



Harry Lee James, P.E.

State Aid Engineer

P.O. Box 1850

412E Woodrow Wilson Ase Jackson, Mssissippi 39216 Fax (601) 359-7141

May 2, 2022

Board of Supervisors Lamar County c/o Chancery Clerk Purvis, MS 39475

Gentlemen:

RE:

DEPARTMENT OF ECONOMIC COMMUNITY DEVELOPMENT

PROJECT NO. DECD-0037(24)B

LAMAR COUNTY

The Plans and specifications for the above numbered project have been reviewed and are herewith approved. You are, therefore, authorized to advertise this project for bids. The work to be done under this project consists of **Grade**, **Drain**, **Base**, Pave, and Signalization.

The date for opening these bids has been set for Tuesday, June 21, 2022 at 10:00 a.m. in the Boardroomat Purvis.

In accordance with the Provisions of Section 31-7-13, Mississippi Code of 1972 as amended by House Bills numbered 901 and 1306 of the 1991 regular Legislative Session, the advertisement for receipt of bids on this project must be made once each week for two (2) consecutive weeks in a regular newspaper published in your county and, further, that the date as published for the bid opening shall not be less than fifteen (15) working days after the last published notice. The date, as set above, should be no sooner than the sixteenth working day after the last advertisement appears in the newspaper.

We are returning herewith an approved copy of the Plans and Proposal Documents to be filed by your Clerk when advertisement is begun.

Sincerely,

Harry Lee James, P. E. State Aid Engineer

Ellyn Holling

By:

Evelyn Hollins

Administrative Assistant

pc:

Donald E. Walker, P.E., Co. Eng./Project Eng. Supervisor District(s) 1,3,&4

Jonathan Dixon, P.E.

F.H.W.A., 00-01 (if Federal) System Consultants Associates McGraw Hill Construction Dodge

MS Procurement Technical Assistance Program Associated General Contractors of Mississippi, Inc.

M.R.B.A. Project File

OFFICE OF STATE AID ROAD CONSTRUCTION MISSISSIPPI DEPARTMENT OF TRANSPORTATION AND LAMAR COUNTY BOARD OF SUPERVISORS

SECTION 900

NOTICE TO CONTRACTORS:

Sealed bids will be received by the Board of Supervisors of Lamar County, Mississippi at the Lamar County Courthouse, Purvis, Mississippi, until 0:00 am on the 1st day of January, 2022 and shortly thereafter publicly opened for the construction of 0.986 miles of GRADE, DRAIN, BASE, PAVE, AND SIGNALIZATION on the HEGWOOD ROAD AND LINCOLN ROAD (PHASE 1) being known as Project No. DECD-0037(24)B in Lamar County, Mississippi.

PRINCIPAL ITEMS OF WORK ARE APPROXIMATELY AS FOLLOWS:

| ITEM | QUANTITY | UNIT |
|------------------------------------|------------|------|
| | | |
| ROADWAY ITEMS: | | |
| | LUMP SUM | LS |
| MOBILIZATION | LUMP SUM | LS |
| CLEARING AND GRUBBING | LUMP SUM | LS |
| REMOVAL OF OBSTRUCTIONS | 22.000 | UN |
| REMOVAL OF SIGN INCLUDING POST & | 22.000 | 021 |
| FOOTING (ALL TYPES AND SIZES) | 480.000 | LF |
| REMOVAL OF CONCRETE COMBINATION | 480.000 | |
| CURB AND GUTTER | 1,947.000 | SY |
| REMOVAL OF ASPHALT DRIVEWAYS, ALL | 1,947.000 | 51 |
| DEPTHS | 2 050 000 | SY |
| REMOVAL OF ASPHALT PAVEMENT, ALL | 2,050.000 | 51 |
| DEPTHS | 759.000 | SY |
| REMOVAL OF CONCRETE DRIVEWAYS, ALL | 759.000 | 51 |
| DEPTHS | 701 000 | LF |
| REMOVAL OF PIPE (ALL SIZES) | 781.000 | CY |
| UNCLASSIFIED EXCAVATION (FM) | 3,840.000 | CY |
| MUCK EXCAVATION (FM) | 1,600.000 | CY |
| BORROW EXCAVATION (F.M.E.) | 5,380.000 | Cī |
| (CONTRACTOR FURNISHED) (CLASS 9-8) | | CY |
| EXCESS EXCAVATION (FM) | 22.000 | CY |
| STRUCTURE EXCAVATION | 160.000 | TON |
| CRUSHED STONE | 6,591.000 | TON |
| HOT MIX ASPHALT, (ST) (9.5MM) | 2,075.000 | |
| HOT MIX ASPHALT, (ST) (12.5MM) | 3,456.000 | TON |
| HOT MIX ASPHALT, (ST) (19MM) | 2,778.000 | TON |
| COLD MILLING OF BITUMINOUS | 1,368.000 | SY |
| PAVEMENT, ALL DEPTHS | | ar. |
| CLASS "B" STRUCTURAL CONCRETE, | 126.000 | CY |
| MINOR STRUCTURES | | ar. |
| CLASS "C" STRUCTURAL CONCRETE, | 7.000 | CY |
| MINOR STRUCTURES | | |
| REINFORCING STEEL | 11,434.000 | LB |
| 18" REINFORCED CONCRETE PIPE, | 854.000 | LF |

