrete shall be submitted to the Engineer for approval prior to commencement of concrete construction.
  - **2.2** Reinforcing Steel All reinforcing steel used in construction under this section shall conform to Section 602 and Sections 711 and 805.02 of the Standard Specifications.
  - **2.3** <u>Grey Iron Casting</u> Grates and manholes for surface and storm inlets shall be grey iron castings, Neenah or approved equal.
  - **2.4** <u>Precast Concrete Inlets</u> Precast concrete inlets meeting the above specifications may be used in place of poured-in-place concrete inlets.
- 3. <u>CONSTRUCTION:</u> Construction of all minor structures shall be in accordance with the locations, dimensions and details as shown in the Construction Plans or as directed. All construction shall be in full accordance with specified sections as set forth above under materials specifications.

#### **ROCK RIPRAP**

- 1. <u>DESCRIPTION:</u> This work shall consist of furnishing and placing a protective covering of rock riprap where shown on the plans or as directed by the Engineer.
- 2. MATERIALS: Aggregate for loose riprap shall consist of unhewn quarry stone as nearly rectangular in section as is practicable. The stone shall be dense, free of clay or shale seams, resistant to the action of air and water, and suitable in all other respects for the purpose intended.

The gradation of the Rock Riprap shall be as follows:

Stone	Cumulative Percent
Weight	Lighter By Weight
200	100
80	50-85
40	15-50
10	0-15

Geotextile fabric for use under riprap shall be Type V in accordance with Section 714.13.5 of the latest edition of the Mississippi Standard Specifications for Road and Bridge Construction.

3. <u>CONSTRUCTION</u>: Prior to the placement of the rock riprap, the subgrade surface shall be shaped to the lines and grades indicated on the plans, or as directed and shall be approved by the Engineer or his representative. The rock riprap shall be installed to the full course thickness in one operation and in such a manner as to avoid serious displacement of the underlying materials. The rock riprap shall be placed in a manner that will ensure that the riprap in-place shall be reasonably homogenous with the larger rocks uniformly distributed and firmly in contact one to another with the smaller rocks and spalls filling the voids between the larger rocks.

Dumping of the riprap onto the placement surface will not be allowed. Orange peel buckets, gradalls or other similar approved equipment shall be used in placement of the rock riprap and this equipment shall be operated so that the maximum drop of the rock onto the placement area is 3 feet.

Geotextile fabric shall be installed in accordance with Section 815 of the Mississippi Standard Specifications for Road and Bridge Construction.

4. REMOVAL AND RESETTING OF EXISTING RIPRAP: Existing riprap that is noted for removal shall be reset in areas designated for proposed rip rap. Removed riprap shall be carefully stockpiled on site and cleaned of any and all dirt and debris accumulation prior to resetting. Care shall be taken during removal and cleaning operations to ensure that materials do not escape the project limits through siltation or getting deposited in ditches or other water flow areas. Once the riprap is satisfactorily cleaned it may be placed in areas to receive riprap. Reset riprap shall be placed as set out above for new riprap and may be placed in combination with the new riprap. Geotextile fabric is required in all areas to receive riprap.

5. BASIS OF PAYMENT: Rock Riprap shall be paid for at the contract unit price per ton by actual weight. The Contractor shall furnish to the Engineer, a statement-of-delivery ticket (Mississippi State Bureau of Weights and Measures certified scale) showing the weight to the nearest 0.1 ton for computing actual weight of placed and approved Rock Riprap. Such payment shall be considered full compensation for all materials, labor, equipment and incidentals necessary for completing the work as specified. Removal and resetting of riprap will be measured and paid for by the square yard of existing riprap area prior to removal. Geotextile fabric for use under riprap will not be paid for separately but will be included in the bid price for Rock Riprap.

Payment will be made under:

Remove and Reset Riprap – per Sq. Yd. Rock Riprap (Size 200) – per TON

#### **PAINTED TRAFFIC MARKINGS**

- 1. **<u>DESCRIPTION</u>**: This work consists of furnishing materials and placing reflectorized painted traffic markings in conformity with these specifications and the details shown on the plans or established.
- 2. <u>SPECIFICATIONS:</u> This work shall conform to Section 625 and all referenced sections of the "Mississippi Standard Specifications for Road and Bridge Construction".
- 3. **BASIS OF PAYMENT:** Painted traffic markings will be paid for at the contract unit price per mile, linear foot, or square foot, as applicable, which shall be full compensation for completing the work as specified.

#### **FLOWABLE FILL**

- 1. <u>DESCRIPTION:</u> This work shall consist of furnishing supplies, materials and labor necessary for the delivery and placement of flowable fill as indicated in the plans, or as directed.
- 2. MATERIALS: The flowable fill shall be a mixture of cement, sand, water, and fly ash.

The Flowable Fill mix design shall be as follows:

Sand	2500#
Cement	100#
Flyash	400#
Water	36gal.
Air	15% (+/- 3%)

- 3. METHOD OF MEASUREMENT: Flowable Fill shall be paid for at the contract unit price per cubic yard (CY). The Contractor shall furnish to the Engineer, a statement-of-delivery ticket (Mississippi State Bureau of Weights and Measures certified scale) showing the volume to the nearest 0.1 cubic yard for computing actual amount of placed and approved flowable fill.
- 4. **BASIS OF PAYMENT:** Flowable fill will be paid for at the contract unit price per cubic yard, which shall be full compensation for all supplies, materials, and labor necessary for completing the work as specified.

Payment will be made under:

Flowable Fill – per CY

#### **RECORD DRAWINGS**

1. <u>DESCRIPTION:</u> The Contractor shall be responsible for maintaining one (1) set of record or "as-built" drawings documenting any changes or additions to the plans and specifications, as well as the locations of all utility service connections. These record drawings shall be returned to the Engineer as part of the project closeout procedures.

No separate payment will be made for Record Drawings.

DNA Underground, LLC 16101 S Swan Road Gulfport, MS 39503 Certificate of Responsibility No. 20907-MC

Enclosed Bid For: Mitchell Road Crossdrains

CITY OF TUPELO, MISSISSIPPI

City of Tupleo, Mississippi City Hall 1st Floor Purchasing, ATTN: Traci Dillard 71 East Troy Street Tupelo, MS

## MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

## **BID PROPOSAL (#2023-060PW)**

Proposal of DNA Underground, LLC organized and existing under the laws of the State of Mississippi, doing	(hereinafter called "BIDDER"), business as DNA Underground, LLC*
To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER	R").
In compliance with your Advertisement for Bids, BIDDER hereby prop MITCHELL ROAD CROSSDRAINS within the time set forth herein, a prices are to cover all expenses incurred in performing the work require DOCUMENTS of which this Proposal is a part.	and at the prices stated below. These
By submission of this BID, each BIDDER certifies, and in the case of a certifies as to his own organization, that this BID has been arrived at incommunication, or agreement as to any matter relating to this BID with competitor.	dependently, without consultation,
BIDDER hereby agrees to commence work under this contract on or be TO PROCEED and to fully complete the project within <u>60</u> consecutive agrees to pay as liquidated damages the sum of <u>\$500</u> for each working per each phase of work as provided in the General Conditions.	calendar days. BIDDER further
BIDDER acknowledges receipt of the following ADDENDUM:	
*Insert "a corporation", "a partnership", or "an individual" as applicable	le

## MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

#### BID PROPOSAL (# 2023-060PW)

The BIDDER agrees to perform all WORK for the construction of **MITCHELL ROAD CROSSDRAINS** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

	TRACT – MITCHELL ROA		UNIT PRICE IN	TOTAL
ГЕМ	DESCRIPTION	QUANTITY	WORDS AND FIGURES	PRICE
1.	Mobilization	1 L.S.	\$50,000 fifty thousand do llars	\$ <u>50,000</u>
2.	Clearing and Grubbing	1 L.S.	\$10,000 00 ten thousand dollars	<u>\$10,000</u>
3.	Removal of Asphalt Pavement	488 S.Y.	# 10°0 ten dollars	s 4,880°
4.	Removal of Pipe (All Type)	204 L. F.	twenty dollars	s 4,080°
5.	Removal of Flared End Section	8 Each	one nundred ninety dollars	s 1,520°C
6.	Erosion Control Measures	1 L.S.	\$10,000° ten thousand dollars	s 10,000
7.	Structure Excavation	1,107 C.Y.	\$ 1500 fifteen dollars	s_16,605
8.	Select Borrow Material	815 C.Y.	# 28°0 twenty eight dollars	s <u>aa,820</u>
9.	Hot Mix Asphalt, ST (9.5 MM)	143 Ton	\$130500 three hundred full dollars	s43,615
10.	Crushed Stone	304 C.Y.	eighty dollars	s 24,320

11.	Bedding Material (Type 1 DOT Aggregate)	75 C.Y.	\$76°C Seventy Six dollars	\$ 5,7000
12.	Flowable Fill	110 C.Y.	two hundred twenty five oblins	s 24,750°°
13.	12' x 4' Precast Box Culvert	60 L.F.	the 1,500 to the hundred dollars	\$90,000°
14.	12' x 4' Precast Wing Wall	2 EA.	#13,00000 thirteen thousand	s 26,000
15.	200# Rock Rip Rap	275 Ton	seventy three dollars	s 20,075°°
16.	Geotextile Fabric	500 S.Y.	\$ 5 50 fir dollars and fifty cents	\$ 2,75000
17.	51" x 32" Reinforced Concrete Arch Pipe	264 L.F.	# 22500 frue hundred fruent	s 59,400°C
18.	51" x 32" Reinforced Concrete Arch Flared End Section	12 Each	tunithousand for hundred dollars	s 28,800°
19.	15" HDPE Pipe	88 L.F.	Forty six dollars	s 4,048 °C
20.	15" Pipe Collar	1 EA.	# 825°C eight hundred twenty fullows	s 825°°
21.	15" Branch Connection	2 EA.		s_1,650°
22.	Maintenance of Traffic	1 L.S.	\$10,00000 ten thousand dollars	s 10,000 <u>oo</u>
23.	Diversion Channel	1 Each	tun thousand fix	s 10,000 s 2,500

24. Solid Sodding 2,300 S.Y. 

\*\*Description Fencing 2,300 S.Y. 

\*\*Description Fencing 2,300 S.Y. 

\*\*Description Fencing 5,350 00 

\*\*Solid Sodding 2,300 S.Y. 

\*\*Description Fencing 5,350 00 

\*\*Description Fencing 5,350 00

s four hundred ninety seven thousand one hundred eighty eight (TOTAL IN WORDS) dollars and no cents

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

Attest: Michael State (if Bid is by a Corporation)

RESPECTFULLY SUBMITTED:

Company DNA Underground, LLC

Title Owner

Address 16101 S Swan Road

Gulfport, MS 39503

## MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

#### **BID BOND**

located.

DNA Underground LLC
Know all men by these presents, that we, the undersigned,,  as Principal, and Hartford Fire Insurance Company,
as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal for the payment of which
well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Signed, thisday ofDecember, 20_23
The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:
MITCHELL ROAD CROSSDRAINS
Now, therefore,
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID,</li> </ul>
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.  DNA Underground LLC  (Principal)
Hartford Fire Insurance Company (Surety)  By: Resident MS Agent/Fisher Brown Bottrell Insurance Inc.

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current

list (Circular 570 as amended) and be authorized to transact business in the state where the project is

## POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD **BOND, T-11** One Hartford Plaza

Item # 8.

Hartford, Connecticut 06155 Bond.Claims@thehartford.com

call: 888-266-3488 or fax: 860-757-5835

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Agency Name: FISHER BROWN BOTTRELL INS INC

Agency Code: 43-239145

Х	Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
X	Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
X	Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
	Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
	Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
$\overline{}$	Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
	Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
	Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, up to the amount of Unlimited :

Taylor Leggett of Mobile AL, Angela Bullie, Amanda Jean Charfauros, Trina Cobb, Jerry Eugene Horner Jr., Peggy L. Jackson, Stephen Wesley Price Jr., Jerry G. Veazey, Jr., Jason J. Young of JACKSON, Mississippi

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by [X], and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments 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, and as authorized by a Resolution of the Board of Directors of the Companies on May 23, 2016 the Companies have caused these presents to be signed by its Assistant Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.















Shelby Wiggins, Assistant Secretary

Joelle L. LaPierre, Assistant Vice President

STATE OF FLORIDA

**COUNTY OF SEMINOLE** 

Lake Mary

On this 20th day of May, 2021, before me personally came Joelle LaPierre, to me known, who being by me duly sworn, did depose and say: that (s)he resides in Seminole County, State of Florida; that (s)he is the Assistant Vice President of the Companies, the corporations described in and which executed the above instrument; that (s)he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that (s)he signed his/her name thereto by like authority.



Jessica Ciccone My Commission HH 122280

Expires June 20, 2025

I, the undersigned, Assistant Vice President of the Companies, 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 still in full force effective as of \_\_\_\_\_\_ December 21, 2023

Signed and sealed in Lake Mary, Florida.

















## American Rescue Plan Act (ARPA) Mandatory Addendum (6-5-2023)

Compliance with Federal Law, Regulations and Executive Orders

This is an acknowledgement that federal assistance from the US Department of Treasury under the American Rescue Plan Act (ARPA) will be used to fund all or a portion of the contract. The contractor will comply with all applicable Federal law, regulations, executive orders, ARPA implementing regulations and any correlating regulations established by the Treasury Department, including but not limited to the following conditions:

#### **Equal Opportunity Clause**

During the performance of this contract, the contractor agrees as follows:

The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, 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, sexual orientation, gender identity, 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 by the contracting officer setting forth the provisions of this nondiscrimination clause.

(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, sexual orientation, gender

identity, or national origin.

The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.

(4) The contractor will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous

places available to employees and applicants for employment.

The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and permit access to his books, records, and

accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(7) In the event of the contractor's non-compliance with the nondiscrimination clauses of this contract or with any of such 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 in accordance with procedures 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.

The contractor will include the provisions of paragraphs (1) through (8) 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 may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: *Provided*, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

**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.

**Minority and Women Business Enterprises** 

This contract was procured by the OWNER taking affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Contractor hereby agrees to comply with the following, or when otherwise applicable:

The requirements of Executive Orders 11625 and 12432 (concerning Minority Business Enterprise), and 12138 (concerning Women's Business Enterprise).

Contractor hereby agrees to take affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Affirmative steps shall include the following:

- 1) Including qualified women's business enterprises and small and minority businesses on solicitation lists;
- 2) Assuring that women's enterprises and small and minority businesses are solicited whenever they are potential sources;
- 3) When economically feasible, dividing total requirements into smaller tasks or quantities so as to permit maximum participation by small and minority business, and women's business enterprises;
- 4) Where the requirement permits, establishing delivery schedules which will encourage participation by women's business enterprises and small and minority business;
- 5) Using the services and assistance of the Small Business Administration, and the U.S. Office of Minority Business Development of Commerce; and for the purposes of these required to the Small Business Administration, and the U.S. Agency of the Department of Commerce; and for the purposes of these required to the Small Business Administration, and the U.S. Agency of the Department of Commerce; and for the purposes of these required to the Small Business Administration, and the U.S. Agency of the Department of Commerce; and for the purposes of these required to the Small Business Administration, and the U.S. Agency of the Department of Commerce; and for the purposes of these required to the Small Business Administration and the U.S. Agency of the Department of Commerce; and for the purposes of these required to the Small Business Administration and the U.S. Agency of the Department of Commerce; and for the purposes of these required to the Small Business Enterprise (MBE) is

defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by members of the following groups: Black, Hispanic, Asian or Pacific Islander, American Indian, or Alaskan Natives. A Women Business Enterprise (WBE) is defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by women.

6) If any subcontracts are to be let, requiring the prime Contractor to take the affirmative

steps in a through e above.

Entities and contractors were previously required to provide proof of compliance to 2 CFR 200.321 by providing proof of submitting solicitation to the Mississippi Procurement Technical Assistance Program (MPTAP) and proof of targeted solicitation to DBE firms/vendors.Guidance from MDEQ dated May 1, 2023 requires awardees to show proof of compliance by one of the two methods, or both should they choose to. An email detailing the project should be sent to Agency Bid Bank agencybidbank@mississippi.org You should receive a confirmation to retain in order to demonstrate proof of compliance.

Copeland "Anti-Kickback" Act

Contractor. The contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

<u>Subcontracts</u>. The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA 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 of these contract clauses.

Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

Contract Work Hours and Safety Standards Act

Contracts that are in excess of \$100,000 and involve the employment of mechanics or laborers must include provisions requiring compliance with the Contract Work Hours and Safety Standards Act as follows:

- 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 in any workweek in which he or she is employed on such work to work in excess of forty hours in such a workweek unless such laborer 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 a workweek.
- Violation: liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section, the contractor and any subcontractor responsible therefor 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 lab mechanic, including watchmen and guards, employed in violation of the claus -249 rth in paragraph (1) of this section, 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 (1) of this section.
- Withholding for unpaid wages and liquidated damages. The OWNER shall upon its (3)own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys 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 (2) of this section.
- Subcontracts. The contractor or subcontractor shall insert in any subcontracts the (4)clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors 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 (1) through (4) of this section.

### Clean Air Act and Federal Water Pollution Control Act

Clean Air Act

The contractor agrees to comply with all applicable standards, orders, or regulations issued (1) pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.

The contractor agrees to report each violation to the OWNER and understands and agrees that the (2)OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.

The contractor agrees to include these requirements in each subcontract exceeding \$100,000 (3) financedinwholeorinpartwithAmericanRescuePlan Act funding.

Federal Water Pollution Control Act

- (1) The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- (2) The contractor agrees to report each violation to the OWNER and understands and agrees that the OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- (3) The contractor agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funds.

**Debarment and Suspension** 

This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

This certification is a material representa -250 - fact relied upon by OWNER. If it is later

determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to OWNER, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

Cities cannot award a contract to parties listed on the government-wide exclusions in the System for Award Management (SAM) listed at www.sam.gov.

Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier-to-tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

A Byrd Anti-Lobbying Certification is attached to these supplemental general conditions and execution is required for this contract.

#### **Procurement of Recovered Materials**

In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired: Competitively within a timeframe providing for compliance with the contract performance schedule; meeting contract performance requirements; or at a reasonable price.

Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, <a href="https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program.">https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program.</a>

The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

#### Access to Records

The Contractor agrees to provide OWNER and the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

OWNER and the Contractor acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the Comptroller General of the United States.

No Obligation by Federal Government

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

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Program Fraud and False or Fraudulent Statements or Related Acts

The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this contract.

# Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment (Huawei and ZTE)

Contractor is prohibited from obligating or expending loan or grant funds to:

(1) Procure or obtain;

(2) Extend or renew a contract to procure or obtain; or

(3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115–232, section 889, covered telecommunications equipment is telecommunications equipment produced by **Huawei Technologies Company or ZTE Corporation** (or any subsidiary or affiliate of such entities).

(i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology

Company (or any subsidiary or affiliate of such entities).

(ii)Telecommunications or video surveillance services provided by such entities or using

such equipment.

(iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

#### **Publications**

Any publications produced with funds from this award must display the following language: "This project is being supported in whole or in part by the American Rescue Plan Act (ARPA), federal award number [enter project FAIN] awarded to The City of Tupelo, Mississippi by the U.S. Department of the Treasury."

**Increasing Seat Belt Use in the United States** 

Pursuant to Executive Order 13043, 62 FR 19217 (Apr. 18, 1997), Contractor is encouraged to adopt and enforce on-the-job seat belt policies and programs for your employees when operating company-owned, rented or personally owned vehicles.

Reducing Text Messaging While Driving

Pursuant to Executive Order 13513, 74 FR 51225 (Oct. 6, 2009), Contractor is encouraged to adopt and enforce policies that ban text messaging while driving, and establish workplace safety policies to decrease accidents caused by distracted drivers.

### BYRD ANTI-LOBBYING AMENDMENT

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funs to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C.§ 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification (s) to the awarding agency.

### APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING – REQUIRED FOR CONTRACTS OVER \$100,000

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 an 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 subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

\$10,000 and not more than \$100,000 for each such failure.

The Contractor <u>DNA Underground, LLC</u>, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

<u>Dustin Gartman / Owner</u> Name and Title of Contractor's Authorized Official

12/21/23

Date

Mandatory Addendum to All City of Tupelo Contracts October 28, 2022

The City of Tupelo (TUPELO), despite any contrary provision contained in any contract to which TUPELO is a party, does not waive any rights, benefits, or prohibitions that may be provided under any law, statute(s), regulation(s), or policies. All provisions to the contrary in any contact to which TUPELO is a party are hereby null, void and deleted. Not intended to be an exhaustive list, the following are examples of such matters and shall be exceptions to any contrary provision(s) in any contract to which TUPELO is a party.

- 1. TUPELO does not indemnify or hold harmless any party.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG

  Op., Chamberlin (Oct, 18, 2002).
- 2. TUPELO does not make any warranty.
  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).
- 3. TUPELO does not waive any claim; past, present, or future.

  Miss. Const. Art. 4, § 100; Miss AG Op; Clark (June 7, 2002); Miss. AG

  Op., Chamberlin (Oct, 18, 2002).
- 4. TUPELO does not waive its sovereign immunity. TUPELO shall only be responsible for liability resulting from the actions of its officers, agents, and employees acting within the course and scope of their official duties.

  Miss. Code Ann. § 11-46-1, et seq.
- TUPELO does not waive its Constitutional Eleventh (11<sup>th</sup>) Amendment immunity.
   U.S. Const. Amend. XI.
- 6. TUPELO does not agree to the application of laws of another state.
  U.S. Const. amend XI; Miss. Code Ann. 11-11-3; Miss. Code Ann. 11-451; City of Jackson v. Wallace, 196 So. 223 (1940)
- 7. TUPELO does not limit the tort liability of another party to the amount of the contract or to any other set amount.
  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002); Miss. AG Op., Hathorn (May 28, 1992); Miss. AG Op., Davis (March 3, 1993).
- 8. TUPELO does not agree to waive warranties of merchantability, fitness for a particular purpose, or any common law warranties to which TUPELO is entitled.

  Miss. Const. Art 4, § 100; Miss Code Ann. § 75-2-719; Miss. AG Op.,

  Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 9. TUPELO does not agree that a party may represent, prosecute or defend legal actions in the name of TUPELO.
- 10. TUPELO may not and does not agree to the payment of attorney fees of a "prevailing party" unless specifically authorized by statute. E.g. Miss. Code Anno. § 31-7-309 (1972 as amended) payment of interest on outstanding invoice. Miss AG Op., Nowak, 2009 WL 367665 (Miss.A.G.).
- 11. Provisions that limit the time for TUPELO to pursue legal actions are deleted and void.

Miss. Const. Art. 4, § 104; Miss. Const. Art. 4, § 100; Miss Code Ann. § 15-1-5; Miss AG Op; Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct. 18, 2002).

- 12. TUPELO does not agree to submit to binding arbitration.

  Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct. 18, 2002).
- 13. TUPELO will make payments for all amounts owed under a contract agreement in accordance with state law.

  Miss. Code Ann. § 31-7-305.
- 14. TUPELO advises for all contracts entered into, the provisions of the contract which will contain the commodities purchased or the personal or professional services provided, the price to be paid, and the term of the contract shall not be deemed to be a trade secret or confidential commercial or financial information, and shall be available for examination, copying or reproduction.

  Miss. Code § 25-61-9 (7).
- 15. TUPELO must comply with Mississippi public records law. Records furnished to public bodies by third parties which contain trade secrets or confidential commercial or financial information shall not be subject to inspection, examination, copying or reproduction until notice to said third parties has been given, but such records shall be released within a reasonable period of time unless the said third parties shall have obtained a court order protecting such records as confidential.

Miss. Code § 25-61-9 (1).

Data processing software obtained by TUPELO under a licensing agreement that prohibits its disclosure and which software is a trade secret as defined in Miss. Code Section 75-26-3, and data processing software produced by a public body which is sensitive must not be subject to inspection, copying or reproduction under Mississippi public records law. "Sensitive" means only those portions of data processing software, including the specifications and documentation, used to:

(a) Collect, process, store, and retrieve information which is exempt; (b) Control

and direct access authorizations and security measures for automated systems; (c) Collect, process, store, and retrieve information disclosure of which would require a significant intrusion into the business of the public body.

17. TUPELO is prohibited from binding its successors in office to contracts, including leases, which result in taking away the successors' rights and powers conferred by law, unless there is specific statutory authority to enter into such contract. In the absence of specific statutory authority, such contracts are voidable by the successors in office.

MS AG Ops., Barton (January 8, 2014) and Barton (July 15, 2011)(both relying on Biloxi Firefighters Assoc. v. City of Biloxi, 810 So.2d 589 (Miss. 2002).

18. TUPELO does not have the power to grant to any person, firm or corporation any exclusive franchise or any exclusive right to use or occupy the streets, highways, bridges, or public places in such municipality for any purpose. TUPELO cannot grant, renew, or extend any such franchise, privilege or right, without compensation or for any longer period than twenty-five years.

Miss. Code Anno. 21-27-1

- All contracts must be approved by the City Council of TUPELO, subject to the veto power of the Mayor of TUPELO. MS AG Ops. 2012-00013
- 20. All payments shall be made by TUPELO within forty-five (45) days of invoice, unless disputed. In the case of a bona fide dispute, TUPELO shall pay only the amount of the invoice not disputed. Interest shall be paid at a rate of one and one-half percent (1-1/2%) per month or portion thereof on the unpaid balance from the expiration of such forty-five-day period until such time as the warrant or check is mailed or otherwise delivered to the vendor.

Miss. Code Anno. §31-7-305 (1972 as amended)

Acknowledged and agreed:	101
	CONTRACTING PARTY
CITY	
Date:	Date: 12/21/23

# date of Amississippi BOARD OF CONTRACTORS

ACTIVE

DNA UNDERGROUND LLC
16101 S SWAN RD
GULFPORT, MS 39503

is duly registered and entitled to perform

5) HIGHWAY, STREET AND BRIDGE CONSTRUCTION 6) INSTALLATION OF LININGS 3) DIRECTIONAL BORING/PIPE INSTALLATION 4) DREDGING 7) MARINE CONSTRUCTION 8) UNDERGROUND UTILITIES AND COATINGS

We have hereunto set our hand and caused the Deal of the Mississippi Board of Contractors to be affixed this 22 day of Dec. 2020



CERTIFICATE OF RESPONSIBILITY No. 20907-MC

Expires Dec. 22, 2024

Jack a. Canea

CHAIRMAN OF THE BOARD



16101 S Swan Road Gulfport, MS 39503 Phone/Fax: (228) 284-5049 Cell: (228) 216-0863

December 21, 2023

Mitchell Road Crossdrains

I, Dustin Gartman, hereby ceritify that I have read and understand the plans and contract documents for the above mentioned project and that I am the Owner of DNA Underground, LLC, and I am authorized to execute and submit proposals, bids and execute agreements on behalf of DNA Underground, LLC.

(Signature of Amaric

Subscribed and sworn to before me this 21 day of December, 2023

Michell & White Notary Public

My Commission Expires: June 11, 2025

MICHELE D. GILLIHAN

Commission Expires:

June 11, 2025



### Office of the Secretary of State Jackson, Mississippi

DNA Underground LLC

Business ID: 1053261

The attached 3 pages are true and correct copies of documents filed in the Mississippi Secretary of State's Office pursuant to the Mississippi Code of 1972 Annotated.

This the 19th day of January, 2023.

Given under my hand and seal of office the 19th day of January, 2023

Nitika Hill-Mack, Director of Business Services

Certificate Number: CN23156494

Verify this certificate online at http://corp.sos.ms.gov/corpconv/verifycertificate.aspx

### F0108

Fee: \$



20230310

Item # 8.

Business ID: 1053261 Filed: 01/19/2023 03:14 PM Michael Watson Secretary of State

P.O. BOX 136 JACKSON, MS 39205-0136 TELEPHONE: (601) 359-1633

2023 LLC Annual Report

### **Business Information**

**Business ID:** 1053261

Business Name: DNA Underground LLC Business Email: dnautilities@gmail.com

State of Incorporation: MS

**Phone:** (\*\*\*)\*\*\*-\*\*\*

FEIN: \*\*-\*\*\*\*

16101 S Swan Road, 16101 S Swan Road

Principal Address: Gulfport, MS 39503

### **Registered Agent**

Name:

Dustin Gartman

Address:

16101 S Swan Road Gulfport, MS 39503

### **Managers and Members**

### **Managers**

Name:

Kenny Stokes

Manager

Address:

13048 Cable Bridge Road Pass Christian, MS 39571

### **Members**

Name:

Dustin Gartman

Member

Address:

16101 S Swan Road Gulfport, MS 39503

Offi	C	e	rs
	•	•	

Title/Name:	Address:	Director:
President:		
Vice President:		
Secretary:		
Treasurer:		

☑ This LLC has a written Operating Agreement.

### **NAICS Code/Nature of Business**

237990 - Other Heavy and Civil Engineering Construction

237310 - Highway, Street, and Bridge Construction

237110 - Water and Sewer Line and Related Structures Construction

**Signature** 

By entering my name in the space provided, I certify that I am authorized to file this document on behalf of this entity, have examined the document and, to the best of my knowledge and belief, it is true, correct and complete as of this day 01/19/2023.

### Name:

Dustin L Gartman

Member

### Address:

16101 S Swan Road Gulfport, MS 39503

Item # 8.

### **Officers List**

Name:

Kenny Stokes Manager

Dustin Gartman *Member* 

Address:

13048 Cable Bridge Road Pass Christian, MS 39571

16101 S Swan Road Gulfport, MS 39503



### Office of the Secretary of State Jackson, Mississippi

### Certificate of Good Standing

I, MICHAEL WATSON, Secretary of State of the State of Mississippi, and as such, the legal custodian of the records as required by The Mississippi Limited Liability Company Act to be filed in my office do hereby certify:

### DNA UNDERGROUND LLC

Registered the 9th day of October, 2014

A Mississippi Limited Liability Company has filed the necessary documents in this office and has obtained a certificate of formation under the provisions of The Mississippi Limited Liability Company Act as shown by the records in this office.

That the registered office of said Limited Liability Company is located at:

16101 S Swan Road Gulfport, MS 39503

And that the registered agent at that address is:

Dustin Gartman

I further certify that said Limited Liability Company has paid the fees for filing the above papers required by law as shown by the records of this office, and that said Limited Liability Company is in good standing to do business in Mississippi at this time.

Given under my hand and seal of office the 19th day of January, 2023

Michael Watson

Certificate Number: CN23156496

Verify this certificate online at http://corp.sos.ms.gov/corpconv/verifycertificate.aspx

### CITY OF TUPELO, MISSISSIPPI MITCHELL ROAD CROSSDRAINS

## **BID PROPOSAL (# 2023-060PW)**

	*
led "BIDDER"),	Doratran
_ (hereinafter cal	business as Con
	fississippi, doing
8 (0. In	the State of M
Contractm	der the laws of
Philling	nd existing un
Proposal of	organized a

To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").

MITCHELL ROAD CROSSDRAINS within the time set forth herein, and at the prices stated below. These In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.

certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto competitor.

agrees to pay as liquidated damages the sum of \$500 for each working day after applicable completion dates BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within 60 consecutive calendar days. BIDDER further per each phase of work as provided in the General Conditions.

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BIDDER acknowledges receipt of the following ADDENDUM:

<sup>\*</sup>Insert "a corporation"; "a partnership", or "an individual" as applicable

## MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### **BID PROPOSAL (# 2023-060PW)**

The BIDDER agrees to perform all WORK for the construction of **MITCHELL ROAD CROSSDRAINS** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

# CONTRACT - MITCHELL ROAD CROSSDRAINS

CON	CONTRACT – MITCHELL ROAD CROSSDRAINS	D CROSSDRA		
ITEM	DESCRIPTION	QUANTITY	UNIT PRICE IN WORDS AND FIGURES	PRICE
-	Mobilization	1 L.S.	Ath Thousand dollars and no cots	\$ 50,000.00
6	Clearing and Grubbing	1 L.S.	Though four thousand	er aco'ht's
.3	Removal of Asphalt Pavement	488 S.Y.	menty dollars and	\$ 9,760.00
4.	Removal of Pipe (All Type)	204 L. F.	and we cuts	\$958.00
ς.	Removal of Flared End Section	8 Each	deliars and me cuts	oo.009/6 s
9	Erosion Control Measures	1 L.S.	Six Thousand dallars and we cuts	\$ 6,000.00
7.	Structure Excavation	1,107 C.Y.	Swanter dollars and App Cuts	\$ 19,372.50
∞	Select Borrow Material	815 C.Y.	Thenky Six dellars and Sixty Cents	\$ 21,679.00
6	Hot Mix Asphalt, ST (9.5 MM)	143 Ton	Three hundred Ten Idlans and no cats	s 44,330.00
10.	Crushed Stone	304 C.Y.	and no cats	\$ 30 400.00

and mo cut-s such dallars	Three hundred AHY dollars and we carles 8 38,500.00	one Thousand that hundred Ada for deliars and mo cuts	and no cats sand dallars	Second two dollars and so Cade.	the dollars and no conts	Mohundred State free delates and weeks \$ 69,960.00	Invest Thousand citet hundred delisis and we calls 8 45,600	Rolly one dollars and Soft Coaks 8,043.20	Jus thousand Amhundud	Those Trousend dollars and no carls 3,000.00	deflates and we will \$ 8,500.00	and ovo colos \$ 10,000,00
75 C.Y.	110 C.Y.	60 L.F.	2 EA.	275 Ton	500 S.Y.	264 L.F.	12 Each	88 L.F.	1 EA.	2 EA.	1 L.S.	1 Each
Bedding Material (Type 1 DOT Aggregate)	Flowable Fill	12' x 4' Precast Box Culvert	12' x 4' Precast Wing Wall	200# Rock Rip Rap	Geotextile Fabric	51" x 32" Reinforced Concrete Arch Pipe	51" x 32" Reinforced Concrete Arch Flared End Section	15" HDPE Pipe	15" Pipe Collar	15" Branch Connection	Maintenance of Traffic	Diversion Channel
Ξ.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.

10 cots 8 23,000.00	Try dollars and 400 cols \$ 7,500.00	\$ 591,082.70	orgety Two dalars and Soundy Cats	NOTE: BIDS shall include sales tax and all other applicable taxes and fees.	In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.	Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.		Attest: SEACGF Bid is by a Corporation)			V
2,300 S.Y.	cing 750 L.F.	EMS (1-25)	S) and Transand	ude sales tax and all oth	between unit price worc he total price listed and t nputed price as tabulate	may not be withdrawn v reasons why the contrac tual agreement between	JBMITTED:	Phillips Centraching Co., IN	7	cp 7530	1.5 40 2970
24. Solid Sodding	25. Construction Fencing	TOTAL OF BID ITEMS (1-25)	S for purling amp (TOTAL IN WORDS)	VOTE: BIDS shall inclu	In case of discrepancies discrepancies between the Price (in words), the combase bid.	Sidder agrees that Bids r hereof. Should there be nay be extended by mut	RESPECTFULLY SUBMITTED:	Company Philips	Title Pres rd	Address 2.0. &	77
6	2	L	80	_	1 6 6	H T E	ш.	0	, [	,	

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### BID BOND

1	1		ich,	
Phillips Contracting Co., Inc.	Maryland	F TUPELO, MISSISSIPPI, as OWNER in the Penal	for the payment of which.	ourselves, successors and assigns.
Know all men by these presents, that we, the undersigned,	as Principal, and Fidelity and Deposit Company of Maryland	eby he	sum of Five Percent (5%) of the amount of bid	well and truly to be made, we hereby iointly and severally hind ourselves, successors and assigns.

23 2 December day of 21st Signed, this The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

### MITCHELL ROAD CROSSDRAINS

Now, therefore,

- If said BID shall be rejected, or in the alternate, (a)
- If said BID shall be accepted and the Principle shall execute and deliver a contract in the Form of Contract attached hereto (properly completed in accordance with said BID) and shall furnish performing labor or furnishing materials in connection there with, and shall in all other respects a bond for his faithful performance of said contract, and for the payment of all persons perform the agreement created by the acceptance of said BID,

- 269 -

and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood 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 Witress 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. Phillips Contracting Co., Inc.

(Renorpal)

Fidelity and Deposit Company of Maryland (Surepy)

By:

Peggy Is tackson Attorney-in-Fact
IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.



### ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland, in their own Wesley PRICE JR., all of Jackson, Mississippi,, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York, the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland,, and D. Murray, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, LEGGETT, Amanda Jean CHARFAUROS, Jerry Eugene HORNER JR., Jason J. YOUNG, Trina COBB, Peggy L. JACKSON, Stephen behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Taylor AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

hereunto subscribed his/her names and affixed the Corporate Seals of the said COMPANY, IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporat ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 6th day of October, A.D. 2023. ZURICH

SEAL. COMPAN SEAL Si. AL HOUSE Manual I S. S.

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND ATTEST:

> Robert D. Murray Vice President

- 270 -

S'YMWY

namo(+

Dawn E. Brown Secretary Ď,

County of Baltimore State of Maryland

On this 6th day of October, A.D. 2023, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, and who executed the President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the scals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790

## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

### CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

ď This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary facsimile signature and seal shall be valid and binding on the Company." RESOLVED:

Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND meeting duly called and held on the 10th day of May, 1990.

of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed. RESOLVED:

- 271 -

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, 21st day of December , 2023. this

SEAL SEAL





mgRethick

By: Mary Jean Pethick Vice President TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims 1299 Zurich Way Schaumburg, IL 60196-1056 reportsfelaims@zurichna.com 800-626-4577

### CITY OF TUPELO, MISSISSIPPI MITCHELL ROAD CROSSDRAINS

## **BID PROPOSAL (# 2023-060PW)**

(hereinafter called "BIDDER"), organized and existing under the laws of the State of Mississippi, doing business as A Lass melias Proposal of

To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").

MITCHELL ROAD CROSSDRAINS within the time set forth herein, and at the prices stated below. These In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.

certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto competitor.

agrees to pay as liquidated damages the sum of \$500 for each working day after applicable completion dates BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within 60 consecutive calendar days. BIDDER further per each phase of work as provided in the General Conditions.

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BIDDER acknowledges receipt of the following ADDENDUM:

\*Insert "a corporation", "a partnership", or "an individual" as applicable

## MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

## **BID PROPOSAL (# 2023-060PW)**

The BIDDER agrees to perform all WORK for the construction of MITCHELL ROAD CROSSDRAINS as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

	TOTAL		\$ 61,000,40	\$ 5,000: 16	s 7320.8	\$ 3,0(e). D	\$ 4000.9	\$ 5,000, 4	\$ 22,140.	s 24,450,00	\$ 37,325.	s 30,4ED. 40
	UNIT PRICE IN WORDS AND FIGURES	SIXTY OWE THAISEN	61,000.20 Five thousand	Spen. 4	15.6	1.5. The Manhad	500.00	Five Thussayd 5000. 3	Twenty 20. 4	Thirty 30.00	Two Hughed Snavy	Ense thushed
D CROSSDRA	OUANTITY	1 L.S.	1 L.S.	488 S.Y.	ļ	204 L. F.	0 54711	1 L.S.	1,107 C.Y.	815 C.Y.	143 Ton	304 C.Y.
CONTRACT - MITCHELL ROAD CROSSDRAINS	DESCRIPTION	Mobilization	Clearing and Grubbing	Removal of Asphalt Pavement		Removal of Pipe (All Type)	Nellioval of Figled End Section	Erosion Control Measures	Structure Excavation	Select Borrow Material	Hot Mix Asphalt, ST (9.5 MM)	Crushed Stone
CON	ITEM	ï	5	.;		4. n	i.	9		∞i	6	10.

- 273 -

8 9375 P	s 38,500.	\$ 165,300.	s Bleev.	\$ 27,500,4	\$ 2550.W	\$ 77.352.	\$ 46,200.4	\$ 2750.	\$ 2500.	\$ 1500 %	7,000	
ove thursday thewing	Three Hundred Fifty 350.00	Tuenty Soven Hunder	ER 1174 Six Huberl 4300.	ONE Hundred 100.4	FIVE	Two Hundred Norty	Third Sight Hudsd	25/100 SI. 25	Much The We	Seven Hudurd	Five Mosard	SINTERN Housemel
75 C.Y.	110 C.Y.	60 L.F.	2 EA.	275 Ton	500 S.Y.	264 L.F.	12 Each	88 L.F.	1 EA.	2 EA.	1 L.S.	1 Each
Bedding Material (Type 1 DOT Aggregate)	Flowable Fill	12' x 4' Precast Box Culvert	12' x 4' Precast Wing Wall	200# Rock Rip Rap	Geotextile Fabric	51" x 32" Reinforced Concrete Arch Pipe	51" x 32" Reinforced Concrete Arch Flared End Section	15" HDPE Pipe	15" Pipe Collar	15" Branch Connection	Maintenance of Traffic	Diversion Channel
11.	12.	13.	14.	15.	16.	17.	∞ - 274 -	19.	20.	21.	22.	23.

3	3 10 400,	\$ 4500, \$	\$ 627,672, 2	Two + 100
Eg 6.	Six Dollars	9 9	\$ 627	(TOTAL IN WORDS)
2,300 S.Y.	750 L.F.		(-25)	ty Seven Thusan
Solid Sodding	Construction Fencing		TOTAL OF BID ITEMS (1-25)	\$ Six Huchel Tans (TOTAL IN WORDS)
24.	25.		TOT	S S (TOT)

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest In case of discrepancies between unit price words and figures, words shall govern. In the case of base bid.

thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening may be extended by mutual agreement between the Owner and the Bidder.

RESPECTFULLY SUBMITTED:

Company Spus barn Chospanerico G. Jo Attest:

SEAL (if Bid is by a Corporation)

Signature

fres. den i

Title

P.O. Downet 35

Address

- 275 -

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### BID BOND

Know all men by these presents, that we, the undersigned, as Principal, and and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal
sum of for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

20 day of Signed, this The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

## MITCHELL ROAD CROSSDRAINS

Now, therefore,

- performing labor or furnishing materials in connection there with, and shall in all other respects of Contract attached hereto (properly completed in accordance with said BID) and shall furnish (a) If said BID shall be rejected, or in the alternate,(b) If said BID shall be accepted and the Principle shall execute and deliver a contract in the Form a bond for his faithful performance of said contract, and for the payment of all persons perform the agreement created by the acceptance of said BID,

and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood 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.

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. In Witness whereof, the Principal and the Surety have hereunto set their hands and seals, and such of them as are

Β<u>ζ</u>

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located

### Item # 8.

## MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### BID BOND

y, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal Five Percent of the Amount of the Bid(5% of Bid)	well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
	as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal form of Five Percent of the Amount of the Bid(5% of Bid)

Signed, this 21st day of December , 2023

The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

## MITCHELL ROAD CROSSDRAINS

Now, therefore,

- (a) If said BID shall be rejected, or in the alternate,
- performing labor or furnishing materials in connection there with, and shall in all other respects of Contract attached hereto (properly completed in accordance with said BID) and shall furnish If said BID shall be accepted and the Principle shall execute and deliver a contract in the Form a bond for his faithful performance of said contract, and for the payment of all persons perform the agreement created by the acceptance of said BID, (p)

d agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount on this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood this obligation as herein stated. - 277 -

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.

corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper In Witness whereof, the Principal and the Surety have hereunto set their hands and seals, and such of them as are

officers, the day and year first set forth above. Ausbern Construction Company, Inc.

(L.S.)

Swiss Re Corporate Solutions America Insurance Corporation

(Surety)

(Principal)

Trina Cobb, Attorney-in-Fact & Resident Mississippi Agent/Fisher Brown Bottrell Insurance, Inc.

E A 1973

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

### SWISS RE CORPORATE SOLUTIONS

SWISS RE CORPORATE SOLUTIONS AMERICA INSURANCE CORPORATION ("SRCSAIC") SWISS RE CORPORATION ("SRCSPIC") WESTPORT INSURANCE CORPORATION ("WIC")

### **GENERAL POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS, THAT SRCSAIC, a corporation duly organized and existing under laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, and SRCSPIC, a corporation organized and existing under the laws of the State of Missouri and having its principal office in the City of Kansas City, Missouri, and WIC, organized under the laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, each does hereby make, constitute and appoint:

TRINA COBB, PEGGY L. JACKSON, ANGELA BULLIE, JERRY G. VEAZEY, JR., JERRY EUGENE HORNER, JR.,

JASON J. YOUNG, STEPHEN WESLEY PRICE, JR., AMANDA JEAN CHARFAUROS AND TAYLOR LEGGETT

### JOINTLY OR SEVERALLY

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall execed the amount of:

### FIFTY MILLION (\$50,000,000.00) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both SRCSAIC and SRCSPIC at meetings duly called and held on the 18th of November 2021 and WIC by written consent of its Executive Committee dated July 18, 2011. "RESOLVED, that any two of the President, any Managing Director, any Senior Vice President, any Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is, authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Corporation bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Corporation; and it is

certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be upon the Corporation when the future with regard to any bond, undertaking or contract of surety to which it is attached." FURTHER RESOLVED, that the signature of such officers and the seal of the Corporation may be affixed to any such Power of Attorney or to

ON SPECIFICATION OF THE PROPERTY OF THE PROPER Soose, ORPORA! EA 1973 Vissour - 278









Gerald Jagrowald, Vice President of SRCSAIC & Vice President of SRCSFIIC

& Vice President of WIC

IN WITNESS WHEREOF, SRCSAIC, SRCSPIC, and WIC have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers

, 20 22 NOVEMBER

day of 30

County of Cook State of Illinois

Swiss Re Corporate Solutions America Insurance Corporation Swiss Re Corporate Solutions Premier Insurance Corporation Westport Insurance Corporation On this 10 day of NOVEMBER 20 22, before me, a Notary Public personally appeared Erik Janssens, Senior Vice President of SRCSAIC and Senior Vice President of SRCSAIC and Vice President of SRCSAIC and Vice President of WIC, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.

CHRISTINA MANISCO
MOTAR PEALS SINE OF LINE
MOTAR PEALS SINE OF LINE
MOTAR PEALS SINE OF LINE
MOTAR PEACE SINE OF LINE
MOT

I, Jeffrey Goldberg, the duly elected Senior Vice President and Assistant Secretary of SRCSAIC and SRCSPIC and WIC, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said SRCSAIC and SRCSPIC and WIC, which is still in full force and effect. In WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 21stday of December 2023.

