

OFFICE OF
STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
P.O. BOX 1850
JACKSON, MISSISSIPPI 39215-1850

H. Carey Webb, P.E.
State Aid Engineer
Telephone (601)359-7150
www.msstateaidroads.us

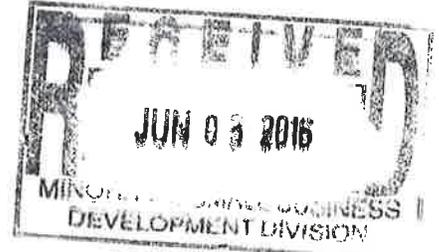
412 Woodrow Wilson Avenue
Jackson, Mississippi 39216
Fax (601)359-7141
mail@osarc.state.ms.us

May 31, 2016

Board of Supervisors
Jefferson County
c/o Chancery Clerk
Fayette, MS 39069

Gentlemen:

RE: **TRANSPORT. INVESTMENT GENERATING ECON. RECOVERY
PROJECT NO. TTDG-0032(9)BO
JEFFERSON 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 **Bridge Replacement**.

The date for opening these bids has been set for **Friday, June 24, 2016 at 10:00 a. m.** in the **Boardroom at Fayette**.

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,

H. Carey Webb P. E.
State Aid Engineer

Polly Robinson

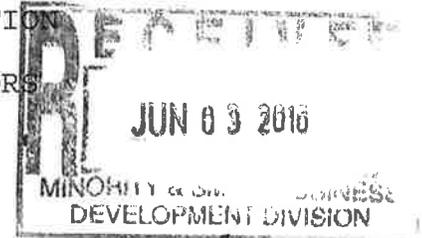
By: Polly Robinson
Administrative Assistant

pc: Jeffery T. Knight, P.E., Co. Eng./Project Eng.
Supervisor District(s) 1,2,3,4,5
Chris 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

SCANNED
Per: _____
Date: 6/3/16

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

SECTION 900



NOTICE TO CONTRACTORS:

Sealed bids will be received by the Board of Supervisors of Jefferson County, Mississippi at the Jefferson County Courthouse, Fayette, Mississippi, until 10:00 am on the 5th day of May, 2016 and shortly thereafter publicly opened for the construction of 1.975 miles of BRIDGE REPLACEMENT on the SITES 1 - 9 being known as Project No. TTDG-0032(9)BO in Jefferson County, Mississippi.

PRINCIPAL ITEMS OF WORK ARE APPROXIMATELY AS FOLLOWS:

ITEM	QUANTITY	UNIT
<u>BASE BID ITEMS:</u>		
<u>ROADWAY ITEMS:</u>		
MOBILIZATION	LUMP SUM	LS
CLEARING AND GRUBBING	26.880	AC
REMOVAL OF OBSTRUCTIONS	LUMP SUM	LS
REMOVAL OF BRIDGE SITE 1 AT STA. 15+26.91	1.000	UN
REMOVAL OF BRIDGE SITE 3 AT STA. 15+17.00	1.000	UN
REMOVAL OF BRIDGE SITE 4 AT STA. 15+33.41	1.000	UN
REMOVAL OF BRIDGE SITE 5 AT STA. 16+70.00	1.000	UN
REMOVAL OF BRIDGE SITE 6 AT STA. 137+83.00	1.000	UN
REMOVAL OF BRIDGE SITE 7 AT STA. 15+80.00	1.000	UN
REMOVAL OF BRIDGE SITE 8 AT STA. 16+22.00	1.000	UN
REMOVAL OF BRIDGE SITE 9 AT STA. 16+49.00	1.000	UN
REMOVAL OF PAVEMENT (ALL TYPES) (ALL DEPTHS)	2,080.000	SY
REMOVAL OF PIPE (ALL SIZES)	247.000	LF
UNCLASSIFIED EXCAVATION (FM)	23,950.000	CY
BORROW EXCAVATION (F.M.E.) (CONTRACTOR FURNISHED) (CLASS 9)	21,252.000	CY
EXCESS EXCAVATION (FM)	3,150.000	CY
GRANULAR MATERIAL (LVM), (CLASS 4, GROUP E)	9,355.000	CY
CLASS "B" STRUCTURAL CONCRETE	199.420	CY
REINFORCING STEEL	29,737.000	LB

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18" REINFORCED CONCRETE PIPE, CLASS III	488.000	LF
36" REINFORCED CONCRETE PIPE, CLASS III	96.000	LF
36" REINFORCED CONCRETE PIPE, END SECTION	2.000	EA
18" BITUMINOUS COATED CORRUGATED METAL PIPE, 12 GAGE, 2 2/3" x 1/2" CORRUGATION	136.000	LF
36" BITUMINOUS COATED CORRUGATED METAL PIPE, 12 GAGE, 2 2/3" x 1/2" CORRUGATION	40.000	LF
GUARD RAIL, "W" BEAM, COMPLETE-IN- PLACE	700.000	LF
GUARDRAIL, BRIDGE END SECTION TYPE "I" THRIE BEAM	16.000	EA
GUARD RAIL, TERMINAL END SECTION	16.000	EA
RIGHT-OF-WAY MARKERS (TYPE I)	195.000	EA
MAINTENANCE OF TRAFFIC	LUMP SUM	LS
ADDITIONAL CONSTRUCTION SIGNS	0.000	SF
REFLECTORIZED TRAFFIC OBJECT MARKER (ENCAPSULATED LENS) (TYPE 3)	28.000	EA
REFLECTORIZED TRAFFIC WARNING SIGN WITH SUPP. PLATE (ENCAPSULATED LENS)	4.000	EA
TEMPORARY STREAM DIVERSION - SITE 2 BLOCK FOSTER ROAD	1.000	EA
TEMPORARY STREAM DIVERSION - SITE 3 GOZA ROAD	1.000	EA
<u>EROSION CONTROL ITEMS:</u>		
TOPSOIL FOR SLOPE TREATMENT (CONTRACTOR FURNISHED) (LVM)	600.000	CY
AGRICULTURAL LIMESTONE	54.000	TON
COMMERCIAL FERTILIZER (13-13-13)	27.000	TON
AMMONIUM NITRATE	14.000	TON
SEEDING	26.880	AC
VEGETATIVE MATERIALS FOR MULCH	54.000	TON
EXCELSIOR BLANKET	1,800.000	SY
TEMPORARY SILT FENCE (TYPE II) (AOS 0.15 - 0.84)	10,830.000	LF
LOOSE RIPRAP, 100 LB.	195.000	TON
LOOSE RIPRAP, 200 LB.	3,920.000	TON
LOOSE RIPRAP, 300 LB.	600.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP, TYPE V, AOS 0.21 - 0.43)	5,525.000	SY
TEMPORARY GRASSING	26.880	AC
WATTLES, 12"	4,500.000	LF
WATTLES, 20"	2,300.000	LF

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BOX BRIDGE SITE 2 STA. 14+12.56 DBL. 12' X 6' ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	179.080	CY
REINFORCEMENT	27,748.000	LB

BRIDGE SITE 1 STA 15+02.04 1@31',1@40',1@31' PRECAST SPANS ITEMS:

TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	800.000	LF
31' PRECAST CONCRETE SLAB UNIT, 3.5' INTERIOR	12.000	EA
40' PRECAST CONCRETE SLAB UNIT, 3.5' INTERIOR	6.000	EA
31' PRECAST CONCRETE SLAB UNIT, 3.5' EXTERIOR	4.000	EA
40' PRECAST CONCRETE SLAB UNIT, 3.5' EXTERIOR	2.000	EA
PRECAST CONCRETE BARRIER RAIL	204.000	LF
31.33' PRECAST CONCRETE CAP, INTERMEDIATE UNIT, CONCRETE PILE,	2.000	EA
31' PRECAST CONCRETE CAP,END UNIT, CONCRETE PILE	2.000	EA
9.25' PRECAST CONCRETE WING	4.000	EA
LOOSE RIPRAP, 300 LB.	260.000	TON
GEOTEXTILE UNDER LOOSE, RIPRAP TYPE V, AOS 0.21 - 0.43	530.000	SY

BRIDGE SITE 4 STA 15+10.00 1@40',1@80',1@40' PRESTRESSED CONCRETE BEAM SPANS ITEMS:

TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	1,620.000	LF
BRIDGE CONCRETE, CLASS "A"	196.670	CY
40' PRESTRESSED CONCRETE BEAM TYPE I+2	397.500	LF
80' PRESTRESSED CONCRETE BEAM TYPE III	398.750	LF
REINFORCEMENT	34,992.000	LB
CONCRETE RAILING	318.840	LF
LOOSE RIPRAP, 300 LB.	630.000	TON
GEOTEXTILE UNDER LOOSE, RIPRAP TYPE V, AOS 0.21 - 0.43	1,315.000	SY

BRIDGE SITE 5 STA 16+60.00 1@40',1@80',1@40' PRESTRESSED CONCRETE BEAM SPANS ITEMS:

TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	1,710.000	LF

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BRIDGE CONCRETE, CLASS "A"	186.110	CY
40' PRESTRESSED CONCRETE BEAM TYPE I+2	397.500	LF
80' PRESTRESSED CONCRETE BEAM TYPE III	398.750	LF
REINFORCEMENT	32,575.000	LB
CONCRETE RAILING	320.000	LF
LOOSE RIPRAP, 300 LB.	585.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP TYPE V, AOS 0.21 - 0.43	1,300.000	SY

BRIDGE SITE 6 STA 137+71.08 1@31',1@40',1@31' PRECAST SPANS ITEMS:

TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	720.000	LF
31' PRECAST CONCRETE SLAB UNIT, 3.5' INTERIOR	12.000	EA
40' PRECAST CONCRETE SLAB UNIT, 3.5' INTERIOR	6.000	EA
31' PRECAST CONCRETE SLAB UNIT, 3.5' EXTERIOR	4.000	EA
40' PRECAST CONCRETE SLAB UNIT, 3.5' EXTERIOR	2.000	EA
PRECAST CONCRETE BARRIER RAIL	204.000	LF
31.33' PRECAST CONCRETE CAP, INTERMEDIATE UNIT, CONCRETE PILE	2.000	EA
31' PRECAST CONCRETE CAP, END UNIT, CONCRETE PILE	2.000	EA
PRECAST CONCRETE WING	4.000	EA
LOOSE RIPRAP, 300 LB.	240.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP, TYPE V, AOS 0.21 - 0.43	500.000	SY

BRIDGE SITE 7 STA 15+75.00 1@40',1@60',1@40' PRESTRESSED CONCRETE BEAM SPANS ITEMS:

TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	1,620.000	LF
BRIDGE CONCRETE, CLASS "A"	169.260	CY
40' PRESTRESSED CONCRETE BEAM TYPE I+2	397.500	LF
60' PRESTRESSED CONCRETE BEAM TYPE III	298.750	LF
REINFORCEMENT	29,355.000	LB
CONCRETE RAILING	280.000	LF
LOOSE RIPRAP, 300 LB.	160.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP, TYPE V, AOS 0.21 - 0.43	320.000	SY

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BRIDGE SITE 8 STA 15+93.02 1@40',1@80',1@40' PRESTRESSED CONCRETE BEAM SPANS ITEMS:

TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	1,890.000	LF
BRIDGE CONCRETE, CLASS "A"	186.110	CY
40' PRESTRESSED CONCRETE BEAM TYPE I+2	397.500	LF
80' PRESTRESSED CONCRETE BEAM TYPE III	398.750	LF
REINFORCEMENT	32,575.000	LB
CONCRETE RAILING	320.000	LF
LOOSE RIPRAP, 300 LB.	420.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP, TYPE V, AOS 0.21 - 0.43	860.000	SY

BRIDGE SITE 9 STA 16+50.00 1@40',1@100',1@40' PRESTRESSED CONCRETE BEAM SPANS ITEMS:

TEST PILE	4.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	810.000	LF
18" PRESTRESSED CONCRETE PILING	1,170.000	LF
BRIDGE CONCRETE, CLASS "A"	203.600	CY
100' PRESTRESSED CONCRETE BEAM TYPE IV	397.500	LF
40' PRESTRESSED CONCRETE BEAM TYPE I+2	498.750	LF
REINFORCEMENT	36,082.000	LB
CONCRETE RAILING	360.000	LF
LOOSE RIPRAP, 300 LB.	450.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP, TYPE V, AOS 0.21 - 0.43	945.000	SY

ADD OPTION 1 ITEMS:

SITE 1 TEXAS EASTERN STA 15+02.04 1@31',1@40',1@31' PRECAST SPANS ITEMS:

HOT MIX ASPHALT, (ST) (9.5 mm)	191.000	TON
HOT MIX ASPHALT, (ST) (19 mm)	600.000	TON
ASPHALT FOR PRIME COAT (EA-1)	809.000	GAL
4" WIDE THERMOPLASTIC EDGE STRIPE (CONTINUOUS WHITE) (60 MILS)	0.423	MI
4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW) (90 MILS)	2,234.000	LF
TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	27.000	EA

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ADD OPTION 2 ITEMS:

SITE 6 CANNONSBURG STA 15+02.04 1@31',1@40',1@31' PRECAST SPANS ITEMS:

HOT MIX ASPHALT, (ST) (9.5 mm)	189.000	TON
HOT MIX ASPHALT, (ST) (19 mm)	593.000	TON
ASPHALT FOR PRIME COAT (EA-1)	800.000	GAL
4" WIDE THERMOPLASTIC EDGE STRIP (CONTINUOUS WHITE) (60 MILS)	0.416	MI
4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW) (90 MILS)	2,200.000	LF
TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	26.000	EA

ADD OPTION 3 ITEMS:

SITE 9 GOODSON ROAD STA 15+02.04 1@31',1@40',1@31' PRECAST SPANS ITEMS:

HOT MIX ASPHALT, (ST) (9.5 mm)	240.000	TON
HOT MIX ASPHALT, (ST) (19 mm)	755.000	TON
ASPHALT FOR PRIME COAT (EA-1)	1,018.000	GAL
4" WIDE THERMOPLASTIC EDGE STRIPE (CONTINUOUS WHITE) (60 MILS)	0.552	MI
4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW) (90 MILS)	2,917.000	LF
TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	36.000	EA

NOTICE TO CONTRACTORS:

CONTRACT TIME: See Notice to Bidder No. 19

BASIS OF AWARD

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

The attention of the BIDDER is directed to the State and Federal laws governing selection of and employment of labor.

MINIMUM WAGE RATES for this project have been predetermined by the Secretary of the Department of Labor in accordance with the requirements of Federal regulations governing the expenditure of FEDERAL AID HIGHWAY FUNDS and are set out in the labor regulations contained in the proposal.

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 Jefferson 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 PROPOSALS may be secured from Jeff Knight, County Engineer for Jefferson County, Mississippi, P. O. Box 318, Clinton, MS 39060. The Cost is two hundred dollars (\$200.00) for plans and fifty dollars (\$50.00) for the proposal, non-refundable.

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

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.

James Wells, President
Jefferson County Board of Supervisors