| CLASS III | | T 17 |
|--|------------|------------|
| 24" REINFORCED CONCRETE PIPE, | 60.000 | LF |
| CLASS III | 96.000 | LF |
| 54" REINFORCED CONCRETE PIPE, | 96.000 | 111 |
| CLASS III | 7.000 | EA |
| 18" REINFORCED CONCRETE PIPE, | 7.000 | |
| END SECTION | 1.000 | EA |
| 24" REINFORCED CONCRETE PIPE, | 1.000 | |
| END SECTION 54" REINFORCED CONCRETE PIPE, | 2.000 | EA |
| | | |
| END SECTION 15" CORRUGATED POLYETHYLENE | 13.000 | LF |
| PIPE | | |
| 18" CORRUGATED POLYETHYLENE | 2,942.000 | $_{ m LF}$ |
| PIPE | | |
| 24" CORRUGATED POLYETHYLENE | 193.000 | $_{ m LF}$ |
| PIPE | | |
| 30" CORRUGATED POLYETHYLENE | 150.000 | LF |
| PIPE | | |
| 36" CORRUGATED POLYETHYLENE | 426.000 | LF |
| PIPE | | LB |
| CASTINGS | 2,054.000 | LB |
| GRATINGS | 288.000 | EA |
| UNDERGROUND STORMWATER DETENTION | 1.000 | 1371 |
| SYSTEM | 613.000 | SY |
| CONCRETE DRIVEWAY | 1,405.000 | SY |
| CONCRETE DRIVEWAY | 8,087.000 | LF |
| COMBINATION CONCRETE | 3,30,30,00 | |
| CURB AND GUTTER, TYPE 1 CONCRETE ISLAND PAVEMENT | 379.000 | SY |
| RIGHT-OF-WAY MARKERS (TYPE II) | 66.000 | EA |
| MAINTENANCE OF TRAFFIC | LUMP SUM | LS |
| ADDITIONAL CONSTRUCTION SIGNS | 0.000 | SF |
| 4" WIDE THERMOPLASTIC TRAFFIC | 0.426 | MI |
| STRIPE (CONTINUOUS WHITE) (90 MILS) | | |
| 4" WIDE THERMOPLASTIC EDGE STRIPE | 1.336 | MI |
| (CONTINUOUS WHITE) (60 MILS) | | |
| 4" WIDE THERMOPLASTIC TRAFFIC | 1.055 | ΜI |
| STRIPE (SKIP YELLOW) (90 MILS) | | T 177 |
| 4" WIDE THERMOPLASTIC TRAFFIC | 9,262.000 | LF |
| STRIPE (CONTINUOUS YELLOW) | | |
| (90 MILS) | 1,412,000 | LF |
| THERMOPLASTIC LEGEND | 1,412.000 | 111 |
| (WHITE) (120 MILS) | 1,685.000 | SF |
| THERMOPLASTIC LEGEND | 1,000.000 | |
| (WHITE) (120 MILS) | 4,400.000 | LF |
| THERMOPLASTIC DETAIL STRIPE, | 1, 100.000 | |
| WHITE | 1,994.000 | LF |
| THERMOPLASTIC DETAIL STRIPE, | • | |
| YELLOW | | |

