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

January 22, 2016

Board of Supervisors Lowndes County c/o Chancery Clerk Columbus, MS 39703

Gentlemen:

RE: FEDERAL AID BRIDGE REPLACEMENT

PROJECT NO. BR-0044(34)B

LOWNDES 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 and Approaches**.

The date for opening these bids has been set for Monday, February 29, 2016 at 10:00 a.m. in the Courthouse at Columbus.

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 <u>sixteenth</u> 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: 6 Robert L. Calvert, P.E., Co. Eng./Project Eng.

Supervisor District(s) 4

Jack Jackson, 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

LOWNDES COUNTY BOARD OF SUPERVISORS

NORTY & SMALL SUSINGE DEVELOPMENT DIVISION

SECTION 900

NOTICE TO CONTRACTORS:

Sealed bids will be received by the Board of Supervisors of Lowndes County, Mississippi at the Lowndes County Courthouse, Columbus, Mississippi, until on the day of , and shortly thereafter publicly opened for the construction of 0.287 miles of BRIDGES AND APPROACHES on the NASHVILLE FERRY ROAD being known as Project No. BR-0044(34)B in Lowndes County, Mississippi.

PRINCIPAL ITEMS OF WORK ARE APPROXIMATELY AS FOLLOWS:

ITEM	QUANTITY	UNIT	
ROADWAY ITEMS:			
MOBILIZATION	LUMP SUM	LS	
CLEARING AND GRUBBING	LUMP SUM	LS	
REMOVAL OF PAVEMENT (ALL TYPES) (ALL DEPTHS)	4,114.000	SY	
UNCLASSIFIED EXCAVATION (FM)	3,456.000	CY	
BORROW EXCAVATION (F.M.E.)	16,201.000	CY	
(CONTRACTOR FURNISHED) (CLASS 9)			
GRANULAR MATERIAL (LVM), (CLASS 3, GROUP "B")	3,755.000	CY	
SIZE 1 STABILIZER AGGREGATE, COARSE	30.000	CY	
MIXING, SHAPING AND COMPACTION	4,427.000	SY	
HOT MIX ASPHALT, (ST) (9.5mm)	717.000	TON	
ASPHALT FOR PRIME COAT	1,328.000	GAL	
(EA-1 OR MC-70)			
POLYMERIZED-EMULSIFIED ASPHALT,	2,172.000	GAL	
GRADE CRS-2P			
COARSE AGGREGATE COVER MATERIAL, SIZE 56 (CRUSHED STONE OR SLAG) RUMBLE STRIPS, GROUND-IN 36" REINFORCED CONCRETE PIPE, CLASS III	84.000	CY	
SIZE 56 (CRUSHED STONE OR SLAG)			
RUMBLE STRIPS, GROUND-IN	0.422	MI	
36" REINFORCED CONCRETE PIPE,	216.000	^h LF	
36" REINFORCED CONCRETE PIPE, END SECTION	4.000	EA	
GUARD RAIL, W BEAM	290.700	LF	
GUARD RAIL, BRIDGE END SECTION, TYPE "I", THRIE-BEAM	8.000	EA	
GUARD RAIL, TERMINAL END SECTION	6.000	EA	
RIGHT-OF-WAY MARKERS (TYPE I)	19.000	EA	
MAINTENANCE OF TRAFFIC	LUMP SUM	LS	
ADDITIONAL CONSTRUCTION SIGNS	0.000	SF	
4" WIDE THERMOPLASTIC EDGE STRIPE (CONTINUOUS WHITE) (60 mil)	0.631	MI	

4" WIDE THERMOPLASTIC TRAFFIC	0.289	MI
STRIPE (SKIP YELLOW) (90 mil)		
4" WIDE THERMOPLASTIC TRAFFIC	1,190.000	${ t LF}$
STRIPE (CONTINUOUS YELLOW)		
(90 mil)		
THERMOPLASTIC LEGEND	210.000	${f LF}$
(WHITE) (120 mil)		
TWO-WAY YELLOW REFLECTIVE HIGH	24.000	EA
PERFORMANCE RAISED MARKERS		
REFLECTORIZED TRAFFIC WARNING SIGN	5.000	EA
(ENCAPSULATED LENS)		
REFLECTORIZED TRAFFIC REGULATORY	2.000	EA
SIGN (ENCAPSULATED LENS)		
REFLECTORIZED TRAFFIC OBJECT MARKER	8.000	EA
(ENCAPSULATED LENS) (TYPE 3)		
EROSION CONTROL ITEMS:		
AGRICULTURAL LIMESTONE	4.960	TON
COMMERCIAL FERTILIZER (13-13-13)	3.720	TON
AMMONIUM NITRATE	2.480	TON
SEEDING	4.960	AC
VEGETATIVE MATERIALS FOR MULCH	9.920	TON
SOLID SODDING	200.000	SY
TEMPORARY SILT FENCE	1,500.000	LF
TEMPORARY EROSION CHECKS	40.000	BL
LOOSE RIPRAP, 200 LB.	222.000	TON
WATTLES 12"	400.000	LF
WATTLES 20"	800.000	LF
BRIDGES ITEMS:		
BRIDGE A ITEMS:		
TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
12" STEEL PILING	1,550.000	LF
14" PRE-FORMED PILE HOLES	905.000	LF
BRIDGE CONCRETE, CLASS "A"	234.990	CY
40' PRESTRESSED CONCRETE BEAM	596.250	LF
TYPE I+2		
BO' PRESTRESSED CONCRETE BEAM	398.750	LF
TYPE III		
REINFORCEMENT	40,133.000	LB
CONCRETE RAILING	400.000	LF
LOOSE RIPRAP, 300 LB.	362.000	TON
SEOTEXTILE UNDER RIPRAP	772.000	SY
TYPE V, AOS 0.21-0.43		

BRIDGE B ITEMS:		
TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
12" STEEL PILING	1,170.000	LF
14" PRE-FORMED PILE HOLES	700.000	LF
BRIDGE CONCRETE, CLASS "A"	178.240	CY
40' PRESTRESSED CONCRETE BEAM	397.500	LF
TYPE I+2		
60' PRESTRESSED CONCRETE BEAM	298.750	\mathbf{LF}
TYPE III		
REINFORCEMENT	29,470.000	LB
CONCRETE RAILING	280.000	${f LF}$
LOOSE RIPRAP, 300 LB.	359.000	TON
GEOTEXTILE UNDER RIPRAP,	765.000	SY
TYPE V, AOS 0.21-0.43		

NOTICE TO CONTRACTORS:

CONTRACT TIME:

150 Working Days

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 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 Lowndes 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 Robert L. Calvert, County Engineer for Lowndes County, Mississippi, P. O. Drawer 1078, West Point. The Cost is seventy-five dollars (\$75.00) for plans and seventy-five dollars (\$75.00) for the proposal, non-refundable

Certified check or bid bond for five percent (5%) of the total bid, made payable to Lowndes 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.

Harry Sanders, President Lowndes County Board of Supervisors