Jeffrey Goldberg, Senior Vice President & Assistant Secretary of SRCSAIC and SRCSPIC and WIC

The said of the said

### CITY OF TUPELO, MISSISSIPPI MITCHELL ROAD CROSSDRAINS

## **BID PROPOSAL (# 2023-060PW)**

(hereinafter called "BIDDER"), organized and existing under the laws of the State of Mississippi, doing business as QN Md Wild Wad 600 kand 921 11c Proposal of

To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").

MITCHELL ROAD CROSSDRAINS within the time set forth herein, and at the prices stated below. These In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.

certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto

agrees to pay as liquidated damages the sum of \$500 for each working day after applicable completion dates BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within 60 consecutive calendar days. BIDDER further per each phase of work as provided in the General Conditions. - 279 -

BIDDER acknowledges receipt of the following ADDENDUM:

\*Insert "a corporation", "a partnership", or "an individual" as applicable

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### **BID PROPOSAL (# 2023-060PW)**

The BIDDER agrees to perform all WORK for the construction of MITCHELL ROAD CROSSDRAINS as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

	N TOTAL URES PRICE	200 Sept 659. 93	\$ 20,000.00	\$ 174,200.	5 184.00 \$ 75,784.00	(ends \$ 12,000.00	6 Dollers	s 441 780.00	\$ 18,575.00	4 \$ 35, 750.00	\$ 30 400.00
SNI	UNIT PRICE IN WORDS AND FIGURES	Nincty Four Thouserd Six Hundred Fish Nine Dollers and Misscry Theer Const #94 1655.43	Turnty Thauson's Dellers and Zero Lewis A 70,000	Thursty Five Dellers	Six Pollers and tens courts	Cor Thousand Five Housed Pollors and Terro (ends.	Eisten Thussond and Zear Cents	Forty Dollers of	Thirty Five Dollars and Zero Cents	Two Hundred Fifth Dallars and Levo Co	one Headred Dillars and Test Cents
D CROSSDRA	OUANTELY	1 L.S.	1 L.S.	488 S.Y.	204 L. F.	8 Each	1 L.S.	1,107 C.Y.	815 C.Y.	143 Ton	304 C.Y.
CONTRACT - MITCHELL ROAD CROSSDRAINS	ITEM DESCRIPTION	Mobilization	Clearing and Grubbing	Removal of Asphalt Pavement	Removal of Pipe (All Type)	Removal of Flared End Section	Erosion Control Measures	Structure Excavation	Select Borrow Material	Hot Mix Asphalt, ST (9.5 MM)	Crushed Stone
CON	ITEM	7;	.5	.; 	4	'n	.9	7.	∞	6.	10.

- 280 -

\$ 71,500.00	\$ 18, 150.00	\$ 105,000.00	\$ 6,000.8	\$ 15,175.00	\$ 1,250.0	\$ M7,570.00	\$ 48,000.°°	\$ 5,780,00	\$ 1500.00	\$ 3,606.8	S deposite so	\$ 25,000.00
one Hundry Dollars and Zeriz Lents * Ilos ***	One How or ed 51xty Five Dollers and Taways \$ 165,00	ORC The Usens South Heruserd Fifty Bollers and Zero (earts \$1,750.00	Four Thousen's Dollers and Zero conts # 4,000.00	Fith Five Collers	The Dollers and Fifty Cents \$ 2.50	One Houstred Eight Dellers and Zeve Cents	Ever Thrusson Collers	51xty Dollers card Teco (carts # 60.00	One Thrusand Five Hunderd Rolle 13 ead ter Lents # 1,500,00	One Thousens Frue Humbers Dollars and Tow Cents \$11500.00	Can Thousand Dellers	Buthy Five Bayend Bullers and Zero (earls)
75 C.Y.	110 C.Y.	60 L.F.	2 EA.	275 Ton	500 S.Y.	264 L.F.	12 Each	88 L.F.	1 EA.	2 EA.	1 L.S.	1 Each
Bedding Material (Type 1 DOT Aggregate)	Flowable Fill	12' x 4' Precast Box Culvert	12' x 4' Precast Wing Wall	200# Rock Rip Rap	Geotextile Fabric	51" x 32" Reinforced Concrete Arch Pipe	51" x 32" Reinforced Concrete Arch Flared End Section	15" HDPE Pipe	15" Pipe Collar	15" Branch Connection	Maintenance of Traffic	Diversion Channel
11	12.	13.	14.	15.	16.	[12	- 281 -	19.	20.	21.	22.	23.

Six Dollars and Zero (exert) \$ 13,800.00	Six Dellars and Zero (conts) \$ 4 500.00	\$ 636,223.93	\$ 51x Hundred Thirty 51x Thousand Two Hundred Tweenly Three Dollers and Winely Three cents (TOTAL IN WORDS)
2,300 S.Y.	750 L.F.		Thrussend The
Solid Sodding	Construction Fencing	TOTAL OF BID ITEMS (1-25)	AL IN WORDS)
24.	25.	TOT	\$ <u>\$ \( \) \( \) \( \) (TOT</u>

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest In case of discrepancies between unit price words and figures, words shall govern. In the case of base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

RESPECTFULLY SUBMITTED:

- 282 -

Company

Signature

JOOK and Son (1c

Attest:\_\_

SEAL (if Bid is by a Corporation)

UMMUN Managina member

Title

SMITHWILL MS 33870 100146 Schinole Rd

Address

### MITCHELL ROAD CROSSDRAINS CITY OF TUPELO, MISSISSIPPI

### BID BOND

is Principal, and The Gray Casualty & Surety Company is Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal
s Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal
i.c.
um of FIVe percent of Bid
vell and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

20 23 day of December Signed, this 21st

The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

### MITCHELL ROAD CROSSDRAINS

Now, therefore,

- performing labor or furnishing materials in connection there with, and shall in all other respects of Contract attached hereto (properly completed in accordance with said BID) and shall furnish (a) If said BID shall be rejected, or in the alternate, (b) If said BID shall be accepted and the Principle shall execute and deliver a contract in the Form a bond for his faithful performance of said contract, and for the payment of all persons perform the agreement created by the acceptance of said BID,

- 283 -

and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood of this obligation as herein stated. The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

In Witness whereof, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

(Principal) Cook & Son, LLC 8 and

(Surety) The Gray Casualty & Surety Company

Kyle Chandler IV, Attorney in Fact

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located

## THE GRAY INSURANCE COMPANY THE GRAY CASUALTY & SURETY COMPANY

### GENERAL POWER OF ATTORNEY

Bond Number: NA

Principal: Cook & Son, LLC

Project: Mitchell Road Crossdrains

appoint: Kyle Chandler IV, Cecil R. Vaughn, Chris Rhett, Jr. Brandt C. Galloway, and Steve Swedenburg of Columbus, Mississippi jointly on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority and severally on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and shall exceed the amount of \$25,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26th day of

execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is "RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to

binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached. FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 4th day of November, 2022.

By: SEAL - 284

Michael T. Gray President

The Gray Insurance Company

Cullen S. Piske

SEAL

The Gray Casualty & Surety Company

President

State of Louisiana

Parish of Jefferson

On this 4th day of November, 2022, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.

Leigh Anne Henican

Notary Public
Notary ID No. 92653
Orleans Parish, Louisiana

My Commission is for Life

Leigh Anne Henican Notary Public, Parish of Orleans State of Louisiana STOM COLD Grid Frame

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 21st day of December , 2023

Markellangun

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 21st day of December . 2023

Nowicer To Select Market







### **AGENDA REQUEST**

**TO:** Mayor and City Council

**FROM:** Chuck Williams, Director of Public Works

**DATE** December 21, 2023

SUBJECT: IN THE MATTER OF BID APPROVAL MEDICAL PARK CIRCLE PIPE

REPLACEMENT BID NO. 2023-059PW - CW

### **Request:**

Request to approve the bid for the Medical Park Pipe Replacement Project.

This work consists of the replacement of approximately 300 ft of failed and undersized storm drain pipe culvert and drainage structures near Medical Park Circle

11 bidders responded.

We request to award the bid to lowest and best bidder – Townes Construction Company, Inc.

Townes Construction Bid Amount \$314,530.40.

Engineers estimate for the project is \$441,035.00. Difference of -\$126,504.60

BID #	2023-059PW	Medical	Medical Park Circle Pipe Replacement	cement		
Name	CR	BID BOND	Signed	ADD	Bid Amount	Non-Collusion
AUSBERN CONST	08212-MC	SWISS RE	PRES		\$ 931,420.00	
COOK & SON	22593-MC	GRAY	ONWER		\$ 495,930.00	
ENSCOR	12345-MC	TRAVELERS	ONWER		\$ 412,290.00	
EUBANK CONST	24650-MC	ENDURANCE	VP		\$ 634,108.00	
HODGES CONST	13510-MC	GRAY	PRES		\$ 391,920.87	
PATTON CONST	15777-MC	GRAY	MANAGER		\$ 339,435.00	
SMITHEY CONST	04370-MC	GRAY	PRES		\$ 466,802.05	
PHILLIPS CONTRACT	00229-MC	FIDELITY	PRES		\$ 440,541.00	
STE-BIL GRADING	22458-MC	OLD REPUBLIC	PRES		\$ 386,950.00	
TOWNES CONST	07443-MS	GRANITE RE	PRES		\$ 314,530.40	
		·				

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI (SIGN IN SHEET)

### Bid Opening, December 20, 2023

COMPANY	65/2/	Townes Const.	JAMES A ACOCIES CONST.	Public Works	4 2	Ste-Bil Gridghing	stustern Corst.	CM CM	600	5	000						
NAME	John White	Shawn Gay	Scale Thompson!	Chock Williams	1	(0/1/2 Simpson	-	1. ch Hinton	The heart	Res Losses	TOO, 6 10000						

TABULATION OF BIDS Medical Park Circle Pipe Replacement City of Tupelo, MS Project No. T23-415

BIDS RECEI December 20	VED ), 2023 @ 10:00 am		Engineer I	Stimate	Townes Constr Hwy 8 Grenad	West	P.O. Bo	truction, LLC ox 1074 oc, MS	Ste-Bil Grading Inc. 148 CR 509 Waterford, MS		
Pay Item No	. Item	Quantity	Units	Unit Costs	Item Total	Unit Costs	Item Total	Unit Costs	Item Total	Unit Costs	Item Total
1	Mobilization	1	LS	\$30,000.00	\$30,000.00	\$16,199.00	\$16,199.00	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00
2	Clearing and Grubbing	1	LS	\$15,000.00	\$15,000.00	\$12,199.00	\$12,199.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00
3	Removal of Concrete Pavement	260	SY	\$30.00	\$7,800.00	\$10.00	\$2,600.00	\$5.00	\$1,300.00	\$10.00	\$2,600.00
4	Removal of Concrete Curb	163	LF	\$15.00	\$2,445.00	\$10.00	\$1,630.00	\$5.00	\$815.00	\$10.00	\$1,630.00
5	Removal of Pipes (All Type)	299	LF	\$30.00	\$8,970.00	\$15.00	\$4,485.00	\$10.00	\$2,990.00	\$10.00	\$2,990.00
6	Removal of Junction Box and Inlet	3	EA	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00
7	Removal of Sewer Line	140	LF	\$15.00	\$2,100.00	\$10.00	\$1,400.00	\$20.00	\$2,800.00	\$10.00	\$1,400.00
8	Removal and Salvage of Business Sign	3	EA	\$2,000.00	\$6,000.00	\$750.00	\$2,250.00	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00
9	Erosion Control Measures	1	LS	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
10	Structure Excavation	1,075	CY	\$15.00	\$16,125.00	\$12.00	\$12,900.00	\$16.00	\$17,200.00	\$10.00	\$10,750.00
11	Select Borrow Material	1,100	CY	\$25.00	\$27,500.00	\$15.50	\$17,050.00	\$18.00	\$19,800.00	\$25.00	\$27,500.00
12	Crushed Stone	200	CY	\$100.00	\$20,000.00	\$69.85	\$13,970.00	\$100.00	\$20,000.00	\$100.00	\$20,000.00
13	88"x54" Concrete Arch Pipe	280	LF	\$550.00	\$154,000.00	\$386.70	\$108,276.00	\$500.00	\$140,000.00	\$425.00	\$119,000.00
14	88"x54" Concrete Flared End Section	1	EA	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00
15	88"x54" Headwall	1	EA	\$10,000.00	\$10,000.00	\$6,300.00	\$6,300.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00
16	Slotted Inlet	1	EA	\$20,000.00	\$20,000.00	\$6,300.00	\$6,300.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
17	Junction Box with Grate Inlet	1	EA	\$20,000.00	\$20,000.00	\$6,825.00	\$6,825.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
18	Concrete Pavement	270	SY	\$80.00	\$21,600.00	\$101.00	\$27,270.00	\$85.00	\$22,950.00	\$100.00	\$27,000.00
19	Concrete Curb	161	LF	\$20.00	\$3,220.00	\$42.40	\$6,826.40	\$30.00	\$4,830.00	\$30.00	\$4,830.00
20	Sewer Manhole	2	EA	\$5,000.00	\$10,000.00	\$7,500.00	\$15,000.00	\$4,500.00	\$9,000.00	\$7,500.00	\$15,000.00
21	8" Ductile Iron Sewer Pipe	110	LF	\$65.00	\$7,150.00	\$165.00	\$18,150.00	\$85.00	\$9,350.00	\$100.00	\$11,000.00
22	Solid Sodding	2,000	SY	\$7.50	\$15,000.00	\$6.00	\$12,000.00	\$4.50	\$9,000.00	\$8.00	\$16,000.00
23	200# Rip Rap	125	TON	\$75.00	\$9,375.00	\$50.00	\$6,250.00	\$80.00	\$10,000.00	\$100.00	\$12,500.00
24	Construction Fencing	550	LF	\$5.00	\$2,750.00	\$3.00	\$1,650.00	\$8.00	\$4,400.00	\$5.00	\$2,750.00
25	Maintenance of Traffic	1	LS	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00

 Total Base Bid
 \$441,035.00
 \$314,530.40
 \$339,435.00
 \$386,950.00

TABULATION OF BIDS Medical Park Circle Pipe Replacement City of Tupelo, MS Project No. T23-415

BIDS RECEIVED December 20, 2023 @ 10:00 am				James A. Hodges Constuction 1281 CR 811 Saltillo, MS		ENSCOF 5566 Comm Arlingto	ander Dr. n, TN	Phillips Contract P.O. Bo Columbus,	x 7530 MS 39705	Paul Smithey C P.O. Bo Belder	ox 357 n, MS
Pay Item No	o. Item	Quantity	Units	Unit Costs	Item Total	Unit Costs	Item Total	Unit Costs	Item Total	Unit Costs	Item Total
1	Mobilization	1	LS	\$38,722.37	\$38,722.37	\$7,500.00	\$7,500.00	\$30,000.00	\$30,000.00	\$23,430.00	\$23,430.00
2	Clearing and Grubbing	1	LS	\$2,500.00	\$2,500.00	\$14,000.00	\$14,000.00	\$10,000.00	\$10,000.00	\$15,975.00	\$15,975.00
3	Removal of Concrete Pavement	260	SY	\$18.90	\$4,914.00	\$10.00	\$2,600.00	\$30.75	\$7,995.00	\$52.19	\$13,569.40
4	Removal of Concrete Curb	163	LF	\$5.00	\$815.00	\$10.00	\$1,630.00	\$24.50	\$3,993.50	\$24.50	\$3,993.50
5	Removal of Pipes (All Type)	299	LF	\$18.06	\$5,399.94	\$20.00	\$5,980.00	\$25.00	\$7,475.00	\$31.95	\$9,553.05
6	Removal of Junction Box and Inlet	3	EA	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$2,662.50	\$7,987.50
7	Removal of Sewer Line	140	LF	\$15.00	\$2,100.00	\$40.00	\$5,600.00	\$25.00	\$3,500.00	\$15.98	\$2,237.20
8	Removal and Salvage of Business Sign	3	EA	\$1,666.67	\$5,000.01	\$500.00	\$1,500.00	\$1,500.00	\$4,500.00	\$2,662.50	\$7,987.50
9	Erosion Control Measures	1	LS	\$10,600.00	\$10,600.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$5,325.00	\$5,325.00
10	Structure Excavation	1,075	CY	\$12.00	\$12,900.00	\$5.00	\$5,375.00	\$9.00	\$9,675.00	\$10.65	\$11,448.75
11	Select Borrow Material	1,100	CY	\$14.00	\$15,400.00	\$14.00	\$15,400.00	\$25.50	\$28,050.00	\$27.69	\$30,459.00
12	Crushed Stone	200	CY	\$97.54	\$19,508.00	\$100.00	\$20,000.00	\$120.00	\$24,000.00	\$119.28	\$23,856.00
13	88"x54" Concrete Arch Pipe	280	LF	\$479.67	\$134,307.60	\$650.00	\$182,000.00	\$485.00	\$135,800.00	\$583.62	\$163,413.60
14	88"x54" Concrete Flared End Section	1	EA	\$7,406.25	\$7,406.25	\$8,000.00	\$8,000.00	\$8,500.00	\$8,500.00	\$10,117.50	\$10,117.50
15	88"x54" Headwall	1	EA	\$19,493.93	\$19,493.93	\$16,000.00	\$16,000.00	\$27,500.00	\$27,500.00	\$11,182.50	\$11,182.50
16	Slotted Inlet	1	EA	\$23,138.91	\$23,138.91	\$15,000.00	\$15,000.00	\$11,300.00	\$11,300.00	\$21,300.00	\$21,300.00
17	Junction Box with Grate Inlet	1	EA	\$24,055.87	\$24,055.87	\$18,000.00	\$18,000.00	\$12,900.00	\$12,900.00	\$21,300.00	\$21,300.00
18	Concrete Pavement	270	SY	\$63.00	\$17,010.00	\$150.00	\$40,500.00	\$111.25	\$30,037.50	\$31.95	\$8,626.50
19	Concrete Curb	161	LF	\$23.59	\$3,797.99	\$30.00	\$4,830.00	\$40.00	\$6,440.00	\$53.25	\$8,573.25
20	Sewer Manhole	2	EA	\$5,375.00	\$10,750.00	\$4,000.00	\$8,000.00	\$9,300.00	\$18,600.00	\$5,897.50	\$11,795.00
21	8" Ductile Iron Sewer Pipe	110	LF	\$82.50	\$9,075.00	\$100.00	\$11,000.00	\$90.00	\$9,900.00	\$69.23	\$7,615.30
22	Solid Sodding	2,000	SY	\$3.74	\$7,480.00	\$5.00	\$10,000.00	\$10.00	\$20,000.00	\$10.92	\$21,840.00
23	200# Rip Rap	125	TON	\$74.36	\$9,295.00	\$65.00	\$8,125.00	\$95.00	\$11,875.00	\$89.46	\$11,182.50
24	Construction Fencing	550	LF	\$5.00	\$2,750.00	\$5.00	\$2,750.00	\$10.00	\$5,500.00	\$5.33	\$2,931.50
25	Maintenance of Traffic	1	LS	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$11,182.50	\$11,182.50

Total Base Bid \$391,919.87 \$412,290.00 \$440,541.00 \$466,882.05

TABULATION OF BIDS Medical Park Circle Pipe Replacement City of Tupelo, MS Project No. T23-415

December 20	BIDS RECEIVED December 20, 2023 @ 10:00 am			Cook & Son Co 60146 Semi Smithvi	nole Road lle, MS	Eubank Cons 2011 North Booney	Second St. ille, MS	Ausbern Constr P.O. Dra Okolon	wer 329 a, MS
Pay Item No.		Quantity	Units	Unit Costs	Item Total	Unit Costs	Item Total	Unit Costs	Item Total
1	Mobilization	1	LS	\$78,000.00	\$78,000.00	\$15,000.00	\$15,000.00		\$60,000.00
2	Clearing and Grubbing	1	LS	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00
3	Removal of Concrete Pavement	260	SY	\$25.00	\$6,500.00	\$40.00	\$10,400.00		\$6,500.00
4	Removal of Concrete Curb	163	LF	\$25.00	\$4,075.00	\$12.00	\$1,956.00	\$15.00	\$2,445.00
5	Removal of Pipes (All Type)	299	LF	\$50.00	\$14,950.00	\$18.00	\$5,382.00	\$30.00	\$8,970.00
6	Removal of Junction Box and Inlet	3	EA	\$2,500.00	\$7,500.00	\$1,800.00	\$5,400.00	\$3,000.00	\$9,000.00
7	Removal of Sewer Line	140	LF	\$40.00	\$5,600.00	\$28.00	\$3,920.00	\$19.50	\$2,730.00
8	Removal and Salvage of Business Sign	3	EA	\$3,000.00	\$9,000.00	\$1,800.00	\$5,400.00	\$2,000.00	\$6,000.00
9	Erosion Control Measures	1	LS	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00
10	Structure Excavation	1,075	CY	\$40.00	\$43,000.00	\$19.00	\$20,425.00	\$60.00	\$64,500.00
11	Select Borrow Material	1,100	CY	\$35.00	\$38,500.00	\$35.00	\$38,500.00	\$75.00	\$82,500.00
12	Crushed Stone	200	CY	\$80.00	\$16,000.00	\$125.00	\$25,000.00	\$175.00	\$35,000.00
13	88"x54" Concrete Arch Pipe	280	LF	\$393.00	\$110,040.00	\$750.00	\$210,000.00	\$1,120.00	\$313,600.00
14	88"x54" Concrete Flared End Section	1	EA	\$7,000.00	\$7,000.00	\$15,000.00	\$15,000.00	\$14,000.00	\$14,000.00
15	88"x54" Headwall	1	EA	\$19,500.00	\$19,500.00	\$50,000.00	\$50,000.00	\$77,500.00	\$77,500.00
16	Slotted Inlet	1	EA	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00	\$34,000.00	\$34,000.00
17	Junction Box with Grate Inlet	1	EA	\$15,000.00	\$15,000.00	\$48,000.00	\$48,000.00	\$46,500.00	\$46,500.00
18	Concrete Pavement	270	SY	\$95.00	\$25,650.00	\$140.00	\$37,800.00	\$150.00	\$40,500.00
19	Concrete Curb	161	LF	\$40.00	\$6,440.00	\$75.00	\$12,075.00	\$75.00	\$12,075.00
20	Sewer Manhole	2	EA	\$8,000.00	\$16,000.00	\$7,500.00	\$15,000.00		\$13,000.00
21	8" Ductile Iron Sewer Pipe	110	LF	\$100.00	\$11,000.00	\$185.00	\$20,350.00	\$85.00	\$9,350.00
22	Solid Sodding	2,000	SY	\$6.00	\$12,000.00	\$5.00	\$10,000.00	\$10.00	\$20,000.00
23	200# Rip Rap	125	TON	\$55.00	\$6,875.00	\$120.00	\$15,000.00	\$150.00	\$18,750.00
24	Construction Fencing	550	LF	\$6.00	\$3,300.00	\$30.00	\$16,500.00	\$10.00	\$5,500.00
25	Maintenance of Traffic	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00



December 20, 2023 T23-415

City of Tupelo 71 East Troy Street Tupelo, MS 38804

Attention: Chuck Williams

### RE: MEDICAL PARK CIRCLE PIPE REPLACEMENT

Following the receipt and opening of bids on the captioned project, we have checked and tabulated the bids. A copy of the Bid Tabulation is enclosed.

You will note that Townes Construction Company, Inc. of Grenada, MS, submitted the lowest bid in the amount of \$314,530.40.

The Engineers estimate was \$441,035.00. Based on these prices we recommend awarding the contract to the low bidder.

Those in attendance at the bid opening were:

John White Engineering Solutions, Inc.
Tyler Hathcock Engineering Solutions, Inc.
Shawn Gray Townes Construction Co., Inc.

Brady Thompson Cook & Son, LLC

John Oakes James A. Hodges Construction

Chuck Williams City of Tupelo Josh Grubbs City of Tupelo

Allen Tatum Phillips Contracting Co., Inc

Collins Simpson Ste-Bil Grading

Robby Sandlin ICM

Terry Ausbern Ausbern Construction

Ben Hunter ICM

Nick Clark ENSCOR LLC
Stephen Reed City of Tupelo
Ben Logan City of Tupelo
Traci Dillard City of Tupelo

John White, PE, PLS

### BED BOND

Know all men by these presents, that we, the undersigned, Ausbern Construction Company, Inc.  ss Principal, and Swiss Re Corporate Solutions America Insurance Corporation  as Surery, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal sun of Five Percent of the Amount of the Bid
Know all men by these presents, the as Principal, and Swiss Re Corl as Surer, are hereby held and firml sum of Five Percent of the Amwell and truly to be made, we hereb

2023 December day of 20th Signed, this The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO. MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

## Medical park circle pipe replacement

Now, therefore,

- If said BID shall be rejected, or in the alternate,
- of Contract attached hereto (properly completed in accordance with said BID) and shall furnish performing labor or furnishing materials in connection there with, and shall in all other respects If said BID shall be accepted and the Principle shall execute and deliver a contract in the Form a bond for his faithful performance of said contract, and for the payment of all persons perform the agreement created by the acceptance of said BID. (2) (g)

- 291 -

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. then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood

Ħ. 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. The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall he

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 emporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth alway.

Ausbern Construction Company, Inc.

(Principal)

(I.S.)

Swiss Re Corporate Solutions America Insurance Corporation

(Surety)

IMPORYANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is rina Cobb, Attorney-in-Fact & Resident MS Agent/Fisher Brown Bottrell Insurance, Inc. line ocated.



## SWISS RE CORPORATE SOLUTIONS

SWISS RE CORPORATE SOLUTIONS AMERICA INSURANCE CORPORATION ("SRCSAIC") SWISS RE CORPORATE SOLUTIONS PREMIER INSURANCE CORPORATION ("SRCSPIC") WESTPORT INSURANCE CORPORATION ("WIC")

Missouri and having its principal office in the City of Kansas City, Missouri, and WIC, organized under the laws of the State of Missouri, and having its KNOW ALL MEN BY THESE PRESENTS, THAT SRCSAIC, a corporation duly organized and existing under laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, and SRCSPIC, a corporation organized and existing under the laws of the State of principal office in the City of Kansas City, Missouri, each does hereby make, constitute and appoint:

TRINA COBB, PEGGY L. JACKSON, ANGELA BULLIE, JERRY G. VEAZEY, JR., JERRY EUGENE HORNER, JR.,

JASON J. YOUNG, STEPHEN WESLEY PRICE, JR., AMANDA JEAN CHARFAUROS AND TAYLOR LEGGETT

### JOINTLY OR SEVERALLY

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the

## FIFTY MILLION (\$50,000,000.00) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both SRCSAIC and SRCSPIC at meetings duly called and held on the 18th of November 2021 and WIC by written consent of its Executive Committee dated July 18, 2011.

Assistant "RESOLVED, that any two of the President, any Managing Director, any Senior Vice President, any Vice President, the Secretary or any Assista Secretary be, and each or any of them hereby is, authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Corporation bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Corporation; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Corporation may be affixed to any such Power of Attorney or to ny certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be inding upon the Corporation when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."

1973 Ш СО - 292

A STATE OF THE STA 10000 N HOAS ш

By

Erik Janssens, Senior Vice President of SRCSAIC & Senior Vice President
of SRCSPIC & Senior Vice President of WIC 





Gerald Jagrowski, Vice President of SRCSAIC & Vice President of SRCSPIC

& Vice President of WIC

IN WITNESS WHEREOF, SRCSAIC, SRCSPIC, and WIC have caused their official seals to be hereunto affixed, and these presents to be signed by their 22 authorized officers

, 20 NOVEMBER day of 10 this

State of Illinois

County of Cook

Swiss Re Corporate Solutions America Insurance Corporation Swiss Re Corporate Solutions Premier Insurance Corporation Westport Insurance Corporation

On this 10 day of NOVEMBER . 20 22 before me, a Notary Public personally appeared <u>Erik Janssens</u> , Senior Vice President of SRCSAIC and Senior Vice President of WIC and Gerald Jagrowski, Vice President of SRCSAIC and Vice President of SRCSAIC and Vice President of WIC, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies. 20 22

do hereby certify that the above and CHRISTING MANISCO

RECTANGE THE CONTROL SEAL CHRISTING MANISCO

I. Jeffrey Goldberg, the duly elected Senior Vice President and Assistant Secretary of SRCSAIC and SRCSPIC and WIC, do hereby certify that the foregoing is a true and correct copy of a Power of Attorney given by said SRCSAIC and SRCSPIC and WIC, which is still in full force and effect.

IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 20th day of December 20.23

Jeffrey Goldberg, Senior Vice President & Assistant Secretary of SRCSAIC and SRCSPIC and WIC And the

TO SHARE

### Item # 9.

### MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## **BID PROPOSAL (# 2023-059PW**

The BIDDER agrees to perform all WORK for the construction of MEDICAL PARK CIRCLE PIPE REPLACEMENT as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

# 4 E/OE	PRICE	8 he ow.	7	s 6500, y	s 2445. 42	s 6970.	\$ G000, 12	s 2730, w	* canon s	s 6500, 1
REPLACEMENT	WORDS AND FIGURES	Sixy Thugan	Swarp fire	Twenty Five 25. 4	FIFTHU /5,2	Marin 30.08	Three Thursday	50/105 DO/1457	2000.20	Sixty Five Under
CIRCLE PIPE	QUANTITY	1 L.S.	1 L.S.	260 S.Y.	163 L. F.	299 L. F.	3 Each	140 L. F.	3 Each	1 L.S.
CONTRACT – MEDICAL PARK CIRCLE PIPE REPLACEMENT	DESCRIPTION	Mobilization	Clearing and Grubbing	Removal of Concrete Pavement	Removal of Concrete Curb	Removal of Pipe (All Type)	Removal of Drainage Structures	Removal of Sewer Line	Removal and Salvage of Business Sign	Erosion Control Measures
CON	ITEM	1.	.5	3.	4	5.	9	7.	∞ <b>i</b>	6

\$ 64,500,4	- " " San " s	35,000,	\$ 313,600	\$ 14 own #	\$ 77,500, 4	\$ 34,000, 12	\$ 46,500, 1	\$ 40,500 %	3/2/012/ \$	\$ 13,000,	s 9350. w	\$ 20,000.	\$ 16,752 m
5,x4 De/200	South Five	ove Huched Every	them Huched more of	FORMITEEN THOUS ONE	Every Seven Thus And (7, ve Huched	Thursy Frenc Thousand	Fire Midel	One thindred Fifty	Seventy Five	Sixy Five Hunded	Engling Five	15W	Ove Huched (TFT)
1,075 C.Y.	1,100 C.Y.	200 C.Y.	280 L.F.	1 EA.	1 EA.	1 EA.	1 EA.	270 S.Y.	161 L.F.	2 EA.	110 L.F.	2,000 S.Y.	125 Ton
Structure Excavation	Select Borrow Material	Crushed Stone	88"x54" Concrete Arch Pipe	88"x54" Concrete Flared End Section	88"x54" Headwall	Slotted Inlet	Junction Box with Grate Inlet	Concrete Paving	Concrete Curb	Sewer Manhole	8" Ductile Iron Sewer Pipe	Solid Sodding	200# Rock Rip Rap
10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.

		24. Construction Fencing 550 L.F. (6, 2) 8 5502, 2	25. Maintenance of Traffic 1 L.S. The my face Thurs and 35,000, 2 8 35,000, 2	TOTAL OF BID ITEMS (1-25)  \$ 431,420, 42	(IOIAL IN WOKDS)  NOTE: BIDS shall include sales tax and all other applicable taxes and fees.	In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.	Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.	RESPECTFULLY SUBMITTED:  Company  Signature  Signature  Signature	Address 7.0. J. sweet 329  Ololon 4, 415. 38860
--	--	--	---	---	---	--	---	---	---

### BID BOND

Know all men by these presents, that we, the undersigned, Cook & Son, LLC
ts Principal, and The Gray Casualty & Surety Company
is Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal
um of Five percent of Bid for the payment of which.
vell and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

20 23 day of December Signed, this 20th The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO. MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

## MEDICAL PARK CIRCLE PIPE REPLACEMENT

Now, therefore,

- performing labor or furnishing materials in connection there with, and shall in all other respects of Contract attached hereto (properly completed in accordance with said BID) and shall furnish If said BID shall be rejected, or in the alternate, If said BID shall be accepted and the Principle shall execute and deliver a contract in the Form a bond for his faithful performance of said contract, and for the payment of all persons perform the agreement created by the acceptance of said BID, (a) (b)

- 296 -

and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood 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.

corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper In Witness whereof, the Principal and the Surety have hereunto set their hands and seals, and such of them as are officers, the day and year first set forth above.

((L.S.)

(Principal) Cook & Son, LLC

drety Company (Surety/The Gray Casualty &

Kyle Chandler IV, Attorney in Fact

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located

## THE GRAY INSURANCE COMPANY THE GRAY CASUALTY & SURETY COMPANY

## GENERAL POWER OF ATTORNEY

Principal: Cook & Son, LLC Bond Number: NA

Project: Medical Park Circle Pipe Replacement

appoint: Kyle Chandler IV, Cecil R. Vaughn, Chris Rhett, Jr. Brandt C. Galloway, and Steve Swedenburg of Columbus, Mississippi jointly or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required and severally on behalf of each of the Companies named above its true and lawful Attomey(s)-in-Fact, to make, execute, seal and deliver, for and organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly shall exceed the amount of \$25,000,000.00. This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26th day of June, 2003.

undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is "RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds,

binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached. FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 4th day of November, 2022.

By: SEAL - 297

Michael T. Gray President

The Gray Insurance Company

Cullen S. Piske

The Gray Casualty & Surety Company President



State of Louisiana

Parish of Jefferson

On this 4th day of November, 2022, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.

Orleans Parish, Louisiana Leigh Anne Henican Notary Public Notary ID No. 92653

NOMON China Prome Notary Public, Parish of Orleans State of Louisiana

Leigh Anne Henican

My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do bereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of December , 2023

The DOVIANTUM

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of Docamber . 2023

NOWIGHT Link- Firms





## BID PROPOSAL (# 2023-059PW

The BIDDER agrees to perform all WORK for the construction of **MEDICAL PARK CIRCLE PIPE REPLACEMENT** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

TOTAL	PRICE	\$76,000	\$ 10,000	\$ 6,500.00	8 4,075.00	\$14,950.°	8 7 500.00	\$ 5,600,00	\$ 6,000.00	\$ 10,000.00
REPLACEMENT INIT PRICE IN	WORDS AND FIGURES	Seventy Fight Thousand dollars and Zero Cents	Ten Thousond Dollers and Zen Cents \$ 10,000	Twenty Fire Dollers and Zero (earts \$75,00	Twenty Fine Dollers and Jene Cents	Eisty Dollers and Zero Lents 850.00	The Theusend FING Hundred pollous and Tenson's	Learly Dollers and Tero	Three Thousand Dollers cons Zero Learts	Jen Thousend Dollers an Zero Cents # 10,000,00
TRCLE PIPE	OUANTITY	1 L.S.	1 L.S.	260 S.Y.	163 L. F.	299 L. F.	3 Each	140 L. F.	3 Each	1 L.S.
CONTRACT – MEDICAL PARK CIRCLE PIPE REPLACEMENT	ITEM DESCRIPTION C	Mobilization	Clearing and Grubbing	Removal of Concrete Pavement	Removal of Concrete Curb	Removal of Pipe (All Type)	Removal of Drainage Structures	Removal of Sewer Line	Removal and Salvage of Business Sign	Erosion Control Measures
CONT	ITEM	1.	5.	298 -	4.	5.	.9	7.	8	6

8 43,000.00	\$ 36,500.00	\$ 16,000.00	s 110,040.00	\$ 7,000.00	\$ 19,500.00	\$ 15,000,00	\$ 15,000 00	\$ 25,650.00	\$ 6,440.00	\$ 16,000.00	\$ 11,000.00	\$ 12,000.00	\$ 6,875.00
Fex by Dollars and Zero learts	Thich Five Dollars and Tero Cents	Eighty Dollers and Tea Leats	Three Hundred Winety Three Dallers and Zero Lands	Seven Thoussend Dollers and Teve Cents	Ninc-fran Thousend Fire Hurs red Dollers and Zerolan's \$19,500.00	Fiften Downerd pollers and Zew Cearts \$15,000.00	ELSTERN Theuseund Billers and Zevo Learts  # 15,000:00	Ninet Five Dollers	Forty Dollers and Zero Cents 840,00	Eight Theorema Dollers	ans Hundred Dollars and Tero Cents	Six Pollers and Zero Cents N. 6. 10	fifty FINC Dollars and Zero cents
1,075 C.Y.	1,100 C.Y.	200 C.Y.	280 L.F.	1 EA.	1 EA.	1 EA.	1 EA.	270 S.Y.	161 L.F.	2 BA.	110 L.F.	2,000 S.Y.	125 Ton
Structure Excavation	Select Borrow Material	Crushed Stone	88"x54" Concrete Arch Pipe	88"x54" Concrete Flared End Section	88"x54" Headwall	Slotted Inlet	Junction Box with Grate Inlet	Concrete Paving	Concrete Curb	Sewer Manhole	8" Ductile Iron Sewer Pipe	Solid Sodding	. 200# Rock Rip Rap
10.	11.	12.	13.	14.	15.	16.	299 -	18.	19.	20.	21.	22.	23.

\$ 3,300.00	\$ 5,000.00
Six Dollars and Zero cents Ab.00	Fix Threeserd Pollers and Zero Crusts
550 L.F.	1 L.S.
24. Construction Fencing	Maintenance of Traffic
24.	25.

TOTAL OF BID ITEMS (1-25)

495,930,00

and levo lents Dollars Hrashed Thick Ninc (TOTAL IN WORDS)

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest In case of discrepancies between unit price words and figures, words shall govern. In the case of base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening e.f. Should there be reasons why the contract cannot be awarded within the specified period; the time be extended by mutual agreement between the Owner and the Bidder. - 300

RESPECTFULLY SUBMITTED:

SEAL (if Bid is by a Corporation) Attest: 38870 Mangging Seminole Sm. Hwille, Orack Coole 91,109 Signature Company Address Title

	Know all men by these presents, that we, the undersigned, as Principal, and Travelers Casualty and Surety Company of America as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal sum of Five Percent of amount bid (5%)	well and finity to be made, we hereby jointly and severally bind ourselves, successors and assigns.
BID BOND	Know all men by these presents, that we, the undersigned, and Travelers Casualty and Surety Company of America as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIP sum of Five Percent of amount bid (5%)	well and finity to be made, we hereby jointly

, 20 23 December day of 20th Signed, this The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

## MEDICAL PARK CIRCLE PIPE REPLACEMENT

Now, therefore,

- If said BID shall be rejected, or in the alternate,
  If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID, <u>E</u>E

- 301 -

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 scals, 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 MSCCs, the day and year first set forth above.

Orfincipal

Travelers Casualty and Surety Company of America

(L.S.)

(Surety)

By: Cooper W. Permenter, Attorney-in-Fact/MS Resident Agent

IMPORTANT - Surety/companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.



### Travelers Casualty and Surety Company of America St. Paul Fire and Marine Insurance Company Travelers Casualty and Surety Company

and (herein Surety Company, Connecticut KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety במונים של Marine Insurance Company are corporations duly organized under the laws of the State or collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint COOPER W PERMENTER OXFORD.

Wississippi

Mississippi

Mississipp

seal and behalf of thereof on execute, contracts IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 21st day of April, 2021.







State of Connecticut

City of Hartford ss.

Senior Vice President Robert L. Raney

Senior for the instrument pe 2 himself foregoing acknowledged On this the **21st** day of **April**, **2021**, before me personally appeared **Robert L. Raney**, who acknowledgough Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer. Raney,

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2026



Anna P. Nowik, Notary Public

each of o of Directors Boards adopted by the following resolutions e Companies, which resolutions are now in full force and effect, reading as follows: of the authority and by the Power of Attorney is granted under

- 302 -

President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attomeys-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 any Senior Vice Presucción solution de la Secretary may "Fanate of 8 any President, Executive Vice any Chairman, President, any Vice the Chairman, the Vice President, the that RESOLVED,

Company, provided Vice President Senior of this Vice President, any or employees FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice any Vice President may delegate all or any part of the foregoing authority to one or more officers 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 or writing obligatory in the nature or a constitution (a) signed by the President, any Vice Chairman, a Vice President, the Treasurer, any Assistant

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Assistant Vice President, any Assistant Vice President, 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.

B 2 that the above and foregoing I, Kevin E. Hughes, the undersigned, Assistant Secretary of each of the Companies, do hereby certify true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

day of December 20th Dated this

2023







tant Secretary

To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880. Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.

Item # 9.

## BID PROPOSAL (# 2023-059PW

The BIDDER agrees to perform all WORK for the construction of MEDICAL PARK CIRCLE PIPE REPLACEMENT as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

## CONTRACT - MEDICAL PARK CIRCLE PIPE REPLACEMENT

TOTAL PRICE

UNIT PRICE IN WORDS AND FIGURES

QUANTITY

ITEM DESCRIPTION

\$ 7500,00	\$ 14000.00	\$ 2600.00	\$ 1630.00	\$ 5480.00	\$ 3000.00	\$ 5600,00	\$ 1500.00	8 2500.00
SEVEN THOUSAND FIVE HUNDEWS DULLIMS 1500.00	Fourness Phusmo Poums 14000.00	TEN DOLLARS	TEN DOUMS	TWENTY DAMES	0NG THOUS AND POULARS \$ 1000.00	FORTY DOLLARS	FIVE HUMBLED DOLLARS 500.00	Two Houseno Docums FIVE HOWARD DOCUMS
1 L.S.	1 L.S.	260 S.Y.	163 L. F.	299 L. F.	3 Each	140 L.F.	3 Each	1 L.S.
Mobilization	Clearing and Grubbing	Removal of Concrete Pavement	Removal of Concrete Curb	Removal of Pipe (All Type)	Removal of Drainage Structures	Removal of Sewer Line	Removal and Salvage of Business Sign	Erosion Control Measures

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\$ 5375.00	772 \$ 20,000.00	6.1574 182,000.00 (A)	\$ 8000.00	\$46,000.00	( co.00051 .	\$ 28000.00	° 40,500.00	\$ 4830.00	\$ 8000.00	00'000'/1' \$	\$ 10,000.00	\$ 8/25.00
FNE DOLLARS 5.00 FOURTERN DOLLAR	ONE HANDING DOLLARS	401100,	Elett Thousand Downs & BOOO.00	1000	Forment Thousand Townson Townson Townson Townson Townson Townson Thousand Thousand	THOWKING DOLLANS	ONE HOMORUD FIFTY DOUMS	THUM DOUNDS	FORTE THOUSAND DOUMES 5 4000,00	ONE HUMORED DOUMES 100.00	FIVE DOLLARS	SIXTY FIVE DOLLARS
1,075 C.Y.	200 C.Y.	280 L.F.	1 EA.	1 EA.	1EA. K	1 EA. /8/00.00	270 S.Y.	161 L.F.	2 EA.	110 LF.	2,000 S.Y.	125 Ton
Structure Excavation Select Borrow Material	Crushed Stone	88"x54" Concrete Arch Pipe	88"x54" Concrete Flared End Section	88"x54" Headwall	Slotted Inlet	Junction Box with Grate Inlet	Concrete Paving	Concrete Curb	Sewer Manhole	8" Ductile Iron Sewer Pipe	Solid Sodding	200# Rock Rip Rap
10.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.

52	\$ 2750.00		\$ 5000.00	1/2 3	11,110,00	s tour HUNDRUD FERENT PROUSAND TWO HUNDRUD NINETY DOLIARS	
FINE DOUMES	2:00	THREE THOUSAND	3000.00	ě		MONTHO MONTH	
550 L.F.		1 L.S.			(27-1)	New Feed Man	·
Construction Fencing		Maintenance of Traffic		S S RELIGIES CARGO CASS IN	101AL OF BID ITEMS (1-25)	UR HUNDRUD FE	(TOTAL IN WORDS)
24.		25.		E	IUIA	s For	(TOT)

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest In case of discrepancies between unit price words and figures, words shall govern. In the case of

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

RESPECTFULLY SUBMITTED:

Company

Signature

MEXON, LLG

Attest:

(if Bid is by'a Corporation)

Chiner

Title

5566 6

Address

FELL COMMANDER DA. GRUNGTON, TN 38002

- 305 -

### **EUBANK CONSTRUCTION COMPANY**

2011 North Second Street
Booneville, MS 38829
Certificate of Responsibility #: 24650 MC
Date of Expiration: January 12, 2024
Classification: Municipal and Public Works
Construction; Highway, Street and
Bridge Construction

### **SEALED BID TO: CITY OF TUPELO**

Bid for MEDICAL PARK CIRCLE PIPE REPLACEMENT BID #2023-059PW

Bid Date: 12/20/2023 @ 10:00 A.M.

BID BOND	
Е	ubank Construction Co., Inc.
Know all men by these presents, that we, the undersigned, 20	011 North Second Street, Booneville, MS 38829 ,
as Principal, and Endurance Assurance Corporation, 4 Man	hattanville Road, Purchase, NY 10577 (914) 468-8000
as Surety, are hereby held and firmly bound unto THE CITY	OF TUPELO, MISSISSIPPI, as OWNER in the Penal
sum of Five Percent (5%) of the Amount Bid	for the payment of which
well and truly to be made, we hereby jointly and severally bir	d ourselves, successors and assigns.
Signed, this 20th day of December , 2	0 23 .
The Condition of the above obligation is such that whereas th MISSISSIPPI, a certain Bid, attached hereto and hereby made construction of:	e Principle has submitted to THE CITY OF TUPELO, e a part of to enter into contract in writing, for the
MEDICAL PARK CIRCLE PIPE REPLACEMENT	Γ
Now, therefore,	
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle shall of Contract attached hereto (properly completed in a bond for his faithful performance of said contract performing labor or furnishing materials in connect perform the agreement created by the acceptance of</li> </ul>	accordance with said BID) and shall furnish, and for the payment of all persons ion there with, and shall in all other respects
then this obligation shall be void, otherwise the same shall rea and agreed that the liability of the Surety for any and all claim of this obligation as herein stated.	main in force and effect; it being expressly understood as hereunder shall, in no event, exceed the penal amount
The Surety, for value received, hereby stipulates and agrees the no way impaired or affected by any extension of the time with Surety does hereby waive notice of any such extension.	nat the obligations of said Surety and its bond shall be in nin which the OWNER may accept such BID; and said
In Witness whereof, the Principal and the Surety have hereun corporations have caused their corporate seals to be hereto aff officers, the day and year first set forth above.  Eubank Construction Co., Inc.  (Principal) Kevin Eubank, President	to set their hands and seals, and such of them as are fixed and these presents to be signed by their proper
Endurance Assurance Corporation (Surety)	
By:	

Veronica Lawver, Attorney-in-Fact MS License No. 10778118

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

### POWER OF ATTORN

Item # 9.

2775

KNOW ALL BY THESE PRESENTS, that Endurance Assurance Corporation, a Delaware corporation ("EAC"), Endurance American Insurance Company, a Delaware corporation ("EAIC"), Lexon Insurance Company, a Texas corporation ("LIC"), and/or Bond Safeguard Insurance Company, a South Dakota corporation ("BSIC"), each, a "Company" and collectively, "Sompo International," do hereby constitute and appoint: Rebecca S. Leal, C. Stephens Griggs, Tahitia M. Fry, Charles R. Teter, III, Jeffrey C. Carey, Evan D. Sizemore, Kellie A. Meyer, Patrick T. Pribyl, Debra J. Scarborough, Christy M. Braile, Mary T. Flanigan, Veronica Lawver, Lauren Scott, Hillary D. Shepard, Erin C. Lavin, Kristin D. Thurber, Danielle R. Capps, Mariana Walker as true and lawful Attorney(s)-In-Fact to make, execute, seal, and deliver for, and on its behalf as surety or co-surety; bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, waivers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking so made, executed and delivered shall obligate the Company for any portion of the penal sum thereof in excess of the sum of One Hundred Million Dollars (\$100,000,000.00).

Such bonds and undertakings for said purposes, when duly executed by said attorney(s)-in-fact, shall be binding upon the Company as fully and to the same extent as if signed by the President of the Company under its corporate seal attested by its Corporate Secretary.

This appointment is made under and by authority of certain resolutions adopted by the board of directors of each Company by unanimous written consent effective the 30th day of March, 2023 for BSIC and LIC and the 17th day of May, 2023 for EAC and EAIC, a copy of which appears below under the heading entitled "Certificate"

This Power of Attorney is signed and sealed by facsimile under and by authority of the following resolution adopted by the board of directors of each Company by unanimous written consent effective the 30th day of March, 2023 for BSIC and LIC and the 17th day of May, 2023 for EAC and EAIC and said resolution has not since

RESOLVED, that the signature of an individual named above and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signature or seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, each Company has caused this instrument to be signed by the following officers, and its corporate seal to be affixed this 25th day of May, 2023.

Endurance Assurance Corporation

Richard Appel; SVA & Senior Counsel

surance SEAL 2002

**Endurance American** Insurance Company

Richard Appel: Counsel

ican Insu 1996 DELAWARE

**ACKNOWLEDGEMENT** 

Lexon Insurance Company

Richard Appel Counsel

**Bond Safeguard** Insurance Company

Richard Appel; SVP Senior Counsel

> SOUTH INSURANCE COMPANY

On this 25th day of May, 2023, before me, personally came the above signatories known to me, who being duly sworn, did depose and say that he/they is all deficer of each of the Companies; and that he executed said instrument on behalf of each Company by authority of his office under the by-two of each Company.

CERTIFICATE

Public

My Commission E

I, the undersigned Officer of each Company, DO HEREBY CERTIFY that:

- 1. That the original power of attorney of which the foregoing is a copy was duly executed on behalf of each Company and has not since been revoked, amended or modified; that the undersigned has compared the foregoing copy thereof with the original power of attorney, and that the same is a true and correct copy of the original power of attorney and of the whole thereof;
- 2. The following are resolutions which were adopted by the board of directors of each Company by unanimous written consent effective 30th day of March, 2023 for BSIC and LIC and the 17th day of May, 2023 for EAC and EAIC and said resolutions have not since been revoked, amended or modified:

"RESOLVED, that each of the individuals named below is authorized to make, execute, seal and deliver for and on behalf of the Company and all bonds, undertakings or obligations in surety or co-surety with others: RICHARD M. APPEL, MATTHEW E. CURRAN, MARGARET HYLAND, SHARON L. SIMS, CHRISTOPHER L. SPARRO.

and be it further

RESOLVED, that each of the individuals named above is authorized to appoint attorneys-in-fact for the purpose of making, executing, sealing and delivering bonds, undertakings or obligations in surety or co-surety for and on behalf of the Company."

3. The undersigned further certifies that the above resolutions are true and correct copies of the resolutions as so recorded and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal this.

20 23 20th December day of

> Daniel S. Lui etary

Taylor, Notary

### NOTICE: U. S. TREASURY DEPARTMENT'S OFFICE OF FOREIGN ASSETS CONTROL (OFAC)

No coverage is provided by this Notice nor can it be construed to replace any provisions of any surety bond or other surety coverage provided. This Notice provides information concerning possible impact on your surety coverage due to directives issued by OFAC. Please read this Notice carefully.

The Office of Foreign Assets Control (OFAC) administers and enforces sanctions policy, based on Presidential declarations of "national emergency". OFAC has identified and listed numerous foreign agents, front organizations, terrorists, terrorists organizations, and narcotics traffickers as "Specially Designated Nationals and Blocked Persons". This list can be located on the United States Treasury's website - https://www.treasury.gov/resource-center/sanctions/SDN-List.

In accordance with OFAC regulations, if it is determined that you or any other person or entity claiming the benefits of any coverage has violated U.S. sanctions law or is a Specially Designated National and Blocked Person, as identified by OFAC, any coverage will be considered a blocked or frozen contract and all provisions of any coverage provided are immediately subject to OFAC. When a surety bond or other form of surety coverage is considered to be such a blocked or frozen contract, no payments nor premium refunds may be made without authorization from OFAC. Other limitations on the premiums and payments may also apply.

Any reproductions are void.

Surety Claims Submission: LexonClaimAdministration@sompo-intl.com

Telephone: 615-553-9500 Mailing Address: Sompo

### BYRD ANTI-LOBBYING AMENDMENT

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funs to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C.§ 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification (s) to the awarding agency.

### APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING – REQUIRED FOR CONTRACTS OVER \$100,000

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 an 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 subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

\$10,000 and not more than \$100,000 for each such failure.

The Contractor Evbank Construction Company certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Alan Thompson, Vice President
Name and Title of Contractor's Authorized Official

12/20/2023 Date

### **BID PROPOSAL (# 2023-059PW)**

Proposal of Eubank Construction Company (hereinafter called "BIDDER"), organized and existing under the laws of the State of Mississippi, doing business as a corporation.*
To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").
In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for MEDICAL PARK CIRCLE PIPE REPLACEMENT within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.
By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.
BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within <u>60</u> consecutive calendar days. BIDDER further agrees to pay as liquidated damages, the sum of <u>\$500</u> for each working day after applicable completion dates per each phase of work as provided in the General Conditions.
BIDDER acknowledges receipt of the following ADDENDUM:
*Incert "a corneration" "a partnership" or "an individual" as applicable

### BID PROPOSAL (# 2023-059PW )

The BIDDER agrees to perform all WORK for the construction of **MEDICAL PARK CIRCLE PIPE REPLACEMENT** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

CONT	TRACT – MEDICAL PARK	CIRCLE PIP		TOTAL
ITEM	DESCRIPTION	QUANTITY	UNIT PRICE IN WORDS AND FIGURES	PRICE
1.	Mobilization	1 L.S.	Fifteen Thousand	
			15,000.00	s 15,000.00
2.	Clearing and Grubbing	1 L.S.	Three Thousand	_
			3,000.00	\$ 3,000.00
3.	Removal of Concrete Pavement	260 S.Y.	Forty	10 1100 00
			40.00	s 10, 400,00
4.	Removal of Concrete Curb	163 L. F.	Twelve	10000
			12.00	s_1,956,00
5.	Removal of Pipe (All Type)	299 L. F.	Eighteen	[70] NO
			18.00	s 5, 30 d.00
6.	Removal of Drainage Structures	3 Each	One Thousand Fight Hundred 1,800.00	T10000
			1,800.00	\$ 5,400.00
7.	Removal of Sewer Line	140 L. F.	Twenty Eight	202200
			28.00	\$ 3,700,00
8.	Removal and Salvage of Business Sign	3 Each	One Thousand Eight Hundrer	THAN AN
			1,800.00	\$ 5,700,00
9.	Erosion Control Measures	1 L.S.	Five Thousand	TAGO 22
			5000,00	\$ 5,000.00

10.	Structure Excavation	1,075 C.Y.	Nineteen 19.00	s 20,425.00
11.	Select Borrow Material	1,100 C.Y.	Thirty Five	s 38,500.00
12.	Crushed Stone	200 C.Y.	One Hundred Twenty Five 125.00	s 25,000,00
134	88"x54" Concrete Arch Pipe	280 L.F.	Seven Hundled Fifty	\$ 210,000.00
14,	88"x54" Concrete Flared End Section	1 EA.	Fifteen Thousand	s 15,000.00
15.	88"x54" Headwall	1 EA.	Fifty Thousand	s 50,000.00
16.	Slotted Inlet	1 EA.	Forty Thousand 40,000.00	s 40,000.00
17.	Junction Box with Grate Inlet	1 EA.	Forty Eight Thousand 48,000.00	s 48,000.00
18.	Concrete Paving	270 S.Y.	One Hundred Forty	s 37, 800.00
19.	Concrete Curb	161 L.F <sub>∞</sub>	Seventy Five	s 12,075.00
20.	Sewer Manhole	2 EA.	Seventy Five Hundred	s 15,000.00
21.	8" Ductile Iron Sewer Pipe	110 L.F.	One Hundred Eighty Fire 185,00	s 20,350.00
22.	Solid Sodding	2,000 S.Y.		s_10,000.00
23,	200# Rock Rip Rap	125 Ton	One Hundred Twenty	\$ 10,000.00 \$ 15,000.00

24. Co	onstruction Fencing	550 L.F.	Thirty	1/ (00
25. M	laintenance of Traffic	1 L.S.	30.00 Five Thousand 5,000.00	\$ 16,500.00 \$ 5,000.00
s Six	OF BID ITEMS (1-25)  Hundred Thirty Fou IN WORDS)	1 Thousand	one Hundred Eig	34,108.00 ht Dollais
NOTE: B	BIDS shall include sales tax an	d all other applica	ble taxes and fees.	
discrepand	discrepancies between unit prices between the total price liswords), the computed price as	ted and the total p	rice computed using Quantit	ty multiplied by Unit
thereof. S	rees that Bids may not be with hould there be reasons why the stended by mutual agreement b	e contract cannot	be awarded within the specif	date of the opening fied period; the time
RESPEC	TFULLY SUBMITTED:			
Company	Eubank Construction	Company	Attest: Telisha & SEAL (if Bid is	by a Corporation)
Signature	I am for			
Title	Vice President			
Address	2011 N. 2nd S	St		
	Booneville, MS.	38829		

### **BID BOND**

located.

Know all men by these presents, that we, the undersigned,,
as Principal, and as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal sum of for the payment of which,
well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Signed, this day of, 20
The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:
MEDICAL PARK CIRCLE PIPE REPLACEMENT
Now, therefore,
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID,</li> </ul>
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.
(L.S.)
(Principal)
(Surety)
Ву:
IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is

## **BID PROPOSAL (# 2023-059PW**

The BIDDER agrees to perform all WORK for the construction of **MEDICAL PARK CIRCLE PIPE REPLACEMENT** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

### TOTAL PRICE UNIT PRICE IN WORDS AND FIGURES CONTRACT - MEDICAL PARK CIRCLE PIPE REPLACEMENT OUANTITY ITEM DESCRIPTION

	\$38,722.37		\$2,500.00		\$4,914.00		815.00		5,399.94		4,500.00		2,100.00		5,000.01		10,600.00
	<del>∞</del> 1		<del>69</del>		<b>∞</b>		<del>&amp;</del> 3		<del>∞</del>		8		↔		<del>69</del>		<b>€</b>
Thirty-eight thousand seven hundred	\$38,722.37	Two thousand five hundred dollars	\$2,500.00	Eighteen dollars and ninety cents	\$18.90	Five dollars	\$5.00	Eighteen dollars and six cents	\$18.06	One thousand five hundred dollars	\$1,500.00	Fifteen dollars	\$15.00	One thousand six hundred sixty-six dollars and sixty-seven cents	\$1,666.67	Ten thousand six hundred dollars	\$10,500.00
1 L.S.		1 L.S.		260 S.Y.		163 L. F.		299 L. F.		3 Each		140 L.F.		3 Each		1 L.S.	
Mobilization		Clearing and Grubbing		Removal of Concrete Pavement		Removal of Concrete Curb		Removal of Pipe (All Type)		Removal of Drainage Structures		Removal of Sewer Line		Removal and Salvage of Business Sign		Erosion Control Measures	
<del>_</del>		5		3.		4,		છું		6.		7.		∞ં		9.	

		00 39	6	2 750 00
25. Maintenance of Traffic	1 L.S.	One thousand dollars	9	2,7,20.00
		\$1,000.00	89	1,000.00
FOTAL OF BID ITEMS (1-25)	·	6	€	\$391,920.87

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

\$ Three hundred ninety-one thousand nine hundred twenty dollars and eighty-seven cents

(TOTAL IN WORDS)

discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest In case of discrepancies between unit price words and figures, words shall govern. In the case of

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

## RESPECTFULLY SUBMITTED:

Attest: Kolou Rodols SEAL (if Bid is by a Campragion)		WIND CONST.	THE POOR OF THE PO	Z002 V	12/2/80/80/W	A MANUAL
James A. Hodges Construction, Inc.	Jell Hy	President	1281 CR 811	Saltillo, MS 38866		
Company	Signature	Title	Address			

# THE AMERICAN INSTITUTE OF ARCHITECTS

### AIA Document A310 Bid Bond

(Witness)	The Gray Casualty & Surety Company (Seal)	A	- · · · · · · · · · · · · · · · · · · ·	20th day of December	- 319	WHEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement	for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.	called the Obligee, in the sum of
day of December  James A. Hodges Construction Inc.  (Principal)  By: (Principal)  A The Gray Casualty & Surety Company  (Surety)	James A. Hodges Construction Inc. Transmission (Principal)	James A. Hodges Construction Inc.	20th day of December				MEREAS, the Principal has submitted a bid for	in the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, secutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  AHEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement
as Obligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid 5% 5% 5% 6.  Dollars (\$\$ Dollars (\$\$ Sort Hereinafter called the Obligee, in the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.  WHEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  WHEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or contract Documents with good and sufficient surety for the faithful performance of such Contract and five such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and work of interview penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and work of therein such contract with another party to perform the Work covered by said bid, then this obligation shall be null and work of therein shall the performance of the penalty and the performance of the performance of the penalty of the penal	Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid  Dollars (\$ 5%  In the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, secutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  HEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  MACREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  OW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or ontract Documents with good and sufficient surety for the faithful performance of such Contract and for the principal shall pay to the Obligee the difference not to exceed the amount specified in said bid and such larger amount for which the Obligee may in good faith ontract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise gined and sealed this 20th Address  ON PORTY  December  December  By: Address  Numbers  By: A Hodges Construction Inc.  Expendix Address  By: Address	Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid  Dollars (\$ 5% ),  In the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, secutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  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Solidore, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid 5% The East Troy Street, Tupelo, MS 3804  The Percent of Amount Bid 5% The Percent Street, bind ourselves, our heirs, secutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  The REREAS, the Principal shall enter into a Contract with 50% The Percent Bid 5% The Percent Bid	sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid  Dollars (\$ 5% ),  Dollars (\$ 5% ),  The payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, ecutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  HEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  HEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  OW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with e Obligee in accordance with the terms of such bid, and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to enter other contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the shall handract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise gened and sealed this 20th By Separation Hereas Construction lnc.  Documbers  James A. Hodges Construction lnc.  HEREAS, the Principal shall and void, otherwise presented the said bid and such larger amount for which the Obligee may in good faith solded and sealed this 20th By Separation By S	Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid 5% bollars (\$ Dollars (\$ Sweeth Fine State	Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid 5% 5% 5% 1.  The payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, ecutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  HEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  OW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with e Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or ontract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt syment of labor and materials furnished in the prosecution thereof, or in the event of the Principal to enter shall pay to the Obligee the difference not to exceed the nathy hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith nontract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise remain in full force and effect.  December  Double Symbol Sym	Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid Fire Percent of Amount Bid Fire Percent of Which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, decutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  HEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  OW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with e Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the prompt ayment of labor and materials furnished in the prosecution thereof, or in the event of the failure of the Principal to enter to Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the enalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith outract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise remain in full force and effect.	Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid  Dollars (\$ 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	Sobligee, hereinafter called the Obligee, in the sum of Prive Percent of Amount Bid 5% ), r the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, secutors, administrators, successors and assigns, jointly and severally, firmly by these presents.	called the Obligee, in the sum of Eive Percent of Amount Bid  Dollars (\$	71 East Troy Street, Tupelo, MS
s Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo. MS 3804  71 East Troy Street. Tupelo. MS 3804  5 Obligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid 5%  The Percent of Amount Bid 5%  Dollars (\$\$\$ 5%  Dollars (\$\$\$\$ 5%  The payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, excutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  MEREAS, the Principal shall enter into a Contract with contract Documents with good and sufficient surety for the faithful performance of such Contract and for the principal shall enter into a Contract with contract Documents with good and sufficient surety for the faithful performance of such Contract and for the called in the bidding or ontract documents with good and sufficient surety for the faithful performance of such Contract and for the called in the prosecution thereof, or in the event of the faithful of the Principal shall enter into a Contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise gened and sealed this 20th 20th 20th 20th 20th 20th 20th 20th	s Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo. MS 38304  71 East Troy Street, Tupelo, MS 38304  Soligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid  Dollars (\$ 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo. MS 38304  Obligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid  Dollars (\$ 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo. MS 38804  71 East Troy Street, Tupelo, MS 38804  Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid Dollars (\$\$\$\$ 5%\$\$ ), repeayment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, eccutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  HEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  OW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with e Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the binding or ontract Documents with good and sufficient surety for the faithful performance of such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the north ontract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the north ontract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise remain in full force and effect.  December	Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo.  71 East Troy Street, Tupelo, MS 38804  5 Obligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo  71 East Troy Street, Tupelo, MS 38804  Sobligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid  Dollars (\$ 5% 5% 7%)  represent of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, secutors, administrators, successors and assigns, jointly and severally, firmly by these presents.  HEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement	Surety, hereinafter called the Surety, are held and firmly bound unto	alled the Surety, are held and firmly bound unto City of Tupelo 71 East Troy Street, Tupelo, MS 38804 called the Obligee, in the sum of Five Percent of Amount Bid Dollars (\$	alled the Surety, are held and firmly bound unto City of Tupelo 71 East Troy Street, Tupelo, MS
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WHEREAS, the Principal has submitted a bid for Medical Park Circle Pipe Replacement  NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract and and such single amount of bounds, if the Principal remount for which the Obligee may in good falth contract and give such bond such along the mount specified in said bid and such ladged amount for which the Obligee may in good falth contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.  Signed and sealed this 20th Dollars   December   Decem	s Principal, hereinafter called the Principal, and The Gray Casualty & Surety Company  Box 6202, Metarine, LA 70009-6202  Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo.  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### THE GRAY CASUALTY & SURETY COMPANY THE GRAY INSURANCE COMPANY

## GENERAL POWER OF ATTORNEY

Bond Number:

Principal: James A. Hodges Construction Inc.

Obligee: City of Tupelo

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint: Fielden Mitts

execute, seal and deliver, for and on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surely, contracts of surelyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of surelyship executed under this anthority shall exceed the on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make,

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26<sup>th</sup> day of

\$25,000,000.00.

undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and "RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, to attach the seal of the Company; and it is

binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be

IN WITNESS WHERBOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 28th day of October, 2021.

Ŗ,

Michael T. Gray

The Gray Insurance Company

Cullen S. Piske

The Gray Casualty & Surety Company President



State of Louisiana

Parish of Jefferson

On this 28th day of October, 2021, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.

Orleans Parish, Louisiana Leigh Anne Henican Notary ID No. 92653 Notary Public

The Flower House

Notary Public, Parish of Orleans State of Louisiana

Leigh Anne Henican

My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of December , 2023

1, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of December , 2023 .

NOW GOL 





DATE: November 2023

### CONTRACT DOCUMENTS

AND

### **SPECIFICATIONS**

FOR

### MEDICAL PARK CIRCLE PIPE REPLACEMENT

FOR THE

CITY OF TUPELO, MISSISSIPPI (BID # 2023-059PW)





### CONTRACT DOCUMENTS AND SPECIFICATIONS

FOR

### MEDICAL PARK CIRCLE PIPE REPLACEMENT

FOR THE

### CITY OF TUPELO, MISSISSIPPI

### MUNICIPAL OFFICIALS

MAYOR: TODD JORDAN

CHIEF OPERATIONS OFFICER: DON LEWIS

> CITY ENGINEER: DENNIS BONDS

CITY COUNCIL:
NETTIE DAVIS, PRESIDENT
CHAD MIMS
LYNN BRYAN
TRAVIS BEARD
BUDDY PALMER
JANET GASTON
ROSIE JONES

CITY ATTORNEY: BEN LOGAN

CHIEF FINANCIAL OFFICER: KIM HANNA

### CONTRACT DOCUMENTS AND ASSEMBLY OF SPECIFICATIONS MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

Contract Documents and Assembly of Specifications

Advertisement for Bids

ARPA MANDATORY ADDENDUM 6-5-23

Mandatory Provisions for all City of Tupelo Projects

Information for Bidders

Bid Proposal

Bid Bond

Payment Bond

Performance Bond

Agreement

Certificate of Owner's Attorney

**General Conditions** 

**Special Conditions** 

Notice of Award

Notice to Proceed

Change Order

### TECHNICAL SPECIFICATIONS

Scope of Work

Mobilization

Maintenance of Traffic

Clearing and Grubbing

Earthwork

Select Borrow Material

Granular Material (Crushed Stone)

Temporary Erosion and Sediment Control

Permanent Erosion Control

Storm Drainage

Minor Structure Concrete

Concrete Pavement

Sanitary Sewers

Rock Rip Rap

Record Drawings

### MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI ADVERTISEMENT FOR BIDS BID # 2023-059PW

Sealed or electronic bids for the construction of MEDICAL PARK CIRCLE PIPE REPLACEMENT will be received by the City of Tupelo, Mississippi at City Hall, 71 East Troy St., 1<sup>st</sup> Floor Purchasing Office, Attn: Traci Dillard, until 10:00 A.M., on Wednesday, December 20, 2023, and then publicly opened and read aloud at the Tupelo City Hall Conference Room B. Electronic bids will be received until the date and time via electronic online submission through www.tupelomsbids.com.

Contract Documents, including Drawings and Specifications, may be viewed and/or purchased at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding the website or obtaining bid documents should be directed to PH Bidding Group at 662-407-0193. Contract Documents, including Drawings and Specifications, may also be examined at the Tupelo City Hall (address above) or at Engineering Solutions, Inc. located at 1324 N Veterans Tupelo, MS.

This work consists of the replacement of approximately 300 feet of failed and undersized storm drain pipe culvert and drainage structures near Medical Park Circle. The work will include but is not limited to earthwork, storm drainage and concrete pavement. Defined quantities to be bid are specified in the Contract Documents.

Each bid submitted must be marked on the outside "Bid for MEDICAL PARK CIRCLE PIPE REPLACEMENT". Any bid in excess of \$50,000 must contain on the outside of the envelope the contractor's current certificate of responsibility number, and no bid shall be opened or considered unless this number appears on the outside of the envelope or unless a statement is included on the outside of the envelope indicating that the bid enclosed does not exceed \$50,000.

A satisfactory Bid Bond executed by the Bidder and an accepted Surety, a certified check, or bank draft payable to the City of Tupelo, Mississippi, on negotiable U.S. Government Bonds (at par value), shall be submitted with each bid in an amount equal to five percent (5%) of the total bid.

In the letting of public contracts, preference shall be given to resident contractors, and a nonresident bidder domiciled in a state having laws granting preference to local contractors shall be awarded Mississippi public contracts only on the same basis as the nonresident bidder's state awards contracts to Mississippi contractors bidding under similar circumstances; and resident contractors actually domiciled in Mississippi, be they corporate, individuals, or partnerships, are to be granted preference over nonresidents in awarding of contracts in the same manner and to the same extent as provided by the laws of the state of domicile of the nonresident. When a nonresident contractor submits a bid for a public project, he shall attach thereto a copy of his resident state's current law pertaining to such state's treatment of nonresident contractors.

Minority and Woman Owned Business Enterprises are solicited to bid on this contract as prime contractors and are encouraged to make inquiries regarding potential subcontracting opportunities, equipment, material and/or supply needs.

The City of Tupelo is an Equal Opportunity Employer, and hereby notifies all Bidders will be afforded the full opportunities to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, sex, national origin, age, disability, sexual preference, marital or veteran status, ther legally protected status in consideration for an award.

Bids may be held up to 90 days from the date of opening for review of bids and qualifications of bidders prior to Contract award. The City of Tupelo, MS reserves the right to reject any or all bids or to waive any informalities in the bidding.

TODD JORDAN Kim Hanna, Chief Financial Officer

11-21-2023 and 11-28-2023

### American Rescue Plan Act (ARPA) Mandatory Addendum (6-5-2023)

#### Compliance with Federal Law, Regulations and Executive Orders

This is an acknowledgement that federal assistance from the US Department of Treasury under the American Rescue Plan Act (ARPA) will be used to fund all or a portion of the contract. The contractor will comply with all applicable Federal law, regulations, executive orders, ARPA implementing regulations and any correlating regulations established by the Treasury Department, including but not limited to the following conditions:

#### **Equal Opportunity Clause**

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, 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, sexual orientation, gender identity, 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 by the contracting officer setting forth the provisions of this nondiscrimination clause.
- (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, sexual orientation, gender identity, or national origin.
- (3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.
- (4) The contractor will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the second error of Labor, or pursuant thereto, and 126 error error access to his books, records, and

- accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (7) In the event of the contractor's non-compliance with the nondiscrimination clauses of this contract or with any of such 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 in accordance with procedures 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.
- (8) The contractor will include the provisions of paragraphs (1) through (8) 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 may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: *Provided*, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

**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.

#### **Minority and Women Business Enterprises**

This contract was procured by the OWNER taking affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Contractor hereby agrees to comply with the following, or when otherwise applicable:

The requirements of Executive Orders 11625 and 12432 (concerning Minority Business Enterprise), and 12138 (concerning Women's Business Enterprise).

Contractor hereby agrees to take affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Affirmative steps shall include the following:

- 1) Including qualified women's business enterprises and small and minority businesses on solicitation lists;
- 2) Assuring that women's enterprises and small and minority businesses are solicited whenever they are potential sources;
- 3) When economically feasible, dividing total requirements into smaller tasks or quantities so as to permit maximum participation by small and minority business, and women's business enterprises;
- 4) Where the requirement permits, establishing delivery schedules which will encourage participation by women's business enterprises and small and minority business;
- 5) Using the services and assistance of the Small Business Administration, and the U.S. Office of Minority Business Develogramments, a Minority Business Enterprise (MBE) is

defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by members of the following groups: Black, Hispanic, Asian or Pacific Islander, American Indian, or Alaskan Natives. A Women Business Enterprise (WBE) is defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by women.

6) If any subcontracts are to be let, requiring the prime Contractor to take the affirmative steps in a through e above.

Entities and contractors were previously required to provide proof of compliance to 2 CFR 200.321 by providing proof of submitting solicitation to the Mississippi Procurement Technical Assistance Program (MPTAP) and proof of targeted solicitation to DBE firms/vendors. Guidance from MDEQ dated May 1, 2023 requires awardees to show proof of compliance by one of the two methods, or both should they choose to. An email detailing the project should be sent to Agency Bid Bank agencybidbank@mississippi.org You should receive a confirmation to retain in order to demonstrate proof of compliance.

#### Copeland "Anti-Kickback" Act

Contractor. The contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

<u>Subcontracts</u>. The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA 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 of these contract clauses.

Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

#### **Contract Work Hours and Safety Standards Act**

Contracts that are in excess of \$100,000 and involve the employment of mechanics or laborers must include provisions requiring compliance with the Contract Work Hours and Safety Standards Act as follows:

- (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 in any workweek in which he or she is employed on such work to work in excess of forty hours in such a workweek unless such laborer 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 a workweek.
- Violation: liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section, the contractor and any subcontractor responsible therefor 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 laborage. Such liquidated damages shall be computed with respect to each individual laborage set Iorth in paragraph (1) of this section, 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 (1) of this section.
- (3) Withholding for unpaid wages and liquidated damages. The OWNER 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 moneys 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 (2) of this section.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors 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 (1) through (4) of this section.

#### **Clean Air Act and Federal Water Pollution Control Act**

Clean Air Act

- (1) The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.
- (2) The contractor agrees to report each violation to the OWNER and understands and agrees that the OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- (3) The contractor agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funding.

#### Federal Water Pollution Control Act

- (1) The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- (2) The contractor agrees to report each violation to the OWNER and understands and agrees that the OWNER will, in turn, report each violation as required to assure notification to the Treasury Department and the appropriate Environmental Protection Agency Regional Office.
- (3) The contractor agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with American Rescue Plan Act funds.

#### **Debarment and Suspension**

This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disgualified (defined at 2 C.F.R. § 180.935).

The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to OWNER, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

Cities cannot award a contract to parties listed on the government-wide exclusions in the System for Award Management (SAM) listed at www.sam.gov.

#### Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier-to-tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

A Byrd Anti-Lobbying Certification is attached to these supplemental general conditions and execution is required for this contract.

#### **Procurement of Recovered Materials**

In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired: Competitively within a timeframe providing for compliance with the contract performance schedule; meeting contract performance requirements; or at a reasonable price.

Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, <a href="https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program">https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program</a>.

The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

#### **Access to Records**

The Contractor agrees to provide OWNER and the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

OWNER and the Contractor acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the Comptroller General of the United States.

#### **No Obligation by Federal Government**

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

#### Program Fraud and False or Fraudulent Statements or Related Acts

The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this contract.

## Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment (Huawei and ZTE)

Contractor is prohibited from obligating or expending loan or grant funds to:

- (1) Procure or obtain;
- (2) Extend or renew a contract to procure or obtain; or
- (3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115–232, section 889, covered telecommunications equipment is telecommunications equipment produced by **Huawei Technologies Company or ZTE Corporation** (or any subsidiary or affiliate of such entities).
  - (i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
  - (ii)Telecommunications or video surveillance services provided by such entities or using such equipment.
  - (iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

#### **Publications**

Any publications produced with funds from this award must display the following language: "This project is being supported in whole or in part by the American Rescue Plan Act (ARPA), federal award number [enter project FAIN] awarded to The City of Tupelo, Mississippi by the U.S. Department of the Treasury."

#### **Increasing Seat Belt Use in the United States**

Pursuant to Executive Order 13043, 62 FR 19217 (Apr. 18, 1997), Contractor is encouraged to adopt and enforce on-the-job seat belt policies and programs for your employees when operating company-owned, rented or personally owned vehicles.

#### Reducing Text Messaging While Driving

Pursuant to Executive Order 13513, 74 FR 51225 (Oct. 6, 2009), Contractor is encouraged to adopt and enforce policies that ban text messaging while driving, and establish workplace safety policies to decrease accidents caused by distracted drivers.

#### BYRD ANTI-LOBBYING AMENDMENT

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funs to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C.§ 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification (s) to the awarding agency.

## APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING – REQUIRED FOR CONTRACTS OVER \$100,000

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 an 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 subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

\$10,000 and not more than \$100,000 for each such failure.

The Contractor Patton Construction, LLC , certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Name and Title of Contractor's Authorized Official

12/20/23 Date Mandatory Addendum to All City of Tupelo Contracts October 28, 2022

The City of Tupelo (TUPELO), despite any contrary provision contained in any contract to which TUPELO is a party, does not waive any rights, benefits, or prohibitions that may be provided under any law, statute(s), regulation(s), or policies. All provisions to the contrary in any contact to which TUPELO is a party are hereby null, void and deleted. Not intended to be an exhaustive list, the following are examples of such matters and shall be exceptions to any contrary provision(s) in any contract to which TUPELO is a party.

- 1. TUPELO does not indemnify or hold harmless any party.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).
- 2. TUPELO does not make any warranty.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).
- 3. TUPELO does not waive any claim; past, present, or future.

  Miss. Const. Art. 4, § 100; Miss AG Op; Clark (June 7, 2002); Miss. AG

  Op., Chamberlin (Oct, 18, 2002).
- 4. TUPELO does not waive its sovereign immunity. TUPELO shall only be responsible for liability resulting from the actions of its officers, agents, and employees acting within the course and scope of their official duties.

  Miss. Code Ann. § 11-46-1, et seq.
- 5. TUPELO does not waive its Constitutional Eleventh (11<sup>th</sup>) Amendment immunity.

U.S. Const. Amend. XI.

- 6. TUPELO does not agree to the application of laws of another state.
  U.S. Const. amend XI; Miss. Code Ann. 11-11-3; Miss. Code Ann. 11-45-1; City of Jackson v. Wallace, 196 So. 223 (1940)
- 7. TUPELO does not limit the tort liability of another party to the amount of the contract or to any other set amount.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002); Miss. AG Op., Hathorn (May 28, 1992); Miss. AG Op., Davis (March 3, 1993).
- 8. TUPELO does not agree to waive warranties of merchantability, fitness for a particular purpose, or any common law warranties to which TUPELO is entitled. Miss. Const. Art 4, § 100; Miss Code Ann. § 75-2-719; Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 9. TUPELO does not agree that a party may represent, prosecute or defend legal actions in the name of TUPELO.
- 10. TUPELO may not and does not agree to the payment of attorney fees of a "prevailing party" unless specifically authorized by statute. E.g. Miss. Code Anno. § 31-7-309 (1972 as amended) payment of interest on outstanding invoice. Miss AG Op., Nowak, 2009 WL 367665 (Miss.A.G.).
- 11. Provisions that limit the time for TUPELO to pursue legal actions are deleted and void.

Miss. Const. Art. 4, § 104; Miss. Const. Art. 4, § 100; Miss Code Ann. § 15-1-5; Miss AG Op; Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 12. TUPELO does not agree to submit to binding arbitration.

  Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct. 18, 2002).
- 13. TUPELO will make payments for all amounts owed under a contract agreement in accordance with state law.

Miss. Code Ann. § 31-7-305.

14. TUPELO advises for all contracts entered into, the provisions of the contract which will contain the commodities purchased or the personal or professional services provided, the price to be paid, and the term of the contract shall not be deemed to be a trade secret or confidential commercial or financial information, and shall be available for examination, copying or reproduction.

Miss. Code § 25-61-9 (7).

15. TUPELO must comply with Mississippi public records law. Records furnished to public bodies by third parties which contain trade secrets or confidential commercial or financial information shall not be subject to inspection, examination, copying or reproduction until notice to said third parties has been given, but such records shall be released within a reasonable period of time unless the said third parties shall have obtained a court order protecting such records as confidential.

Miss. Code § 25-61-9 (1).

16. Data processing software obtained by TUPELO under a licensing agreement that prohibits its disclosure and which software is a trade secret as defined in Miss. Code Section 75-26-3, and data processing software produced by a public body which is sensitive must not be subject to inspection, copying or reproduction under Mississippi public records law. "Sensitive" means only those portions of data processing software, including the specifications and documentation, used to: (a) Collect, process, store, and retrieve information which is exempt; (b) Control

and direct access authorizations and security measures for automated systems; (c) Collect, process, store, and retrieve information disclosure of which would require a significant intrusion into the business of the public body.

17. TUPELO is prohibited from binding its successors in office to contracts, including leases, which result in taking away the successors' rights and powers conferred by law, unless there is specific statutory authority to enter into such contract. In the absence of specific statutory authority, such contracts are voidable by the successors in office.

MS AG Ops., Barton (January 8, 2014) and Barton (July 15, 2011)(both relying on Biloxi Firefighters Assoc. v. City of Biloxi, 810 So.2d 589 (Miss. 2002).

18. TUPELO does not have the power to grant to any person, firm or corporation any exclusive franchise or any exclusive right to use or occupy the streets, highways, bridges, or public places in such municipality for any purpose. TUPELO cannot grant, renew, or extend any such franchise, privilege or right, without compensation or for any longer period than twenty-five years.

Miss, Code Anno. 21-27-1

19. All contracts must be approved by the City Council of TUPELO, subject to the veto power of the Mayor of TUPELO.

MS AG Ops. 2012-00013

20. All payments shall be made by TUPELO within forty-five (45) days of invoice, unless disputed. In the case of a bona fide dispute, TUPELO shall pay only the amount of the invoice not disputed. Interest shall be paid at a rate of one and one-half percent (1- ½%) per month or portion thereof on the unpaid balance from the expiration of such forty-five-day period until such time as the warrant or check is mailed or otherwise delivered to the vendor.

Miss. Code Anno. §31-7-305 (1972 as amended)

Acknowledged and agreed:	
	Kmos y Bart
CITY	CONTRACTING PARTY
Date:	Date: 12/20/23

#### INFORMATION FOR BIDDERS

#### 1. RECEIPT AND OPENING OF BIDS

The City of Tupelo, Mississippi, (hereinafter called the "OWNER"), invites Bids on the forms attached hereto. Bids will be received by the OWNER at City Hall, 71 East Troy St., 1st Floor Purchasing Office, Attn: Traci Dillard until the time specified in the ADVERTISEMENT FOR BIDS, and then publicly opened and read aloud at the Tupelo City Hall Conference Room B. The envelope containing the Bids must be sealed and addressed to: CITY OF TUPELO, MISSISSIPPI, and designated as Bid for: MEDICAL PARK CIRCLE PIPE REPLACEMENT along with the additional required information as set forth in the Preparation of Bid section contained herein.

Contract Documents, including Drawings and Specifications, may be viewed and/or purchased at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding the website or obtaining bid documents should be directed to PH Bidding Group at 662-407-0193. Contract Documents, including Drawings and Specifications, may also be examined at the Tupelo City Hall (address above) or at Engineering Solutions, Inc. located at 1324 N Veterans Tupelo, MS.

Should a bidder choose to submit a bid electronically in place of a sealed bid, it may be submitted at <a href="https://www.tupelomsbids.com">www.tupelomsbids.com</a>. Any questions regarding electronic bidding should be directed to PH Bidding Group at 662-407-0193.

Each bid submitted must be marked on the outside "Bid for MEDICAL PARK CIRCLE PIPE REPLACEMENT". Any bid in excess of \$50,000 must contain on the outside of the envelope the contractor's current certificate of responsibility number, and no bid shall be opened or considered unless this number appears on the outside of the envelope or unless a statement is included on the outside of the envelope indicating that the bid enclosed does not exceed \$50,000. When bidders chose to submit bids electronically, the requirement for including a certificate of responsibility, or a statement that the bid enclosed does not exceed Fifty Thousand Dollars (\$50,000.00), on the exterior of the bid envelope shall be deemed in compliance by including the same information as an attachment with the electronic bid submittal.

The OWNER may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informalities or reject any and all Bids. Any Bid may be withdrawn prior to the above-scheduled time for the opening of Bids or authorized postponement thereof. Any Bid received after the time and date specified shall not be considered. No Bidder may withdraw a Bid within ninety (90) days after the actual date of the opening thereof.

When a non-resident contractor submits a Bid for a Mississippi public project, he shall attach thereto a copy of his resident State's current law pertaining to such State's treatment of non-resident contractors as required by House Bill Number 850, Chapter Number 527, Laws of 1988. Bidders residing in the states having no contractor preference law shall so state in a letter on contractor's letterhead attached to his bid.

#### 2. PREPARATION OF BID

Each bid must be submitted on the prescribed form. All blank spaces for Bid prices must be filled in (in ink or typewritten) and the foregoing certification must be fully completed when submitted. Should the Bidder fail to correctly submit a Unit Price for Each item, his Bid will be classed as irregular. Failure to properly sign Proposals shall disqualify same.

Each Bid must be submitted in a sealed envelope bearing on the outside the name of the Bidder, his address, his Certificate of Responsibility Number, his State License Number, and the name of the Project for which the Bid is submitted. If forwarded by mail, the sealed envelope containing the Bid must be enclosed in another envelope addressed to the OWNER as specified herein.

#### 3. REJECTION OF PROPOSAL

Proposals may be rejected in the case of any omission, alterations of forms, additions or conditions not called for, unauthorized alternate Bids, incomplete Bids, erasures or irregularities of any kind. CONDITIONAL BIDS WILL NOT BE ACCEPTED. Proposals in which the prices obviously are unbalanced may be rejected. The Owner reserves the right to waive any informalities or reject any and all bids.

#### 4. TELEGRAPHIC MODIFICATION

Any Bidder may modify his Bid by telegraphic communication at any time prior to the scheduled closing time for receipt of Bids, providing such telegraphic communication is received by the OWNER prior to the closing time, and provided further, the OWNER is satisfied that a written confirmation of the telegraphic modification over the signature of the Bidder was mailed prior to the closing time. The telegraphic communication should not reveal the Bid Price, but should provide the addition or subtraction or other modification so that the final prices or terms will not be known by the OWNER until the sealed Bid is opened. If written confirmation is not received within two (2) days from the closing time, no consideration will be given to the telegraphic modification.

#### 5. METHOD BIDDING

The OWNER invites only one Bid with alternates thereto, if any. Each Bidder must present a complete Proposal for all of the work as only one Contract will be awarded.

#### 6. QUALIFICATIONS OF BIDDER

The OWNER may make such investigation as he deems necessary to determine the ability of the Bidder to perform the work, and the Bidder shall furnish to the OWNER all such information and data for this purpose as the OWNER may request. The OWNER reserves the right to reject any Bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the OWNER that such Bidder is properly qualified to carry out the obligations of the Contract and to complete the work contemplate therein.

#### 7. BID SECURITY

Each Bid must be accompanied by cash, Certified Check of the Bidder, or a Bid Bond prepared on the form of Bid Bond attached hereto, duly executed by the Bidder as principal and having as surety thereon a surety company approved by the Owner, in the amount of five percent (5%) of the Bid. Such cash, checks or Bid Bond will be returned to all except the three lowest Bidders after the opening of Bids. The remaining cash, checks or Bid Bonds will be returned after the OWNER and accepted Bidder have executed the Contract. If no award has been made within ninety (90) days after the date of the opening of Bids, upon demand of the Bidder at any time thereafter, his Bid will be returned by the OWNER so long as the Bidder has not been notified of the acceptance of his Bid.

#### 8. LIQUIDATED DAMAGES FOR FAILURE TO ENTER INTO CONTRACT

The successful Bidder, upon his failure or refusal to execute and deliver the Contract and Bonds required within (15) days after he has received notice of the acceptance of his Bid, shall forfeit to the OWNER (as liquidated damages for such failure or refusal) the security deposited with his Bid.

#### 9. TIME OF COMPLETION AND LIQUIDATED DAMAGES

The Bidder must agree to commence work on or before a date specified in a written NOTICE TO PROCEED of the OWNER and to fully complete the project within the Contract Time stated in the Agreement and/or Bid Proposal. The Bidder must also agree to pay (as liquidated damages) the sum stated in the Bid Proposal for each working day thereafter as hereinafter provided in the General Conditions.

#### 10. CONDITIONS OF WORK

Each Bidder must inform himself fully of the conditions relating to the construction of the project and employment of labor thereon by conducting site visits and becoming thoroughly familiar with the Contract Documents. Failure to do so will not relieve a successful Bidder of his obligation to furnish all materials and labor necessary to carry out the provisions of his Contract. Insofar as possible, the Contractor, in carrying out his work, must employ such methods or means as will not cause any interruption of or interference with the work of any other contractor.

#### 11. ADDENDA AND INTERPRETATIONS

No interpretations of the meaning of the Plans, Specifications or other pre-bid documents will be made to any Bidder orally.

Every request for such interpretations should be in writing, addressed to:

#### ENGINEERING SOLUTIONS, INC., 1324 N. VETERANS BLVD. TUPELO, MS 38804

and, to be given consideration, must be received at least five (5) days prior to the date fixed for the opening of Bids. Any and all such interpretations and any supplemental instructions will be in the form of written Addenda to the Specifications, which, if issued, will be mailed, to all prospective Bidders (at the respective addresses furnished for such purposes) prior to the date fixed for the opening of Bids. Failure of any Bidder to receive any such Addenda of interpretation shall not relieve such Bidder from any obligation under his Bid as submitted. All addenda so issued shall become part of the Contract documents.

#### 12. SECURITY FOR FAITHFUL PERFORMANCE

Simultaneously with his delivery of the executed Contract, the Contractor shall furnish a Surety Bond or Bonds as security for faithful performance of this Contract and furnishing materials in compliance with this Contract as specified in the General Conditions included herein. The surety on such Bond or Bonds shall be a duly authorized surety company satisfactory to the OWNER.

#### 13. POWER OF ATTORNEY

Attorneys-in-fact who sign Bid Bonds or Contract Bonds must file with each Bond a certified and effectively dated copy of their Power of Attorney.

#### 14. LAWS AND REGULATIONS

The Bidder's attention is directed to the fact that all applicable State laws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the Contract throughout, and they will be deemed to be included in the Contract the same as though written out in full.

#### 15. METHOD OF AWARD

If, at the time this Contract is to be awarded, the lowest Base Bid or lowest Base Bid plus any combination of alternates (at the owners discretion) submitted by a responsible Bidder does not exceed the amount of funds then estimated by the OWNER as available to finance the Contract; the Contract will be awarded to the lowest qualified Bidder. If such Bid exceeds such amount, the OWNER may reject all Bids.

#### 16. OBLIGATION OF BIDDER

BIDDERS must satisfy themselves of the accuracy of the estimated quantities in the BID Schedule by examination of the site and a review of the drawings and specifications including ADDENDA. After BIDS have been submitted, the BIDDER shall not assert that there was a misunderstanding concerning the quantities of WORK or of the nature of the WORK to be done. At the time of the opening of Bids, each Bidder will be presumed to have inspected the site and to have read and to be thoroughly familiar with the Plans and Contract Documents (including all Addenda). The failure or omission of any Bidder to examine any form, instrument or document shall in no way relieve any Bidder from any obligation in respect to his Bid.

#### 17. SAFETY STANDARDS AND ACCIDENT PREVENTION

With respect to all work performed under this contract, the Contractor shall

- A. Comply with the safety standards provisions of applicable laws, building and construction codes.
- B. Exercise every precaution at all times for the prevention of accidents and protection of persons (including employees) and property.
- C. Maintain at his/her office or other well-known place at the job site, all articles necessary for giving first aid to the injured and shall make standing arrangements for the immediate removal to a hospital or a doctor's care of persons (including employees), who may be injured on the job site.

#### 18. SCOPE OF WORK

The Bidder agrees to perform all the work described in the Contract Documents and to construct the work, complete in place and ready to use.

#### 19. PRECEDENCE OF DOCUMENTS

The various Contract Documents shall be given precedence, in case of conflict, error or discrepancy in the following order: Addenda, General Specifications, Technical (Item) Specifications, Construction Plans, Information for Bidders, Special Conditions and General Conditions

#### 20. FUEL ADJUSTMENTS

There will be no fuel adjustments for this project.

#### 21. ATTACHMENT C - TERMS AND CONDITIONS

The Contractor shall meet the terms and conditions of the following Attachment C – Subaward Terms and Conditions for Contracted Parties:

# ATTACHMENT C SUBAWARD TERMS AND CONDITIONS FOR CONTRACTED PARTIES

#### 1. AUTHORITY TO PARTICIPATE IN THIS AGREEMENT

The Contracted Party certifies that (a) it is either a 1) state agency, 2) a validly organized business that is authorized to do business in the state of Mississippi, 3) a nongovernmental organization, or 4) a political subdivision of the state of Mississippi with valid authority to enter into this agreement and; (b) entry into and performance under this agreement is not restricted or prohibited by any loan, security, financing, contractual, or other agreement of any kind; and (c) notwithstanding any other provision of this Agreement to the contrary, that there are no existing legal proceedings, either voluntary or otherwise, which may adversely affect its ability to perform its obligations under this agreement.

#### 2. DEBARMENT AND SUSPENSION

Contractor/Contracted Parties certifies to the best of its knowledge and belief, that it:

- A. is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transaction by any federal department or agency or any political subdivision or agency of the State of Mississippi;
- B. has not, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against it 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;
- C. has not, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against it for a violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- D. is not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of these offenses enumerated in Article 2.B. and Article 2.C., above; and,
- E. has not, within a three (3) year period preceding this Agreement, had one or more public transactions (federal, state, or local) terminated for cause or default. This agreement is subject to 31 C.F.R. Part 19.

#### 3. INDEMNIFICATION

To the extent allowed by state law, Contracted Party agrees to indemnify and save, release and hold harmless the State of Mississippi, the Commission on Environmental Quality, MDEQ, all of their employees and officers, and the Department's contractors from and against any and all claim, demand, cause of action, liability, loss, damage, injury, suit, judgment, debt and cost, including attorney's fees or expenses on the part of any Contracted Party, their agents or employees or any other parties arising out of or incident to, any and all Work under the terms of this Agreement.

#### 4. RELATIONSHIP STATUS

The Contracted Party acknowledges and agrees that MDEQ is not a party, in any manner whatsoever, to any contract between the SUBRECIPIENT and the construction contractor(s), engineer(s), attorney(s), equipment supplier(s), contractor(s), or between any other parties of any kind whatsoever (hereinafter collectively referred to as "vendor"). The SUBRECIPIENT and Contracted Party also acknowledge and agree that any benefit to vendors contracting with the SUBRECIPIENT or Contracted Parties arising from or associated with this Agreement is strictly incidental and all such vendors are not and are not intended to be considered as third-party beneficiaries under any agreement between MDEQ and the SUBRECIPIENT. Upon execution of any contract between the SUBRECIPIENT and any other party in regard to the project, MDEQ does not assume any authorities, duties, responsibilities, or liabilities under such contract. The SUBRECIPIENT and Contracted Party shall not have any authority to bind or otherwise obligate MDEO. directly or indirectly, under any contract or agreement between the SUBRECIPIENT and any other party. The SUBRECIPIENT, Contracted Party and its vendors acknowledge and agree that any action taken by MDEO in its role of grantor, or in its separate and distinct role as regulator shall not in any way change or alter its position as that of grantor. MDEQ does not have any authority, duty, responsibility, or liability in contract claims or dispute identification, negotiation, resolution, or any other actions regarding contract claims under the contract(s) between the SUBRECIPIENT and any other party. The SUBRECIPIENT and the Contracted Party acknowledge and agree that MDEQ is not obligated to review, comment on, approve, or discuss the merits of any contract claims presented by or to any party. Any MDEQ reviews, approvals, observations, presence at meetings, written communications, verbal communications or other actions are not to be interpreted as addressing the merits of any claims, nor are they to be construed as interpreting the contract between the SUBRECIPIENT and the Contracted Party or any other parties.

#### 5. ACCESS TO RECORDS

Provided Contracted Party is given reasonable advance written notice and such inspection is made during normal business hours of Contracted Party, then the Government Accountability Office, MDEQ, the State or any duly authorized representatives shall have unimpeded, prompt access to any of Contracted Party's books, documents, papers, and other records which are maintained or produced as a result of the Project for the purpose of making audits, investigations, examinations, excerpts, transcriptions, and copies of such documents. This right also includes timely and reasonable access to the Contracted Party's personnel for the purpose of interview and discussion related to such documents. All records related to this Agreement shall be retained by Contracted Party for a minimum of ten (10) years after final payment is made under this Agreement and all pending matters are closed; however, if any audit, litigation or other action arising out of or related in any way to this Project is commenced before the end of the ten (10) year period, the records shall be retained for one (1) year after all issues arising out of the action are finally resolved or until the end of the ten (10) year period, whichever is later. Contracted Party is not required to retain the abovementioned records for the ten (10) year period prescribed in this Section and the "Right to Audit" provision only if all of the following conditions are satisfied:

- A. Contracted Party has provided all of the documents described above and in the "Right to Audit" provision to MDEQ prior to the expiration of the ten (10) year retention period and a certification stating the same is simultaneously provided in writing to MDEQ;
- B. No audit, litigation or other action arising out of or related in any way to this Project is commenced before Contracted Party provides the records and corresponding certification to MDEQ, in which case, Contracted Party shall retain the records until all issues arising out of the action are finally resolved; and
- C. Contracted Party provides MDEQ a minimum of thirty (30) days written notice before providing the above-mentioned records and corresponding certification.

#### 6. RECORD RETENTION AND RIGHT TO AUDIT

The Contracted Party shall maintain and retain books, documents, papers, financial records and other records, including electronic records, as may be prescribed by the MDEQ or by applicable federal and state laws, rules, and regulations. Contracted Party shall retain these records for a period of ten (10) years after final payment. These records shall be made available during the term of the Agreement and the subsequent ten (10) year period for examination, transcription, and audit by MDEQ, the Mississippi State Auditor's Office, its designees, or other authorized bodies, including the Office of Inspector General. If any litigation, claim, investigation, or audit relating to this Agreement or an activity funded under the Agreement is started before the expiration of the ten (10) year period, the records must be retained until all litigation, claims, investigations, or audit findings involving the records have been resolved and final action taken.

#### 7. RIGHT TO INSPECT WORK; SITE ACCESS

MDEQ and their representatives, invitees, and consultants shall have access and the right to conduct announced and unannounced onsite and offsite physical visits to inspect all Work hereunder. Upon request by MDEQ, Contracted Party shall provide MDEQ and its representatives, invitees, and consultants with the opportunity to participate in site inspections, meetings, and/or teleconferences, as appropriate, related to the performance of the Work.

#### 8. CONFLICT OF INTEREST

The Contracted Party covenants that he presently has no interest and shall not acquire any interest direct or indirect in the Project that is the subject to this Agreement or any parcels therein, where applicable, or any other interest which would conflict in any manner or degree with the performance of his services hereunder. The Contracted Party further covenants that, in the performance of this agreement, no person having any such interest shall be employed. The Contracted Party agrees to establish safeguards to prohibit employees from using positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have a family, business, or other tie.

#### 9. COOPERATION AND EVALUATION

The Contracted Party agrees to assist and cooperate with the MDEQ or its duly designated representatives in the monitoring of the Project(s) to which the Agreement relates, and to provide in form and manner approved by MDEQ such monitoring reports, progress reports, and the like as may be required and to provide such reports at the times specified. Further, the Contracted Party agrees to cooperate with MDEQ or its duly designated representatives by providing timely responses to all reasonable requests for information to assist in evaluation of the accomplishments of the Project and the agreement for a period of ten (10) years after the date on which the Final Reports are provided.

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## **BID PROPOSAL (#2023-059PW)**

Proposal of Patton Construction, organized and existing under the laws of		(hereinafter called "BIDDER"), business as a limited liability company.*
To the CITY OF TUPELO, MISSISSIP	PPI, (hereinafter called "OWNEI	R").
In compliance with your Advertisement MEDICAL PARK CIRCLE PIPE REPIbelow. These prices are to cover all exp CONTRACT DOCUMENTS of which	LACEMENT within the time set penses incurred in performing the	t forth herein, and at the prices stated
By submission of this BID, each BIDD certifies as to his own organization, that communication, or agreement as to any competitor.	t this BID has been arrived at inc	dependently, without consultation,
BIDDER hereby agrees to commence we TO PROCEED and to fully complete the agrees to pay as liquidated damages, the dates per each phase of work as provided	ne project within <u>60</u> consecutive e sum of <u>\$500</u> for each working	calendar days. BIDDER further
BIDDER acknowledges receipt of the fe	following ADDENDUM:	
None		

\*Insert "a corporation", "a partnership", or "an individual" as applicable

## MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## BID PROPOSAL (# 2023-059PW )

The BIDDER agrees to perform all WORK for the construction of **MEDICAL PARK CIRCLE PIPE REPLACEMENT** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

### CONTRACT - MEDICAL PARK CIRCLE PIPE REPLACEMENT

	DESCRIPTION	QUANTITY	UNIT PRICE IN WORDS AND FIGURES	TOTAL PRICE
1.	Mobilization	1 L.S.	\$15,000.00 Fifteen thousand dollars	
				<u>\$_15,000.00</u>
2.	Clearing and Grubbing	1 L.S.	\$5,000.00 Five thousand dollars	# #F 000 00
3.	Removal of Concrete Pavement	260 S.Y.	\$ 5.00	\$ \$5,000.00
			Five Dollars	\$_1,300.00
4.	Removal of Concrete Curb	163 L. F.	\$5.00 Five Dollars	
5.	Removal of Pipe (All Type)	299 L. F.	\$10.00 Ten dollars	\$ <u>815.00</u> \$\$2,990.00
6.	Removal of Drainage Structures	3 Each	\$500.00 Five Hundred Dollars	*
7.	Removal of Sewer Line	140 L. F.	\$20.00 Twenty dollars	\$ <u>1,500.00</u>
8.	Removal and Salvage of Business Sign	3 Each	\$500.00 Five hundred dollars	\$ 2,800.00
9.	Erosion Control Measures	1 L.S.	\$2,500.00	\$ <u>1,500.00</u>
			Two thousand five hundred dollars	\$ <u>2,500.00</u>

10.	Structure Excavation	1,075 C.Y.	\$16.00 Sixteen dollars	
				<u>\$ 17,200.00</u>
11.	Select Borrow Material	1,100 C.Y.	\$18.00 Eighteen dollars	
			Eighteen dollars	\$_19,800.00
12.	Crushed Stone	200 C.Y.	\$100.00	
12.		200 0.11	One hundred dollars	\$ 20,000.00
13.	88"x54" Concrete	280 L.F.	500.00	
13.	Arch Pipe	200 2.1 .	Five hundred dollars	\$ 140,000.00
14.	88"x54" Concrete	1 EA.	\$7,500.00	<u> </u>
	Flared End Section		Seven thousand five hundred	<b>\$</b> 7,500.00
15.	88"x54" Headwall	1 EA.	\$10,000.00	<u> </u>
			Ten thousand dollars	\$ 10,000.00
16.	Slotted Inlet	1 EA.	\$10,000.00	-
			Ten thousand dollars	\$ 10,000.00
17.	Junction Box with	1 EA.	\$10,000.00	
	Grate Inlet		Ten thousand dollars	\$ 10,000.00
18.	Concrete Paving	270 S.Y.	\$85.00	
			Eighty-five dollars	\$ <u>22,950.00</u>
19.	Concrete Curb	161 L.F.	\$30.00	
			Thirty dollars	\$ 4,830.00
20.	Sewer Manhole	2 EA.	\$4,500.00	
			Four thousand five hundred dollars	\$ 9,000.00
21.	8" Ductile Iron Sewer Pipe	110 L.F.	\$85.00 Eighty-five dollars	
	•			\$ 9,350.00
22.	Solid Sodding	2,000 S.Y.	\$4.50 Four dollars and fifty cents	
				\$_9,000.00
23.	200# Rock Rip Rap	125 Ton	\$80.00 Eighty dollars	
				\$_\$10,000.00

24.	Construction Fencing	550 L.F.	\$8.00 Eight dollars	\$ 4,400.00
25.	Maintenance of Traffic	1 L.S.	\$2,000.00 Two thousand dollar	\$ 2,000.00
TOTA	AL OF BID ITEMS (1-2:	5)		<b>\$</b> _339,435.00
\$ Three	hundred thirty-nine thousand four hundre	ed thirty-five dollars		
(TOT)	AL IN WORDS)			
In case	(in words), the computed pri	nit price words an	d figures, words shal otal price computed u	
Bidde thereo may b	r agrees that Bids may not b	thy the contract can ment between the 0	nnot be awarded with	ter the actual date of the opening nin the specified period; the time or.
KESI	ECTIOLLI SOBMITTI	<i>.</i>		
Comp	Patton Construction, LLC	Harth	Attest:SEA	AL (if Bid is by a Corporation)
Signa	ture 7/nox 1/6	1011		
Title	Manager			
Addre	P.O. Box 1074			
	Pontotoc MS 38863			

## MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

### **BID BOND**

Know all men by these presents, that we, the undersigned,
as Principal, andas Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal sum of for the payment of which
sum offor the payment of which well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Signed, this day of, 20
The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:
MEDICAL PARK CIRCLE PIPE REPLACEMENT
Now, therefore,
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID,</li> </ul>
then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.
The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.
In Witness whereof, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.
(Principal) (L.S.)
(Surety)
Rv

IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

## MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

#### **PAYMENT BOND**

#### KNOW ALL PERSONS BY THESE PRESENTS that

	_
	-
a	_, hereinafter called PRINCIPAL
and	(Name of Surety)
East Troy St. Tupelo, MS 38804, herein	d firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, 71 after called OWNER, and unto all persons, firms, and corporations furnish materials to perform as described under the contract and to aggregate penal sum ofin lawful money of the United States, for the payment of
which sum well and truly to be made, wand assigns, jointly and severally, firmly	e bind ourselves, our heirs, executors, administrators, successors, by these presents.
THE CONDITION OF THIS OBLIGATION CONTROL WITH THE CONTROL OF THE C	

#### MEDICAL PARK CIRCLE PIPE REPLACEMENT

NOW, THEREFORE, if the PRINCIPAL shall promptly make payment to all persons, firms, and corporations furnishing materials for or performing labor in the prosecution of the WORK provided for in such contract, and any authorized extensions or modifications 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 construction of such WORK, and for all labor cost incurred in such WORK including that by a SUBCONTRACTOR, and to any mechanic or material man lien holder whether it acquired its lien by operation of State or Federal law; then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, that beneficiaries or claimants hereunder shall be limited to the SUBCONTRACTORS, and persons, firms, and corporations having a direct contract with the PRINCIPAL or its SUBCONTRACTORS.

PROVIDED, FURTHER, that the said SURETY for value received hereby stipulates and agrees that no change, extension of time, alteration 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 any way effect 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 this contract or to the WORK or to the SPECIFICATIONS.

PROVIDED, FURTHER, that no suit or action shall be commenced hereunder by any claimant: (a) Unless claimant, other than one having a direct contract with the PRINCIPAL, shall have given written notice to any two of the following: the PRINCIPAL, the OWNER, or the SURETY above named within ninety (90) days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to the PRINCIPAL, OWNER, or SURETY, at any place where an office is regularly maintained for the transaction of business, or served in any manner which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer. (b) After the expiration of one (1) year following the date of which PRINCIPAL ceased work on said CONTRACT, it being understood, however, that if any limitation embodied in the BOND is prohibited by any law controlling the construction hereof, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

PROVIDED, FURTHER, that it is expressly agreed that this BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faithful performance of the Contract as so amended. The term "Amendment", wherever used in this BOND and whether referring to this BOND, the contract, or the Loan Documents shall include any alteration, addition, extension, or modification of any character whatsoever.

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 be deemed an original, this the		
ATTEST:		<del></del>
(Principal) Secretary	Principal	
(SEAL)	By:	
Witness as to Principal	Address	
Address	<del></del>	<del></del>
ATTEST:	Surety	<del></del>
Witness as to Cumpty	By: Attorney-In-Fact	
Witness as to Surety	Attorney-in-ract	
Address	Address	

NOTE 1: Date of Bond must not be prior to date of Agreement. If Contractor is Partnership, all partners should execute Bond. Surety Companies executing bonds must appear on the Treasury Department's Circular 570 (most current) and be authorized to transact business in the state where the project is located.

## MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

#### PERFORMANCE BOND

	_	
a, hereinafter calle	- ed PRINCIPAL	
and		_(Name of Surety)
hereinafter called SURETY, are held and firmly		,
East Troy St. Tupelo, MS 38804, hereinafter cal	,	te penal sum of lawful money of the
United States, for the payment of which sum we executors, administrators, successors, and assign	•	
THE CONDITION OF THIS OBLIGATION is contract with the OWNER, dated the copy of which is hereto attached and made part l	day of	

#### MEDICAL PARK CIRCLE PIPE REPLACEMENT

KNOW ALL PERSONS BY THESE PRESENTS that

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, and any extensions thereof which may be granted by the OWNER with or without notice to the SURETY and during one year guaranty period and if the PRINCIPAL 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, then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said security, for value receive hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the contract or the WORK to be performed thereunder or the SPECIFICATIONS accompanying same shall in any way 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 or to the SPECIFICATIONS.

PROVIDED, FURTHER, that it is expressly agreed that this BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faith full performance of the Contract as so amended. The term "Amendment", wherever used in this BOND and whether referring to this BOND, the contract, or the Loan Documents shall include any alteration, addition, extension, or modification of any character whatsoever.

PROVIDED, FURTHER, that no final settlement between the OWNER and the PRINCIPAL shall abridge the right of the other beneficiary hereunder, whose claim may be unsatisfied. The OWNER is the only beneficiary hereunder.

IN WITNESS WHEREOF, this instrument is be deemed an original, this the		
ATTEST:		
(Principal) Secretary	Principal	
(SEAL)	Ву:	
Witness as to Principal	Address	
ATTEST:	Surety	
Witness as to Surety	By:Attorney-In-Fact	
Address	Address	
NOTE 1: Date of Bond must not be prior to should execute Bond. Surety Companies ex Circular 570 (most current) and be authorize COUNTERSIGNED BY:	ecuting bonds must appear on the Treasury	Department's
Resident Mississippi Agent		

## MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

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TUPEL	GREEMENT, made this day of, 20 by and between THE CITY OF O, MISSISSIPPI, hereinafter called "OWNER" and , doing business
as (an in	dividual,) or (a partnership,) or (a corporation.) hereinafter called "CONTRACTOR".
WITNE	SSETH: That for and consideration of the payments and agreements hereinafter mentioned:
1.	The CONTRACTOR will commence and complete the construction of MEDICAL PARK CIRCLE PIPE REPLACEMENT.
2.	The CONTRACTOR will furnish all of the material, supplies, tools, equipment, labor and other services necessary for the construction and completion of the project described herein.
3.	The CONTRACTOR will commence the work required by the CONTRACT DOCUMENTS on or before the date of the NOTICE TO PROCEED and will complete the same within <u>60</u> consecutive calendar days unless the period for completion is extended otherwise by the CONTRACT DOCUMENTS.
4.	The CONTRACTOR agrees to perform all of the WORK described in the CONTRACT DOCUMENTS for the sum of
5.	DOCUMENTS for the sum of, being the amount of the accepted proposal and subject to proper additions and/or deductions at the unit prices as stated in the proposal or otherwise provided for by modification.  The term "CONTRACT DOCUMENTS" means and includes the following:
	(A) Advertisement for Bids (B) Information for Bidders (C) Bid Proposal (D) Bid Documents (E) Bid Bond (F) Agreement (G) Certificate of Owner's Attorney (H) General Conditions (I) Special Conditions (J) Payment Bond (K) Performance Bond (L) Notice of Award (M) Notice to Proceed (N) Change Order
	(O) Drawings, specifications, and addenda prepared by Engineering Solutions, Inc.

6. The OWNER will pay to the CONTRACTOR in the manner and at such times as set forth in the

General Conditions such amounts as required by the CONTRACT DOCUMENTS.

## **AGREEMENT (CONT.)**

7. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns. IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this agreement in four copies, each of which shall be deemed an original on the date first written.

OWNER:	
CITY OF TUPELO, MISSISSIPPI	
<i>BY</i> :	
Name:	
Title:	
ATTEST:	
BY:	
Name:	
Title:	OWNER'S SEAL
CONTRACTOR:	
BY:	
Name:	
Title:	
ATTEST:	
<b>BY</b> :	
Name:	
Title:	CORPORATE SEAL

NOTE: If CONTRACTOR is a corporation, secretary should attest.

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## **CERTIFICATE OF OWNER'S ATTORNEY**

I, the undersigned,	, the duly authorized and acting legal representative of certify as follows:
the proper parties thereto acting through their duly a full power and authority to execute said agreements	of the aforesaid agreements has been duly executed by authorized representatives; that said representatives have son behalf of the respective parties named thereon; and egally binding obligations upon the parties executing the
NAME:  DATE:	

NOTE: Delete phrase "performance and payment bond(s)" when not applicable.

#### **GENERAL CONDITIONS**

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- 2. Additional Instructions and Detail Drawings
- 3. Schedules, Reports, and Records
- 4. Drawings and Specifications
- 5. Shop Drawings
- 6. Materials, Services, and Facilities
- 7. Inspection and Testing
- 8. Substitutions
- 9. Patents
- 10. Surveys, Permits, Regulations
- 11. Protection of Work, Property, Persons
- 12. Supervision by Contractor
- 13. Changes in Work
- 14. Changes in Contract Price
- 15. Time for Completion and Liquidated Damages
- 16. Correction of Work
- 17. Subsurface Conditions
- 18. Suspension of Work, Termination, and Delay
- 19. Payments to Contractor
- 20. Acceptance of Final Payment as Release
- 21. Insurance
- 22. Contract Security
- 23. Assignments
- 24. Indemnification
- 25. Separate Contracts
- 26. Subcontracting
- 27. Engineer's Authority
- 28. Land and Rights-of-Way
- 29. Guaranty
- 30. Taxes
- 31. Environmental Requirements
- 32. Record Drawings
- 33. Claims for Delays
- 34. Fuel, Energy, and Water
- 35. Street Maintenance
- 36. Cleaning Up

#### **DEFINITIONS**

- 1.1 Wherever used in the CONTRACT DOCUMENTS, the following terms shall have the meanings indicated and shall be applicable to both the singular and plural thereof:
- 1.2 ADDENDA Written or graphic instruments issued prior to the execution of the Agreement which modify or interpret the CONTRACT DOCUMENTS, DRAWINGS and SPECIFICATIONS, by additions, deletions, clarifications, or corrections.
- 1.3 BID The offer or proposal of the BIDDER submitted on the prescribed form setting forth the prices for the WORK to be performed.
- 1.4 BIDDER Any person, firm or corporation submitting a BID for the WORK.
- 1.5 BONDS Bid, Performance, and Payment Bonds and other instruments of surety, furnished by the CONTRACTOR and the CONTRACTOR'S surety in accordance with the CONTRACT DOCUMENTS.
- 1.6 CHANGE ORDER A written order to the CONTRACTOR authorizing an addition, deletion, or revision in the WORK within the general scope of the CONTRACT DOCUMENTS, or authorizing an adjustment in the CONTRACT PRICE or CONTRACT TIME.
- 1.7 CONTRACT DOCUMENTS The contract, including Advertisement for BIDS, Information for BIDDERS, BID, BID BOND, Agreement, Payment BOND, Performance BOND, NOTICE OF AWARD, NOTICE TO PROCEED, CHANGE ORDER, DRAWINGS, SPECIFICATIONS, and ADDENDA.
- 1.8 CONTRACT PRICE The total monies payable to the CONTRACTOR under the conditions and terms of the CONTRACT DOCUMENTS.
- 1.9 CONTRACT TIME The number of calendar days stated in the CONTRACT DOCUMENTS for the completion of the WORK.
- 1.10 CONTRACTOR The person, firm, or corporation with whom the OWNER has executed the Agreement.
- 1.11 DRAWINGS The parts of the CONTRACT DOCUMENTS which show the characteristics and scope of the WORK to be performed and which have been prepared or approved by the ENGINEER.
- 1.12 ENGINEER The person, firm, or corporation named as such in the CONTRACT DOCUMENTS.

- 1.13 FIELD ORDER A written order effecting a change in the WORK not involving an adjustment in the CONTRACT PRICE or an extension of the CONTRACT TIME, issued by the ENGINEER to the CONTRACTOR during construction.
- 1.14 NOTICE OF AWARD The written notice of the acceptance of the BID from the OWNER to the successful BIDDER.
- 1.15 NOTICE TO PROCEED Written communication issued by the OWNER to the CONTRACTOR authorizing him/her to proceed with the WORK and establishing the date for commencement of the WORK.
- 1.16 OWNER A public or quasi-public body or authority, corporation, association, partnership, or an individual for whom the WORK is to be performed.
- 1.17 PROJECT The undertaking to be performed as provided in the CONTRACT DOCUMENTS.
- 1.18 RESIDENT PROJECT REPRESENTATIVE The authorized representative of the OWNER who is assigned to the PROJECT site or any part thereof.
- 1.19 SHOP DRAWINGS All drawings, diagrams, illustrations, brochures, schedules and other data which are prepared by the CONTRACTOR, a SUBCONTRACTOR, manufacturer, SUPPLIER or distributor, which illustrate how specific portions of the WORK shall be fabricated or installed.
- 1.20 SPECIFICATIONS A part of the CONTRACT DOCUMENTS consisting of written descriptions of a technical nature of materials, equipment, construction systems, standards and workmanship.
- 1.21 SUBCONTRACTOR An individual, firm, or corporation having a direct contract with the CONTRACTOR or with any other SUBCONTRACTOR for the performance of a part of the WORK at the site.
- 1.22 SUBSTANTIAL COMPLETION Substantial Completion shall be defined as when all portions of the Contract are completed in accordance with all requirements of the Contract Documents.
- 1.23 SPECIAL CONDITIONS Information or conditions imposed as a part of the Contract Documents, or requirements that may be imposed by applicable state laws at the time of Project letting.
- 1.24 SUPPLIER Any person or organization who supplies materials or equipment for the WORK, including that fabricated to a special design, but who does not perform labor at the site.
- 1.25 WORK All labor necessary to produce the construction required by the CONTRACT DOCUMENTS, and all materials and equipment incorporated or to be incorporated in the PROJECT.

- 1.26 WRITTEN NOTICE Any notice to any party of the Agreement relative to any part of this Agreement in writing and considered delivered and the service thereof completed, when posted by certified or registered mail to the said party at their last given address, or delivered in person to said party or their authorized representative on the WORK.
- 1.27 STANDARDS The following words, symbols, letters, or abbreviations shall be deemed to have the following meaning and shall refer to the latest current revision of said standard or specification applicable in effect of the date of opening bids:

AASHTO-American Association of State Highway and Transportation Officials

ACI -American Concrete Institute

AIA -American Insurance Association (formerly National Board of Fire Underwriters)

ANSI - American National Standards Institute

ASME -American Society of Mechanical Engineers -American Society for Testing and Materials

AWWA -American Water Works Association

NEMA -National Electrical Manufacturer's Association

SBH -State Board of Health

MDOT -Mississippi Department of Transportation

#### 2.0 ADDITIONAL INSTRUCTIONS AND DETAIL DRAWINGS

- 2.1 The CONTRACTOR may be furnished additional instructions and detail drawings, by the ENGINEER, as necessary to carry out the WORK required by the CONTRACT DOCUMENTS.
- 2.2 The additional drawings and instructions thus supplied will become a part of the CONTRACT DOCUMENTS. The CONTRACTOR shall carry out the WORK in accordance with the additional detail drawings and instructions.

#### 3.0 SCHEDULES, REPORTS AND RECORDS

- 3.1 The CONTRACTOR shall submit to the OWNER such schedule of quantities and costs, progress schedules, payrolls, reports, estimates, records and other data where applicable as are required by the CONTRACT DOCUMENTS for the WORK to be performed.
- 3.2 Prior to the first partial payment estimate the CONTRACTOR shall submit construction progress schedules showing the order in which the CONTRACTOR proposes to carry on the WORK, including dates at which the various parts of the WORK will be started, estimated date of completion of each part and, as applicable:
- 3.2.1 The dates at which special detail drawings will be required; and

- 3.2.2 Respective dates for submission of SHOP DRAWINGS, the beginning of manufacture, the testing and the installation of materials, supplies and equipment.
- 3.3 The CONTRACTOR shall also submit a schedule of payments that the CONTRACTOR anticipates will be earned during the course of the WORK.

#### 4.0 DRAWINGS AND SPECIFICATIONS

- 4.1 The intent of the DRAWINGS and SPECIFICATIONS is that the CONTRACTOR shall furnish all labor, materials, tools, equipment, and transportation necessary for the proper execution of the WORK in accordance with the CONTRACT DOCUMENTS and all incidental work necessary to complete the PROJECT in an acceptable manner, ready for use, occupancy or operation by the OWNER.
- 4.2 In case of conflict between the DRAWINGS and SPECIFICATIONS, the SPECIFICATIONS shall govern. Figure dimensions on DRAWINGS shall govern over general DRAWINGS.
- 4.3 Any discrepancies found between the DRAWINGS and SPECIFICATIONS and site conditions or any inconsistencies or ambiguities in the DRAWINGS or SPECIFICATIONS shall be immediately reported to the ENGINEER, in writing, who shall promptly correct such inconsistencies or ambiguities in writing. WORK done by the CONTRACTOR after discovery of such discrepancies, inconsistencies or ambiguities shall be done at the CONTRACTOR'S risk.

#### 5.0 SHOP DRAWINGS

- 5.1 The CONTRACTOR shall provide SHOP DRAWINGS as may be necessary for the prosecution of the WORK as required by the CONTRACT DOCUMENTS. The ENGINEER shall review all SHOP DRAWINGS. The ENGINEER'S review of any SHOP DRAWINGS shall not release the CONTRACTOR from responsibility for deviations from the CONTRACT DOCUMENTS.
- 5.2 When submitted for the ENGINEER'S review, SHOP DRAWINGS shall bear the CONTRACTOR'S certification that he has reviewed, checked and approved the SHOP DRAWINGS and that they are in conformance with the requirements of the CONTRACT DOCUMENTS.
- 5.3 Portions of the WORK requiring a SHOP DRAWING or sample submission shall not begin until the SHOP DRAWING or submission has been reviewed by the ENGINEER. A copy of each SHOP DRAWING and each sample shall be kept in good order by the CONTRACTOR at the site and shall be available to the ENGINEER.

#### 6.0 MATERIALS, SERVICES AND FACILITIES

- 6.1 It is understood that, except as otherwise specifically stated in the CONTRACT DOCUMENTS, the CONTRACTOR shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, supervision, temporary construction of any nature, and all other services and facilities of any nature whatsoever necessary to execute, complete, and deliver the WORK within the specified time.
- 6.2 Materials and equipment shall be so stored as to insure the preservation of their quality and fitness for the WORK. Stored materials and equipment to be incorporated in the WORK shall be located so as to facilitate prompt inspection.
- 6.3 Manufactured articles, materials, and equipment shall be applied, installed, connected, erected, used, cleaned and conditioned as directed by the manufacturer.
- 6.4 Materials, supplies, and equipment shall be in accordance with samples submitted by the CONTRACTOR and approved by the ENGINEER.
- 6.5 Materials, supplies, or equipment to be incorporated into the WORK shall not be purchased by the CONTRACTOR or the SUBCONTRACTOR subject to a chattel mortgage or under a conditional sale contract or other agreement by which an interest is retained by the seller.

#### 7.0 INSPECTION AND TESTING

- 7.1 All materials and equipment used in the construction of the PROJECT shall be subject to adequate inspection and testing in accordance with generally accepted standards, as required and defined in the CONTRACT DOCUMENTS.
- 7.2 The OWNER shall provide all inspection and testing services not required by the CONTRACT DOCUMENTS.
- 7.3 The CONTRACTOR shall provide at the CONTRACTOR'S expense the testing and inspection services required by the CONTRACT DOCUMENTS.
- 7.4 If the CONTRACT DOCUMENTS, laws, ordinances, rules, regulations or orders of any public authority having jurisdiction require any WORK to specifically be inspected, tested, or approved by someone other than the CONTRACTOR, the CONTRACTOR will give the ENGINEER timely notice of readiness. The CONTRACTOR will then furnish the ENGINEER the required certificates of inspection, testing or approval.
- 7.5 Inspections, tests, or approvals by the ENGINEER or others shall not relieve the CONTRACTOR from the obligations to perform the WORK in accordance with the requirements of the CONTRACT DOCUMENTS.

- 7.6 The ENGINEER and the ENGINEER'S representatives will at all times have access to the WORK. In addition, authorized representatives and agents of any participating Federal or State or Local agency shall be permitted to inspect all work, materials, payrolls, records or personnel, invoices of materials, and other relevant data and records. The CONTRACTOR will provide proper facilities for such access and observation of the WORK and also for any inspection or testing thereof.
- 7.7 If any WORK is covered prior to notification, or contrary to the instructions of the ENGINEER it must, if requested by the ENGINEER, be uncovered for the ENGINEER'S observation and replaced at the CONTRACTOR'S expense.
- 7.8 If the ENGINEER considers it necessary or advisable that covered WORK be inspected or tested by others, the CONTRACTOR, at the ENGINEER'S request, will uncover, expose or otherwise make available for observation, inspection or testing as the ENGINEER may require, that portion of the WORK in question, furnishing all necessary labor, materials, tools, and equipment. If it is found that such WORK is defective, the CONTRACTOR will bear all the expenses of such uncovering, exposure, observation, inspection and testing and of satisfactory reconstruction, if, however, such WORK is not found to be defective, the CONTRACTOR will be allowed an increase in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, directly attributable to such uncovering, exposure, observation, inspection, testing and reconstruction and an appropriate CHANGE ORDER shall be issued.

#### 8.0 SUBSTITUTIONS

8.1 Whenever a material, article, or piece of equipment is identified on the DRAWINGS or SPECIFICATIONS by reference to brand name or catalog numbers, it shall be understood that this is referenced for the purpose of defining the performance or other salient requirements and that other products of equal capacities, quality and function shall be considered. The CONTRACTOR may recommend the substitution of a material, article, or piece of equipment of equal substance and function for those referred to in the CONTRACT DOCUMENTS by reference to brand name or catalog number, and if, in the opinion of the EN-GINEER, such material, article, or piece of equipment is of equal substance and function to that specified, the ENGINEER may approve its substitution and use by the CONTRACTOR. Any cost differential shall be deductible from the CONTRACT PRICE and the CONTRACT DOCUMENTS shall be appropriately modified by CHANGE ORDER. The CONTRACTOR warrants that if substitutes are approved, no major changes in the function or general design of the PROJECT will result. Incidental changes or extra component parts required to accommodate the substitute will be made by the CONTRACTOR without a change in the CONTRACT PRICE or CONTRACT TIME.

#### 9.0 PATENTS

9.1 The CONTRACTOR shall pay all applicable royalties and license fees, and shall defend all suits or claims for infringement of any patent rights and save the OWNER harmless from loss on account thereof, except that the OWNER shall be responsible for any such loss when a particular process, design, or product of a particular manufacturer or manufacturers is specified, however, if the CONTRACTOR has reason to believe that the design, process, or product specified is an infringement of a patent, the CONTRACTOR shall be responsible for such loss unless the CONTRACTOR promptly gives such information to the ENGINEER.

#### 10.0 SURVEYS, PERMITS AND REGULATIONS

- 10.1 From the information provided by the OWNER, unless otherwise specified in the CONTRACT DOCUMENTS, the CONTRACTOR shall develop and make all detail surveys needed for construction such as slope stakes, batter boards, stakes for pipe locations and other working points, lines, elevations and cut sheets.
- 10.2 The CONTRACTOR shall carefully preserve bench marks, reference points and stakes and, in case of willful or careless destruction, shall be charged with the resulting expense and shall be responsible for any mistake that may be caused by their unnecessary loss or disturbance. All points of reference (existing or set) shall be checked and verified by the Contractor prior to commencement of work.
- 10.3 Permits and licenses of a temporary nature necessary for the prosecution of the WORK shall be secured and paid for by the CONTRACTOR unless otherwise stated in the SUPPLEMENTAL GENERAL CONDITIONS. Permits, licenses, and easements for permanent structures or permanent changes in existing facilities shall be secured and paid for by the OWNER, unless otherwise specified. The CONTRACTOR shall give all notices and comply with all laws, ordinances, rules and regulations bearing on the conduct of the WORK as drawn and specified. If the CONTRACTOR observes that the CONTRACT DOCUMENTS are at variance therewith, the CONTRACTOR shall promptly notify the ENGINEER in writing, and any necessary changes shall be adjusted as provided in the Section pertaining to, CHANGES IN THE WORK.

#### 11.0 PROTECTION OF WORK, PROPERTY, AND PERSONS

- 11.1 The CONTRACTOR will be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the WORK. The CONTRACTOR will take all necessary precautions for the safety of, will provide the necessary precautions for the safety of, and will provide the necessary protection to prevent damage, injury or loss to all employees on the WORK and other persons who may be affected thereby, all the WORK and all materials or equipment to be incorporated therein, whether in storage on or off the site, and other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.
- 11.2 The CONTRACTOR will comply with all applicable laws, ordinances, rules, regulations and orders of any public body having jurisdiction. The CONTRACTOR will erect and maintain, as required by the conditions and progress of the WORK, all necessary safeguards for safety and protection. The CONTRACTOR will notify owners of adjacent utilities when prosecution of the WORK may affect them. The CONTRACTOR will remedy all damage, injury or loss to any property caused, directly or indirectly, in whole or part, by the CONTRACTOR, any SUBCONTRACTOR or anyone directly or indirectly employed by any of them or anyone of whose acts any of them be liable, except damage or loss attributable to the fault of the CONTRACT DOCUMENTS or to the acts or omissions of the OWNER, of the ENGINEER or anyone employed by either of them or anyone for whose acts either of them may be liable, and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of the CONTRACTOR.
- 11.3 In emergencies affecting the safety of persons or the WORK or property at the site or adjacent thereto, the CONTRACTOR, without special instructions or authorization from the ENGINEER or OWNER, shall act to prevent threatened damage, injury or loss. The CONTRACTOR will give the ENGINEER prompt WRITTEN NOTICE of any significant changes in the WORK or deviations from the CONTRACT DOCUMENTS caused thereby, and a CHANGE ORDER shall thereupon be issued covering the changes and deviations involved.

#### 12.0 SUPERVISION BY CONTRACTOR

12.1 The CONTRACTOR will supervise and direct the WORK. He will be solely responsible for the means, methods, techniques, sequences and procedures of construction. The CONTRACTOR will employ and maintain on the WORK a qualified supervisor or superintendent who shall have been designated in writing by the CONTRACTOR as the CONTRACTOR'S representative at the site. The supervisor shall have full authority to act on behalf of the CONTRACTOR and all communications given to the supervisor shall be as binding as if given to the CONTRACTOR. The supervisor shall be present on the site at all times as required to perform adequate supervision and coordination of the WORK.

#### 13.0 CHANGES IN THE WORK

- 13.1 The OWNER may at any time, as the need arises, order changes within the scope of the WORK without invalidating the Agreement. If such changes increase or decrease the amount due under the CONTRACT DOCUMENTS, or in the time required for performance of the WORK, an equitable adjustment shall be authorized by CHANGE ORDER.
- The ENGINEER, also, may at any time, by issuing a FIELD ORDER, make changes in the details of the WORK. The CONTRACTOR shall proceed with the performance of any changes in the WORK so ordered by the ENGINEER unless the CONTRACTOR believes that such FIELD ORDER entitles the CONTRACTOR to a change in CONTRACT TIME or PRICE, or both, in which event the CONTRACTOR shall give the ENGINEER WRITTEN NOTICE thereof within seven (7) days after receipt of the ordered change. Thereafter the CONTRACTOR shall document the basis for the change in CONTRACT PRICE or TIME within thirty (30) days. The CONTRACTOR shall not execute such changes pending the receipt of an executed CHANGE ORDER or further instruction from the OWNER.

#### 14.0 CHANGES IN CONTRACT PRICE

- 14.1 The CONTRACT PRICE may be changed only by a CHANGE ORDER. The value of any WORK covered by a CHANGE ORDER or of any claim for increase or decrease in the CONTRACT PRICE shall be determined by one or more of the following methods in the order of precedence listed below:
  - a. Unit prices previously approved.
  - b. An agreed lump sum.
- 14.2 The quantities of Unit Pay Items listed in the Proposal forms are to be considered approximate only. The Engineer reserves the right to make such alterations in the Plans or in the extent of the work as he may consider desirable or necessary during the progress of the work to satisfactorily complete the proposed construction.
- 14.3 The Owner may, under this reservation, increase or decrease any or all of the quantities of Pay Items as set forth in the Proposal, or delete certain items of work from the Contract. Increased or decreased quantities of items will be paid for at the unit bid price.
- 14.4 It is understood that variations in quantities, within the above limitations, shall not be considered as a waiver of any conditions of the Contract, nor invalidate the Contractor's Proposal and the Contractor shall perform the work as increased or decreased from the Unit Contract Prices as bid.

#### 15.0 TIME FOR COMPLETION AND LIQUIDATED DAMAGES

- 15.1 The date of beginning and the time for completion of the WORK are essential conditions of the CONTRACT DOCUMENTS and the WORK embraced shall be commenced on a date specified in the NOTICE TO PROCEED.
- 15.2 The CONTRACTOR will proceed with the WORK at such rate of progress to insure full completion within the CONTRACT TIME. It is expressly understood and agreed, by and between the CONTRACTOR and the OWNER, that the CONTRACT TIME for the completion of the WORK described herein is a reasonable time, taking into consideration the average climatic and economic conditions and other factors prevailing in the locality of the WORK.

During the process of determining the workforce effort necessary for completion of the work within the Contract Time, the Contractor shall consider the Normal Adverse Weather Days for the type of work and the seasonal period of the work being performed. The number of normal adverse weather days to be included in these considerations shall be as follows:

Normal adverse weather days as shown above are defined by the National Weather Service as being those with temperatures of 32 degrees or less, or precipitation of 0.1 inches or more, based on a 6 day work week. If the Contractor fails to complete the Work within the Contract Time, the Adverse Weather Days in excess of those shown above for each month, may be considered for an extension of the Contract Time.

15.3 If the CONTRACTOR shall fail to complete the WORK within the CONTRACT TIME, or extension of time granted by the OWNER, the Contractor does hereby agree, as a part consideration for the awarding of this contract, to pay to the Owner the amount specified in the contract, not as a penalty but as liquidated damages for such breach of contract as hereinafter set forth, for each working day that the CONTRACTOR shall be in default after the time stipulated in the CONTRACT DOCUMENTS for completing the work. The said amount is fixed and agreed upon by and between the Contractor and the Owner because of the impracticability and extreme difficulty of fixing and ascertaining the actual damages the Owner would in such event sustain, and said amount is agreed to be the amount of damages which the Owner would in sustain and said amount shall be retained by the Owner from current periodical estimates.

For the purpose of determining the number of working days considered for liquidated damages, a working day shall be defined as a day in which the weather and soil conditions permit the Contractor to proceed with work operations on the controlling item or items of work in progress at that time, for a period of not less than six (6) hours. The number of working days shall be based on a five-day workweek exclusive of state recognized legal holidays, or days on which delays are attributed to the Owner, governmental authorities, catastrophic events, or time periods awaiting the vegetative growth and coverage of plant growth, or the curing of asphalt or concrete.

- 15.4 The CONTRACTOR shall not be charged with liquidated damages or any excess cost when the delay in completion of the WORK is due to the following and the CONTRACTOR has promptly given WRITTEN NOTICE of such delay to the OWNER or ENGINEER.
  - 15.4.1 To any preference, priority or allocation order duly issued by the OWNER.
  - 15.4.2 To unforeseeable causes beyond the control and without the fault or negligence of the CONTRACTOR, including but not restricted to, acts of God, or of the public enemy, acts of the OWNER, acts of another CONTRACTOR in the performance of a contract with the OWNER, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and abnormal and unforeseeable weather.
  - 15.4.3 To any delays of SUBCONTRACTORS occasioned by any of the causes specified in paragraphs 15.4.1 and 15.4.2 of this article.
  - 15.4.4 Interim completion dates may be required by the CONTRACT DOCUMENTS to support owner occupancy or subsequent construction by other contractors. If interim completion dates are specified, the contractor shall complete the work required for that activity as indicated in the CONTRACT SPECIFICATIONS and shown in the CONTRACT DRAWINGS within the specified time. All contract provisions relating to time for completion and liquidated damages shall apply to interim completion dates.

#### 16.0 CORRECTION OF WORK

- 16.1 The CONTRACTOR shall promptly remove from the premises all WORK rejected by the ENGINEER for failure to comply with the CONTRACT DOCUMENTS, whether incorporated in the construction or not, and the CONTRACTOR shall promptly replace and re-execute the WORK in accordance with the CONTRACT DOCUMENTS and without expense to the OWNER and shall bear the expense of making good all WORK of other CONTRACTORS destroyed or damaged by such removal or replacement.
- 16.2 All removal and replacement WORK shall be done at the CONTRACTOR'S expense. If the CONTRACTOR does not take action to remove such rejected WORK within ten (10) days after receipt of WRITTEN NOTICE, the OWNER may remove such WORK and store the materials at the expense of the CONTRACTOR.

#### 17.0 SUBSURFACE CONDITIONS

- 17.1 It is the responsibility of the CONTRACTOR to become familiar with the project site, the construction process, and the nature of the physical ground as to the extent necessary for the completion of the WORK as specified in the CONTRACT DOCUMENTS, prior to bidding the project. If during construction, conditions are encountered that differ from those normally encountered during projects of similar nature or location, the CONTRACTOR shall promptly, and before such conditions are disturbed, except in the event of an emergency, notify the OWNER by WRITTEN NOTICE of unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in WORK of the character provided for in the CONTRACT DOCUMENTS.
- 17.2 The OWNER shall promptly investigate the conditions, and if it is found that such conditions do so materially differ and cause an increase or decrease in the cost of, or in the time required for, performance of the WORK, an equitable adjustment shall be made and the CONTRACT DOCUMENTS shall be modified by a CHANGE ORDER. Any claim of the CONTRACTOR for adjustment hereunder shall not be allowed unless the required WRITTEN NOTICE has been given; provided that the OWNER may, if the OWNER determines the facts so justify, consider and adjust any such claims asserted before the date of final payment.
- 17.3 The existence of, and location of some of the known utilities and obstructions are indicated on the plans but are not guaranteed. The Contractor shall make sufficient investigation and inspections, at the site of the work, to enable him to determine the existence of and exact nature and location of all such drainage structures, underground and overhead obstructions, fences, and public and private utilities that will be disturbed in the prosecution of the work. The Contractor shall repair or replace such utilities and improvements, which are damaged by his operations so as to function properly, at his own expense and in a manner and condition equal to that of such utilities and improvements prior to damage. Fences which must be crossed shall be repaired to an "as was" condition.

#### 18.0 SUSPENSION OF WORK, TERMINATION, AND DELAY

18.1 The OWNER may suspend the WORK or any portion thereof for a period of not more than ninety days or such further time as agreed upon by the CONTRACTOR, by WRITTEN NOTICE to the CONTRACTOR and the ENGINEER, which shall fix the date on which WORK shall be resumed. The CONTRACTOR will be allowed an increase in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, directly attributable to any suspension.

- 18.2 If the CONTRACTOR is adjudged a bankrupt or insolvent, or makes a general assignment for the benefit of its creditors, or if a trustee or receiver is appointed for the CONTRACTOR or for any of its property, or if CONTRACTOR files a petition to take advantage of any debtor's act, or to reorganize under the bankruptcy or applicable laws, or repeatedly fails to supply sufficient skilled workmen or suitable materials or equipment, or repeatedly fails to make prompt payments to SUBCONTRACTORS or for labor, materials or equipment or disregards laws, ordinances, rules, regulations or orders of any public body having jurisdiction of the WORK or disregards the authority of the ENGINEER, or otherwise violates any provision of the CONTRACT DOCUMENTS, then the OWNER may, without prejudice to any other right or remedy and after giving the CONTRACTOR and its surety a minimum of ten (10) days from delivery of a WRITTEN NOTICE, terminate the services of the CONTRACTOR and take possession of the PROJECT and of all materials, equipment, tools, construction equipment and machinery thereon owned by the CONTRACTOR, or secure the services of another Contractor and finish the WORK by whatever method the OWNER may deem expedient. In such case the CONTRACTOR shall not be entitled to receive any further payment until the WORK is finished. If the unpaid balance of the CONTRACT PRICE exceeds the direct and indirect costs of completing the PROJECT, including compensation for additional professional services, such excess SHALL BE PAID TO THE CONTRACTOR. If such costs exceed such unpaid balance, the CONTRACTOR will pay the difference to the OWNER. Such costs incurred by the OWNER will be determined by the ENGINEER and incorporated in a CHANGE ORDER.
- 18.3 Where the CONTRACTOR'S services have been so terminated by the OWNER, said termination shall not affect any right of the OWNER against the CONTRACTOR then existing or which may thereafter accrue. Any retention or payment of monies by the OWNER due the CONTRACTOR will not release the CONTRACTOR from compliance with the CONTRACT DOCUMENTS.
- 18.4 After ten (10) days from delivery of a WRITTEN NOTICE to the CONTRACTOR and the ENGINEER, the OWNER may, without cause and without prejudice to any other right or remedy, elect to abandon the PROJECT and terminate the CONTRACT. In such case the CONTRACTOR shall be paid per contract unit price for all WORK completed in accordance with the Contract Documents.

- 18.5 If, through no act or fault of the CONTRACTOR, the WORK is suspended for a period of more than ninety (90) days by the OWNER or under an order of court or other public authority, or the ENGINEER fails to act on any request for payment within thirty (30) days after it is submitted, or the OWNER fails to pay the CONTRACTOR substantially the sum approved by the ENGINEER or awarded by arbitrators within thirty (30) days of its approval and presentation, then the CONTRACTOR may, after ten (10) days from delivery of a WRITTEN NOTICE to the OWNER and the ENGINEER terminate the CONTRACT and recover from the OWNER payment for all WORK executed and all expenses sustained. In addition and in lieu of terminating the CONTRACT, if the ENGINEER has failed to make any payment as aforesaid, the CONTRACTOR may upon ten (10) days written notice to the OWNER and the ENGINEER stop the WORK until paid all amounts then due, in which event and upon resumption of the WORK CHANGE ORDERS shall be issued for adjusting the CONTRACT PRICE or extending the CONTRACT TIME or both to compensate for the costs and delays attributable to the stoppage of the WORK.
- 18.6 If the performance of all or any portion of the WORK is suspended, delayed, or interrupted as a result of a failure of the OWNER or ENGINEER to act within the time specified in the CONTRACT DOCUMENTS, or if no time is specified, within a reasonable time, an adjustment in the CONTRACT PRICE or an extension of the CONTRACT TIME, or both, shall be made by CHANGE ORDER to compensate the CONTRACTOR for the costs and delays necessarily caused by the failure of the OWNER or ENGINEER.

#### 19.0 PAYMENT TO CONTRACTOR

- 19.1 At least ten (10) days before each progress payment falls due (but not more often than once a month), the CONTRACTOR will submit to the ENGINEER a partial payment estimate filled out and signed by the CONTRACTOR covering the WORK performed during the period covered by the partial payment estimate and supported by such data as the ENGINEER may reasonably require. The submitted progress payment shall be accompanied by a monthly certification to the Engineer indicating payments to subcontractors. If payment is requested on the basis of materials and equipment not incorporated in the WORK but delivered and suitably stored at or near the site, the partial payment estimate shall also be accompanied by such supporting data, satisfactory to the OWNER, as will establish the OWNER'S title to the material and equipment and protect the OWNER'S interest therein, including applicable insurance. The ENGINEER will, within ten (10) days after receipt of each partial payment estimate, either indicate in writing approval of payment, and present the partial payment estimate to the OWNER, or return the partial payment estimate to the CONTRACTOR indicating in writing the reasons for refusing to approve payment. In the latter case, the CONTRACTOR may make the necessary corrections and resubmit the partial payment estimate. The OWNER will, within thirty (30) days of presentation of an approved partial payment estimate, pay the CONTRACTOR a progress payment on the basis of approved partial payment estimate less retainage. The retainage shall be an amount equal to five percent (5%) until the work is at least fifty percent (50%) complete, on schedule, and satisfactory in the Engineer's opinion, at which time fifty percent (50%) of the retainage held to date shall be returned to the Prime Contractor for distribution to the appropriate subcontractors and suppliers. Future retainage shall be withheld at the rate of two and one-half percent (2-1/2%). Upon substantial completion of the work, any amount retained may be paid to the CONTRACTOR. When the WORK has been substantially completed except for WORK which cannot be completed because of weather conditions, lack of materials or other reasons which in the judgment of the OWNER are valid reasons for non-completion, the OWNER may make additional payments, retaining at all times an amount sufficient to cover the estimated cost of the WORK still to be completed.
- 19.2 Prior to SUBSTANTIAL COMPLETION, the OWNER, with the approval of the ENGINEER and with the concurrence of the CONTRACTOR, may use any completed or partially completed portions of the WORK. Such use shall not constitute an acceptance of such portions of the WORK.
- 19.3 The OWNER shall have the right to enter the premises for the purpose of doing work not covered by the CONTRACT DOCUMENTS. This provision shall not be construed as relieving the CONTRACTOR of the sole responsibility for the care and protection of the WORK, or the restoration of any damaged WORK except such as may be caused by agents or employees of the OWNER.

- 19.4 Upon completion and acceptance of the WORK, the ENGINEER shall issue a certificate attached to the approved final payment request that the WORK has been accepted under the conditions of the CONTRACT DOCUMENTS. The entire balance found to be due the CONTRACTOR, including the retainage percentages, but except such sums as may be lawfully retained by the OWNER, shall be paid to the CONTRACTOR within thirty (30) days of completion and acceptance of the WORK. In no event shall said final payment due the Contractor be made until the Engineer is provided with the following: 1) Written certification from the Contractor that all suppliers and subcontractors have been paid. 2) Written consent of Final Payment from the Contractor's Surety.
- 19.5 The CONTRACTOR will indemnify and save the OWNER or the OWNER'S agents harmless from all claims growing out of the lawful demand of SUBCONTRACTORS, laborers, workmen, mechanics, material, men, and furnishers of machinery and part thereof, equipment, tools, and all supplies, incurred in the furtherance of the performance of the WORK. The CONTRACTOR shall furnish satisfactory evidence that all obligations of the nature designated above have been paid, discharged, or waived. If the CONTRACTOR fails to do so the OWNER may, after having notified the CONTRACTOR, either pay unpaid bills or withhold from the CONTRACTOR'S unpaid compensation a sum of money deemed reasonably sufficient to pay any and all such lawful claims until satisfactory evidence is furnished that all liabilities have been fully discharged whereupon payment to the CONTRACTOR shall be resumed in accordance with the terms of the CONTRACT DOCUMENTS, but in no event shall the provisions of this sentence be construed to impose any obligations upon the OWNER to either the CONTRACTOR, the CONTRACTOR'S Surety, or any third party. In paying any unpaid bills of the CONTRACTOR, any payment so made by the OWNER shall be considered as a payment made under the CONTRACT DOCUMENTS by the OWNER to the CONTRACTOR and the OWNER shall not be liable to the CONTRACTOR for any such payments made in good faith.

#### 20.0 ACCEPTANCE OF FINAL PAYMENT AS RELEASE

20.1 The acceptance by the CONTRACTOR of final payment shall be and shall operate as a release to the OWNER of all claims and all liability to the CONTRACTOR other than claims in stated amounts as may be specifically excepted by the CONTRACTOR for all things done or furnished in connection with this WORK and for every act and neglect of the OWNER and others relating to or arising out of this WORK. Any payment, however, final otherwise, shall not release the CONTRACTOR or its sureties from any obligations under the CONTRACT DOCUMENTS or the Performance and Payment BONDS.

#### 21.0 INSURANCE

- 21.1 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:
- 21.1.1 Claims under workmen's compensation, disability benefit and other similar employee benefit acts;
- 21.1.2 Claims for damages because of bodily injury, occupational sickness or disease, or death of employees;
- 21.1.3 Claims for damages because of bodily injury, sickness or disease, or death of any person other than employees;
- 21.1.4 Claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as a result of an offense directly or indirectly related to the employment of such person by the CONTRACTOR, or (2) by any other person; and
- 21.1.5 Claims for damages because of injury to or destruction of tangible property, including loss of use resulting there from.
- 21.2 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 coverages afforded under the policies will not be canceled unless at least fifteen (15) days prior WRITTEN NOTICE has been given to the OWNER.
- 21.3 The CONTRACTOR shall procure and maintain, at the CONTRACTOR'S own expense, during the CONTRACT TIME, Liability insurance as hereinafter specified:
- 21.3.1 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 shall be written with a limit of liability of not less than \$1,000,000 for all damages arising out of bodily injury, including death, at any time resulting there from, sustained by any one person in any one accident; and a limit of liability

- of not less than \$1,000,000 aggregate for any such damages sustained by two or more persons in any one accident. Insurance shall be written with a limit of liability of not less than \$500,000 for all property damage sustained by any one person in any one accident; and a limit of liability of not less than \$500,000 aggregate for any such damage sustained by two or more persons in any one accident.
- 21.3.2 The CONTRACTOR shall acquire and maintain, if applicable, Fire, Flood and Extended Coverage insurance 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.
- 21.4 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 statue, the CONTRACTOR shall provide, and shall cause each SUBCONTRACTOR to provide, adequate and suitable insurance for the protection of its employees not otherwise protected.
- 21.5 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, flood, 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.

#### 22.0 CONTRACT SECURITY

22.1 The CONTRACTOR shall within ten (10) days after the receipt of the NOTICE OF AWARD furnish the OWNER with the Performance BOND and a Payment BOND in penal sums equal to the amount of the CONTRACT PRICE, conditioned upon the performance by the CONTRACTOR of all undertakings, covenants, terms, conditions and agreements of the CONTRACT DOCUMENTS, and upon the prompt payment by the CONTRACTOR to all persons supplying labor and materials in the prosecution of the WORK provided by the CONTRACT DOCUMENTS.

Such BONDS shall be executed by the CONTRACTOR and a corporate bonding company licensed to transact such business in the state in which the WORK is to be performed and named on the current list of "Surety Companies Acceptable on Federal Bonds" as published in the Treasury Department Circular Number 570. The expense of these BONDS shall be borne by the CONTRACTOR. If at any time a surety on any such BOND is declared a bankrupt or loses its right to do business in the state in which the WORK is to be performed or is removed from the list of Surety Companies accepted on Federal Bonds, CONTRACTOR shall within ten (10) days after notice from the OWNER to do so, substitute an acceptable BOND (or BONDS) in such form and sum and signed by such other surety or sureties as may be satisfactory to the OWNER. The premiums on such BOND shall be paid by the CONTRACTOR. No further payment shall be deemed due nor shall be made until the new surety or sureties shall have furnished an acceptable BOND to the OWNER.

#### 23.0 ASSIGNMENTS

23.1 Neither the CONTRACTOR nor the OWNER shall sell, transfer, assign, or otherwise dispose of the Contract or any portion thereof, or of any right, title or interest therein, or any obligation there under, without written consent of the other party.

#### 24.0 INDEMNIFICATION

- 24.1 The CONTRACTOR will indemnify and hold harmless the OWNER and the ENGINEER and their agents and employees from and against all claims, damages, losses and expenses including attorney's fees arising out of or resulting from the performance of the WORK, provided that any such claims, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property including the loss of use resulting therefrom; and is caused in whole or in part by any negligent or willful act or omission of the CONTRACTOR or SUBCONTRACTOR, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable.
- 24.2 In any and all claims against the OWNER or the ENGINEER, or any of their agents or employees, by any employee of the CONTRACTOR, any SUBCONTRACTOR, anyone directly or indirectly employed by any of them, or anyone for whose acts any of them may be liable, the indemnification obligation shall not be limited in any way by any limitation on the amount or type or damages, compensation or benefits payable by or for the CONTRACTOR or any SUBCONTRACTOR under Workmen's Compensation acts, disability benefit acts or other employee benefits acts.
- 24.3 The obligation of the CONTRACTOR under this paragraph shall not extend to the liability of the ENGINEER, its agents or employees arising out of the preparation of approval of maps, DRAWINGS, opinions, reports, surveys, CHANGE ORDERS, designs, or SPECIFICATIONS.

#### 25.0 SEPARATE CONTRACT

- 25.1 The OWNER reserves the right to let other contracts in connection with this PROJECT. The CONTRACTOR shall afford other CONTRACTORS reasonable opportunity for the introduction and storage of their materials and the execution of their WORK, and shall properly connect and coordinate the WORK with theirs. If the proper execution or results of any part of the CONTRACTOR'S WORK depends upon the WORK of any other CONTRACTOR, the CONTRACTOR shall inspect and promptly report to the ENGINEER any defects in such WORK that render it unsuitable for such proper execution and results.
- 25.2 The OWNER may perform additional WORK related to the PROJECT or the OWNER may let other contracts containing provisions similar to these. The CONTRACTOR will afford the other CONTRACTORS who are parties to such Contracts (or the OWNER, if the OWNER is performing the additional WORK) reasonable opportunity for the introduction and storage of materials and equipment and the execution of WORK, and shall properly connect and coordinate the WORK with theirs.
- 25.3 If the performance of additional WORK by other CONTRACTORS or the OWNER is not noted in the CONTRACT DOCUMENTS prior to the execution of the CONTRACT, WRITTEN NOTICE thereof shall be given to the CONTRACTOR prior to starting any additional WORK. If the CONTRACTOR believes that the performance of such additional WORK by the OWNER or others involves it in additional expense or entitles it to an extension of the CONTRACT TIME, the CONTRACTOR may make a claim thereof as provided in Sections 14 and 15.

#### 26.0 SUBCONTRACTING

- 26.1 The CONTRACTOR may utilize the services of specialty SUBCONTRACTS on those parts of the WORK which, under normal contracting practices, are performed by specialty SUBCONTRACTORS.
- 26.2 The CONTRACTOR shall not award WORK to SUBCONTRACTOR(S), in excess of fifty (50%) percent of the CONTRACT PRICE, without prior written approval of the OWNER.
- 26.3 The CONTRACTOR shall be fully responsible to the OWNER for the acts and omissions of its SUBCONTRACTORS, and of persons either directly or indirectly employed by them, as the CONTRACTOR is for the acts and omissions of persons directly employed by it.

- 26.4 The CONTRACTOR shall cause appropriate provisions to be inserted in all subcontracts relative to the WORK to bind SUBCONTRACTORS to the CONTRACTOR by the terms of the CONTRACT DOCUMENTS insofar as applicable to the WORK of SUBCONTRACTORS and give the CONTRACTOR the same power as regards terminating any subcontract that the OWNER may exercise over the CONTRACTOR under any provision of the CONTRACT DOCUMENTS.
- 26.5 Nothing contained in this CONTRACT shall create any contractual relationship between any SUBCONTRACTOR and the OWNER.

#### 27.0 ENGINEER'S AUTHORITY

- 27.1 The ENGINEER shall act as the OWNER'S representative during the construction period, shall decide questions which may arise as to quality and acceptability of materials furnished and WORK performed, and shall interpret the intent of the CONTRACT DOCUMENTS in a fair and unbiased manner. The ENGINEER will make periodic visits to the site to determine if the WORK is proceeding in general accordance with the CONTRACT DOCUMENTS.
- 27.2 The CONTRACTOR will be held strictly to the intent of the CONTRACT DOCUMENTS in regard to the quality of materials, workmanship, and execution of the WORK. Inspections may be at the factory or fabrication plant of the source of material supply.
- 27.3 The ENGINEER will not be responsible for the construction means, controls, techniques, sequences, procedures, or construction safety.
- 27.4 The ENGINEER shall promptly make decisions relative to interpretation of the CONTRACT DOCUMENTS.

#### 28.0 LAND AND RIGHTS-OF-WAY

- 28.1 Prior to issuance of NOTICE TO PROCEED, the OWNER shall obtain all land and rights-of-way necessary for carrying out and for the completion of the WORK to be performed pursuant to the CONTRACT DOCUMENTS, unless otherwise mutually agreed.
- 28.2 The OWNER shall provide to the CONTRACTOR information, which delineates and describes the lands owned and rights-of-way acquired.
- 28.3 The CONTRACTOR shall provide at its own expense and without liability to the OWNER any additional land and access thereto that the CONTRACTOR may desire for temporary construction facilities, or for storage of materials.

#### 29.0 GUARANTEE

29.1 The CONTRACTOR shall guarantee all materials and equipment furnished and WORK performed for a period of one (1) year from the date of SUBSTANTIAL COMPLETION. The CONTRACTOR warrants and guarantees for a period of one (1) year from the date of SUBSTANTIAL COMPLETION of the system that the completed system is free from all defects due to faulty materials or workmanship and the CONTRACTOR shall promptly make such corrections as may be necessary by reason of such defects including the repairs of the damage of other parts of the system resulting from such defects. The OWNER will give notice of observed defects with reasonable promptness. In the event that the CONTRACTOR should fail to make such repairs, adjustments, or other WORK that may be made necessary by such defects, the OWNER may do so and charge the CONTRACTOR the cost thereby incurred. The Performance Bond shall remain in full force and effect through the guarantee period.

#### 30.0 TAXES

31.1 The CONTRACTOR will pay all sales, consumer, use, and other similar taxes required by the laws of the place where the WORK is performed.

#### 31.0 ENVIRONMENTAL REQUIREMENTS

The CONTRACTOR, when constructing a project involving trenching and/or other related earth excavation, shall comply with the following environmental constraints.

- 32.1 WETLANDS The CONTRACTOR, when disposing of excess, spoil, or other construction materials on public or private property, WILL NOT FILL IN or otherwise CONVERT WETLANDS.
- 32.2 HISTORIC PRESERVATION Any excavation by the CONTRACTOR that uncovers an historical or archaeological artifact shall be immediately reported to the PROJECT ENGINEER. Construction shall be temporarily halted pending the notification process and further directions issued after consultation with the State Historic Preservation Officer (SHPO).
- 32.3 ENDANGERED SPECIES The CONTRACTOR shall comply with the Endangered Species Act, which provides for the protection of endangered and/or threatened species and critical habitat. Should any evidence of the presence of endangered and/or threatened species or their critical habitat be brought to the attention of the CONTRACTOR, the CONTRACTOR will immediately report this evidence to the PROJECT ENGINEER. Construction shall be temporarily halted pending the notification process and further directions issued after consultation with the U.S. Fish and Wildlife Service.

#### 32.0 RECORD DRAWINGS

33.1 The Contractor shall make a record of all changes in the contract drawings and specifications and shall change the contract drawings and specs to reflect all changes made. The Engineers will furnish a set of reproducible drawings to the Contractor on which changes shall be made. Additional sheets shall be drawn on mylar film as required. Record drawings and specifications shall be completed and furnished to the Engineers prior to the submission of the request for final payment. Keep records current and do not cover or conceal any work until the required information has been recorded.

The following items shall be recorded on the record drawings:

- 1.Depths of various elements in relation to datum.
- 2. Horizontal and vertical location of underground utilities and appurtenances referenced to permanent surface improvements.
- 3.Location of internal appurtenances concealed in construction referenced to visible and accessible features of the work.
- 4. Field changes of dimension and detail.
- 5. Changes made by Change Order.
- 6.Details not on original Contract Drawings.
- 7.Locations of plugged openings for future connections.

Specifications and Addenda shall be legibly marked up to record:

- 1. Manufacture, trade name, catalog number and supplier of each product and item of equipment actually installed.
- 2. Changes made by Change Order.
- 3. Other matters not originally specified.
- 33.2 Shop Drawings shall be maintained as record documents and legibly annotate drawings to record changes made after review.

#### 33.0 CLAIMS FOR DELAY

34.1 No claim for delay damages will be allowed the Contractor resulting from change orders executed by him.

#### 34.0 FUEL, ENERGY, AND WATER

35.1 The Contractor shall furnish all fuels, electric power and other energies, water and other consumables used in the prosecution of the work including testing and trial operations until in the opinion of Engineers, the work or part thereof, is substantially complete and in use by the Owner, at which time the Owner will begin paying power bills for that part. Arrangements shall be made in advance of need with utilities involved.

#### 35.0 STREET MAINTENANCE

- 36.1 The Contractor, at his own expense, shall be required to maintain the streets and thoroughfares disturbed, in a passable condition, providing means of ingress and egress to persons residing and conducting business thereon where possible.
- 36.2 The Contractor shall provide additional earth backfill or adding surfacing materials for excavation and/or trenches in streets or thoroughfares, if and when the shrinkage sets in and shall shape and re-shape and grade and re-grade as in the opinion of the Engineers is necessary to maintain all thoroughfares disturbed in good condition from the time of initial excavation to the date of final acceptance. All streets and alleys shall be left in a good and satisfactory condition. In general, the Contractor shall not be required to construct or maintain detours, or to maintain streets disturbed beyond the date of final acceptance of the other work.
- 36.3 The Contractor shall provide facilities on a 24 hours, 7 day basis for pulling vehicles bogged down due to his operations.
- 36.4 The Contractor shall at locations where streets and public thoroughfares have been disturbed by excavations, or his equipment or operations, at all times while the work is in progress, take precautions for the protection of the public by placing and maintaining adequate flagmen, barricades, red flags and/or lights.

#### 36.0 CLEANING UP

- 37.1 As each portion of the work is completed, the Contractor shall clean up and remove from the site all rubbish and old and unused materials and fill all holes and cavities made for his convenience, and shall leave the site in a neat, presentable and usable condition, restored to original or better condition.
- 37.2 Cleaning up is considered to be an integral, important and necessary function of each item of work. Where work on unit price items are substantially complete but lack clean-up and/or corrections ordered by the Engineer, amounts shall be deducted from unit prices in partial payment estimates to amply cover such clean-up and corrections.

When the above grounds are removed, payment shall be made for amounts withheld because of them.

#### SPECIAL CONDITIONS

- 1. Safety The Contractor shall bear the full responsibility for Safety on the project site for the duration of the project.
- 2. Maintenance of Traffic The Contractor is solely responsible for all safety devices necessary for insuring the safety of traffic through the construction zone and for compliance with the MUTCD part VI. The traffic control plan, if made a part of the contract documents, is considered a minimum amount of traffic control required, and does not relieve the Contractor from providing additional components conforming to the MUTCD as necessary for the safe travel of traffic through the construction zone. A competent, trained, and experienced Traffic Safety Officer capable of reviewing and maintaining construction zone safety shall be designated by the Contractor prior to the commencement of the project.
- 3. Construction Surveying Construction staking for the project will be the responsibility of the Contractor from bench marks, control points, or reference lines provided by the owner. The CONTRACTOR shall carefully preserve such bench marks, reference points and stakes and, in case of willful or careless destruction, shall be charged with the resulting expense and shall be responsible for any mistake that may be caused by their unnecessary loss or disturbance. All points of reference (existing or set) shall be checked and verified by the Contractor prior to commencement of work.
- 4. Construction Testing The CONTRACTOR shall retain the services of a qualified testing laboratory to make tests and determine acceptability of materials for use in embankments, base construction, concrete structures, and pavements. The testing laboratory retained by the Contractor will also be responsible for providing field quality control as specified in the Standard Specifications. The Engineer on behalf of the Owner will provide quality assurance testing as necessary to verify the accuracy of the quality control testing.
- 5. There will be no fuel adjustments for this project.
- 6. The Contractor shall supply and maintain rest room facilities (Port-A-Johns) at appropriate locations in the vicinity of the work area(s). Periodic moving of these facilities will be required as the work area progresses along the project.
- 7. Any utility mains or service lines damaged by the Contractors operations shall be repaired or replaced by the Contractor immediately. Prior to commencement of work in the vicinity of utility mains or service lines, the Contractor shall have appropriate resources available to make needed repairs without undue length of service outage to local property owners and businesses. The location of all valves necessary for isolation of the area under construction shall be determined prior to commencement of work.
- 8. Any sprinkler systems in the way of construction shall be removed, relocated, or replaced as necessary to function as before. Any sprinkler system damaged during construction shall be repaired or replaced as necessary to function as before. There shall be no separate payment for this work.

## MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

NOTICE OF AWARD
To:
Project: MEDICAL PARK CIRCLE PIPE REPLACEMENT
The OWNER has considered the BID submitted by you dated, for the above-described work in response to its Advertisement for Bids and Information for Bidders.
You are hereby notified that your BID has been accepted for items in the amount of \$\
You are required to execute the Agreement and furnish the required Contractor's Performance Bond and Payment Bond within (15) calendar days from the date of this Notice to you.
If you fail to execute said Agreement and to furnish said bonds within (15) days from the date of this notice said OWNER will be entitled to consider all your rights arising out of the OWNER's acceptance of your BID as abandoned and as a forfeiture of your Bid Bond. The OWNER will be entitled to such rights as make granted by law.
You are required to return an acknowledged copy of this NOTICE OF AWARD to the OWNER. Dated this day of, 20
CITY OF TUPELO, MISSISSIPPI
Owner By:
Title:
ACCEPTANCE OF NOTICE
Receipt of the above NOTICE OF AWARD is hereby acknowledged by this th day of, 20
By:
Title:

## MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

#### NOTICE TO PROCEED

To:	Date:
Project: MEDICAL PARK CIRCLE P	
You are hereby notified to commence w on or before, 20, and yo thereafter.	ork in accordance with the Agreement dated, ou are to complete all WORK within <u>60</u> consecutive calendar days
The date of completion of all WORK is	therefore, 20
CITY OF TUPELO, MISSISSIPPI  Owner  By:	
Title:	
ACCEPTANCE OF NOTICE	
Receipt of the above NOTICE TO PROCE the day of	CEED is hereby acknowledged by this , 20
By:	<u> </u>
Title:	

#### MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

### **CHANGE ORDER** Order No.: \_\_\_\_\_ Agreement Date: Project: MEDICAL PARK CIRCLE PIPE REPLACEMENT **OWNER:** CITY OF TUPELO, MISSISSIPPI The following changes are hereby made to the CONTRACT DOCUMENTS: Justification: \$\_\_\_\_\_ ORIGINAL CONTRACT PRICE CURRENT CONTRACT PRICE adjusted by previous CHANGE ORDER: \$ The CONTRACT PRICE due to this CHANGE ORDER will be decreased by: \$ The new CONTRACT PRICE including this CHANGE ORDER will be: The CONTRACT TIME will be (increased)(decreased) by calendar days. The date for completion of all work will be \_\_\_\_\_\_. Approvals required: Requested by (OWNER): \_\_\_\_\_

Recommended by (ENGINEER):

Accepted by (CONTRACTOR):

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## TECHNICAL SPECIFICATIONS MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

#### SCOPE OF WORK

- 1. <u>GENERAL</u>: The work to be performed under this Contract shall consist of furnishing all labor, tools, equipment and materials and performing all work necessary for the complete construction of all facilities depicted by the Contract Drawings and specified herein.
- 2. <u>LOCATION</u>: The project site is located on Lots 7 & 8 of the Med-Center II Subdivision on the west side of Medical Park Circle within the City limits of Tupelo, MS.
- 3. STANDARDS: Any reference to a specification or designation of the American Society for Testing and Materials (ASTM), American Water Works Association (AWWA), American Standards Association (ASA), Commercial Standards (CS), National Sanitation Foundation (NSF), Federal Specifications, Mississippi Standard Specifications for State Aid Road and Bridge Construction, Mississippi Department of Transportation Roadway Design Standard Drawing or other standards, codes, or orders refers to the most recent or latest specification or designation and any issued addenda. Where names of specific products may be designated in these specifications, or in the details appearing on the Contract Drawings, the intent is to state the general type or quality of product desired without ruling out the use of other products of equal type and quality, provided that use of such other products of equal type and quality has been approved in writing by the Engineer prior to installation.

STANDARD SPECIFICATIONS: Applicable portions of the most current edition of "MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION", and the most current edition of "MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" are made a part of this specification fully and completely as if attached hereto except where superseded by Special Provisions or amended by revisions. All references to Standard Specifications shall mean the most current edition of the Mississippi Standard Specifications for Road and Bridge Construction, unless otherwise indicated. Special Provisions and Revised Specifications adopted and approved are made a part hereof fully and completely as if attached hereto.

It shall be the responsibility of the Bidder to acquire a copy of these Specifications and become familiar with all applicable Sections and Subsections. Copies of these documents may be obtained from the Mississippi Department of Transportation, Post Office Box 1850, Jackson, Mississippi 39215-1850.

5. <u>LAYOUT AND CONSTRUCTION STAKING:</u> The Engineer will provide benchmarks, control points, or reference lines as necessary for the location of the principal components of the project. From this information, the Contractor shall be responsible for performing the necessary computations, installing, and maintaining all necessary slope stakes, batter boards, grade stakes (including sub-grade and surface-grade stakes), and additional control points as necessary for the construction of the project.

It shall be the responsibility of the Contractor to check and prove all measurements prior to use during construction.

The Contractor shall be held responsible for the preservation of all stakes and marks, and if any of the construction stakes or marks have been carelessly or willfully destroyed or disturbed by the Contractor, the cost of replacing them will be charged against him and will be deducted from the payment for the work.

**6. QUALITY CONTROL**: The Contractor shall be responsible for providing materials which meet the requirements of the specifications contained herein. Test Reports and/or Certification by the manufacturer or material supplier, properly notarized, shall be furnished to the Contractor and the Engineer for all materials supplied for the project.

The Owner reserves the right to withhold payment for any work or materials which have not been approved by the Engineer, or certified in accordance with the specifications, contained herein.

7. <u>UNDERGROUND UTILITIES</u>: The approximate location of known underground utilities is shown on the Construction Plans. In addition to the utilities shown, there may also be additional underground utilities, which have not been detected. It shall be the responsibility of the Contractor to notify the Owner and all utility companies with underground utilities and give notification of intent to excavate in the area of the project, and to contact the Mississippi One-Call utility locator service at 1-800-227-6477 prior to excavation activities. Failure by the Contractor to notify the Owner and said utility companies shall make the Contractor liable under State law for any damage incurred to underground utilities.

The Contractor assumes all responsibility for any damage to underground utilities.

8. GUARANTEE: The Contractor shall guarantee all work done under these Contract Documents for a period of one year from the date of substantial completion. This guarantee shall include the repair, without cost to the Owner, of any defect due to design, materials, and/or workmanship. Performance and payment bonds shall remain in effect during the Warranty Period. Inspection will be held by the owner to ascertain any defects prior to release and final acceptance.

#### **MOBILIZATION**

- 1. <u>DESCRIPTION:</u> Mobilization shall consist of moving all labor, equipment, supplies, and incidentals to the project site and removing same after other work under the contract has been completed. It shall also include all mobilization pre-construction costs which are necessary direct costs to the project and are of a general nature rather than directly attributable to other pay items.
- **2. MEASUREMENT:** Measurement for payment will be in accordance with the following schedule:
  - (1) When five (5) percent of the original contract amount is earned from other bid items (exclusive of those listed as dependent items), fifty (50) percent of the amount bid for mobilization, or five percent of the original contract amount, whichever is lesser, will be paid.
  - (2) When ten (10) percent of the original contract amount is earned from other bid items (exclusive of those listed as dependent items), one hundred percent of the amount bid for mobilization, or ten (10) percent of the original contract amount, whichever is lesser, will be paid.
  - (3) Upon completion of all work, payment of any amount bid for mobilization in excess of ten (10) percent of the original contract amount will be paid.
- **3. BASIS OF PAYMENT:** Mobilization will be paid for at the contract lump sum price, which shall be full compensation for completing the work specified.

#### **MAINTENANCE OF TRAFFIC**

1. <u>DESCRIPTION:</u> This work shall consist of maintaining local traffic at all times, except as provided herein or in other contract documents. It shall consist of constructing, maintaining in good condition, and removing temporary structures, approach roads, and other facilities required for maintenance of traffic and the furnishing of temporary materials therefore, unless otherwise indicated in the contract.

This work shall include furnishing, erecting, maintaining in good condition, and removing all required construction signs, barricades, and temporary traffic stripe unless indicated on the plans or in the contract specifications.

The applicable material requirements set out in the 700 sections of the Standard Specifications and the minimum requirements of the Manual on Uniform Traffic Control Devices (MUTCD) shall apply to all materials used in the maintenance of traffic.

The Contractor shall at all times so conduct his work as to insure the least possible obstruction to traffic. The Contractor shall provide for the safety and convenience of the general public and the residences along the road and the protection of persons and property.

The Contractor shall provide, erect, and maintain all necessary barricades, suitable and sufficient lights, danger signals, signs, and other traffic control devices; shall provide qualified flagmen where necessary to direct the traffic; and shall take all necessary precautions for the protection of the work and the safety of the public. Roads or parts of the work closed to traffic shall be protected by effective barricades and obstructions shall be illuminated during hours of darkness. Suitable warning signs shall be provided to properly control and direct traffic.

The Contractor shall erect warning signs in advance of all places on the project where operations may interfere with the use of the road by traffic, and at all intermediate points where the new work crosses or coincides with existing traveled roads. Such warning signs shall be constructed and erected in accordance with the provisions of the contract.

All barricades, warning signs, lights, temporary signals, other protective devices, flagmen and signaling devices shall conform with the minimum requirements contained in the MUTCD published by the U.S. Government Printing Office current at the time bids are received.

On all sections of a project which are coincident with an existing highway, road, or street and are open to traffic, the Contractor shall be fully responsible for the protection, maintenance, and replacement of all signs, route markers, traffic control signals, and other traffic service features existing on the work from the beginning of contract time or beginning of work, whichever occurs earlier, until final completion of work.

Prior to performing work on the project, the Contractor shall make the necessary arrangements to prevent damage or loss of signs or other traffic control devices by providing adequate protection, or by removing those which cannot be left in their existing positions, protecting them from damage, and reinstalling them at locations so that they will provide maximum traffic service. As soon as work, which conflicted with the original position of each device, has been performed, the devices shall be immediately reinstalled at their original positions or modified positions.

The Contractor is solely responsible for all safety devices necessary for ensuring the safety of traffic through the construction zone and for compliance with the MUTCD part VI.

A competent, trained, and experienced Traffic Safety Officer capable of reviewing and maintaining construction zone safety shall be designated by the Contractor prior to the commencement of the project. The Contractor's Traffic Safety Officer's duties shall include the following:

- 1. Understand the requirements of the MUTCD and contract provisions.
- 2. Be responsible for assuring compliance of the Contractor's maintenance and protection of traffic relative to the requirements of the contract provisions.
- 3. Be responsible for maintaining current documentation of deficiencies with respect to the Contractor's maintenance and protection of traffic operations.
- 4. Be responsible for maintaining documentation on how and when the deficiencies were corrected.
- 5. Hold Contractor's traffic safety meetings.
- 6. Be responsible for assuring that all deficiencies are corrected.
- 7. Be responsible for coordinating maintenance of traffic operations with the Engineer.
- 8. Be responsible for reviewing Contractor's equipment location storage and operation relative to traffic safety and operation as required by the contract provisions.
- 9. Be responsible for reviewing Contractor's material location storage and handling of materials relative to traffic safety and operations.
- 10. Be responsible for maintaining current documentation of deficiencies and corresponding corrections relative to equipment operation, equipment storage, and material handling and storage pertaining to traffic safety and operations.

The Contractor shall also provide a suitable traffic vehicle, adequately marked and equipped, for the use of the Traffic Safety Officer. The Engineer shall be furnished with the telephone numbers where the Contractor's Traffic Safety Officer and a substitute authorized to act in his absence, may be reached at all times when not on the project.

Within three weeks' time, the Contractor shall provide the Engineer with a copy of each accident report for those accidents occurring within the limits of the project. In the event no accident report is available, the Contractor and the Engineer shall jointly attempt to describe the accident from sources or information that may be available. The Engineer or other appropriate personnel as required will analyze these reports to determine if corrective action is needed.

In the event corrective action is indicated, the contractor shall proceed immediately with the same.

The Contractor shall construct, erect, and maintain in good order all barricades and danger and warning signs specified or ordered. Flagmen shall be stationed at such points as may be deemed necessary. Movable construction signs shall be moved from each section as their use becomes inapplicable.

Such signs and all other signs and devices of a temporary nature shall be in accordance with the plans, and the MUTCD, as applicable.

- **2.** <u>MEASUREMENT:</u> Progress payment will be made corresponding to the percent of construction completion as shown on the approved monthly estimate and verified by the Engineer. Specific traffic control devices for which there is a pay item listed will be measured and paid for per the unit specified.
- 3. <u>BASIS OF PAYMENT:</u> Maintenance of Traffic will be paid for at the contract lump sum price, which shall be full compensation for completing the work specified.

#### **CLEARING AND GRUBBING**

- 1. <u>DESCRIPTION</u>: Work under this section shall consist of, clearing, grubbing, removing and disposing of all things, including but not limited to, trees, concrete rubble, sidewalks, pipes, junction boxes, manholes, pipe, inlets, curb and gutter of all types, and existing pavements of all types and thickness within the limits of the project construction which require removal in order for the project to be constructed in accordance with the Contract Drawings and Specifications contained herein.
- 2. CONSTRUCTION REQUIREMENTS: All objects, materials and all trees, vegetation, stumps, roots and other protruding or underground objects in the way of construction, and not designated to remain shall be cleared and grubbed. The Engineer must be notified prior to commencement of the clearing and grubbing operations. The Engineer may permit sound stumps to remain outside of the construction limits or in the area to be rounded at the top of cut backslopes provided they are cut off flush with or below the surface of the finish ground line. Stump holes and other holes from which obstructions are removed, except, in areas to be excavated, shall be backfilled with suitable material and thoroughly compacted as specified. All operations shall be conducted in such a manner as to prevent injury to anything that is designated to remain on site or damage to adjacent property. All clearing and grubbing must be completed and approved by the Engineer prior to the commencement of grading operations.
- **3. REMOVAL AND DISPOSAL:** All materials, including existing pavements of all types and thickness, and debris, in the way of construction and designated to be removed, shall be removed from the construction site. Areas required for disposal shall be acquired by, and shall be the responsibility of the Contractor, unless the disposal area is provided by the Owner. Burning shall not be permitted without prior notification and approval of the City of Tupelo.

The Contractor shall be responsible for accomplishing this work in full conformance with the requirements of local officials and the Mississippi Department of Environmental Quality (MDEQ).

- **4.** <u>MEASUREMENT:</u> Measurement for Clearing & Grubbing will be made corresponding to the percent of the item completed and approved by the Engineer. Individual items designated for removal for which there is a pay item shall be measured and paid for per the unit specified.
- 5. <u>BASIS OF PAYMENT:</u> Clearing and Grubbing and removal of individual items shall be paid for as specified per each item, which price shall be full compensation for completing the work as specified.

#### **EARTHWORK**

1. <u>DESCRIPTION</u>: The work covered by this section shall consist of the preparation of the embankment or excavation area, excavating, hauling excavation, spreading, compacting and finish dressing all areas to the alignment, grades and cross sections as shown on the Contract Drawings or established by the Engineer.

All suitable excavated material shall be placed by the Contractor in full embankment sections along the proposed centerline as shown on the plan profile sheets and constructed in accordance with these specifications. All clearing and grubbing necessary for the completion of this work shall be done in accordance with the clearing and grubbing specification.

2. GENERAL: Excavation and embankment construction may begin after the required clearing and grubbing has been completed and approved by the Engineer, and after drainage structures required in advance of grading operations have been completed.

Embankments will be constructed with suitable materials taken from the excavation areas, or from materials brought onto the site from an approved off-site source. Unsuitable materials or perishable materials such as rubbish, sod, brush, roots, loose stumps, logs, heavy vegetation, etc., shall not be incorporated or buried in any embankment. Any material encountered that is deemed to be unsuitable for use in the work shall be removed and disposed of. The unsuitable material as defined in Section 203.03.7 of the Standard Specifications shall be removed and disposed of, as specified in Section 203.03.7 of the Standard Specifications. The area will then be backfilled with a suitable material, and compacted until the requirements, as specified herein, are achieved. Areas specified in the plans to be undercut will be assumed to be unsuitable and are to be disposed of by the Contractor.

All areas of the site, which will receive embankment material, shall be completely broken up by plowing, scarifying, or disc-harrowing to a minimum depth of six (6) inches. Areas discovered to be soft and yielding shall be brought to the attention of the Engineer. These areas shall be processed and compacted to a firm and unyielding layer. If adequate compaction cannot be obtained on this material, it shall be removed and replaced with suitable material.

After an area has been fully and completely prepared to receive embankment material, the embankment shall be constructed of suitable materials placed in successive layers, parallel to the finished grade. Each layer is to be not more than eight (8) inches of loose material, before compaction, for the full width of the cross section. Each layer of excavated material, so placed, shall be satisfactorily spread and compacted so as to construct an embankment which, after full compaction and shrinkage, will conform within reasonable tolerance to the lines, grades and cross sections as shown on the plans or otherwise designated.

All excavation and embankment construction shall be carried on in such a manner as to insure adequate drainage in case of unexpected rainfall, and shall conform to the provisions of the Erosion Control specification.

**3.** <u>COMPACTION OF EMBANKMENTS AND SUBGRADES:</u> Compaction of embankment material shall comply with Section S-203.09.4 of the Mississippi Standard Specifications for State Aid Road and Bridge Construction. This section is copied in its entirety as follows:

"S-203.09.4—Compaction of Embankments. All embankments material shall be at the moisture content determined to be proper for the particular material being placed so that the resulting work will be both dense and stable.

It shall be the Contractor's responsibility to maintain the proper moisture content during compaction operations, and the Engineer may require moistening or drying as necessary, without additional compensation to the Contractor.

The material shall be compacted until the required density, determined in accordance with S-700.03 and S-700.04 has been attained and the embankment is stable.

The specified value (SV) for density of basement soils is ninety-four (94) percent, and the specified value (SV) for density of design soils is ninety-six (96) percent.

The unit of deviation (UD) will be one percentage point.

If the contract does not include a layer of material above the subgrade, or if the top portion of the design soil is to be chemically or mechanically stabilized under the contract, the (SV) for density of the top six inches of the design soil is ninety-four (94) percent.

The Contractor shall make allowances for shrinkage and compaction in the construction of embankment."

- **4.** <u>TOLERANCES:</u> The allowable vertical tolerances for earthwork will be plus or minus one-tenth foot in elevation and plus or minus five-tenths foot horizontally.
- 5. METHOD OF MEASUREMENT: Structure Excavation will be measured by the cubic yard final measure (FM) in accordance with Subsection 109.01 of the Standard Specifications. Select Borrow shall be computed for payment per cubic yard as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer. Undercut areas shall be computed for payment per cubic yard (CY) as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer.
- **6. BASIS OF PAYMENT:** Excavation and embankment, when completed and approved, will be paid for at the contract unit price per cubic yard, which shall be full compensation for completing the work as specified regardless of the material encountered.

#### **SELECT BORROW MATERIAL**

1. **DESCRIPTION:** Select Borrow Material shall be composed of a natural or manufactured mixture of soil binder and granular material. The soil binder shall be clay or silt or other materials, or combinations thereof having satisfactory cementing qualities. The mixture shall be homogenous in character and reasonably free of clay balls, vegetative material, or other deleterious substances that cannot be classified as serviceable, and shall be such that when properly compacted will form a dense mass.

The gradation of the select borrow material shall be as follows:

Sieve Size	Percentage Passing
No. 10	100
No. 40	20-100
No. 60	15-85
No. 200	6-40

The material passing the No. 40 Sieve shall have a maximum plasticity index of 10 and a maximum liquid limit of 30.

- **2. TESTING:** All sampling and testing shall be made in accordance with applicable standard methods of AASHTO in effect on the date of advertisement for bids.
- **3.** <u>APPROVAL OF SOURCE:</u> Approval of sources for materials must be obtained prior to placement of materials on the project. Samples may be required.
- **4. BASIS OF PAYMENT:** This is a material reference specification. Payment for Select Borrow shall be made as specified under Earthwork specification.

#### **GRANULAR MATERIAL (CRUSHED STONE)**

- 1. **<u>DESCRIPTION</u>**: This work shall consist of furnishing and constructing a Granular Material Crushed Stone base on a prepared foundation in reasonably close conformity with the lines, grades, and cross sections shown on the plans or established by the Engineer.
- **2.** <u>MATERIALS:</u> The Granular Material Crushed Stone shall consist of hard, durable particles free from adherent coatings, soft or disintegrated pieces, vegetation, or other deleterious matter. The gradation of the Granular Material Crushed Stone shall be as follows:

	Sieve Size	<b>Percentage Passing</b>
(Crusher Run)	1"	100
	3/8"	50-85
	No. 4	35-65
	No. 10	25-50
	No. 40	15-30
	No. 200	5-15
(Bedding Type 1)	4"	100
	3-1/2"	90-100
	2-1/2"	25-60
	1-1/2"	0-15

**3.** <u>CONSTRUCTION:</u> Construction operation requirements of the Granular Material Crushed Stone base shall be in accordance with Section S-304 of the Standard Specifications.

The density of the completed Granular Material Crushed Stone base shall be equal to or exceed 99% of the Standard Proctor Density.

- **4. METHOD OF MEASUREMENT:** Granular Material Crushed Stone shall be computed for payment per cubic yard (CY) as measured along neat lines of all in-place and accepted work completed as shown on the construction details or as directed by the Engineer.
- **5. BASIS OF PAYMENT:** Accepted quantities of granular material shall be paid for at the contract bid price per cubic yard (CY), which shall be full compensation for completing the work specified. No separate payment will be made for water necessary for the processing of the granular material.

#### TEMPORARY EROSION AND SEDIMENT CONTROL

- **1.0 <u>DESCRIPTION:</u>** The work covered by this section includes temporary slope protection, erosion, and sediment control.
- **ENVIRONMENTAL REQUIREMENTS:** The Contractor shall comply with all rules and regulations governing the elimination and control of pollutants in stormwater discharges associated with construction activities as regulated by the Environmental Protection Agency and set forth in the National Pollutant Discharge Elimination System (NPDES) permit requirements.

The Contractor is advised that he or his company, as the case may be, is responsible for compliance with all applicable State and Federal laws. The Contactor shall submit a C.N.O.I to the Mississippi Department of Environmental Quality and shall prepare a Storm Water Pollution Prevention Plan (SWPPP). The Contractor agrees to maintain inspection records, file required maintenance inspection report submittals, perform any required repairs, maintenance or additions to the erosion controls and requests that any previous contractor be released from the terms of the SWPPP. Any additional required phasing plans shall be submitted to the State by the Contractor prior to the start of construction.

The Contractor shall obtain a Notice of Coverage from the State prior to beginning any construction activities if required.

**REPORTING AND RECORD KEEPING REQUIREMENTS:** The Contractor shall maintain records of checks and repairs on site. Erosion control procedures shall provide that all erosion controls are inspected at least once every seven calendar days or as required by State regulations. Records shall be maintained on site and submitted to the State as required.

The Contractor shall also maintain records of the following:

- 1) The dates when major grading activities occur.
- 2) The dates when construction activities, temporary or permanent, cease on a portion of the site.
- 3) The dates when stabilization measures are initiated.

#### 2.0 MATERIALS

- A. Mulches: Oat or wheat straw, fiber mats, netting, bark, wood chips, or other suitable material reasonably clean and free of harmful weeds or materials.
- B. Silt Barriers: Riprap berms or Hay or wheat straw bales free of harmful weeds.
- C. Synthetic Filter Fabric: Pervious sheet of woven propylene, nylon, polyester, ethylene yarn, 700x minimum, certified by manufacturer or supplier to be in compliance with applicable federal, state and local regulations.

- D. Wire Fence Reinforcing for Silt Fence: Minimum 24" height, 6" x 6" by 14 gauge.
- E. Posts for Silt Fences: 1-1/2" x 1-1/2" wood or 1.33 pounds per linear foot steel with minimum length of 48". Steel posts shall have projections for fastening wire.
- F. Stakes for Silt Barriers: 1" x 2" wood or equivalent metal by 36" long.

#### 3.0 SLOPE PROTECTION AND EROSION CONTROL

- A. Do not burn-off ground cover.
- B. Before existing soils are disturbed, provide erosion and sediment control.
- C. Protect slopes immediately after completing rough grading. Coordinate erosion and sediment control with earthwork so as to minimize duration of exposure of unprotected soils.
- D. Temporary Protection of Erodible Soils: Use methods necessary to prevent erosion and to control sediment, including any or all of methods listed below.
- E. Mechanical Retardation & Runoff Control: Mechanically retard and control rate of runoff from construction site. Use temporary diversion ditches and berms to retard and divert runoff to protected drainage courses.
- F. Sediment Basins: When required, sediment basins shall be designed, constructed and maintained in accordance with best management practice standards found in the USDA Planning and Design Manual for the control of erosion, sediment and stormwater.
- G. Borrow is not allowed in areas where suitable environmental controls are not possible.
- H. Vegetation & Mulch: Provide temporary protection on slopes when rough grading is completed or when enough soil is exposed to require protection to prevent erosion. Protect soil by accelerated growth of permanent vegetation, temporary vegetation, mulching or netting. For slopes too steep for stabilization by other means, stabilize by hydroseeding, mulching anchored in place, covering with anchored netting, sodding, or combination of these and other necessary methods for effective erosion control.
- I. Silt Barriers: Place rows of barriers, or install silt fencing securely anchored, or both to prevent soil erosion.

#### 3.1 **MAINTENANCE:**

A. Check and repair, as necessary, all control measures weekly during dry periods and within 24 hours after rainfall of 0.5" or greater. During prolonged rainfall, check daily and repair damage.

- B. Maintain records of checks and repairs.
- A. Maintain erosion and sediment control features until Final Completion.

## 3.2 <u>CLEANING:</u>

A. When the Work is complete, immediately remove materials used to aid erosion and sediment control.

#### PERMANENT EROSION CONTROL

1. <u>DESCRIPTION:</u> Work under this section shall consist of the **establishment of permanent** live vegetation or furnishing and placing of solid sod on all areas disturbed by **construction**, and the protection of downstream and adjacent property from siltation and sediment build up caused by grading operations and construction under this Contract.

The rates listed in the vegetation schedule are minimum application rates. It shall be the Contractors responsibility to apply additional quantities as necessary to obtain sufficient plant growth.

The major items of work covered are ground preparation, the furnishing and incorporation of fertilizers and agricultural limestone, the furnishing and planting of grass seed, the furnishing and placement of vegetative materials for mulch, and/or the furnishing and placement of solid sod, and the maintenance and/or watering of this item until the project is accepted by the Owner.

2. <u>TEMPORARY EROSION AND SEDIMENT CONTROL</u>: Temporary erosion control measures shall be furnished, installed, maintained, and removed if necessary for the purpose of removing suspended soil particles from the water passing through in accordance with the Contract Drawings and the Temporary Erosion and Sediment Control specifications contained herein.

The Contractor shall maintain the erosion checks until sufficient vegetation is established to control erosion. Measures, which are destroyed or deteriorate prior to adequate vegetation coverage, shall be replaced as necessary. Unless otherwise specified, all erosion checks shall be removed or used elsewhere prior to acceptance of the project.

- 3. GROUND PREPARATION AND FERTILIZER: Ground preparation and the furnishing of fertilizer and agricultural limestone shall be accomplished in accordance with Sections 212 & 213 of the Standard Specifications. This item of work shall be accomplished on all areas, which have been disturbed and which will require seeding, solid sodding, or sprigging. Ground preparation will not be measured for separate payment. Such construction shall be considered a necessary part of the work in completing the various planting and seeding items and is a responsibility to be assumed by the Contractor in accordance with such respective pay items.
- 4. SEEDING: Seeding shall be accomplished on all designated areas which do not have adequate vegetation to prevent erosion or which have been disturbed during construction of the herein described work. Seeding shall be accomplished in accordance with Section 214 of the Standard Specifications. Seeding mixtures and rates of application shall be as shown in the vegetation schedule, or as directed by the Engineer. Seeding in front of established businesses or residences shall be accomplished by incorporating common bermuda grass seed at a rate of 50 lb. per acre. It shall be the responsibility of Contractor to maintain the seeds and establish a full coverage of live growth.
- 5. <u>MULCHING:</u> Vegetative material for mulch shall be applied on all areas required to stabilize seeding during the maintenance and growing period. This item shall be accomplished in accordance with Section 215 of the Standard Specifications.

6. <u>SOLID SOD</u>: Sod shall be supplied from an approved source capable of providing well-rooted, healthy sod, free of diseases, nematodes and soil borne insects. Sod shall be uniform in color, texture, density, and free of weeds, undesirable grasses, stones, roots, thatch, and extraneous material: viable and capable of growth and development when planted. Approved Solid Sod shall be delivered to the site and placed as shown or directed to provide complete coverage of areas disturbed during Construction.

The sod shall be cut transported and placed within 24 hours and shall be protected from sun, wind and dehydration prior to installation. Sod showing signs of deterioration or distress will not be allowed for use. Voids remaining between the sections of sod shall be filled to insure a smooth surface after completion of the solid sodding process.

Areas to receive sod shall be graded to a smooth, free draining surface with a loose, uniformly fine texture. Where necessary, sod shall be staked (using approved methods) in drainage swales or on slopes greater than 3:1. Sod shall be laid to form a solid mass with tightly fitted joints. Joints in successive rows of sod shall be staggered. After placement, sod shall be rolled with proper equipment to provide a smooth surface free of irregularities and voids. Sod placed adjacent to existing lawn areas shall be recessed to provide a level and flush condition between new and existing lawn areas.

Sod areas shall be maintained, including water, spot weeding, mowing, application of herbicides, fungicides, insecticides, and resodding until a full uniform stand of grass free of weed, undesirable grass species, disease, and insects is achieved.

The type of solid sod used shall match that of existing sod located adjacent to the project work, unless otherwise directed.

Fertilizers or agriculture limestone will not be required for solid sod but may be applied at the discretion of the Contractor to insure satisfactory plant establishment and growth.

**7. TOPSOILING:** Topsoiling shall be accomplished in accordance with Sections 211 of the Standard Specifications.

#### **STORM DRAINAGE**

- 1. <u>DESCRIPTION:</u> This Section of the work shall consist of furnishing and laying all pipe and flared end sections to be used as storm drains to the lines and grades as shown on the Contract Drawings and specified herein.
- **2.** MATERIALS: All storm drain materials shall be as indicated on the Construction Plans or approved by the Engineer.
  - **2.1** <u>Reinforced Concrete Pipe</u> All reinforced concrete pipe of twelve (12) inch diameter (or equivalent arch) and larger shall be Class III, standard strength, conforming to Section S-708.02.2 of the Standard Specifications.
  - **2.2** <u>Reinforced Concrete Flared-End Section:</u> All reinforced concrete flared –end sections shall conform to Section S-708.04 of the Standard Specifications.
  - **2.3** <u>High Performance Polypropylene Pipe</u>- All high performance polypropylene pipe covered by these specifications shall be Advanced Drainage Systems HP –Storm Dual Wall or approved equal.
  - **2.4** <u>High Density Polyethylene Pipe</u> All high density polyethylene pipe covered by these specifications shall be Advanced Drainage Systems N-12 Dual Wall or approved equal.
  - 2.5 <u>Precast Concrete Box Culvert</u> All precast concrete box culverts and headwalls shall conform to the design and dimensions shown on the plans, and the materials and manufacture of box sections shall meet the requirements of AASHTO M259 or M273, as applicable.

#### **3. PIPE INSTALLATION:**

**3.1** Excavation - Trenches shall be excavated in whatever material encountered, to the line and grade as shown on the Contract Drawings or as staked by the Engineer in the field. The width shall be sufficient to properly join the pipe and provide thorough compaction of the bedding and backfill material under and around the pipe.

The bottom of the completed trench shall be firm for its full length and width and shall be carefully graded, formed, and aligned before the pipe is laid. The bottom of the trench shall be rounded under each joint of the pipe to confirm to the shape of the pipe, and the bell holes shall be cut so as to allow the body of the pipe uniform contact and support throughout its entire length.

In Federal Register, Volume 54, No. 209 (October 1989), the United States Department of Labor, Occupational Safety and Health Administration (OSHA) amended its "Construction Standards for Excavation, 29 CFR, part 1926, Subpart P". This document and subsequent updates were issued to better insure the safety of workmen entering trenches or excavations. It is mandated by this federal regulation that excavations whether they be utility trenches, basement excavations or footing excavations, be constructed in accordance with the new OSHA guidelines. It is our understanding that these regulations are being strictly enforced and if they are not closely followed, the owner and the contractor could be liable for substantial penalties.

The Contractor is solely responsible for designing and constructing stable, temporary excavations and the shoring, sloping, or benching of the sides of the excavations as necessary to maintain stability of both the excavation sides and bottom. The contractor's "responsible person", as defined in 29 CFR Part 1926, should evaluate the soil exposed in the excavations as part of the contractor's safety procedures. In no case should slope height, slope inclination, or excavation depth, including utility trench excavation depth, exceed those specified in local, state, and federal safety regulations.

- **3.2** Sheeting, Bracing and Shoring The Contractor shall be responsible for all bracing, sheeting, and shoring, necessary to perform and protect all excavations as required for safety. Materials used for this purpose shall be carefully withdrawn during backfill operations in such a manner as not to damage the pipe or move it from its correct line and grade.
- **3.3** <u>Dewatering</u> The Contractor shall perform all pumping and well pointing necessary to maintain the excavation in a dry state until the backfill operation is complete.
- **3.4** <u>Bedding</u> Bedding for all concrete pipe shall be a minimum of Class C conforming to the requirements of section S-603.04 of the Standard Specifications. For High Density Polyethylene Pipe, the bedding shall conform to the requirements of ASTM D-2321.
- 3.5 <u>Pipe Laying</u> The bottom of the trench shall be shaped as to give substantially uniform circumferential support to the lower fourth of each pipe. Pipe laying shall proceed upgrade with the spigot ends of bell-and spigot pipe pointing in the direction of the flow. Each pipe shall be laid true to line and grade in such manner as to form a close concentric joint with the adjoining pipe and to prevent sudden offsets of the flow line. As the work progresses, the interior of the pipe shall be cleaned of all dirt and superfluous material of every description. Where cleaning after laying is difficult because of small pipe diameter, a suitable swab or drag shall be kept in the pipe and pulled forward past each joint immediately after the jointing has been completed. Trenches shall be kept free of water and pipe shall not be laid when the condition of the trench or the weather is unsuitable for such work.
- **3.6** <u>Jointing</u> Reinforced concrete pipe joints shall be sealed with bituminous plastic cement supplied by the pipe manufacturer. Joining ends shall be wiped clean and dry and the bituminous plastic compound shall be applied cold to the entire surface of tongues and grooves or the entire surface of bells and spigots. Sections of concrete pipe shall be forced together with excess compound extruding both inside and outside the pipe. Excess compound shall be removed from interior surfaces, and the exterior shall be furnished reasonably flush.

High Density Polyethylene pipe joints shall be assembled according to the manufacturer's recommendations. Fittings shall not reduce the inside diameter of the tubing being joined by more than 5% of the nominal inside diameter. Reducer fittings shall not reduce the cross-sectional area of the smaller size pipe.

- **4.** <u>MEASUREMENT:</u> Pipe shall be measured per actual linear foot (LF) of pipe used for storm drain applications (pipe joint nominal length multiplied by number of joints, minus cutoffs).
- **5. BASIS OF PAYMENT:** Payment will be made under for each type of storm drain pipe specified per linear foot (LF).

#### **MINOR STRUCTURE CONCRETE**

- 1. **<u>DESCRIPTION</u>**: The work under this section shall consist of the construction of reinforced concrete storm inlets, pipe collars, paved flumes, junction boxes, and other concrete minor structures including inlet grates.
- 2. MATERIALS: Materials under this section shall conform to the following specifications:
  - **2.1** <u>Concrete</u> All concrete used for construction of concrete minor structures shall be Class "B" Concrete as specified in Section 804 of the 1990 Edition of the Mississippi Standard Specifications for Road and Bridge Construction. A mix design for Class "B" concrete shall be submitted to the Engineer for approval prior to commencement of concrete construction.
  - **2.2** <u>Reinforcing Steel</u> All reinforcing steel used in construction under this section shall conform to Section 602 and Sections 711 and 805.02 of the Standard Specifications.
  - **2.3** <u>Grey Iron Casting</u> Grates and manholes for surface and storm inlets shall be grey iron castings, Neenah or approved equal.
  - **2.4** <u>Precast Concrete Inlets</u> Precast concrete inlets meeting the above specifications may be used in place of poured-in-place concrete inlets.
- **3.** <u>CONSTRUCTION:</u> Construction of all minor structures shall be in accordance with the locations, dimensions and details as shown in the Construction Plans or as directed. All construction shall be in full accordance with specified sections as set forth above under materials specifications.

#### **CONCRETE PAVEMENT**

- 1. <u>DESCRIPTION:</u> The work under this section shall consist of the construction of concrete paved flumes, island paving, and driveways on a prepared foundation in accordance with the specifications, and in reasonably close conformance with the lines, grades, thickness and typical sections shown on the plans or established by the Engineer.
- 2. MATERIALS: Materials under this section shall conform to the following specifications:
  - **2.1** <u>Concrete</u> All concrete used for concrete sidewalks, island paving, and driveways shall be Class "B" Concrete as specified in Section 804 of the Mississippi Standard Specifications for Road and Bridge Construction. A mix design for Class "B" concrete shall be submitted to the Engineer for approval prior to commencement of concrete construction.
  - **2.2** Reinforcement Concrete paved flume, island paving, and driveways shall be reinforced with 6"x6" 10 gauge wire mesh unless stated otherwise. All reinforcing steel used in construction under this section shall conform to Section 602 and Section 711 and 805.02 of the Mississippi Standard Specifications for Road and Bridge Construction.
  - **2.3** Concrete Expansion Joints ½ inch preformed expansion joint material required at locations as shown in the plans, or as directed by the Engineer.
- **3. CONSTRUCTION:** Construction of all concrete paved flumes, island paving, and driveways shall be in accordance with the locations, dimensions and details as shown in the Construction Plans.
  - **3.1** <u>Foundation</u> The foundation shall be shaped and compacted according to the Earthwork and Granular Material (Crushed Stone) specifications to a level surface conforming to the lines, grades and sections shown on the plans or established by the Engineer. All soft or unsuitable materials encountered shall be removed and replaced with acceptable material at no additional cost.
  - **3.2** <u>Forms</u> Forms shall be wood or metal and free of bulges, warps, and knots. They shall set to the required line and grade and rigidly held in place by stakes or braces.
  - **3.3** Placing Concrete The concrete mixture shall be placed on the prepared foundation to the depth required to complete the pavement in one course. It shall then be vibrated and/or tamped and struck off with an approved straight-edge resting on the side forms and drawn forward with a sawing motion. The surface shall be given a Class 6 float finish as set out in Section 804 of the Mississippi Standard Specifications for Road and Bridge Construction. Edges shall be rounded with an edging tool having a radius of ½ inch unless otherwise specified.
  - **3.4** <u>Joints</u> Joints shall be of the type and dimensions and at the locations specified in the plans.

- **3.5** <u>Protection and Curing</u> Concrete shall be protected from premature drying by covering with wetted burlap covered by polyethylene, spraying with approved white pigmented curing membrane or other approved methods. The contractor shall protect the concrete from both public traffic and traffic caused by the contractor's employees or agents. Any damage to the pavement prior to final acceptance shall be repaired or the pavement replaced.
- **3.6** Cleanup After completion of any section of sidewalk, island paving, and driveways, all forming material and any protruding edges of expansion material and concrete shall be removed. Backfill material shall be placed flush to the top edge of the structure (2" lower for areas receiving solid sod) and dressed to provide positive drainage. After initial settlement of backfill material has occurred, additional material shall be placed flush with top edge of structure (2" lower for areas receiving solid sod) prior to commencement of erosion control measures.
- **4.** <u>MEASUREMENT:</u> Concrete Pavement will be computed for payment per square yard as measured along neat lines.

Reinforcing Steel will not be measured for separate payment.

5. <u>BASIS OF PAYMENT:</u> Payment for Concrete Pavement will be made at the contract unit price per square yard (SY), complete in place, which shall be full compensation for all materials, labor, and incidentals necessary for completing the work specified.

Reinforcing Steel will not be paid for separately. Required backfill material will not be paid for separately.

#### **SANITARY SEWERS**

#### PART 1 - GENERAL REQUIREMENTS

#### **1.1 SCOPE**

The Contractor shall furnish all work, services, materials, and related items necessary to complete the work as shown on the construction drawings and described in detail by these specifications.

#### 1.2 LOCATION OF LINES

The locations of all lines are indicated on the construction drawings. In general, lines will be located on private property and installation will be made in accordance with easements granted by the landowners for this work. If work is on private property, a signed easement shall be obtained before crossing private property. The Owner is responsible for obtaining said easements, but it is the responsibility of the Contractor to ensure easements are in hand prior to proceeding across private property.

Existing power lines, telephone lines, trees, shrubbery, fences, water mains, gas mains, sewers, cables, conduits, ditches, embankments, buildings, outdoor signs, and other structures in the vicinity of the work, not authorized to be removed, shall be supported and protected from injury by the Contractor during the construction and until completion of the work affecting them. The Contractor shall be liable for all damages done to such existing facilities and structures and he shall save the Owner harmless from any liability or expense for injuries, damages, or repairs to such facilities.

Any delay, additional work, or extra cost to the Contractor caused by existing underground installations and above ground utilities and structures shall not constitute a claim for extra work, additional payment, or damages.

The Contractor shall use maximum care to avoid damage to any facility, which is to remain in service in its existing location. Any work required to maintain in service shall be done at the Contractor's expense.

The Owner reserves the right to change locations of pipelines as shown on the construction plans and to add or delete items of work. Work performed at new locations or changes in construction plans shall be performed at unit prices indicated in the Contractor's Bid Proposal.

Clearing and grubbing required to facilitate any item of work shall be performed. Cleared and grubbed materials shall be disposed of by removing from the site. Alternate means of disposal must be approved by the Owner and Engineer. The Contractor shall assume all responsibility for the satisfactory disposal of all cleared and grubbed materials and no extra payment will be made for clearing and grubbing or the removal of materials.

All fences cut in constructing the sewers shall be repaired in a timely manner to the original condition and appearance, or better, by the Contractor. Where fences confine animals,

construct temporary fences as required and take the necessary measures to keep the animals safely confined during construction. No extra payment will be made for fence removal and reconstruction and temporary fencing since these items are considered to be incidental to the sewer pipe work.

#### 1.3 MATERIALS AND WORKMANSHIP

All materials and workmanship shall be of the highest quality possible. Any defects in materials will cause such materials to be rejected by the Engineer. Contractor shall notify supplier and Engineer of any defective materials at the time of discovery.

#### 1.4 PERMITS AND CODES

All work shall comply with local codes, ordinances, and regulations.

All lines placed within the right-of-way of County, State-Aid, State Highway, or Railroads, shall be laid according to the instructions issued with the permit granted for this work by the governing authority.

#### 1.5 EXISTING IMPROVEMENTS

The Contractor shall maintain in operating condition all active utilities, sewers, and existing improvements encountered in the construction of this project. He shall repair to the satisfaction of the Owner any surface or subsurface improvement damaged during the course of work, whether or not such improvement is shown on the construction drawings.

#### 1.6 SAFETY REQUIREMENTS

The Contractor shall provide and maintain all barricades, signs, and safety devices necessary to warn the public of the dangers of construction in progress.

#### 1.7 GUARANTY

The Contractor shall guarantee all material and work for a period of one year from the date of final acceptance of his work. The Contractor shall remove, replace, and repair all defective work during this period of time at no cost to the Owner.

#### PART 2 – GRAVITY SEWER PIPE LINES AND CONSTRUCTION

#### 2.1 SCOPE

The work in this section consists of furnishing all materials, accessories, equipment, tools, transportation, services, labor and performing all operations necessary to complete and place into use the sanitary pipe lines.

#### 2.2 MATERIALS

Except where ductile iron pipe is indicated on the plans, gravity sewer lines and fittings shall be SDR 35 PVC sewer pipe up to 15" diameter. Gravity sewer lines greater than 15" diameter shall be SDR 26 PVC. Ductile iron pipe may be substituted for PVC pipe materials.

- A. <u>PVC Sewer Pipe</u> and fittings shall be rigid poly vinyl chloride pipe in accordance with ASTM Specification D-1784, cell classification 1245-B, and ASTM D-3034. No PVC pipe will be installed at a depth greater than 20 feet. All PVC pipe used shall be formed with a bell for elastomeric gasket joints per ASTM 3212. The seals shall be per ASTM F-477. All fittings and accessories shall have bell and spigot configurations identical to that of the pipe. Wye and tee saddles will not be permitted without written authority from the Engineer for each specific instance.
- B. All Ductile Iron Pipe shall be centrifugally case, manufactured in accordance with the American National Standards Institute/American Water Works Association Standards C151/C150 of Ductile Case Iron and shall be Class 50 minimum in accordance with ASTM A746. All pipes shall have cement lining in accordance with AWWA C-104. Except as otherwise specified or indicated, all ductile iron pipe shall have gasketed joints. Where specified, all ductile iron mechanical joint pipe shall conform to ANSI/AWWA C111/A24.11 and C110-A21.10. Where connected to flange type valves, ductile iron pipe shall have flanged ends.

All ductile iron fittings shall conform to the AWWA Standards, be of the same manufacturer as the ductile iron pipe and shall have a minimum 250 psi pressure rating plus a 100 psi surge allowance.

Gate valves for low pressure applications (i.e. lagoon discharge structures) shall be American-Darling AFC 00 double disc gate valves or approved equal. Shear gates shall be M&H Type 44 or approved equal.

Fittings for ductile iron pipe shall be AWWA C-153 Compact Fittings and have either coal-tar epoxy lining in accordance with AWWA C-210 or cement lining in accordance with AWWA C-104 and bituminous coating outside, with mechanical joint ends in accordance with ANSI/AWWA C111/A24.11 unless specified differently on the Contract Drawings.

#### 2.3 <u>INSTALLATION</u>

PVC sewer pipe shall be installed in accordance with ASTM Standard D-2321 unless otherwise directed. PVC pipe shall be installed within one year of the date of manufacture indicated on the pipe.

Ductile iron pipe shall be installed in accordance with ASTM Standard D-2321, unless otherwise directed.

Contractor shall provide safety fencing or other barricades as required to prevent public access to open trenches.

#### 2.3.1 **ALIGNMENT**

The Contractor shall use a commercial grade laser specifically manufactured for setting a line and grade for the gravity sewer by using the laser beam coaxially through the center of the sewer being laid. The laser beam projector is to be rigidly mounted to its support platforms, with a two-point suspension, or equivalent, assuring that all ground and equipment vibrations are kept to an absolute minimum. The Contractor shall furnish all equipment, including equipment necessary to control atmospheric conditions in the pipe to keep line and grade to acceptable standards of accuracy. Competent experienced people who have been properly trained to operate the equipment used must operate the laser beam system.

#### 2.3.2 **LABORATORY TESTS**

All pipe and fittings used shall bear the stamp of approval of an approved testing laboratory as required by the Engineer. Certification of each truckload of material may be required.

#### 2.3.3 GENERAL REQUIREMENTS

The Contractor shall excavate all trenches to the required depth for proper installation of the sewers at the locations and grades indicated on the drawings and staked in the field. Trenches should be only of sufficient width to provide a free working space on each side of the pipe. Trenches excavated deeper than shown on the drawings shall be backfilled with an approved material and tamped solidly in place at no cost to the Owner.

In paved areas prior to trenching, cut the pavement neatly on both sides of the trench to a width not greater than 12" wider than the trench width, 6" on each side. Remove the surfacing for this width during excavation. Ordinarily tunneling will not be allowed. Cut bituminous paving with pavement cutter or other approved method. Cut concrete paving by sawing. Provide the necessary equipment to load and haul away excavation as it is taken from the trench. No stockpiling of Excavated Material will be permitted where the trench is to be filled with Select Borrow Material or Crushed Stone.

Trenches shall be sheeted and braced as necessary to protect workmen and adjacent structures. Water shall be prevented from entering the trench while construction is in progress. Under no circumstances shall the pipes be laid in water. The Contractor shall pump or bail water from bell holes to permit proper jointing of pipes.

The pipe shall have uniform grade and support. Final grading of trench bottoms shall be by hand tools to insure proper soil bearing for the pipe. When in place, the pipe shall be checked for alignment and any section of the pipe found to have settled will be removed and re-laid at no cost to the Owner.

Lay all sewer pipe, under all conditions in a dry trench, on an even, firm bed throughout the full length of the pipe, so that no uneven stress is placed on the pipe. See Section 2.3.5 for bedding material requirements.

Begin laying the pipe at the lowest point in the system and lay the pipe with bell end upstream. Test each pipe for soundness, and then clean the interior and joint surfaces before lowering the pipe into the ground. Lay the pipe in straight lines and on uniform grades between points where changes in alignment or grade are shown. All types of pipe shall be joined in accordance with the manufacturer's recommendations. If flexible pipe is chosen, it shall be laid according to ASTM D-2321-74.

Whenever possible, water mains shall be laid at least ten feet (10'), horizontally from any existing or proposed sewer. Should local conditions prevent a lateral separation of 10 feet, a water main may be laid closer if:

- 1) It is laid in a separate trench.
- 2) It is laid in the same trench with the sewer, provided that the water main is located on an undisturbed earth shelf located on one side of the sewer.
- 3) In either case the elevation of the bottom invert of the water main is at least eighteen inches (18") above the top of the sewer.

When it is impossible to obtain proper separation, both the water main and the sewer shall be constructed with watertight joints and pressure tested to assure water-tightness before backfilling. Pipe shall be located such that joints are a maximum distance from the water line.

Where pipe is installed in encasements, suitable casing skids shall be attached to ensure proper line and grade. Skids shall be fastened securely to the pipe with steel strappings, cables, or clamps, and shall be a minimum of 4 - 18" long and located at intervals necessary to prevent deflection of the carrier pipe. A minimum of 4 skid assemblies shall be used per encasement.

#### 2.3.4 CONNECTIONS

The Contractor shall make all required connections to existing sewers, including manholes and service lines. He shall carefully check the invert elevations of existing sewers to which connections are to be made to be sure they are free of debris and mud. Connections shall be watertight and shall be tightly plugged at the ends of open lines.

#### 2.3.5 BACKFILLING OF SEWERS

Backfilling of trenches shall be started after piping joints have been inspected and approved. The backfilling of sewer pipe shall conform to the Trench Detail and Pipe Bedding Detail provided in the Construction Plans.

Trenching and excavation backfilling shall begin promptly after the pipe is laid. The bedding and haunching shall extend to the springline of the pipe. This material shall be brought up and tamped equally along each side of the pipe in such a manner as to avoid displacement of or damage to the pipe. Material required for bedding and haunching is covered under the standard details in the Construction Plans. The remainder of the backfill shall be as follows:

Backfilling of the pipe trench where paving is not required, shall be accomplished by the placing of loose material free from large lumps, clods, rock or other objectionable material, which could cause large voids, in 12" lifts. The final grade of the backfill material shall be of sufficient height above the pipe to allow for settlement. As settlement occurs, additional blading shall be required to fill in settled areas as needed.

In graveled areas, the top 6 inches of backfill shall be crushed stone placed the full width of the trench. As settlement occurs, additional blading and placement of crushed stone shall be required to fill in settled areas as needed.

In areas to be paved, the backfill material (above bedding & haunching) shall be select granular material as specified in the Select Borrow Material Specification. Backfill shall be accomplished by placing and spreading material in lifts not to exceed 12" and compacted to 95 % Standard Proctor Density. Backfill shall be performed to 15" below the paved surface. The remaining trench depth shall be filled with Crushed Stone as set out in the Granular Material (Crushed Stone) specification, and compacted to 95 % Standard Proctor Density. This material shall be maintained by blading as required for a smooth temporary riding surface. For final trench repair in asphalt areas, the crushed stone shall be excavated for a depth of 3 inches, or to a depth matching the surrounding asphalt (whichever is greatest) and filled with bituminous pavement and compacted. The finished surface shall be smooth and continuous with the existing asphalt. For final trench repair in concrete areas, the crushed stone shall be excavated for a depth of 6 inches and filled with concrete with a compressive strength of not less than 3000 lbs at 28 days. The finished surface shall be smooth and continuous with the existing asphalt.

#### 2.4 TRENCH STABILIZATION

In areas where pipe trench subgrade is determined by the Engineer to be unstable, Contractor shall undercut to a depth as directed by the Engineer and backfill with crushed stone to the trench grade.

#### 2.5 MAINTENANCE OF STREETS AND TRENCHES

The Contractor shall be required to maintain for one year all trenches that cross or run under rigid type paving, after the project is completed and accepted by the Owner. Driveways, regardless of the type, shall be maintained for traffic at all times.

#### 2.6 CLEAN UP

The Contractor shall remove all silt, trash and debris from manholes and sewer as soon as pipe lying between manholes is completed and shall restore the site to a condition acceptable to the Owner. Fertilizing and seeding shall be done in areas designated by the Engineer after settlement has occurred per the Erosion Control specification.

#### 2.7 INSPECTION

When the sewer system is completed the Engineer, the Owner, and the Contractor or his representative shall inspect it. All defective materials and workmanship shall be replaced at no cost to the Owner.

The interior of the pipes shall be free from silt, trash, debris and other foreign material. The pipe shall be checked for uniform alignment and grade by flashing a light from manhole to manhole or from manhole to cleanout. If the view through the line does not show a vertical axis in full pipe diameter and the horizontal axis in at least <sup>3</sup>/<sub>4</sub>-pipe diameter, the pipe shall be removed and re-laid as necessary to make these requirements.

If the flexible pipe is used, a deflection test will be performed. The test shall be conducted after backfill and trench settlement (but not less than 30 days after installation) with an approved go/no-go 5% deflection testing mandrel. The mandrel shall be pulled by hand without mechanical pulling devices.

Test pipelines for infiltration/exfiltration using the air test method described in ASTM F1417, "Standard Testing Method for Installation Acceptance of Plastic Gravity Sewer Lines using Low-Pressure Air."

The air test procedure shall be as follows:

- 1. Clean the section of pipe to be tested using an approved method.
- 2. Plug all pipe outlets with suitable test plugs. Brace each one securely.
- 3. The seal at one end of the pipe section being tested shall have an orifice through which air can be injected into the pipe. The air supply line shall contain an on-off air valve and a pressure gauge. The pressure gauge shall have minimum division of 0.10 psi and shall have an accuracy of +5%.
- 4. If the pipe section being tested is submerged in water, insert a pipe probe, by boring or jetting, into the backfill material adjacent to the center of the pipe and determine the pressure in the probe when air passes slowly through it, which is the back pressure due to ground water submergence. Increase all gauge pressures in the test by this amount. Alternately, if the depth of pipe submergence below the ground water is known, gauge pressures may be adjusted by adding 0.433 psi for each foot of submergence.
- 5. Add air slowly to the portion of the pipe installation under test until the internal air pressure is relaxed to 4.0 psi.
- 6. Check exposed pipe and plugs for abnormal leakage by coating with a soap solution. If any failures are observed, bleed off air and make necessary repairs.
- 7. After an internal pressure of 4.0 psi is obtained, allow at least two minutes for air temperature to stabilize, adding only the amount of air required to maintain pressure.

- 8. After the two-minute period, disconnect air supply.
- 9. When pressure decreases to 3.5 psi, start stopwatch. Determine the time in seconds that is required for the internal air pressure to reach 2.5 psi. These time intervals should then be compared with the time required by specification in the Low Pressure Air Sewer Test table in these specifications.
- 10. If the time lapse is greater than that specified, the section undergoing test shall have passed, and the test may be discontinued at that time. If the time is less than that specified, the line has not passed the test and the Contractor will be required to repair and prepare the line for retest.
- 11. See following chart:

#### **GRAVITY SEWER PIPE LEAKAGE TEST**

Pipe Diameter (in.)	Minimu m Time (min:sec)	Length for Minimum Time (ft)	Time for Longer Length (sec)	Specified Minimum for Length (L) Shown (min:sec)							
				100 ft	150 ft	200 ft	250 ft	300 ft	350 ft	400 ft	450 ft
4	3:46	597	.380 L	3:46	3:46	3:46	3:46	3:46	3:46	3:46	3:46
6	5:40	398	.854 L	5:40	5:40	5:40	5:40	5:40	5:40	5:42	6:24
8	7:34	298	1.520 L	7:34	7:34	7:34	7:34	7:36	8:52	10:08	11:24
10	9:26	239	2.374 L	9:26	9:26	9:26	9:53	11:52	13:51	15:49	17:48
12	11:20	199	3.418 L	11:20	11:20	11:24	14:15	17:05	19:56	22:47	25:38
15	14:10	159	5.342 L	14:10	14:10	17:48	22:15	26:42	31:09	35:36	40:04
18	17:00	133	7.692 L	17:00	19:13	25:38	32:03	38:27	44:52	51:16	57:41
21	19:50	114	10.470 L	19:50	26:10	34:54	43:37	52:21	61:00	69:48	78:31
24	22:40	99	13.674 L	22:47	34:11	45:34	56:58	68:22	79:46	91:10	102:33
27	25:30	88	17.306 L	28:51	43:16	57:41	72:07	86:32	100:57	115:22	129:48
30	28:20	80	21.366 L	35:37	53:25	71:13	89:02	106:50	124:38	142:26	160:15
33	31:10	72	25.852 L	43:05	64:38	86:10	107:43	129:16	150:43	172:21	193:53
36	34:00	66	30.768 L	51:17	76:55	102:34	128:12	153:50	179:29	205:07	230:46
42	39:48	57	41.883 L	69:48	104:42	139:37	174:30	209:24	244:19	279:13	314:07
48	45:34	50	54.705 L	91:10	136:45	182:21	227:55	273:31	319:06	364:42	410:17

SPECIFICATION TIME REQUIRED FOR A 1.0 PSIG PRESSURE DROP FOR SIZE AND LENGTH OF PIPE INDICATED FOR Q = 0.0015, WHERE Q IS THE ALLOWABLE LEAKAGE RATE IN CU. FT./MIN/FT<sup>2</sup> OF INSIDE SURFACE AREA OF PIPE.

#### 2.8 FLUSHING

The completed gravity sewer lines shall be free of all mud, siltation, and other foreign matter deposited or collected during construction. The lines shall be flushed prior to testing. Flushing shall be started at the upstream end of the completed system and shall not be permitted to enter into the system but shall be collected and disposed of in an approved manner. Also mud and other solids shall be similarly collected and disposed of.

#### 2.9 METHOD OF MEASUREMENT

Sewer pipe line lengths shall be measured from the inside wall of the manhole, with the depth to be measured from existing grade to the pipe invert.

When cutting paved areas, Crushed Stone backfill, Select Borrow Material, and Resurfacing Material will be measured in place, and paid for at the contract unit price.

Trench stabilization shall be measured in cubic yards, and shall be based on the actual dimensions (depth, trench pay width, and length) excavated.

#### 2.10 BASIS OF PAYMENT

Sewer Pipe Lines shall be paid for at the bid price per linear foot, and according to size. Material used for making repairs to paved surfaces shall be field measured when installed. The Contractor's bid price shall be full compensation for completing the work as specified.

Payment will be made under:

Sewer Pipe Line – per LF Crushed Stone – per CuYd Select Borrow Material – per CuYd Bituminous Resurfacing – per SqYd Concrete Resurfacing – per SqYd

#### **PART 3 - MANHOLES**

#### 3.1 SCOPE

This specification includes materials, equipment, and work necessary to construct sanitary sewer manholes at the depth, grade and location indicated on the drawings.

#### 3.2 MATERIAL REQUIREMENTS

Manholes shall be poured-in-place concrete or precast concrete manholes as indicated on the construction drawings. Either type material may be selected and shall be used throughout the project.

Precast manhole sections shall conform to ASTM Specification C-478. Where required, the Contractor shall furnish laboratory test reports for precast sections used, showing that they conform to all requirements of these specifications.

Mortar for masonry in sewer structures shall be a 1:3 cement-lime mix, provided that hydrated lime may be substituted for not to exceed 10 per cent, by weight of the cement.

Manholes in non-traffic areas shall have a cast iron rim and cover assembly which meets the requirements of AWWA A-48. The cover shall have two non-penetrating pick holes and shall not be sealed. The casting shall be gray iron casting, free from defects affecting their strength

and appearance. The clear opening shall be a minimum of twenty-one inches (21") in diameter and the cover and ring shall be machined to fit snug and not rattle.

Street manholes (i.e., manholes in roadways subject to vehicular traffic) shall be Neenah Pattern R-1765 or equal, weighing approximately 365 pounds. The casting shall be gray iron casting, free from defects affecting their strength and appearance. The clear opening shall be a minimum of twenty-one inches (21") in diameter and the cover and ring shall be machined to fit snug and not rattle.

The manhole steps shall be made of injection molded copolymer polypropylene encapsulating a 1/2" diameter grade 60 steel reinforcing rod. The steps shall be of such cross-sectional area and configuration that they will withstand a single concentrated live load of 300 pounds.

They shall be in conformance with ASTM Standard C-478. Manhole steps shall be as manufactured by M.A. Industries, Inc., Peachtree City, GA, Press Seal Gasket Corp., or equal.

Rubber gaskets shall be "O"-Ring or flat ring as manufactured by Press Seal Gasket Corp., Fort Wayne, IN; Hamilton-Kent Manufacturing Co., or equal, and shall conform to the requirements of the latest edition of ASTM Designation C-443. Lubricants shall be as recommended by the gasket manufacturer.

Manhole pipe seal gaskets for precast manhole units shall be "Kor-N-Seal" as manufactured by Kor-N-Seal Co., Milford, NH; "PSX" by Press Seal Gasket Corp., or equal.

Preformed joint compound shall be "EZ Stik" as manufactured by Concrete Products Supply Co., Fort Wayne, IN; "Kent Seal No. 2"; or equal. Primer, when required for use with the preformed joint compound, shall be as recommended by the manufacturer of the preformed joint compound. Install joint compound according to the manufacturer's instruction.

Sealer compound shall be "Drycon" as manufactured by IPA Systems, Inc., Philadelphia, PA; Tamm's "Tamoseal"; or equal. Sealer shall be field applied after construction.

Cold joint bonding agent shall be "Octoblen" as manufactured by IPA Systems, Inc., Philadelphia, PA; "Tamm's Tammsbond"; or equal.

Patching material shall be "Octocrete" as manufactured by IPA Systems, Inc., Philadelphia, PA; "Tamm's Speed Crete Blue Line"; or equal.

#### 3.3 MANHOLE CONSTRUCTION

Precast concrete sections shall be laid so that the axis of the manhole is vertical, and shall be constructed in accordance with the manufacturer's recommendations.

The standard sizes for manhole bottoms, as shown on the plans, are based on a soil bearing pressure of 2000 psf; should a more yielding soil be encountered, the base shall be stabilized with sufficient bedding of coarse crushed stone to obtain the required bearing.

Construct precast manholes as shown on the plans of precast units with a concrete bottom. Excavate hole and set bottom unit, leveling carefully. Make joints between sections using preformed joint compound. Joints shall be watertight. Fit manhole cover frames in place on an adequate grout or grout beds and bricks riser. Joints in brick risers shall not exceed 5/8" in thickness. Plaster the brick exterior surface with a coat of plaster not less than 1/2" thick. For pipe 30" in diameter and less make connection to manholes using manhole pipe seal gaskets.

Install the manhole steps at 16" o.c. vertically. The deepest step shall be located not more than 24" above the manhole invert.

Install the cast iron frames and covers to the grade shown on the plans, set in a grout bed. Lap grout up on ring vertical to one inch (1") from the top. In streets, set the manhole covers to one inch (maximum) above the street grade parallel to the plane of the street.

Wherever concrete is applied to an existing concrete or masonry surface, apply a cold joint bonding agent between the surfaces according to the manufacturer's instructions.

Where necessary to fill voids, repair breaks, make patches, etc., clean and moisten the surfaces and use a suitable combination of patching agent and cold joint bonding agent with grout or concrete. The use of brick or chunks of concrete will not be permitted.

All visible leaks in manhole bottoms, barrels, and connections shall be stopped.

Manhole walls shall be sealed against leaking by the application, on the complete interior and exterior surfaces, of a waterproofing coat. Precast manholes shall also be sealed at ring joints. Pipe connections shall have a flexible connector for waterproofing; after pipe connections are made the flexible connector shall be grouted with non-shrink grout.

The cast iron rings and covers shall be set at the exact finish grade indicated on the drawings. Manholes located out of yards shall extend to a minimum of 2 feet above the finished ground surface unless otherwise indicated on the plans. Steps shall be set inside the manholes at sixteen inches (16") on center.

The Contractor shall construct the manhole flow channels of concrete, of semi-circular section conforming to the inside diameter of the connection sewers. The Contractor shall provide such channels for all connection sewers to each manhole. Drop inlets shall be constructed as an integral part of the manhole as construction progresses.

No backfilling of manhole excavation, above the top of the interior concrete fill, shall be performed until the waterproof coating has been cured for at least twenty-four hours and has been inspected and approved by the Engineer. All defective coverage and leaks shall be corrected and improved as directed prior to backfilling.

As the backfill material is placed around the manhole it shall be carefully tamped to prevent excessive settlement.

- **3.4** MANHOLE ABANDONMENT: Contractor shall plug all pipes entering and existing the manhole with concrete. Then remove the cone section of the manhole and fill/compact with select backfill to the existing ground level.
- **3.5 BASIS OF PAYMENT:** Sewer Manholes and Manhole Abandonment shall be paid for at the bid price per each, per size, which price shall be full compensation for completing the work as specified.

Payment will be made under: 48" Manholes – per EA Abandon Existing MH – per EA

#### **ROCK RIPRAP**

- 1. <u>DESCRIPTION:</u> This work shall consist of furnishing and placing a protective covering of rock riprap where shown on the plans or as directed by the Engineer.
- **MATERIALS:** Aggregate for loose riprap shall consist of unhewn quarry stone as nearly rectangular in section as is practicable. The stone shall be dense, free of clay or shale seams, resistant to the action of air and water, and suitable in all other respects for the purpose intended.

The gradation of the Rock Riprap shall be as follows:

Stone	Cumulative Percent
Weight	Lighter By Weight
200	100
80	50-85
40	15-50
10	0-15

Geotextile fabric for use under riprap shall be Type V in accordance with Section 714.13.5 of the latest edition of the Mississippi Standard Specifications for Road and Bridge Construction.

3. <u>CONSTRUCTION:</u> Prior to the placement of the rock riprap, the subgrade surface shall be shaped to the lines and grades indicated on the plans, or as directed and shall be approved by the Engineer or his representative. The rock riprap shall be installed to the full course thickness in one operation and in such a manner as to avoid serious displacement of the underlying materials. The rock riprap shall be placed in a manner that will ensure that the riprap in-place shall be reasonably homogenous with the larger rocks uniformly distributed and firmly in contact one to another with the smaller rocks and spalls filling the voids between the larger rocks.

Dumping of the riprap onto the placement surface will not be allowed. Orange peel buckets, gradalls or other similar approved equipment shall be used in placement of the rock riprap and this equipment shall be operated so that the maximum drop of the rock onto the placement area is 3 feet.

Geotextile fabric shall be installed in accordance with Section 815 of the Mississippi Standard Specifications for Road and Bridge Construction.

4. REMOVAL AND RESETTING OF EXISTING RIPRAP: Existing riprap that is noted for removal shall be reset in areas designated for proposed rip rap. Removed riprap shall be carefully stockpiled on site and cleaned of any and all dirt and debris accumulation prior to resetting. Care shall be taken during removal and cleaning operations to ensure that materials do not escape the project limits through siltation or getting deposited in ditches or other water flow areas. Once the riprap is satisfactorily cleaned it may be placed in areas to receive riprap. Reset riprap shall be placed as set out above for new riprap and may be placed in combination with the new riprap. Geotextile fabric is required in all areas to receive riprap.

5. BASIS OF PAYMENT: Rock Riprap shall be paid for at the contract unit price per ton by actual weight. The Contractor shall furnish to the Engineer, a statement-of-delivery ticket (Mississippi State Bureau of Weights and Measures certified scale) showing the weight to the nearest 0.1 ton for computing actual weight of placed and approved Rock Riprap. Such payment shall be considered full compensation for all materials, labor, equipment and incidentals necessary for completing the work as specified. Removal and resetting of riprap will be measured and paid for by the square yard of existing riprap area prior to removal. Geotextile fabric for use under riprap will not be paid for separately but will be included in the bid price for Rock Riprap.

Payment will be made under:

Rock Riprap (Size 200) – per TON

#### RECORD DRAWINGS

1. <u>DESCRIPTION:</u> The Contractor shall be responsible for maintaining one (1) set of record or "as-built" drawings documenting any changes or additions to the plans and specifications, as well as the locations of all utility service connections. These record drawings shall be returned to the Engineer as part of the project closeout procedures.

No separate payment will be made for Record Drawings.

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## **BID BOND**

Know all men by these presents, that we, the undersigned, Patton Construction, LLC
as Principal, andThe Gray Casualty & Surety Company as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal
of Five percent of amount bid (5%)
well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Signed, this day of day of, 20 23
The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:
MEDICAL PARK CIRCLE PIPE REPLACEMENT
Now, therefore,
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID,</li> </ul>
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.  Patton Construction, LLC  (L.S.)
The Gray Casualty & Surety Company
(Surety)
By: Frank NS Decident Accel
Cooper W. Permenter, Attorney-in-Fact/MS Resident Agent IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current
list (Circular 570 as amended) and be authorized to transact business in the state where the project is

Harris Madden Powell Stallings and Brown 12/12/2023 13:44 2003232023594

## THE GRAY INSURANCE COMPANY THE GRAY CASUALTY & SURETY COMPANY

#### GENERAL POWER OF ATTORNEY

Bond Number: Bid Bond

Principal: Patton Construction, LLC

Project: Medical Park Circle Pipe Replacement for City of Tupelo, MS

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint: Joseph Madden III, Richard L. Powell, Richard L. Powell Jr., Mark E. Harris, Keith W. Brown, Tona Jo Hunter, Cooper W. Permenter, Daniel B. Dickens, and Ric Stallings of Memphis, Tennessee jointly and severally on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the amount of \$25,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26<sup>th</sup> day of June, 2003.

"RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached.

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official scals to be hereinto affixed, and these presents to be signed by their authorized officers this 4th day of November, 2022.



Michael T. Gray

President
The Gray Insurance Company

Cullen S. Piske
President
The Gray Casualty & Surety Company



State of Louisiana

Parish of Jefferson

On this 4<sup>th</sup> day of November, 2022, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.



Leigh Anne Henican Notary Public Notary ID No. 92653 Orleans Parish, Louisiana

Leigh Anne Henican Notary Public, Parish of Orleans State of Louisiana My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of December , 2023 .

Mark Mangans

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of December, 2023

Leigh Jame Henrican





Paul Smithey Construction Company, Inc. PO Box 357 Belden, MS 38826

Certificate of Responsibility Number 04370-MC

Bid To: City of Tupelo 71 East Troy Street Tupelo, MS 38802

Bid For: Medical Park Circle Pipe Replacement Tupelo, MS (BID # 2023-059PW)

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

### **BID BOND**

Yr 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Know all men by these presents, that we, the undersigned, Paul Smithey Construction Co., Inc.  as Principal, and The Gray Casualty & Surety Company
as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal sum of Five percent of amount bide (5%) for the payment of which
well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Signed, this 20th day of December , 20 23.
The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:
MEDICAL PARK CIRCLE PIPE REPLACEMENT
Now, therefore,
<ul> <li>(a) If said BID shall be rejected, or in the alternate,</li> <li>(b) If said BID shall be accepted and the Principle 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 there with, and shall in all other respects perform the agreement created by the acceptance of said BID,</li> </ul>
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.  Paul Smithey Construction Co., Inc.  By  (L.S.)
The Gray Casualty & Surety Company  (Surety)  By:  Cooper W. Permenter, Attorney-in-Fact/MS Resident Agent  IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most curren  list (Circular 570 as amended) and be authorized to transact business in the state where the project is

Item # 9.

# THE GRAY INSURANCE COMPANY THE GRAY CASUALTY & SURETY COMPANY

#### GENERAL POWER OF ATTORNEY

Bond Number: Bid Bond

Principal: Paul Smithey Construction Co., Inc.

Project: Medical Park Circle Pipe Replacement

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint: Joseph Madden III, Richard L. Powell, Richard L. Powell Jr., Mark E. Harris, Keith W. Brown, Tona Jo Hunter, Cooper W. Permenter, Daniel B. Dickens, and Ric Stallings of Memphis, Tennessee jointly and severally on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the amount of \$25,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26<sup>th</sup> day of June, 2003.

"RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached.

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 4th day of November, 2022.

SEAL By:

Michael T. Gray President The Gray Insurance Company

Cullen S. Piske
President
The Gray Casualty & Surety Company



State of Louisiana

SS:

Parish of Jefferson

On this 4th day of November, 2022, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.



Leigh Anne Henican Notary Public Notary ID No. 92653 Orleans Parish, Louisiana

Leigh Anne Henican Notary Public, Parish of Orleans State of Louisiana My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of December , 2023 .

Mark Mangans

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 20th day of December, 2023

Leigh Jame Henican





# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## **BID PROPOSAL (#2023-059PW)**

Proposal of <u>Paul Smithey Const. Co. Dne</u> (hereinafter called "BIDDER"), organized and existing under the laws of the State of Mississippi, doing business as <u>a Conforction</u> .*
To the CITY OF TUPELO, MISSISSIPPI, (hereinafter called "OWNER").
In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for MEDICAL PARK CIRCLE PIPE REPLACEMENT within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the CONTRACT DOCUMENTS of which this Proposal is a part.
By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.
BIDDER hereby agrees to commence work under this contract on or before a date specified in the NOTICE TO PROCEED and to fully complete the project within $\underline{60}$ consecutive calendar days. BIDDER further agrees to pay as liquidated damages, the sum of $\underline{\$500}$ for each working day after applicable completion dates per each phase of work as provided in the General Conditions.
BIDDER acknowledges receipt of the following ADDENDUM:
*Insert "a corporation", "a partnership", or "an individual" as applicable

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

### BID PROPOSAL (# 2023-059PW )

The BIDDER agrees to perform all WORK for the construction of **MEDICAL PARK CIRCLE PIPE REPLACEMENT** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

CONTRACT – MEDICAL PARK CIRCLE PIPE REPLACEMENT UNIT PRICE IN TOTAL							
ITEM	DESCRIPTION	QUANTITY	WORDS AND FIGURES	PRICE			
1.	Mobilization	1 L.S.	23, 430.00 TwestyThree thousand Four Hundred Thisty Dollars and	1247			
2.	Clearing and Grubbing	1 L.S.	No certs  15,975.00  Fifteen Thousans Nine Hundred Seventy Five Dollog and No certs	\$ <i>15,915.0</i> 7			
3.	Removal of Concrete Pavement	260 S.Y.	52.19 Fifty Two Dollors and Nineteen Cents	s 13,569.40			
4.	Removal of Concrete Curb	163 L. F.	24.50 Therty Four Dollars and Fifty Cents	s <i>3,993.5</i> 0			
5.	Removal of Pipe (All Type)	299 L. F.	31.95 Thirty One Dollars and Nincty Five Cents	s 9,553.05			
6.	Removal of Drainage Structures	3 Each	7, 662.50 Two thousand six Handred six 4 Two Dollars and Fifty	\$ 7,987.50			
7.	Removal of Sewer Line	140 L. F.	15.98 Fifteen Dollars and Ninety Eight Corb	s 2, 237.20			
8.	Removal and Salvage of Business Sign	3 Each	2,662.50 Two Thousand Six Hundred Sixty Two Dollog and Fifty	\$ 7,987.50			
9.	Erosion Control Measures	1 L.S.	5,325.00 Five Thousand Three Hundr Twenty Five Dollars and No Cents	\$ 5,325.00			

10.	Structure Excavation	1,075 C.Y.	10.65 Ten Dollars and Sixty Five Cents \$ 11,448.75
11.	Select Borrow Material	1,100 C.Y.	27. 69 Twenty Seven Dollars and sixty Nine Cents \$ 30,459.00
12.	Crushed Stone	200 C.Y.	119.28  Die Hundred Nineteer Dollog  and Tworky Eight Cents \$ 23,856.00
13.	88"x54" Concrete Arch Pipe	280 L.F.	583.62 Five Handred Eighty Three Dolly and sixty Two cents \$ 163,413.60
14.	88"x54" Concrete Flared End Section	1 EA.	10,117.50 Tenthousans, One Hundred Seventeen Dollars and Fifty \$ 10,117.50
15.	88"x54" Headwall	1 EA.	11, 189.50 Eleven Thousant, One Hundrod Eighty Two Dollars and Fifty \$ 11, 183.50
16.	Slotted Inlet	1 EA.	21,300.00 Twenty One Thousans Three Hundred Dollors and No Conts \$ 21,300.00
17.	Junction Box with Grate Inlet	1 EA.	21,300.00 Twenty one thousand three Hundred Dollars and Nocent \$ 21,300.00
18.	Concrete Paving	270 S.Y.	31.95 Thirty One Dollars and Ninety Five Cents \$ 8,626.50
19.	Concrete Curb	161 L.F.	53.25 Fifty Three Dollars and Twanty Five conts \$ 8,573.25
20.	Sewer Manhole	2 EA.	5,857.50 Five Thousand Eight Hundred Fifty Sever Dollars and \$ 11,715.00 Fifty certs
21.	8" Ductile Iron Sewer Pipe	110 L.F.	69.23 Sixty Nine Dollars and Twenty Three Cents \$ 7,615.30
22.	Solid Sodding	2,000 S.Y.	10.92 Ten Dollars and Ninety Two cents \$ 21,840.00
23.	200# Rock Rip Rap	125 Ton	\$9.46 Eighty Nine Dollars and Forty Six Cents \$ 11,182.50

24.	Construction Fencing	550 L.F.	5.33 Five Dollars Thirty Mree C		\$ 2,931.50		
25.	Maintenance of Traffic	1 L.S.	11/82.50 Eleven Thousand Eighty Two Doll Fifty Certs	one Hund	\$_11,182.50		
TOTA	AL OF BID ITEMS (1-25)			s_466	802.05		
\$ <u>Foo</u> (TOT	S Four Hundred Sixty Six Thousand Eight Hundred Two Dollars (TOTAL IN WORDS)  and Five Cents						
NOTE: BIDS shall include sales tax and all other applicable taxes and fees.							
In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.							
Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.							
RESPECTFULLY SUBMITTED:							
Compa	any Paul Smithey Cons	st. Co., Fr	Attest: M	a arii L (BBid is	by a Corporation)		
Signat	ure hely 24	~					
Title	President						
Addre	ss PO. Box 357						

Belden, Ms 388%

### BYRD ANTI-LOBBYING AMENDMENT

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funs to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C.§ 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification (s) to the awarding agency.

### APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING – REQUIRED FOR CONTRACTS OVER \$100,000

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 an 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 subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

\$10,000 and not more than \$100,000 for each such failure.

The Contractor <u>Paul Smith of Const. Co. Tre</u> certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Officia

Wesley Nelson President
Name and Title of Contractor's Authorized Officia

<u>/2-20-23</u> Date Mandatory Addendum to All City of Tupelo Contracts October 28, 2022

The City of Tupelo (TUPELO), despite any contrary provision contained in any contract to which TUPELO is a party, does not waive any rights, benefits, or prohibitions that may be provided under any law, statute(s), regulation(s), or policies. All provisions to the contrary in any contact to which TUPELO is a party are hereby null, void and deleted. Not intended to be an exhaustive list, the following are examples of such matters and shall be exceptions to any contrary provision(s) in any contract to which TUPELO is a party.

- 1. TUPELO does not indemnify or hold harmless any party.
  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG
  Op., Chamberlin (Oct, 18, 2002).
- 2. TUPELO does not make any warranty.
  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).
- 3. TUPELO does not waive any claim; past, present, or future.

  Miss. Const. Art. 4, § 100; Miss AG Op; Clark (June 7, 2002); Miss. AG

  Op., Chamberlin (Oct, 18, 2002).
- 4. TUPELO does not waive its sovereign immunity. TUPELO shall only be responsible for liability resulting from the actions of its officers, agents, and employees acting within the course and scope of their official duties.

  Miss. Code Ann. § 11-46-1, et seq.
- 5. TUPELO does not waive its Constitutional Eleventh (11<sup>th</sup>) Amendment immunity.

U.S. Const. Amend. XI.

- 6. TUPELO does not agree to the application of laws of another state.
  U.S. Const. amend XI; Miss. Code Ann. 11-11-3; Miss. Code Ann. 11-451; City of Jackson v. Wallace, 196 So. 223 (1940)
- 7. TUPELO does not limit the tort liability of another party to the amount of the contract or to any other set amount.

  Miss. Const. Art. 4, § 100; Miss AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002); Miss. AG Op., Hathorn (May 28, 1992); Miss. AG Op., Davis (March 3, 1993).
- 8. TUPELO does not agree to waive warranties of merchantability, fitness for a particular purpose, or any common law warranties to which TUPELO is entitled.

  Miss. Const. Art 4, § 100; Miss Code Ann. § 75-2-719; Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 9. TUPELO does not agree that a party may represent, prosecute or defend legal actions in the name of TUPELO.
- 10. TUPELO may not and does not agree to the payment of attorney fees of a "prevailing party" unless specifically authorized by statute. E.g. Miss. Code Anno. § 31-7-309 (1972 as amended) payment of interest on outstanding invoice. Miss AG Op., Nowak, 2009 WL 367665 (Miss.A.G.).
- 11. Provisions that limit the time for TUPELO to pursue legal actions are deleted and void.

Miss. Const. Art. 4, § 104; Miss. Const. Art. 4, § 100; Miss Code Ann. § 15-1-5; Miss AG Op; Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct, 18, 2002).

- 12. TUPELO does not agree to submit to binding arbitration.

  Miss. AG Op., Clark (June 7, 2002); Miss. AG Op., Chamberlin (Oct. 18, 2002).
- 13. TUPELO will make payments for all amounts owed under a contract agreement in accordance with state law.

Miss. Code Ann. § 31-7-305.

14. TUPELO advises for all contracts entered into, the provisions of the contract which will contain the commodities purchased or the personal or professional services provided, the price to be paid, and the term of the contract shall not be deemed to be a trade secret or confidential commercial or financial information, and shall be available for examination, copying or reproduction.

Miss. Code § 25-61-9 (7).

15. TUPELO must comply with Mississippi public records law. Records furnished to public bodies by third parties which contain trade secrets or confidential commercial or financial information shall not be subject to inspection, examination, copying or reproduction until notice to said third parties has been given, but such records shall be released within a reasonable period of time unless the said third parties shall have obtained a court order protecting such records as confidential.

Miss. Code § 25-61-9 (1).

16. Data processing software obtained by TUPELO under a licensing agreement that prohibits its disclosure and which software is a trade secret as defined in Miss. Code Section 75-26-3, and data processing software produced by a public body which is sensitive must not be subject to inspection, copying or reproduction under Mississippi public records law. "Sensitive" means only those portions of data processing software, including the specifications and documentation, used to: (a) Collect, process, store, and retrieve information which is exempt; (b) Control

and direct access authorizations and security measures for automated systems; (c) Collect, process, store, and retrieve information disclosure of which would require a significant intrusion into the business of the public body.

17. TUPELO is prohibited from binding its successors in office to contracts, including leases, which result in taking away the successors' rights and powers conferred by law, unless there is specific statutory authority to enter into such contract. In the absence of specific statutory authority, such contracts are voidable by the successors in office.

MS AG Ops., Barton (January 8, 2014) and Barton (July 15, 2011)(both relying on Biloxi Firefighters Assoc. v. City of Biloxi, 810 So.2d 589 (Miss. 2002).

18. TUPELO does not have the power to grant to any person, firm or corporation any exclusive franchise or any exclusive right to use or occupy the streets, highways, bridges, or public places in such municipality for any purpose. TUPELO cannot grant, renew, or extend any such franchise, privilege or right, without compensation or for any longer period than twenty-five years.

Miss. Code Anno. 21-27-1

- All contracts must be approved by the City Council of TUPELO, subject to the veto power of the Mayor of TUPELO. MS AG Ops. 2012-00013
- 20. All payments shall be made by TUPELO within forty-five (45) days of invoice, unless disputed. In the case of a bona fide dispute, TUPELO shall pay only the amount of the invoice not disputed. Interest shall be paid at a rate of one and one-half percent (1-½%) per month or portion thereof on the unpaid balance from the expiration of such forty-five-day period until such time as the warrant or check is mailed or otherwise delivered to the vendor.

Miss. Code Anno. §31-7-305 (1972 as amended)

Acknowledged and agreed:	Wathen
CITY	CONTRACTING PARTY
Date:	Date: 12-20-23

### MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

### BID BOND

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		the Per	for the payment of which,	
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se prese	Fidelii	held an	ıt (5%)	nade, w
η by the	and	hereby	Percer	to be n
Know all men by these presents, that we, the undersigned, Phillips Contracting Co., Inc.	as Principal, and Fidelity and Deposit Company of Maryland	as Surety, are hereby held and firmly bound unto THE CITY OF TUPELO, MISSISSIPPI, as OWNER in the Penal	sum of Five Percent (5%) of the amount of bid	well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.
Know	as Pri	as Sur	sum o	well a

2023 December day of Signed, this The Condition of the above obligation is such that whereas the Principle has submitted to THE CITY OF TUPELO, MISSISSIPPI, a certain Bid, attached hereto and hereby made a part of to enter into contract in writing, for the construction of:

# MEDICAL PARK CIRCLE PIPE REPLACEMENT

Now, therefore,

- performing labor or furnishing materials in connection there with, and shall in all other respects of Contract attached hereto (properly completed in accordance with said BID) and shall furnish If said BID shall be accepted and the Principle shall execute and deliver a contract in the Form a bond for his faithful performance of said contract, and for the payment of all persons perform the agreement created by the acceptance of said BID, (a) If said BID shall be rejected, or in the alternate,

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and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood of this obligation as herein stated.

Ξ. 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. The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be

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. Phillips Contracting Co., Inc.

greetely (L.S.) By: (Principal) Fidelity and Deposit Company of Maryland

(Surety)

By: Person Michael Brown Bottrell Insurance, Inc. IMPORTANT - Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

### COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND ZURICH AMERICAN INSURANCE COMPANY POWER OF ATTORNEY

the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland, in their own Wesley PRICE JR., all of Jackson, Mississippi,, its true and lawful agent and Attorney-in-Fact, to make, execute, scal and deliver, for, and on its these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York, the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland, and KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, D. Murray, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the LEGGETT, Amanda Jean CHARFAUROS, Jerry Eugene HORNER JR., Jason J. YOUNG, Trina COBB, Peggy L. JACKSON, Stephen behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Taylor AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

subscribed his/her names and affixed the Corporate Seals of the said COMPANY, ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 6th day of October, A.D. 2023. the said Vice-President has hereunto IN WITNESS WHEREOF,

CONSA SEAL ,ff.H) v Como SEAL

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Robert D. Murray Vice President

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Dawn E. Brown Secretary By:

County of Baltimore State of Maryland

Robert D. Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of sane, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations. a Notary Public of the State of Maryland, duly commissioned and qualified, before the subscriber, A.D. 2023, On this 6th day of October,

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Authenticity of this bond can be confirmed at bondyalidator.zurichna.com or 410-559-8790

## EXTRACT FROM BY-LAWS OF THE COMPANIES

The Chief Executive Officer, the President, or any Executive Vice President or Vice President attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time." may, by written instrument under the attested "Article V, Section 8, Attorneys-in-Fact. recognizances, stipulations, undertakings,

### CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate, and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

ğ This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

and the Seal of the Company may be affixed by facsimile on any Power of Attorney... Any such Power or any certificate thereof bearing such RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary facsimile signature and seal shall be valid and binding on the Company."

Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of meeting duly called and held on the 10th day of May, 1990.

of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature as though manually affixed.

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IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, day of December 20th this







myRethick

Mary Jean Pethick Vice President TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
reportsfelaims@zurichna.com
800-626-4577

### Item # 9.

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## BID PROPOSAL (# 2023-059PW )

The BIDDER agrees to perform all WORK for the construction of **MEDICAL PARK CIRCLE PIPE REPLACEMENT** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

	IN TOTAL	GURES PRICE
E REPLACEMENT	UNIT PRICE	WORDS AND FIGURES
ARK CIRCLE PIP		QUANTITY
NTRACT – MEDICAL PARK CIRCLE PIPE REPLACEMENT		DESCRIPTION
CON		ITEM

	30,000.00 AH	\$ 10,000,00	00.5662 \$	\$ 3,993.50	\$ 7,475.00	\$ 3,000.00	\$ 3,500.00	\$ 4,500.00	\$ 5,000.00
+ 8H	dellate and no contractions	Ten Thousand dellars and one ents	Thirty dellars and Soundy free Cats	Through true dollars and 6744 Cents	Thenk freddlars and the cars	and thousand dollars	Treat the dellars	one thousand the hand wert	five Theusand dellarsone
(	i L.S.	1 L.S.	260 S.Y.	163 L. F.	299 L. F.	3 Each	140 L. F.	3 Each	1 L.S.
	Mobilization	Clearing and Grubbing	Removal of Concrete Pavement	Removal of Concrete Curb	Removal of Pipe (All Type)	Removal of Drainage Structures	Removal of Sewer Line	Removal and Salvage of Business Sign	Erosion Control Measures
	<del>_</del> i	7	$\kappa$	4.	5.	.9	7.	∞	9.

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8 9,675.00	\$ 28,050.00	3 24,000.00	\$ 135,800.00	s 8,500.00	d s 27,500.00	undred \$ 11,300.00	hundral \$ 12,900.00	s. \$30,037.50	5 6,440.00	se hundond \$ 18,600-00	00.006%	\$ 20,000.00	8 11,875.00
nine delars and no cuts	Twenty for dollars and Atty cets 25.50	one hundred Tuenty dollars and no cuts	four hundred coops for dellars and no cats	dilars and no colos & & & & & & & & & & & & & & & & & & &	Twenty Seven Thereword of the bundward dallars and m	delars and no cuts	Tender Thousand some hu dallans and one cubs	and Through for Cars	forty dollars and Me ends	Sand The	Nonty dollars and	Tendellars and we conta	nink five dollars and mo cats 95,00
1,075 C.Y.	1,100 C.Y.	200 C.Y.	280 L.F.	1 EA.	1 EA.	1 EA.	1 EA.	270 S.Y.	161 L.F.	2 E.A.	110 L.F.	2,000 S.Y.	125 Ton
Structure Excavation	Select Borrow Material	Crushed Stone	88"x54" Concrete Arch Pipe	88"x54" Concrete Flared End Section	88"x54" Headwall	Slotted Inlet	Junction Box with Grate Inlet	Concrete Paving	Concrete Curb	Sewer Manhole	8" Ductile Iron Sewer Pipe	Solid Sodding	200# Rock Rip Rap
10.	Ξ΄	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.

Tendellars and mo	and we carts \$ 5,000.00	440 541.00 6 A \$ 435,541.00 6 A Thousand two hundred foot one dollars	applicable taxes and fees.	In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest base bid.	Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.	Mc. Attest: SEAL (#Bid is by a Corporation)
550 L.F.	1 L.S.	8 Then	nd all other a	orice words a sted and the stabulated by	hdrawn with he contract c between the	Wa Co.
24. Construction Fencing	25. Maintenance of Traffic	S fear hundred Thirty (TOTAL IN WORDS)	NOTE: BIDS shall include sales tax and all other applicable taxes and fees.	In case of discrepancies between unit p discrepancies between the total price lip Price (in words), the computed price as base bid.	Bidder agrees that Bids may not be withdrawn within ninety (90) days after thereof. Should there be reasons why the contract cannot be awarded within may be extended by mutual agreement between the Owner and the Bidder.	RESPECTFULLY SUBMITTED:  Company Phillips Contracting Contractions  Signature

Address

Title

### BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, Ste-Bil Grading, Inc. 148 CR 509 Waterford, MS 38685 as Principal, hereinafter called the Principal, and Old Republic Surety Company

P. O. Box 1635 Milwaukee, WI 53201-1635

a corporation duly organized under the laws of the State of

N

as Surety, hereinafter called the Surety, are held and firmly bound unto City of Tupelo

71 East Troy Street Tupelo, MS 38804 as Obligee, in the sum of Five Percent of Amount Bid

Dollars (\$ 5%

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents

WHEREAS, the Principal has submitted a bid for Addical Park Circle Pipe Replacement, 2023-059 PW

Item # 9. Seal) (Seal) contract the said Principal will, within the time required, enter into a formal contract and give a good and sufficient bond to secure the performance of the terms and conditions of the contract, then this obligation to be void; otherwise NOW THEREFORE, the condition of this obligation is such that if the aforesaid Principal shall be awarded the the Principal and Surety will pay unto the Obligee the difference in money between the amount of the bid of the said Principal and the amount for which the Obligee legally contracts with another party to perform the work if the latter (Attorney-in-Fact Source So amount be in excess of the former, but in no event shall liability hereunder exceed the penal sum hereof. Principal) Surety) Fisher Brown Bottrell Insurance, Inc. Old Republic Surety Company Ste-Bil Grading, Inc. Trina Cobb A.D December (Witness) day of 20th Signed and sealed this Braxfon Brumfield

Resident MS Agent



### POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC SURETY COMPANY, a Wisconsin stock insurance corporation, does make, constitute and

### Trina Cobb

deliver and affix the seal of the company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds, self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds), as follows: and authority for and on behalf of the company as surely, to execute and its true and lawful Attorney(s)-in-Fact, with full power

### ALL WRITTEN INSTRUMENTS

Ste-Bil Grading, Inc. Principal:

City of Tupelo

and to bind OLD REPUBLIC SURETY COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a special meeting held on February 18, 1982.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC SURETY COMPANY on February 18,1982.

or assistant vice president, in conjunction with the secretary or any assistant secretary, may appoint attomeys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the company to execute and deliver and affix the seal of the company to bonds, undertakings, recognizances, and suretyship obligations of all kinds, and said officers may remove any such attorney-in-fact or agent and revoke any Power of Attorney previously granted to such person. RESOLVED that, the president, any vice-president

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

- when signed by the president, any vice president or assistant vice president, and attested and sealed (if a seal be required) by any secretary or assistant  $\in$ 
  - ned by the president, any vice president or assistant vice president, secretary or assistant secretary, and countersigned and sealed (if a seal be one or more attorneys-in-fact or agents pursuant to and within the limits of the authority when duly executed and sealed (if a seal be required) by required) by a duly authorized attorney-in-fact or agent, or  $\mathbf{\epsilon}$

RESOLVED FURTHER that the signature of any authorized officer and the seal of the company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the company, and such evidenced by the Power of Attorney issued by the company to such person or persons. Ê - 445

signature and seat when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC SURETY COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be OLD REPUBLIC SURETY COMPANY 2022 September day of affixed this

Kaun & Haffins

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

SEAL į

Alan Pavlic

who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said corporation. to me known to be the individuals and officers of the OLD REPUBLIC SURETY COMPANY ., personally came before me, September Karen J Haffner o ver 20th On this

2022

Kather K. Garson

September 28, 2026

My Commission Expires:

(Expiration of notary's commission does not invalidate this instrument) I, the undersigned, assistant secretary of the OLD REPUBLIC SURETY COMPANY, a Wisconsin corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.

COMPARS SEAL

day of 엻 Signed and sealed at the City of Brookfield, WI this.

A SEA 

December

ORSC 22262 (3-05)

Item # 9.

### MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## **BID PROPOSAL (# 2023-059PW**

The BIDDER agrees to perform all WORK for the construction of **MEDICAL PARK CIRCLE PIPE REPLACEMENT** as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

## UNIT PRICE IN WORDS AND FIGURES CONTRACT – MEDICAL PARK CIRCLE PIPE REPLACEMENT

TOTAL PRICE	رة م م م	\$ 4000.	\$ 2600.2	\$ 1630,02	\$ 2990.00	8 300°S	s 1400, 00.	3000, 8	\$ 5000, 18
UNIT PRICE IN WORDS AND FIGURES	35,000. Thirty Five Thousamel	4060.00 Four Thousand	10.00 Ten dolaas	10.00 Ten dollass	10.00	1000. &	10.00 Ten do 114RS	1000. 00 One Thousand	Soso, og Five Thousand
OUANTITY	1 L.S.	1 L.S.	260 S.Y.	163 L. F.	299 L. F.	3 Each	140 L. F.	3 Each	1 L.S.
THEM DESCRIPTION QUANTITY WORDS AND FIT	Mobilization	Clearing and Grubbing	Removal of Concrete Pavement	Removal of Concrete Curb	Removal of Pipe (All Type)	Removal of Drainage Structures	Removal of Sewer Line	Removal and Salvage of Business Sign	Erosion Control Measures
ITEM	÷	7	<i>સ</i> ં	4,	Ś	.9	7.	<b>ઝ</b> ં	.6

¿ 10,750, 2	\$ 27,500,°	\$ 20,000,	\$ 119,000,00	\$ 12,000.3	\$ 20,000, 8	% 'oca 'ai \$	5 '000 '01 S	\$ 27,000,00	\$ 786 4830 °C	\$ 15,000,2	5°,000,11 8	8 80 16,000 °2 SAS	\$ 12,500,
10,00 Ten dollares	25.00 Twenty Five dollars	100. One Hundred	425.00 Four Hundred Twenty Five	12,000, 03 Tweive Thousand	20,000, Twenty Thousand	10,000,00 Ten Thousand	10,000,00 Tey Thousand	100 a One Hundred	30. of Thirty dollnes	7500, 09 Seventy Five Hundred	100, 09 One Hundred	8,00 Eight doubles	100, % One Hundred
1,075 C.Y.	1,100 C.Y.	200 C.Y.	280 L.F.	1 EA.	1 EA.	1 EA.	1 EA.	270 S.Y.	161 L.F.	2 EA.	110 L.F.	2,000 S.Y.	125 Ton
Structure Excavation	Select Borrow Material	Crushed Stone	88"x54" Concrete Arch Pipe	88"x54" Concrete Flared End Section	88"x54" Headwall	Slotted Inlet	Junction Box with Grate Inlet	Concrete Paving	Concrete Curb	Sewer Manhole	8" Ductile Iron Sewer Pipe	Solid Sodding	200# Rock Rip Rap
10.	Ξ	12.	13.	14	. 15.	16.	17.	18.	19.	20.	21.	22.	23.

Five dollars \$ 2750.00	10,000, 02 Ten Thousand \$ 10,000, 02	\$ 386,950,	Three Hundred Englity Six Thousand Nine Hundred Fifty dollars.
550 L.F.	1 L.S.		Six
24. Construction Fencing	Maintenance of Traffic	TOTAL OF BID ITEMS (1-25)	S Three Hundred Englity (TOTAL IN WORDS)
24.	25.	TOTA	S TOT

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

In case of discrepancies between unit price words and figures, words shall govern. In the case of discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

### RESPECTFULLY SUBMITTED:

- 448 -

Company	STE-BIL GRAPING INC.	Attest: Wictonia Alland
Signature	Hosel Budger Billylung	SEAL (if Bid is by a Corpora
Title	President "	
Address	148 Cts 509	
	WATERFORD, MS 38685	

### Item # 9.

## GRANITE RE, INC.

### Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we Townes Construction Co., Inc, 16398 Hwy 8, West

Grenada, MS 38901

as principal, hereinafter called the Principal, and

Granite Re, Inc., 14001 Quailbrook Drive, Oklahoma City, OK 73134

a corporation duly organized under the laws of the State of Minnesota as Surety, hereinafter called the Surety, City of Tupelo, 71 East Troy St, Tupelo, MS 38804 are held and firmly bound unto

as Obligee, hereinafter called the Obligee, in the sum of

Five Percent of the Bid Amount,

Dollars (\$ 5% of amount bid

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for

Project: Medical Park Circle Pipe Replacement

Bid #2023-059PW

Bid Date: 12/20/2023

- 449 -

within such time period as may be agreed to by the Obligee and Principal, and the Principal either (1) enters into a contract with the Obligee in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Obligee, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Obligee the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with The conditions of this Bond are such that if the Obligee accepts the bid of the Principal within the time specified in the bid documents or another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Obligee and Principal to extend the time in which the Obligee may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids, and the Obligee and Principal shall obtain the Surety's consent for an extension beyond sixty (60) days.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 20th day of December , 2023

These

Townes Construction Co., Inc

ita Da Inc

Granite Re, Inc.

,

Attorney in Fact John G. Raines

(Seal)

GR0614-2

### GRANITE RE, INC. GENERAL POWER OF ATTORNEY

### Know all Men by these Presents:

That CRANITE RELINC., a corporation organized and existing under the laws of the State of MINNESOTA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint: JOHN E. MARCHETTI: DAVID RAY ROBERTSON: JOHN G. RAINES; TAMMY D. VERNON; KELLI: E. BURNUM; RITA G. CLARK, SHERRILL A., KELLEY ItS and lawful Attorney-in-Fact(s) for the following purposes, to wit To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the JOHN E. MARCHETTI, DAVID RAY ROBERTSON, JOHN G. RAINES, TAMMY D. VERNON, KELLI E. BURNUM, RITA G. CLARK, SHERRILL A. KELLEY MAY lawfully do in the premises by virtue of these presents. In Witness Whereof, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Assistant Secretary, this 31st day of July, 2023

STATE OF OKLAHOMA
)
COUNTY OF OKLAHOMA )

Section Constitution of the Constitution of th

SEAL

Kenneth D. Whittington, President

Selection of the control of the cont

K / WINN W. Kyleb McDonald, Assistant Secretary

onald. Asistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Assistant Secretary of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney, that they each knew the seal of said corporation, that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed On this 31st day of July, 2023, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. their name thereto by like order as President and Assistant Secretary, respectively, of the Company. - 450

My Commission Expires: April 21, 2027 Commission #: 1.1003620

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### GRANITE RE, INC.

### ertificate

THE UNDERSIGNED, being the duly elected and acting Assistant Secretary of Granite Re, Inc., a Minnesota Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re, Inc. and that said Power of Attorney has not been revoked and is now in full force and effect. "RESOLVED, that the President, any Vice President, the Assistant Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, of a facsimile thereof, may be impressed or affixed of in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this

20th day of December 20-23

SEAL

Kyle P. McDonald, Assistant Secretary

### Item # 9.

# MEDICAL PARK CIRCLE PIPE REPLACEMENT CITY OF TUPELO, MISSISSIPPI

## BID PROPOSAL (# 2023-059PW )

The BIDDER agrees to perform all WORK for the construction of MEDICAL PARK CIRCLE PIPE REPLACEMENT as described in the CONTRACT DOCUMENTS and shown on the Construction Plans for the following Unit Prices within the times specified in the Contract Agreement subsequent to the date specified in the NOTICE TO PROCEED.

CON	CONTRACT - MEDICAL PARK CIRCLE PIPE REPLACEMENT	CIRCLE PIPE	REPLACEMENT	
Mali	TEM DESCRIPTION	OHANTITY	UNIT PRICE IN WORDS AND FIGURES	TOTAL
	DESCRIPTION			
1.	Mobilization	1 L.S.	16,199,50 Spettern Thorstone ONE	
			Hondred WINTY NINE	\$ 16,177.0
5.	Clearing and Grubbing	1 L.S.	12,199 00	4
			TAKED NINGY KIKIT DATAK	); 

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\$ 16,199.00	\$ 12,199.00	\$ 2,600,00	\$ 1,630.00	8 4,485.00	s 4 560,00	00.00k/s	s 2,250,00	s 2,500.00
16,194,50 Spring Tuowing Oue Hondres Ainly Nine	POLITARY 12, 199,00 TWEEVE THOUND DAE FLABRED NINT KINE DUBLE	10.00 Ten Bollars - NOBERTS	10,00 Tem DOVIARS - AIDEBKES	15.00 F.E.FERN DAIRRE NO LEATS	1500,00 ONE THOUSED FIVE HUNDREY JUNIANS	10.00 TEAL BOSIACS	750,00 SENGA KUMBUED FIFTY DOMARS	2 500,00 The Thousare Five Newsker Resides
1 L.S.	1 L.S.	260 S.Y.	163 L. F.	299 L. F.	3 Each	140 L. F.	3 Each	1 L.S.
Mobilization	Clearing and Grubbing	Removal of Concrete Pavement	Removal of Concrete Curb	Removal of Pipe (All Type)	Removal of Drainage Structures	Removal of Sewer Line	Removal and Salvage of Business Sign	Erosion Control Measures

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s 12,900.00	s 17,050.00	\$ 13,970,00	\$ 108,276,00	s 6,500.00	8 6,360.00	\$ 6300.00	s 6,825,00	s 27,270,00	s 6,826,40	s 15,000.00	3 18,150,00	3 /2,000,00	\$ 6,250.00
12.00 Turing possable	15,50 KFTEEN DONAGE	69,85 Sirry Line Polities Eight Five cent	386,70 Three Mundred Egrith Syc Dottors Seventy Cours	6500.00 Sir Messald Five Hondelso	6,300.00 Sir Thousand THREE HUMMED ROUNAS	6 300,00 She Thoward THREE HUMARD OF HARG	6,825,00 Sittagraph Eight Hundred Tursaty Five Doubles	101,00 ON & HUNDRED ONE PRIMAS	42,40 Fonty Two Arlians Forer Cents	7500,00 Sécen Invendo Five Hundrev Brithks	165.00 ONE HURDRED STATY FIVE DAVIARS	6.00 SIX DOLLARS	SO.00 FIRTY BOWARS
1,075 C.Y.	1,100 C.Y.	200 C.Y.	280 L.F.	1 EA.	1 EA.	1 EA.	1 EA.	270 S.Y.	161 L.F.	2 EA.	110 L.F.	2,000 S.Y.	125 Ton
Structure Excavation	Select Borrow Material	Crushed Stone	88"x54" Concrete Arch Pipe	88"x54" Concrete Flared End Section	88"x54" Headwall	Slotted Inlet	Junction Box with Grate Inlet	Concrete Paving	Concrete Curb	Sewer Manhole	8" Ductile Iron Sewer Pipe	Solid Sodding	200# Rock Rip Rap
10.	11.	12.	13.	<u>4</u>	15.	16.	17.	18.	19.	20.	21.	22.	23.

00'059/s	\$ 1500,00
3.00 Three Doughts	1560,00 OLIE THOROUGE FIVE HUMBERT DEMENS
550 L.F.	1 L.S.
24. Construction Fencing	Maintenance of Traffic
24.	25.

TOTAL OF BID ITEMS (1-25)

s 314 530,4

## THREE HUMBED FONTRENT HOWAD FINE HORDIED THINGY DOUTES FOUNTY CENTS (TOTAL IN WORDS)

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

discrepancies between the total price listed and the total price computed using Quantity multiplied by Unit Price (in words), the computed price as tabulated by the Engineer shall govern in determining the lowest In case of discrepancies between unit price words and figures, words shall govern. In the case of base bid.

Bidder agrees that Bids may not be withdrawn within ninety (90) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

RESPECTFULLY SUBMITTED:

Company Townes Construction by Tre

SEAL (if Bid is by a Corporation)

Attest:

Signature (hundled)

Title T

President

16398 HWY 8 LLD

Address

Cieras 1118 58901

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### **AGENDA REQUEST**

**TO:** Mayor and City Council

**FROM:** Johnny Timmons, Manager TW&L

**DATE** December 28, 2023

**SUBJECT:** IN THE MATTER OF REQUEST TO REJECT BID # 2023-052WL – WEST

JACKSON STREET (MADISON TO FRONT) OVERHEAD TO

UNDERGROUND RELOCATION OF ELECTRIC UTILITIES AND/OR

STREET LIGHTING FACILITIES JT

### **Request:**

I recommend that you reject the following bid on Tuesday, January 2, 2024:

Bid No. 2023-052WL – West Jackson Street (Madison to Front) - Overhead to Underground Relocation of Electric Utilities and/or Street Lighting Facilities – The sole bidder on this project, Reinhold Electric, did not have a Certificate of Responsibility in Mississippi at the time of the bid opening. Therefore, we are not able to accept their bid proposal.

### Minute Entry Sign Up Sheet

Date:

11/30/2023

10:00 Time: Bid# 2023-052WL Department: TWL Overhead to Underground Utility Relocations and/or Street Lighting along Jackson St between Madison and Front Project: Attandance Company BURLESON

### DOCUMENT 00300A BID FORM

Project Identification: Overhead to Underground Utility Relocation and/or Street Lighting along Jackson Street between N Madison and N Front Streets., Bid-2023-052WL

Contract Identification: 2023-052WL

This Bid is Submitted to (Name and Address of Owner):

Missy Shelton City Purchasing Agent City Hall Post Office Box 1485/38802 71 East Troy Street/38804 Tupelo, Mississippi

This Bid is Submitted from (Contractor):

M113002-EU

Reinhold Electric

2511 Lemay Forr7 Pd

5t. Louis Mo 63125

314-631-1158

- 1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with Owner in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with other terms and conditions of the Contract Documents.
- 2. Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five days after the day of Bid opening. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of Owner's Notice of Award.
- 3. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
  - (a) Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged, if no addenda received, insert "None"):

Number	Date
	11/21/27

- (b) Bidder has familiarized itself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.
- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
- (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
- (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
- (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
- (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid: Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

### **BID SUMMARY**

- 4. **UNIT PRICE BID** The BIDDER will complete the Work in accordance with the Contract Documents for the following price(s):
- 5. INSERT BID UNIT ITEMS FOLLOWING THIS PAGE (CONSIST OF 8 PAGES)
  - (a) Excel File "304 Bid Form A.xlsx" is provided to fill in bid prices.

### **BID SUMMARY**

### TOTAL OF UNIT BID PRICES - BASE BID

(Total of Extended Price - Labor and Material of Base Bid)

Four million nine hundred seventy-six thousand four hundred fifty dollars Dollars Zero cents \$ 4,976,450.00 TOTAL OF UNIT BID PRICES - ALTERNATE ADD (East of Robins St.) (Total of Extended Price Labor and Material of Alternate Addition) cents (\$ Dollars

### **AUTHORIZED CONTRACT AMENDMENTS**

(See Document 00700 - GENERAL CONDITIONS, Document 00800 - SUPPLEMENTARY CONDITIONS, and Section 01021 - CASH ALLOWANCES for description of ACA.)

One-Hundred Thousand Dollars Zero cents (\$100,000.00).

### TOTAL BID PRICE

(Total of Total Unit Bid Prices (Base and Alternate) and Authorized Contract Amendments)

Four million nine hundred seventy-six thousand four hundred fifty dollars Dollars Zero cents (\$4,976,450.00

Unit Prices have been computed in accordance with paragraph 11.7 of the General Conditions. BIDDER acknowledges that quantities are not guaranteed and final payment will be based on actual quantities determined as provided in the Contract Documents.



### AIA Document A310™ – 2010

### Bid Bond

### CONTRACTOR:

(Name, legal status and address) Reinhold Electric, Inc. 2511 Lemay Ferry Road Saint Louis, MO 63125

### OWNER:

(Name, legal status and address) Tupelo Water & Light 333 Court St Tupelo, MS 38804

### SURETY:

(Name, legal status and principal place of business) Travelers Casualty and Surety Company of America **One Tower Square** Hartford, CT 06183

Mail Notices To: **Travelers** Attn: Surety Claim Dept. One Tower Square 2S1A Hartford, CT 06183 This document has important legal consequences Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner, or other party shall be considered plural where applicable.

BOND AMOUNT: Five Percent (5%) of the Amount Bid

PROJECT: 2023-052WL Bore Underground Conduits for Utilities

(Name, location or address, and Project number, if any)

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (I) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 30th day of November, 2023

<sup>(Witness)</sup> Amanda L. Williams, Witness

Reinhold Electric, Inc.

(Principal)

(Title)

Travelers Casualty and Surety Company of America

(Surety,

(Title) Andrew P. Thome, Attorney-in-Fact

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State of Missouri
County of St. Louis

On 11/30/2023 \_\_\_\_\_, before me, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared Andrew P. Thome known to me to be Attorney-in-Fact of

### Travelers Casualty and Surety Company of America

the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

Amanda L. Williams, Notary Public

luande D. William

AMANDA L. WILLIAMS
Notary Public - Notary Seal
STATE OF MISSOURI
St. Louis County

St. Louis County
My Commission Expires: Jul. 24, 2025

My Commission Expires:



Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

### **POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint ANDREW P THOME of CHESTERFIELD , their true and lawful Attorney(s)-in-Fact 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 21st day of April, 2021.







State of Connecticut

City of Hartford ss.

On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies 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, 2026



Anna O. Mount Anna P. Nowlk, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, 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 Assistant Vice President, 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 each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 30th

day of November

2023







Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.

Please refer to the above-named Attorney(s)-in-Fact an soft the bond to which this Power of Attorney is attached.

### 6. SUBCONTRACTORS LIST

DESCRIPTION	COMPANY NAME	BUSINESS ADDRESS
/		

- 7. Bidder agrees that the Work in *Base Bid* will be substantially complete on or before <u>May</u> 01, 2025 and completed and ready for final payment in accordance with paragraph 14.8 of the GENERAL CONDITIONS on or before <u>June 01, 2025</u>.
- 8. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.
- 9. The following documents are attached to and made a condition of this Bid:
  - (a) Required Bid Security in the form of 5% Bid Bond or Bank Check in the amount of 5% of the Bid.
  - (b) Bidder's Qualification Statement, Document 00420. (Include in Separate Envelope)
  - (c) Drug-Free Workplace Affidavit, Document 00482.
  - (d) Equal Opportunity Provisions, Document 00820.
  - (e) Copies of Contractor's and Subcontractor's License Certificates, "Certificate of Responsibility".
- 10. Communications concerning this Bid shall be addressed to:

The address of Bidder indicated below.

The following address:

Principal Contact: Chris Reinhold

Alternate Contact: Sasha Schmittgens

Phone Number: 314-631-1158

Fax: 314-631-6750

M113002-EU -463 - PRM 00300 - 5

	Mail Address:	2511 Lemay Ferry Road	
		StSt. Lówis, MO 63125	
	Street Address:	Same	
	Otroot Madroso.		
		· · · · · · · · · · · · · · · · · · ·	
11.	The terms used Instructions will harmonic instructions.	in this Bid which are defined in the GENERAL CONDITIONS ave the meanings assigned to them in the GENERAL CONDITIONS	or or
	Submitted on	, 20 <u>23</u> .	
	State Contractor	License No. Application in Process	
f Bidd			
	ividual		
All lile	TVICAGE	(SEAL)	
	(Individua	l's Signature)	
	(Individual's	Name - Print/Type)	
-1 !		Number 1 mile, 1 pp.	
	g business as:		
Busir	ness address:		
Phor	e No.:		
A Part	nership		
	<u> </u>	(SEAL)	
	(F	irm Name)	
	/Ci un atumo d	f General Partner)	
	(Signature c	( General Factors)	
	<b>(</b> F	Print/Type)	
Busi	ness address: _	,	
	-		

102323			82030
Phone No.:			
A Corporation			
Reinhold Electric		· · · · · · · · · · · · · · · · · · ·	
By: aleadr	tion Name)  SUMMAN  of person authorized t	Title: Project Manager	
Alexander (Sasha)			
(Print/Type name o	f person authorized to	sign)	
(Corporate Seal)	under Dans	(1/0/)	
Attest:	(Secretary)	5040	-
	mi9900	ri	
(Sta	ate of incorporation)		
Business address:	2511 Lemay Ferry F	Road	
	St. Louis, MO 63125	5	
Phone No.:	314-631-1158		
A Joint Venture			
(,	Joint Venture)	(SEAL)	
By:		By: (Signature of Joint Venturer)	
(Signature of Joint Ve	enturer)	(Signature of South Venturer)	
(Address)		(Address)	

(Each joint venturer must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above).

END OF DOCUMENT

102323	11101	ALL OI	1110 (bld A)		
UNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
30' CONCRETE POLE	7	EA	2,000.00	2,900.00	20,300.00
35 CONCRETE POLE	5	EA	2,400.00	3,700.00	30,500.00
40 CONCRETE POLE	3	EA	><	4,000.00	12,000.00
45 CONCRETE POLE	6	EA		5,000.00	30,000.00
A1.1	1	EA		500.00	500.00
A5.2	3	EA		500.00	1,500.00
C5.21 (C7)	3	EA		500.00	1,500.00
C5.21L	3	EA		1,000.00	3,000.00
C5.71L (C7A)	3	EA		500.00	1,500.00
E1.1 (E1-2)	2	EA	500.00	600.00	2,200.00
E1.1L (E1-3)	2		500.00	600.00	2,200.00
E1.1L (E1-3)	28	EA		600.00	16,800.00
E1.4L (E2-3)	2	EA	600.00	600.00	2,400.00
E1.5	28	EA		300.00	8,400.00
E3-10	1			100.00	100.00
E3-10	16	EA	100.00	100.00	3,200.00
F2.8 (F1-2S)	2	EA	600.00	500.00	2,200.00
TA-2H	1		600.00	500.00	1,100.00
TA-2H	14	EA		500.00	7,000.00
G1.6	/ 3	EA		500.00	1,500.00
T25-CONV. (XFMR BY OWNER)	1	EA		7,000.00	7,000.00
T37.5-CONV. (XFMR BY OWNER)	2	EA.		8,000.00	16,000.00
H1.1 (M2-11)	10	EA.		500.00	5,000.00
J1.1 (J8)	:	L EA	1,000.00	600.00	1,600.00
J2.1 (J10)		B EA	600.00	300.00	7,200.00
J2.2 (J7_ J7C)		1 EA	600.00	300.00	900.00
K1.1 (K14C)		6 EA	2,000.00	1,800.00	22,800.00
K1.2 (K11C)	1	2 EA	2,000.00	1,800.00	45,600.00
M26-5S		7 EA	1,000.00	2,000.00	21,000.00
OH-UG MB		5 EA	1,200.00	1,000.00	11,000.00
VS-4		<del></del>	20,000.00	98,000.00	236,000.00

102323	11101	ALL OI			
UNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
VS-5	1	EA	20,000.00	120,000.00	140,000.00
VS-6	2	EA	20,000.00	145,000.00	330,000.00
UA1	1	EA	><	2,000.00	2,000.00
UC2	8	EA		2,000.00	16,000.00
UG7-50	8	EA	3,000.00	15,000.00	144,000.00
UG7-75	1	EA	3,000.00	15,000.00	18,000.00
UK5	2	EA	1,000.00	800.00	3,600.00
UK6-L ATT	5	EA	1,500.00	3,800.00	26,500.00
UK6-L CC	5	EA	1,500.00	3,800.00	26,500.00
UK6-L TF	7	EA	1,500.00	3,800.00	37,100.00
UK6-M ATT	13	EA	1,500.00	3,800.00	68,900.00
UK6-M CC	3	EA	1,500.00	3,800.00	15,900.00
UK6-M SC	6	EA	1,500.00	3,800.00	31,800.00
UK6-M WS	8	EA	1,500.00	3,800.00	42,400.00
UK6-S SEC	3	EA	1,500.00	3,800.00	15,900.00
UM5-2S	5	EA	1,000.00	1,000.00	10,000.00
UM5-3S	8	EA	1,000.00	1,000.00	16,000.00
4 ACSR	519	LF	4.00	1.00	2,595.00
1/0 TPX	138	lF	4.00	4.00	1,104.00
2 TPX	517	LF	4.00	4.00	4,136.00
6 DPX	147	7 LF	40.00	4.00	6,468.00
HDPE 9-2	23554	1 LF	20.00	4.00	565,296.00
HDPE 9-3	1099	5 LF	34.00	5.00	428,805.00
HDPE 9-4	24623	3 LF	35.00	6.00	1,009,543.00
UGP 15-C 2 FN	173	9 LF	6.00	22.00	48,692.00
UGP 15-C 500 RN	1519	3 LF	8.00	32.00	607,720.00
UGQPX 1/0	31	0 LF	4.00	4.00	2,480.00
UGTPX 1/0	115	7 LF	4.00	4.00	9,256.00
ADSS 12CT TF	37	3 LF	8.00	2.00	3,730.00
ADSS 72CT TF	412	9 LF	8.00	4.00	49,548.00
STONE COVER (MATCH EX. DEPTH)	50	- 467	10.00	10.00	10,000.00

### INSTALL UNITS (Bid A)

82030 Item # 10.

UNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
CONCRETE REPLACEMENT	100	SF	10.00	10.00	2,000.00
SOD, BERMUDA	5,000	SF	5.00	1.00	30,000.00
TRAFFIC CONTROL	1	LS	45,000.00	15,000.00	60,000.00
Total Installation (Base Bid)					4,307,973.00

UNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
R 30-5W	5	EA	500.00	300.00	4,000.00
R 30-6W	2	EA	500.00	300.00	1,600.00
R 30-7W	2	EA	500.00	300.00	1,600.00
R 35-5W	5	EA	500.00	300.00	4,000.00
R 35-6W	1	EA	500.00	300.00	800.00
R 40-3W	3	EA	500.00	300.00	2,400.00
R 40-5W	1	EA	500.00	300.00	800.00
R 45-1C	1	. EA	1,000.00	600.00	1,600.00
R 45-2W	5	EA	500.00	300.00	4,000.00
R 45-3W	7	EA	500.00	300.00	5,600.00
R 45-4W	1	. EA	500.00	300.00	800.00
R 50-1C	5	EA	1,000.00	600.00	8,000.00
R 50-2W	2	EA.	500.00	300.00	1,600.00
R 50-3W	3	EA	500.00	300.00	2,400.00
R 55-2W	1	L EA	500.00	300.00	800.00
R A1.011 (M5-5)	2	EA.	500.00	300.00	1,600.00
R A1.1 (A1)	1	L EA	500.00	300.00	800.00
R A5.1 (A5)	:	L EA	500.00	300.00	800.00
R A5.2 (A5-2)	:	2 EA	500.00	300.00	1,600.00
R C1.11 (C1)	:	2 EA	500.00	300.00	1,600.00
R C1.11L (C1-2)	1:	2 EA	800.00	300.00	13,200.00
R C1.41L (C9-3)		7 EA	800.00	300.00	7,700.00
R C2.21L (C1-3)		2 EA	800.00	300.00	2,200.00
R C2.51L (C9-2)		2 EA	800.00	300.00	2,200.00
R C5.21 (C7)		3 EA	500.00	300.00	2,400.00
R C5.21L		9 EA	800.00	300.00	9,900.0
R C5.71L (C7A)		1 EA	500.00	300.00	800.0
R C6.21 (C8)		1 EA	500.00	300.00	800.0
R C6.21L (C8-3)		8 EA	800.00	300.00	8,800.0
R E1.1 (E1-2)		2 EA	500.00	300.00	1,600.0
R E1.1L (E1-3)	1	4	500.00	300.00	11,200.0

JNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
R E1.2 (E3-3)	3	EA	500.00	300.00	2,400.00
R E1.3L	11	EA	500.00	300.00	8,800.00
R E1.4 (E2-2)	11	EA	500.00	300.00	8,800.00
R E1.5	7	EA	500.00	300.00	5,600.00
R E1-4L (E2-3)	3	EA	500.00	300.00	2,400.00
R E3-10	4	EA	500.00	300.00	3,200.00
R F2.10 (F1-3S)	6	EA	500.00	300.00	4,800.00
R F2.12 (F1-4S)	1	. EA	500.00	300.00	800.00
R F2.6 (F1-1S)	3	EA	500.00	300.00	2,400.00
R F2.8 (F1-2S)	13	EA	500.00	300.00	10,400.00
R TA-2H	2	EA	500.00	300.00	1,600.00
R G1.2 (G105 G136-)	12	EA	500.00	300.00	9,600.00
R G1.3 (G106-)	5	B EA	500.00	300.00	2,400.00
R T15-CONV.	1	7 EA	500.00	300.00	5,600.00
R T25-CONV.	4	4 EA	500.00	300.00	3,200.00
R T37.5-CONV.	:	B EA	500.00	300.00	2,400.00
R T50-CONV.	:	1 EA	500.00	300.00	800.00
R H1.1 (M2-11)	3	0 EA	500.00	300.00	24,000.00
R J1.1 (J5)		2 EA	500.00	300.00	1,600.00
R J1.1 (J8)		9 EA	500.00	300.00	7,200.00
R J2.1 (J10)	4	4 EA	500.00	300.00	35,200.00
R J2.2 (J7_J7C)		1 EA	500.00	300.00	800.00
R K1.0 (K1C)		1 EA	500.00	300.00	800.00
R K1.2 (K11C)	1	.2 EA	500.00	300.00	9,600.00
R M26-5F		1 EA	500.00	300.00	800.00
R M26-5S	2	28 EA	500.00	300.00	22,400.00
R S2.3 (M3-3B)		2 EA	500.00	300.00	1,600.00
R S2.31 (M3-3A)		6 EA	500.00	300.00	4,800.00
R S2.32 (M3-15)		1 EA	500.00	300.00	800.00
R SR3		4 EA	500.00	300.00	3,200.00
R UC2		- 470	500.00	0 300.00	1,600.00

102323

UNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
R UM5-2P	1	EA	500.00	300.00	800.00
R UM5-3P	2	EA	500.00	300.00	1,600.00
R 1/0 ACSR	1776	LF	2.00	1.00	5,328.00
R 2 ACSR	971	LF	2.00	1.00	2,913.00
R 336 ACSR	15778	LF	2.00	1.00	47,334.00
R 4/0 ACSR	2494	LF	2.00	1.00	7,482.00
R 6HDCU	1165	LF	2.00	1.00	3,495.00
R 1/0 TPX	955	LF	2.00	1.00	2,865.00
R 2 TPX	812	LF	2.00	1.00	2,436.00
R 4 TPX	254	LF	2.00	1.00	762.00
R 6 DPX	682	LF	2.00	1.00	2,046.00
R 6HDCU WP	2397	LF	2.00	1.00	7,191.00
R UGP 15-C 500 RN	475	LF	2.00	1.00	1,425.00
Total Removal Cost (Base Bid)					382,477.00

Item # 10.

UNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
XFR 1/0 ACSR	5	EA	2,500.00	600.00	15,500.00
XFR 2 ACSR	2	EA	2,500.00	600.00	6,200.00
XFR 336 ACSR	18	EA	2,500.00	600.00	55,800.00
XFR 4 ACSR	8	EA	2,500.00	600.00	24,800.00
XFR 4/0 ACSR	3	EA	2,500.00	600.00	9,300.00
XFR 6HDCU	5	EA	2,500.00	600.00	15,500.00
XFR 6HDCU WP	5	EA	2,500.00	600.00	15,500.00
XFR 1/0 TPX	2	EA	2,500.00	600.00	6,200.00
XFR 2 TPX	12	EA	2,500.00	600.00	37,200.00
Total Transfer Cost					186,000.00

SUMMARY	E	XT. LAB & MAT
Installation (Base Bid)		4,307,973.00
Installation (Base Bla)		
Removal (Base Bid)		382,477.00
Transfers (Base Bid)		186,000.00
UNIT BID PRICE BASE BID		4,876,450.00
Authorized Contract Ammendments	\$	100,000.00
TOTAL BID PRICE (Base+Authorized Contract Ammendments)	\$	4,976,450.00

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## DOCUMENT 00300B BID FORM

Project Identification: Overhead to Underground Utility Relocation and/or Street Lighting along Jackson Street between N Madison and N Front Streets., Bid-2023-052WL

Contract Identification: 2023-052WL

This Bid is Submitted to (Name and Address of Owner):

Missy Shelton City Purchasing Agent City Hall Post Office Box 1485/38802 71 East Troy Street/38804 Tupelo, Mississippi

This Bid is Submitted from (Contractor):

Reinhold Electric Inc.	
2511 Lemay Ferry Road	
St. Louis, MO 63125	
·	

- The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an
  agreement with Owner in the form included in the Contract Documents to perform and
  furnish all Work as specified or indicated in the Contract Documents for the Contract
  Price and within the Contract Time indicated in this Bid and in accordance with other
  terms and conditions of the Contract Documents.
- 2. Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five days after the day of Bid opening. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of Owner's Notice of Award.
- 3. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
  - (a) Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged, if no addenda received, insert "None"):

Number	Date
1	11/21/2023

(b) Bidder has familiarized itself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
- (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
- (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
- (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
- (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid: Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

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## **BID SUMMARY**

- 4. **UNIT PRICE BID** The BIDDER will complete the Work in accordance with the Contract Documents for the following price(s):
- 5. INSERT BID UNIT ITEMS FOLLOWING THIS PAGE (CONSIST OF 2 PAGES)
  - (a) Excel File "304 Bid Form B.xlsx" is provided to fill in bid prices.

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#### **BID SUMMARY**

### TOTAL OF UNIT BID PRICES - BASE BID

(Total of Extended Price - Labor and Material of Base Bid)

Seven hundred sixty-eight thousand three hundred forty dollars Dollars Zero cents \$ 768,340.00

TOTAL OF UNIT BID PRICES - ALTERNATE ADD (East of Robins St.)
(Total of Extended Price - Labor and Material of Alternate Addition)

Dollars \_\_\_\_\_cents (\$ \_\_\_\_\_\_).

#### **AUTHORIZED CONTRACT AMENDMENTS**

(See Document 00700 - GENERAL CONDITIONS, Document 00800 - SUPPLEMENTARY CONDITIONS, and Section 01021 - CASH ALLOWANCES for description of ACA.)

One-Hundred Thousand Dollars Zero cents (\$100,000.00).

#### TOTAL BID PRICE

(Total of Total Unit Bid Prices (Base and Alternate) and Authorized Contract Amendments)

Seven hundred sixty-eight thousand three hundred forty dollars Dollars Zero cents (\$ 768,340.00 ).

Unit Prices have been computed in accordance with paragraph 11.7 of the General Conditions. BIDDER acknowledges that quantities are not guaranteed and final payment will be based on actual quantities determined as provided in the Contract Documents.



# A LA ⊓Document A310™ – 2010

## Bid Bond

#### CONTRACTOR:

(Name, legal status and address) Reinhold Electric, Inc. 2511 Lemay Ferry Road Saint Louis, MO 63125

(Name, legal status and address) Tupelo Water & Light 333 Court St Tupelo, MS 38804

#### SURETY:

(Name, legal status and principal place of business) Travelers Casualty and Surety Company of America One Tower Square Hartford, CT 06183

#### Mail Notices To:

**Travelers** Attn: Surety Claim Dept. One Tower Square 2S1A Hartford, CT 06183 This document has important legal consequences Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner, or other party shall be considered plural where applicable.

BOND AMOUNT: Five Percent (5%) of the Amount Bid

PROJECT: 2023-052WL Bore New Conduit and Install New Street Lights

(Name, location or address, and Project number, if any)

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (I) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 30th day of November, 2023

(<sup>Witness)</sup> Amanda L. Williams, Witness

Reinhold Electric, Inc

(Principal)

(Title)

Fravelers Casualty and Surety Company of America

(Surety)

Andrew P. Thome, Attorney-in-Fact

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State of Missouri
County of St. Louis

On 11/30/2023 , before me, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared Andrew P. Thome known to me to be Attorney-in-Fact of

## Travelers Casualty and Surety Company of America

the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

Amanda L. Williams, Notary Public

AMANDA L. WILLIAMS Notary Public - Notary Seal STATE OF MISSOURI St. Louis County

My Commission Expires: Jul. 24, 2025 Commission # 13507257

My Commission Expires:



Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

#### POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint ANDREW P THOME of CHESTERFIELD , Missouri , their true and lawful Attorney(s)-in-Fact 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 21st day of April, 2021







State of Connecticut

City of Hartford ss.

On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies 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, 2026



Anna P. Nowik, Notary Public

Robert L. Raney, Senior Vice President

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, 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 Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Altorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Altorneys-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 each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 30th day of November , 2023







Kevin E. Hughes, Assistant Secretary

#### 6. SUBCONTRACTORS LIST

DESCRIPTION	COMPANY NAME	BUSINESS ADDRESS
		/

- 7. Bidder agrees that the Work in *Base Bid* will be substantially complete on or before <u>May</u> <u>01, 2025</u> and completed and ready for final payment in accordance with paragraph 14.8 of the GENERAL CONDITIONS on or before <u>June 01, 2025</u>.
- 8. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.
- 9. The following documents are attached to and made a condition of this Bid:
  - (a) Required Bid Security in the form of 5% Bid Bond or Bank Check in the amount of 5% of the Bid.
  - (b) Bidder's Qualification Statement, Document 00420. (Include in Separate Envelope)
  - (c) Drug-Free Workplace Affidavit, Document 00482.
  - (d) Equal Opportunity Provisions, Document 00820.
  - (e) Copies of Contractor's and Subcontractor's License Certificates, "Certificate of Responsibility".
- 10. Communications concerning this Bid shall be addressed to:

The address of Bidder indicated below.

The following address:

Principal Contact: Chris Reinhold

Alternate Contact: Sasha Schmittgens

Phone Number: 314-620-4823

Fax: 314-631-6750

M113002-EU - 481 - RM 00300 - 5

00300 - 6

10232	3	02000
	Mail Address:	Reinhold Electric Inc. 2511 Lemay Ferry Road St. Louis, MO 63125
	Street Address	Come
11.	The terms us Instructions w Instructions.	ed in this Bid which are defined in the GENERAL CONDITIONS or Il have the meanings assigned to them in the GENERAL CONDITIONS or
	Submitted on	11/30 , 20 <u>23</u> .
	State Contract	or License No
If Bidd	er is:	
An Ind	<u>ividual</u>	
	(Individ	(SEAL) lual's Signature)
	(Individua	I's Name - Print/Type)
doing	j business as:	
Busin	ness address:	·
Phon	e No.:	
A Part	nership	
		(SEAL)
		(Firm Name)
	(Signatur	e of General Partner)
		(Print/Type)
Busir	ness address:	

102323			82030
Phone No.:			
A Corporation			
Reinhold Electric I	nc.		
(Corporat	on Name)	1	
By: Olembry	Selvery authorized to aig	Title: Project Manager	
	of person authorized to sig	11)	
Alexander (Sasha)			
(Print/Type name of	person authorized to sign)		
(Corporate Seat) Attest:	de Sems		
	(Secretary) M.950UVI		
(Stat	e of incorporation)	<del></del>	
Business address:	2511 Lemay Ferry Road		
	St. Louis, MO 63125		
Phone No.:	314-631-1158		
A Joint Venture			
4 Joint Venture			
(J	oint Venture)	_(SEAL)	
	_		
By: Signature of Joint Ver	By iturer) (S	y: iignature of Joint Venturer)	
			,
(Address)	(	(Address)	
		of signing for each individual, partne ould be in the manner indicated above	

END OF DOCUMENT

UNIT	QTY	MEAS	LABOR	MATERIAL	EXT LAB & MAT
N LT-JB 2x3	8	EA	2,000.00	2,000.00	32,000.00
N LT-SLPA	33	EA	2,700.00	6,500.00	303,600.00
N LT-SSA	5	EA	6,000.00	5,000.00	55,000.00
N UM5-2S	2	EA	2,000.00	2,500.00	9,000.00
N UM50-P-2	4440	LF	56.00	5.00	270,840.00
N UMSW-P-2 1.5X90	26	EA ·	500.00	200.00	18,200.00
N UG #12 AWG THHN	4440	LF	4.00	1.00	22,200.00
N UG #6 AWG THHN	11500	LF	4.00	1.00	57,500.00
Total Installation (Base Bid)					768,340.00

Page 1 of 2

SUMMARY	E	XT. LAB & MAT
Installation (Base Bid)		768,340.00
UNIT BID PRICE BASE BID		768,340.00
Authorized Contract Ammendments	\$	20,000.00
TOTAL BID PRICE (Base+Authorized Contract Ammendments)	\$	788,340.00

## **DOCUMENT 00420** BIDDERS QUALIFICATION STATEMENT

Overhead to Underground Utility Relocations and/or Street Lighting along Jackson Street between Madison and Front Street, Bid-2023-052WL.

The contents of this statement are CONFIDENTIAL. This Document is to be submitted separately from the Bidding Documents. See Document 00100, INSTRUCTIONS TO BIDDERS.

Submitted by:  Name of Organization Name of Individual  Title  Address  Title  Address  Title  Address  Title  Address  Title  T					
Email Address  Email Address  Christeinh Idelectric o m Christ prinhold clettric. On					
BUSINESS ORGANIZATION INFORMATION:					
Check one: XCorporation ☐ Partnership ☐ Joint Venture ☐ Sole Proprietorship					
If Corporation:					
a. Date and State of Incorporation  a in iss i 54 atc of Missouri					
List of Executive Officers					
Name Title					
erald einh ld Gearld Reinholm ner Own en					
d einh ld Sec rit reas re					
If Partnership:					
a. Date and State of Organization					
Name of Current General Partners					
T. w. of Portnership					
c. Type of Partnership:  ☐ General ☐ Publicly Traded ☐ Limited ☐ Other (describe):					
☐ General ☐ Publicly Traded ☐ Limited ☐ Other (describe):					

	Date and State of Organization
1	
r	partner with an asterisk*)
9	Proprietorship:
I	Date and State of Organization
	Name and Address of Owner or Owners
	RAL BUSINESS INFORMATION:
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.
	Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency  825 Maryville Center Drive
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency  825 Maryville Center Drive  St. Louis, MO 63017
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency 825 Maryville Center Drive  St. Louis, MO 63017  What is your approximate total bonding capacity?
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency 825 Maryville Center Drive  St. Louis, MO 63017  What is your approximate total bonding capacity?  \$\inf\$\$\\$\\$500,000 to \\$2,000,000
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency 825 Maryville Center Drive  St. Louis, MO 63017  What is your approximate total bonding capacity?
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency 825 Maryville Center Drive St. Louis, MO 63017  What is your approximate total bonding capacity?  \$\infty\$\$\\$500,000 to \$2,000,000
	RAL BUSINESS INFORMATION:  Name of Surety Company and name, address, and phone number of agent.  MarshMclennan Agency 825 Maryville Center Drive St. Louis, MO 63017  What is your approximate total bonding capacity?  \$\infty\$\$\\$500,000 to \$2,000,000

☐ Yes

☐ Yes

☐ Yes

No

WNo

χNο

in a timely manner?

If yes, describe circumstances on attachment.

If yes, describe circumstances on attachment.

11. In the last five years, has your organization ever failed to substantially complete a project

12. Has any Corporate officer, partner, joint venture participant or proprietor ever failed to

complete a project in a timely manner while an employee/officer of another firm?

13. Contractor's License Number for the state(s) in which this organization is licensed to do business:

Reinhold Electric is licenced in 20+ States. The whole list is available if awarded State of Missour; Chris Reinhold; #2019030951

I hereby certify that the information submitted herewith, including any attachment is true to the best of my knowledge and belief.

By: Alexander (Sasha) Schmittgens

Title: Project Manager

Dated: 11/30/2023

END of DOCUMENT

## DOCUMENT 00482 MS DRUG-FREE WORKPLACE AFFIDAVIT

(must be attached to bid form upon submission)

	E OF MISSISSIPPI DRUG-FREE WORKPLACE AFFIDAVIT OF PRIME BIDDER  OF PRIME BIDDER				
	NOW COMES AFFIANT, who being duly sworn, deposes and says:  2511 Lemay Ferry Road St. Louis, MO 63125				
1.	He/She is the principal officer for Reinhold Electric Inc. ; (insert name and address of bidding entity)				
2.	That the bidding entity has submitted a bid to Tupelo, Water & Light, 2023-052WL				
	for the construction of (insert name of city, dept, project No.)  (insert name of city, dept, project No.)  (insert name of project)				
3.	That the bidding entity employs no less than five (5) employees;				
٥.					
4.	That Affiant certifies that the bidding entity has in effect, at the time of submission of its bid to perform the construction referred to above, a drug-free workplace program that complies with Miss. Code Ann. §71-7-1 through 71-7-33 (Rev. 1995);				
5.	That this affidavit is made on personal knowledge.				
Further Affiant saith not.					
	alent Physical Apriant				
	/				
SUBSCRIBED AND SWORN TO before me this 29 day of 100, 2023.					
	NOTARY PUBLIC  NOTARY PUBLIC  My commission expires: 1/-15-26  My commission expires: 1/-15-26				

## SECTION 00820 EQUAL OPPORTUNITY PROVISIONS

The Bidder represents that:

It has , does not have [], 100 or more employees, and if it has, that

It has M, has not [], furnished the Equal Employment Opportunity - Employers Information Report EEO-1, Standard Form 100, required of employers with 100 or more employees pursuant to Executive Order 11246 and Title VII of the Civil Rights Act of 1964.

The Bidder agrees that it will obtain, prior to the award of any subcontract for more than \$10,000 hereunder to a subcontractor with 100 or more employees, a statement, signed by the proposed subcontractor, that the proposed subcontractor has filed a current report on Standard Form 100.

The Bidder agrees that if it has 100 or more employees and has not submitted a report on Standard Form 100 for the current reporting year and that if this contract will amount to more than \$10,000, the Contractor will file such report, as required by law, and notify the Owner in writing of such filing prior to the Owner's acceptance of this Proposal.

CERTIFICATION OF NONSEGREGATED FACILITIES. The Bidder certifies that it does not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not permit its employees to perform their services at any location, under its control, where segregated facilities are maintained. The Bidder certifies further that it will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it will not permit its employees to perform their services at any location, under its control where segregated facilities are maintained. The Bidder 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, or national origin, because of habit, local The Bidder agrees that (except where it has obtained identical custom, or otherwise. certifications from proposed subcontractors for specific time periods) it 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 it will retain such certifications in its files.

The penalty for making false statements is prescribed in 18. U.S.C. 1001.

<u>EQUAL OPPORTUNITY CLAUSE.</u> During the performance of this contract, the Bidder agrees as follows:

(1) The Bidder will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Bidder 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 Bidder agrees to post, in conspicuous places available to

employees and applicants for employment, notices to be provided setting forth the provision of this Equal Opportunity Clause.

- (2) The Bidder will, in all solicitations or advertisements for employees placed by or on behalf of the Bidder, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.
- (3) The Bidder will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representative of the Bidder's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The Bidder will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (5) The Bidder 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 its 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.
- (6) In the event of the Bidder'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 Bidder may be declared ineligible for further contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in the said Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in the said Executive Order or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- (7) The Bidder will include this Equal Opportunity Clause 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 Bidder will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in the event a Bidder becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the Bidder may request the United States to enter into such litigation to protect the interests of the United States.

END OF SECTION



Date 11/29/2023

From: Sasha Schmittgens

Re: State of Mississippi Contractor License

To: Tupelo Water & Light

Reinhold Electric currently does not have a contractor license with the State of Mississippi. We have started the process of getting the license. Reinhold Electric has already talked to the State Contractor License office asking the typical time it takes to get the license and we were told it typically takes about 2 weeks, if all information is correctly sent in. Should any question need to be answer please contact me at 314-620-4823

Thank you,

Sasha Schmittgens Reinhold Electric



Date 11/29/2023

From: Jeff Housmann Safety Director

Re: Reinhold Electric Safety Division

To: Tupelo Water & Light

#### Company

Reinhold Electric is dedicated to the safety of our employees and that of the public. Our owners, managers and field supervisors are fully committed to our motto "Safety First, Be Alert". From our President to our new hires the first and most important discussion is Safety.

### Safety Staff

The safety Division is headed our President, Safety Director, and Program Managers. We have office staff to maintain and keep records and field safety management.

#### **Education and Training**

All of our employees are trained in their specific trade and have combinations of classroom, field and hands-on instruction. Training is done by, in house OSHA authorized instructors, third party professional safety instructors, union instructors or journeyman. Employee training ranges from electrical safety, arc flash, tower climbing, bucket truck, MSHA underground mining, and equipment operations

#### **Field Audits**

All work sites are subject to random safety audits by safety or project managers. If corrective action is required, work is halted and instruction is given. All safety audits and corrective actions are shared with Reinhold employees to prevent similar occurrences.

#### PPE

Reinhold has a full PPE policy, all commercial, industrial and residential employees. Commercial and industrial employees are required to wear hardhats, safety glasses, Hi-Viz apparel, steel-toed boots and cut level gloves when sharp edges are present or when using powered cutting tools, at minimum.

**Fiels superviors Requirements** 

To help reduce the injury rates all commercial and industrial work sites are required to do a daily Job Safety Analysis (JSA) to eliminate hazards and prevent injury in the work-place. All crews are also required to complete weekly Toolbox talks that pertain to the task, industry, or conditions of work sites.

Safety incintives and Disciplinary action

A safety incentive system has been implemented to provide positive feedback to jobsites that exceeded safety expectations. All safety violations are documented, and progressive disciplinary action is implemented. All incentives and disciplinary action are documented for record.

**Drug and Alcohol testing** 

All union employees are tested for drug and alcohol usage through the union hall or by a third-party administrator for non-union employees. Testing is done for pre-employment, post-accident, for reasonable suspicion and randomly. We have both DOT testing and non-DOT testing and participate in reporting to customes quarterly on percentages.

11/29/23

leif Housmann Beirhold Electric

Thank xigo

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1. Introduction

Jerry Reinhold started Reinhold Electric, Inc in 1976 with the focus of providing quality, efficient electrical services for a fair price. Reinhold Electric is, to this day, owned and operated by Jerry Reinhold and his family. Over the 45-year history of the company, Reinhold Electric has grown to one of the largest electrical contractors in the St. Louis area. Reinhold holds business and electrical licenses in 20+ states and hundreds of counties and local municipalities. Our diversely skilled workforce allows Reinhold Electric to provide service and expertise in many subsets of the electrical industry. Below you will find information relating to our company history, skilled workforce, completed projects and references.

#### Key Personnel 2.

- a. Jerry Reinhold
  - Jerry is owner and president of Reinhold Electric. He has 41 years' experience in the electrical field. He is a Master Electrician. He oversees day-to-day operations of Reinhold Electric.
- b. Project Managers
  - Reinhold Electric staffs 16 estimators and project managers. Included in the staff are Chris Reinhold and Mike Reinhold. Our staff carries numerous certifications, licenses, and a combined 240 years industry experience.
- c. Field Employees
  - i. Electricians
    - 1. Reinhold Electric currently employees 198 Journeyman electricians. All Reinhold Electric's Journeymen electricians are members of Local 57 Electrical Union. Reinhold Electric's Journeymen electricians all have more than 5 years' experience and training.
    - 2. Electrician Breakdown
      - a. 198 Journeyman electricians
      - b. 97 Apprentice electricians
    - 3. Training

Saint Louis, Missouri 63125

- a. OSHA 10
- b. Aerial Lift Operator
- c. Construction Fall Protection
- d. Journeyman Certification

- 4. Reinhold Electric Journeymen completed apprenticeship courses or past final test of the apprenticeship courses through the Local 57/AEC Joint Apprenticeship Program.
- 5. All Reinhold Electric Journeymen electricians are required to take continuing education classes annually

#### ii. Laborers

- 1. Reinhold Electric employs 27 laborers. All laborers are members of Local 110. All journeymen laborers have at least 5 years on the job experience and training.
- 2. Training
  - a. OSHA 10 and 30
  - b. Aerial Lift
  - c. Crane Rigging

#### iii. Carpenters/Millwrights

- Reinhold Electric employs seven carpenters and millwrights. All carpenters and millwrights are members of the Carpenters District Council. All journeymen carpenters and millwrights have at least five years on the job experience and training.
  - a. OSHA 10
  - b. Aerial Lift Operator
  - c. Construction Fall Protection
  - d. Journeyman Certification

#### 3. Safety and Quality Control

- a. Full Time Safety Coordinator
  - 35 years of industrial and construction experience ranging from telecommunications to Process Safety Management of Highly hazardous chemicals, 15 years directly in safety management. Holding a Bachelor's Degree in Industrial Technology with a minoring in Industrial electronics and an Associates of Science in Biology. He also holds the following authorizations and certifications.
  - Authorized OSHA outreach trainer for General Industry and Construction
  - Safety Health and Environmental Professional (SHEP)
  - Certified Health and Safety Official (CHSO) in both General Industry and Construction.
  - Specialist in Safety and Health (SSH) in both General Industry and Construction
  - 40 hour Hazwoper Trainer

#### 4. Locations and Coverage Area

- a. Offices
  - i. St. Louis, MO (Headquarters)
  - ii. Lake St. Louis, MO
  - iii. Camdenton, MO
  - iv. Kansas City, MO (Remote)

#### v. Fulton, MO (Remote)

#### b. Coverage Area

 Reinhold has completed projects in 30 states over the last five years with at least 98% of the work majority of the work being self-performed.

#### 5. Specific Types

- i. Medium Voltage Power Supply
  - 1. GlaxoSmithKline St. Louis, MO
    - Replaced medium voltage substation and two feed infrastructure
  - 2. Ice Cream Specialties Brentwood, MO
    - o Replaced 34KV substation
  - 3. Silgan Container Union, MO
    - o Installed new 12,470KV switchgear and transformer
  - 4. Jost Chemical St. Louis, MO
    - Installed new 34KV substation to and (5) MV transformers to feed plant
  - 5. US Silica Pacific, MO
    - o Install new 34KV substation to feed new section of quarry
- ii. Utility/Electrical Infrastructure Installation
  - 1. Salem Housing Authority Salem, MO
    - o Design, build, and install of 5kv loop feed for housing development
  - 2. City of Jackson, MO
    - o Installation of new underground 12,470v feed for city utility
  - 3. Camp Clark Nevada, MO
    - Install electrical infrastructure to 15 medium voltage transformers and 60 buildings
  - 4. Missouri State Fair Campgrounds
    - Installation of medium voltage underground infrastructure to new to new state fair campground

#### iii. Standby Generators

- 1. Fort Leonard Wood Fire Station Fort Leonard Wood, MO
  - Installed 450KW generator and transfer switch for new fire station
- 2. BNSF Havre, MT
  - Installed 450KW generator for backup railyard power
- 3. Royal Banks of Missouri
  - Installed 400KW standby generator and transfer switch for bank
- 4. BNSF Haslet, TX
  - Installed 500KW standby diesel generator for railyard
- 5. Holiday Inn Creve Coeur, MO
  - o Installed 200KW standby generator for new hotel
- 6. XO Communications Maryland Heights, MO

- Installed 2MW standby generator for Midwest communications hub
- iv. Multi-Story Construction
  - 1. Hyatt Hotel Chesterfield, MO-
    - New construction of seven story hotel
  - 2. Holiday Inn Creve Coeur, MO
    - New construction of four story hotel
  - 3. Hyatt Hotel Mt. Vernon, MO
    - New construction of seven story hotel
  - 4. Bold on Boulevard
    - New construction of multi-story multi-building residences
  - 5. Vita the Jewel
    - o New construction of multi-story multi-building residences
  - 6. Sugar Creek Apartments
    - New construction of multi-story multi-building residences

#### v. IT Infrastructure

- 1. Cardinal Health Earth City, MO
  - Installed low voltage cabling, fiber optics, and wireless access points through manufacturing facility including clean rooms
- 2. GlaxoSmithKline St. Louis, MO
  - o Installed low voltage cabling, fiber optics, and wireless access points through manufacturing facility including clean rooms
- 3. Fox School District Jefferson County, MO
  - Installed wireless access points at all elementary, middle, and high schools in district
- 4. Triad Manufacturing St. Louis, MO
  - Installed over one mile of fiber cabling to integrate robotic machines and inventory system
- vi. Card Access System
  - 1. Goodwill Jennings, MO
    - Certified installer of "Key Scan" card access system
  - 2. Goodwill Excel School Columbia, MO
    - Certified installer of "Key Scan" card access system
  - 3. 1st Phorm Fenton, MO
    - o Installation of facility card access system
  - 4. GlaxoSmithKline
    - o Installation of facility card access system
  - 5. Landing of O'Fallon
    - o Installation of card access throughout facility including memory care
- vii. Nurse Call System
  - 1. Landing of O'Fallon O'Fallon
    - o Installed nurse call system for new construction of senior living campus
  - 2. Esse Health St. Louis, MO

- Installed nurse call for buildout of doctors' offices
- 3. Garden Place Columbia, MO
  - o Installed new nurse call system in senior living center
- 4. Fresenius Medical Centers Throughout Coverage Area
  - Maintain and replace nurse call systems and stations throughout all facilities
- 5. The Westchester House

#### viii. Building Automation and Equipment Control Wiring

- 1. Huvepharma St. Louis, MO
  - Installation of new line and control process
- 2. Ouray Silver Mine Ouray, MO
  - o Installation of mine conveyor system
- 3. Columbia Quarry Columbia, IL
  - o Installation of rock crushing conveyor system
- 4. Trap Rock Granite Quarry Ironton, MO
  - Installation of conveyor for rail load out
- 5. Walmart Supercenters Throughout Midwest
  - Installation of energy management systems and refrigeration controls for new stores and remodels

#### ix. Lightning Protection

- 1. GlaxoSmithKline St. Louis, MO
  - o Installation of lightning protection for plant
- 2. Jost Chemical St. Louis, MO
  - o Installation of lightning protection for plant

#### x. Fire Alarm

- 1. VA Jefferson Barracks
  - New fire alarm system for VA Hospital on Jefferson Barracks campus
- 2. Express Scripts St. Louis, MO
  - New fire alarm system installed through North County offices
- 3. Sensient Colors St. Louis, MO
  - New fire alarm system installed throughout plant
- 4. GlaxoSmithKline St. Louis, MO
  - New fire alarm system installed throughout plant
- 5. Goodwill St. Louis, MO
  - New fire alarm system in seven story downtown St. Louis offices

#### xi. Camera System

- 1. Social Security Administration St. Louis, MO
  - Installed camera system for SSA office
- 2. City of Saint Louis St. Louis, MO
  - Installed 200 cameras and fiber interconnect for St. Louis City streets and intersections
- 3. Carpenters District Council St. Louis, MO

- Installed new interconnected camera system for all buildings of Hampton campus
- 4. Beleaf Medical Earth City, MO
  - Installed government regulated camera system for new medical marijuana grow facility

#### xii. Precast Structures

- 1. Millstone Weber St. Charles, MO
  - o New construction of Millstone Weber offices
- 2. 1<sup>st</sup> Phorm Fenton, MO
  - New construction of 1<sup>st</sup> Phorm offices
- 3. St. Louis Athletic Center Fenton, MO
  - o New construction of indoor athletic training and practice facility
- 4. Boeing Hazelwood, MO
  - New construction of Boeing storage facility
- 5. Elite Packaging Hazelwood, MO
  - New construction of offices and packaging facility

#### xiii. Solar Installation

- 1. Slidematic Rockford, IL
  - 1800 MV Medium Voltage, AC Power, Internal Plant interconnect,
     Switch Gear, 850 ft. Bore & Trench
- 2. Somonauk School District Somonauk, IL
  - Overhead and Underground Medium Voltage, AC & DC Wiring, CAB
     System, Testing Utility CoMed, 1950 Kw AC side
- 3. Landmark Solar Belvidere, Il
  - Overhead Medium Voltage and Equipment Pad Utility CoMed, 190 Kw AC side
- 4. Edwardsville Solar Edwardsville, IL
  - 15KV Medium Voltage Overhead and Underground, 21 Poles, Testing Utility Ameren Illinois, 2000 Kw AC side
- 5. Kankakee Solar Kankakee, IL
  - 15 KV Medium Voltage & Fiber (Underground), Testing, Utility CoMed,
     2000 Kw AC side



## **AGENDA REQUEST**

**TO:** Mayor and City Council

**FROM:** Johnny Timmons, Manager TW&L

**DATE** December 28, 2023

SUBJECT: IN THE MATTER OF APPROVAL OF CHANGE ORDER # 1 FOR THE

CENTRAL PUMPING STATION MODIFICATIONS (BID NO. 2023-040WL)

JT

### **Request:**

Approval of the attached change order:

Central Pumping Station Modifications – Change Order # 1 – This change order shows a net decrease of \$500,000.00 to modify the wet well from a square structure to a round structure. This modification reduces the need for shoring during construction and increases safety and efficiency for the contractor and saves money for the owner. This change order brings the new contract amount to \$11,847,000.00.00 without adding any days to the substantial completion date.



ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE				
	Change Order No. 1			
Date of Issuance: January 2, 2024	Effective Date: January 2, 2024			
Owner: City of Tupelo	Owner's Contract No.: 2023-040WL			
Contractor: Max Foote Construction	Contractor's Project No.:			
Engineer: Jess Wiygul, P.E., Cook Coggin Engineers, Inc				
Project: SRF FY21 Contract A	Contract Name:			
The Contract is modified as follows upon execution of this Change Order:				
Description: This change order modifies some structural elements of the wetwell in order to reduce the need for shoring during construction which increases safety and efficiency for the contractor and saves money (\$500,000) for the Owner. The wetwell will change from a square structure to a round structure. Functionality will not change.				
CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES			
	[note changes in Milestones if applicable]			
Original Contract Price:	Original Contract Times: N/A			
# 10 # 4# 000 00	Substantial Completion: N/A			
\$_12,347,000.00	Ready for Final Payment:			
ft	days or dates			
[Increase] [Decrease] from previously approved Change	[Increase] [Decrease] from previously approved Change			
Orders No to No:	Orders No to No: N/A Substantial Completion: N/A			
\$ N/A	Ready for Final Payment: N/A			
Y_11/71	days			
Contract Price prior to this Change Order:	Contract Times prior to this Change Order: NA			
,	Substantial Completion: N/A			
\$ <u>12,347,000.00</u>	Ready for Final Payment: N/A			
	days or dates			
[Increase] [Decrease] of this Change Order:	[Increase] of this Change Order: N/A			
	Substantial Completion: N//A			
\$ 500,000.00	Ready for Final Payment: N/A			
	days or dates			
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders: NA			
£ 11 B47 000 00	Substantial Completion: N/A			
\$_11,847,000.00	Ready for Final Payment: N/A days or dates			
RECOMMENDED: ACCE	PTED: ACCEPTED:			
By: Jess Wiygul By:	By: Put			
Engineer (if Required) // Owner (Authorized Signature) Contractor (Authorized Signature)				
Title: Title Title	Title V P			
Date: /12/27/23 // Date	Date \2 /27 /2023			
Approved by Funding Agency (if				
applicable)				
By:	Date:			
Title:				