| | 70.000 | EA |
|-------------------------------------|-----------|------------|
| RED-CLEAR REFLECTIVE HIGH | , 0.000 | |
| PERFORMANCE RAISED MARKERS | 256.000 | EA |
| TWO-WAY YELLOW REFLECTIVE HIGH | 230.000 | |
| PERFORMANCE RAISED MARKERS | 26.000 | EA |
| REFLECTORIZED TRAFFIC REGULATORY | 20.000 | |
| SIGN (ENCAPSULATED LENS) | | |
| EROSION CONTROL ITEMS: | | |
| TOPSOIL FOR SLOPE TREATMENT | 400.000 | CY |
| (CONTRACTOR FURNISHED) (LVM) | | T017 |
| AGRICULTURAL LIMESTONE | 6.400 | TON |
| COMMERCIAL FERTILIZER (13-13-13) | 3.200 | TON |
| AMMONIUM NITRATE | 0.300 | TON |
| SEEDING | 3.200 | AC |
| VEGETATIVE MATERIALS FOR MULCH | 6.400 | TON |
| SOLID SODDING | 90.000 | SY |
| TEMPORARY GRASSING | 3.200 | AC |
| TEMPORARY SILT FENCE | 7,616.000 | $_{ m LF}$ |
| (TYPE II) (AOS 0.15-0.84) | | |
| WATTLES, 20" | 432:000 | $_{ m LF}$ |
| LOOSE RIPRAP, 300 LB. | 125.000 | TON |
| TRAFFIC SIGNAL ITEMS: | | |
| | 8.000 | EA |
| TRAFFIC SIGNAL HEAD, TYPE 1 | - | EA |
| TRAFFIC SIGNAL HEAD, TYPE 2 FYA | 4.000 | EA |
| SOLID STATE TRAFFIC SIGNAL CABINET | 1.000 | 744 |
| ASSEMBLY, TYPE III CABINET, TYPE 1 | | |
| CONTROLLER | 1.000 | EA |
| MODIFY EXISTING TRAFFIC SIGNAL | 1.000 | |
| CABINET ASSEMBLY | 1 000 | EA |
| POWER SERVICE PEDASTAL | 1.000 | EA |
| TRAFFIC SIGNAL EQUIPMENT POLE, TYPE | 1.000 | 1324 |
| III(L), 30' SHAFT, 40' & 55' ARM | 1 000 | EA |
| TRAFFIC SIGNAL EQUIPMENT POLE, TYPE | 1.000 | ĽA |
| III(L), 30' SHAFT, 50' & 50' ARM | 0.000 | CY |
| POLE FOUNDATIONS, CLASS "B" | 8.000 | CI |
| CONCRETE | 007 000 | LF |
| ELECTRICAL CABLE, UNDERGROUND IN | 201.000 | ПЕ |
| CONDUIT, IMSA 20-1, AWG #8, 3 | | |
| CONDUCTOR | | TE |
| ELECTRICAL CABLE, UNDERGROUND IN | 23.000 | LF |
| CONDUIT, IMSA 20-1, AWG #10, 2 | | |
| CONDUCTOR | | T 17 |
| ELECTRICAL CABLE, UNDERGROUND IN | 469.000 | LF |
| CONDUIT, IMSA 20-1, AWG #14, 8 | | |
| CONDUCTOR | | |
| PULLBOX ENCLOSURE, TYPE 2 | 1.000 | EA |
| PULLBOX ENCLOSURE, TYPE 3 | 1.000 | EA |
| | | |

| TRAFFIC SIGNAL CONDUIT, | 62.000 | LF |
|---|------------------------------------|----------------------|
| UNDERGROUND, TYPE 4, 2" TRAFFIC SIGNAL CONDUIT, | 27.000 | LF |
| UNDERGROUND, TYPE 4, 3" TRAFFIC SIGNAL CONDUIT, UNDERGROUND | 91.000 | LF |
| DRILLED OR JACKED, ROLLED PIPE, 3" TYPE 1 OPTICAL DETECTOR TYPE 1 OPTICAL DETECTOR CABLE MULTIMODE PHASE DETECTOR VIDEO VEHICLE DETECTION SENSOR TYPE | 4.000 418.000 1.000 4.000 | EA LF EA EA |
| 1A VIDEO VEHICLE DETECTION CABLE TRAFFIC SIGN STREET NAME SIGN | 418.000 30.000 34.000 | LF SF SF |

NOTICE TO CONTRACTORS:

CONTRACT TIME:

210 Working Days

BASIS OF AWARD

The award, if made, will be made to the lowest qualified bidder on the basis of published quantities.

The Board of Supervisors hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprise 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, or national origin in consideration for an award.

PLANS AND SPECIFICATIONS are on file in the Office of the Chancery Clerk of Lamar County, the County Engineer's office and the Office of the State Aid Engineer, 412 E. Woodrow Wilson Avenue, Jackson, Mississippi. This project shall be constructed in accordance with the latest edition of the Mississippi Standard Specifications for State Aid Road and Bridge Construction.

Plans and specifications are being made available via paper or digital copy. Plan Holders are required to log-in or register for an account to view or order bid documents at www.twaplanroom.com. The Cost is fifty dollars (\$50.00) for plans and fifty dollars (\$50.00) for the proposal, non-refundable. For questions regarding website registration and online orders, please contact Plan House at 601-336-6378. For questions related to the contract documents, please contact The Walker Associates at 601-583-2127. No partial sets of drawings or bid documents will be issued.

All Proposals shall be submitted on Bid Forms provided with the specifications. Bids may be submitted in person, or for those interested, bids can be electronically submitted at www.twaplanroom.com under the project page. No oral, telegraphic, telephonic, or e-mail proposals will be considered.

Certified check or bid bond for five percent (5%) of the total bid, made payable to Lamar County and the State of Mississippi must accompany each proposal.

Bids will be accepted only under the name of the Bidder to whom PLANS AND PROPOSALS have been issued by the County Engineer, and whose name appears on the official list of planholders maintained by the County Engineer.

Bidders are hereby notified that any proposal accompanied by letters qualifying in any manner the condition under which the proposal is tendered will be considered an irregular bid and such proposal will not be considered in making the award.

Warren Byrd, President Lamar County Board of Supervisors

Published: