

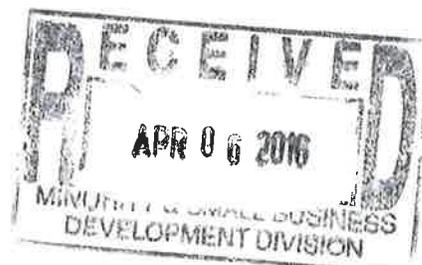
OFFICE OF
STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
P.O. BOX 1850
JACKSON, MISSISSIPPI 39215-1850

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

April 5, 2016

Board of Supervisors
Franklin County
c/o Chancery Clerk
Meadville, MS 39653



Gentlemen:

RE: **TRANSPORT, INVESTMENT GENERATING ECON. RECOVERY
PROJECT NO. TTDG-0019(14)BO
FRANKLIN 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 **Monday, May 9, 2016 at 10:00 a. m.** in the **Boardroom at Meadville**.

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

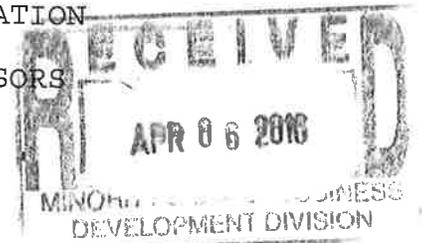
By: Polly Robinson
Administrative Assistant

pc: Mike McKenzie, 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.
Associated Builders and Contractors, Inc.
M.R.B.A.
Project File

SCANNED
Per:
Date: 4/6/16

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

SECTION 900



NOTICE TO CONTRACTORS:

Sealed bids will be received by the Board of Supervisors of Franklin County, Mississippi at the Franklin County Courthouse, Meadville, Mississippi, until 10:00 am on the 28th day of April, 2016 and shortly thereafter publicly opened for the construction of 1.494 miles of BRIDGE REPLACEMENT on the SITES 1 - 9 being known as Project No. TTGD-0019(14)BO in Franklin 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	18.780	AC
REMOVAL OF BRIDGE SITE 1 AT STA. 16+30.94	1.000	UN
REMOVAL OF BRIDGE SITE 2 AT STA. 14+08.24	1.000	UN
REMOVAL OF BRIDGE SITE 3 AT STA. 14+05.00	1.000	UN
REMOVAL OF BRIDGE SITE 4 AT STA. 12+97.71	1.000	UN
REMOVAL OF BRIDGE SITE 5 AT STA. 14+05.21	1.000	UN
REMOVAL OF BRIDGE SITE 6 AT STA. 14+33.51	1.000	UN
REMOVAL OF BRIDGE SITE 8 STA. 14+16.00	1.000	UN
REMOVAL OF BRIDGE SITE 9 STA. 13+99.00	1.000	UN
REMOVAL OF TANK CAR CULVERT SITE 7 STA. 13+64.29	1.000	UN
REMOVAL OF PAVEMENT (ALL TYPES) (ALL DEPTHS)	4,654.000	SY
REMOVAL OF PIPE (ALL SIZES)	64.000	LF
UNCLASSIFIED EXCAVATION (FM)	13,880.000	CY
MUCK EXCAVATION (FM)	250.000	CY
BORROW EXCAVATION (F.M.E.) (CONTRACTOR FURNISHED) (CLASS 9)	11,819.000	CY
EXCESS EXCAVATION (FM)	7,120.000	CY
GRANULAR MATERIAL (LVM), (CLASS 4, GROUP E)	12,494.000	CY

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CRUSHED STONE SIZE 610 (LVM)	50.000	CY
HOT MIX ASPHALT, (ST) (9.5mm)	451.000	TON
HOT MIX ASPHALT, (ST) (19mm)	1,421.000	TON
ASPHALT FOR PRIME COAT (EA-1)	1,911.000	GAL
CLASS "B" STRUCTURAL CONCRETE	207.400	CY
REINFORCING STEEL	43,905.000	LB
18" REINFORCED CONCRETE PIPE, CLASS III	696.000	LF
24" REINFORCED CONCRETE PIPE, CLASS III	96.000	LF
18" BITUMINOUS COATED CORRUGATED METAL PIPE, 12 GAGE, 2 2/3" X 1/2" CORRUGATION	56.000	LF
30" BITUMINOUS COATED CORRUGATED METAL PIPE, 12 GAGE, 2 2/3" X 1/2" CORRUGATION	48.000	LF
48" BITUMINOUS COATED CORRUGATED METAL PIPE, 12 GAGE, 2 2/3" X 1/2" CORRUGATION	40.000	LF
48" BITUMINOUS COATED CORRUGATED METAL END SECTION, 12 GAGE 2 2/3" X 1/2" CORRUGATION	2.000	EA
RIGHT-OF-WAY MARKERS (TYPE I)	155.000	EA
RIGHT-OF-WAY MARKERS (TYPE II)	1.000	EA
MAINTENANCE OF TRAFFIC	LUMP SUM	LS
ADDITIONAL CONSTRUCTION SIGNS	0.000	SF
4" WIDE THERMOPLASTIC EDGE STRIP (CONTINUOUS WHITE) (60 MILS)	0.911	MI
4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW) (90 MILS)	4,813.000	LF
TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	61.000	EA
REFLECTORIZED TRAFFIC OBJECT MARKER (ENCAPSULATED LENS) (TYPE 3)	16.000	EA
TEMPORARY STREAM DIVERSION - SITE 1 PLEASANT VALLEY ROAD	1.000	EA
TEMPORARY STREAM DIVERSION - SITE 3 PROBY ROAD	1.000	EA
TEMPORARY STREAM DIVERSION - SITE 4 COWART ROAD	1.000	EA
TEMPORARY STREAM DIVERSION - SITE 7 GODBOLD ROAD	1.000	EA
TEMPORARY STREAM DIVERSION - SITE 8 FREEWOODS ROAD	1.000	EA

EROSION CONTROL ITEMS:

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TOPSOIL FOR SLOPE TREATMENT (CONTRACTOR FURNISHED) (LVM)	1,150.000	CY
AGRICULTURAL LIMESTONE	37.600	TON
COMMERCIAL FERTILIZER (13-13-13)	18.800	TON
AMMONIUM NITRATE	9.400	TON
SEEDING	18.780	AC
VEGETATIVE MATERIALS FOR MULCH	37.600	TON
EXCELSIOR BLANKET	1,800.000	SY
TEMPORARY SILT FENCE (TYPE II) (AOS 0.15 - 0.84)	9,110.000	LF
LOOSE RIPRAP, 100 LB.	1,050.000	TON
LOOSE RIPRAP, 200 LB.	4,475.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP TYPE V, AOS 0.21 - 0.43)	6,024.000	SY
TEMPORARY GRASSING	18.780	AC
WATTLES, 12"	16,440.000	LF
WATTLES, 20"	2,020.000	LF

BOX BRIDGE SITE 1 STA. 16+45.26 DBL. 18' X 10' ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	329.850	CY
REINFORCEMENT	33,556.000	LB

BOX BRIDGE SITE 3 STA. 14+06.83 DBL. 18' X 10' ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	340.000	CY
REINFORCEMENT	34,622.000	LB

BOX BRIDGE SITE 4 STA. 13+13.03 DBL. 16' X 10' ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	242.940	CY
REINFORCEMENT	36,562.000	LB

BOX BRIDGE SITE 8 STA. 15+52.43 DBL. 16' X 10' ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	305.100	CY
REINFORCEMENT	30,999.000	LB

BRIDGE SITE 2 STA. 13+91.50 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	1,530.000	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

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LOOSE RIPRAP, 300 LB.	200.000	TON
GEOTEXTILE UNDER LOOSE	400.000	SY
RIPRAP TYPE V, AOS 0.21 - 0.43		

BRIDGE SITE 5 STA. 13+90.00 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	1,530.000	LF
BRIDGE CONCRETE, CLASS "A"	169.260	CY
40' PRESTRESSED CONCRETE BEAM	397.500	LF
TYPE I+2		
60' PRESTRESSED CONCRETE BEAM	298.750	LF
TYPE III		
REINFORCEMENT	29,355.000	LB
CONCRETE RAILING	280.000	LF
LOOSE RIPRAP, 300 LB.	300.000	TON
GEOTEXTILE UNDER LOOSE	605.000	SY
RIPRAP, TYPE V, AOS 0.21 - 0.43		

BRIDGE SITE 6 STA. 14+19.04 3@40' PRECAST CONCRETE SPANS ITEMS:

TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
14" PRESTRESSED CONCRETE PILING	980.000	LF
40' PRECAST CONCRETE SLAB UNIT,	18.000	EA
3.5' INTERIOR		
40' PRECAST CONCRETE SLAB UNIT,	6.000	EA
3.5' EXTERIOR		
PRECAST CONCRETE BARRIER RAIL	240.000	LF
31.17' PRECAST CONCRETE CAP,	2.000	EA
INTERMEDIATE UNIT, CONCRETE PILE,		
31.17' PRECAST CONCRETE CAP,	2.000	EA
END UNIT, CONCRETE PILE,		
9.17' PRECAST CONCRETE WING	4.000	EA
LOOSE RIPRAP, 300 LB.	100.000	TON
GEOTEXTILE UNDER LOOSE	200.000	SY
RIPRAP, TYPE V, AOS 0.21 - 0.43		

BRIDGE SITE 9 STA. 13+94 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
BRIDGE CONCRETE, CLASS "A"	186.110	CY
40' PRESTRESSED CONCRETE BEAM	397.500	LF
TYPE I+2		
80' PRESTRESSED CONCRETE BEAM	398.750	LF
TYPE III		
REINFORCEMENT	32,575.000	LB

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CONCRETE RAILING	320.000	LF
LOOSE RIPRAP, 300 LB.	355.000	TON
GEOTEXTILE UNDER LOOSE RIPRAP, TYPE V, AOS 0.21 - 0.43	740.000	SY

ADD OPTION 1 ITEMS:

HOT MIX ASPHALT, (ST) (9.5mm)	151.000	TON
HOT MIX ASPHALT, (ST) (19mm)	476.000	TON
ASPHALT FOR PRIME COAT (EA-1)	640.000	GAL
4" WIDE THERMOPLASTIC EDGE STRIP (CONTINUOUS WHITE) (60 MILS)	0.308	MI
4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW) (90 MILS)	1,626.000	LF
TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	21.000	EA

ADD OPTION 2 ITEMS:

HOT MIX ASPHALT, (ST) (9.5mm)	143.000	TON
HOT MIX ASPHALT, (ST) (19mm)	450.000	TON
ASPHALT FOR PRIME COAT (EA-1)	606.000	GAL
4" WIDE COLD PLASTIC EDGE STRIPE (CONTINUOUS WHITE)	0.053	MI
4" WIDE COLD PLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW)	280.000	LF
4" WIDE THERMOPLASTIC EDGE STRIP (CONTINUOUS WHITE) (60 MILS)	0.288	MI
4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW) (90 MILS)	1,520.000	LF
TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	20.000	EA

ADD OPTION 3 ITEMS:

HOT MIX ASPHALT, (ST) (9.5mm)	148.000	TON
HOT MIX ASPHALT, (ST) (19mm)	466.000	TON
ASPHALT FOR PRIME COAT (EA-1)	626.000	GAL
4" WIDE COLD PLASTIC EDGE STRIPE (CONTINUOUS WHITE)	0.053	MI
4" WIDE COLD PLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW)	280.000	LF
4" WIDE THERMOPLASTIC EDGE STRIP (CONTINUOUS WHITE) (60 MILS)	0.293	MI
4" WIDE THERMOPLASTIC TRAFFIC	1,549.000	LF

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STRIPE (CONTINUOUS YELLOW)
 (90 MILS)

TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	23.000	EA
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ADD OPTION 4 ITEMS:

HOT MIX ASPHALT, (ST) (9.5mm)	155.000	TON
HOT MIX ASPHALT, (ST) (19mm)	489.000	TON
ASPHALT FOR PRIME COAT (EA-1)	658.000	GAL

4" WIDE COLD PLASTIC EDGE STRIPE (CONTINUOUS WHITE)	0.045	MI
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4" WIDE COLD PLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW)	240.000	LF
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4" WIDE THERMOPLASTIC EDGE STRIP (CONTINUOUS WHITE) (60 MILS)	0.311	MI
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4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW)	1,642.000	LF
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(90 MILS) TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	24.000	EA
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ADD OPTION 5 ITEMS:

HOT MIX ASPHALT, (ST) (9.5mm)	201.000	TON
HOT MIX ASPHALT, (ST) (19MM)	633.000	TON
ASPHALT FOR PRIME COAT (EA-1)	852.000	GAL

4" WIDE THERMOPLASTIC EDGE STRIP (CONTINUOUS WHITE) (60 MILS)	0.413	MI
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4" WIDE THERMOPLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW)	2,180.000	LF
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(90 MILS) TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	28.000	EA
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ADD OPTION 6 ITEMS:

HOT MIX ASPHALT, (ST) (9.5mm)	136.000	TON
HOT MIX ASPHALT, (ST) (19mm)	427.000	TON
ASPHALT FOR PRIME COAT (EA-1)	574.000	GAL

4" WIDE COLD PLASTIC EDGE STRIPE (CONTINUOUS WHITE)	0.061	MI
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4" WIDE COLD PLASTIC TRAFFIC STRIPE (CONTINUOUS YELLOW)	320.000	LF
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4" WIDE THERMOPLASTIC EDGE STRIPE (CONTINUOUS WHITE) (60 MILS)	0.270	MI
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4" WIDE THERMOPLASTIC TRAFFIC	1,426.000	LF
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STRIPE (CONTINUOUS YELLOW)
(90 MILS)

TWO-WAY YELLOW REFLECTIVE HIGH
PERFORMANCE RAISED MARKERS

22.000

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 Franklin 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 Mike McKenzie, County Engineer for Franklin 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.

Jerry L. Howell, President
Franklin County Board of Supervisors