

JWB Construction Inc.
PO Box 303
Taylorsville, MS 39168

BID: Project No. L588-43411 Lincoln County, MS
Construction of .084 miles of Box Culvert &
Approaches on Cotton Lane

Lincoln County Board of Supervisors
Lincoln County Courthouse
Brookhaven, MS 39601

Certificate of Responsibility: 22685-SC
Federal Tax ID No: 81-4093868



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

**Lincoln County Board of Supervisors LSBP-43(41) Cotton Lane NE Box
Culvert & Approaches, Lincoln County, Mississippi
Lincoln County - MS**

Project documents obtained from www.CentralBidding.com
05-Sep-2018 08:28:33 PM

ENGINEER

Office of State Aid Road Construction

Mississippi Department of Transportation

Jackson, Mississippi

and

Board of Supervisors

Lincoln County

RECEIVED
JUL 13 2018

PROPOSAL AND CONTRACT
DOCUMENTS

FOR THE CONSTRUCTION OF

State Aid - ~~PERMANENT~~ Project No. (State and if no Federal Funds Involved) LSBP-43(41)

Being a Section of County Road Cotton Lane, NE

On Route No. _____

In Lincoln County Mississippi

Type of Construction Box Culvert & Approaches



Net Length 0.084 Miles

Gross Length 0.084 Miles Contract Time 60 Working Days

By _____

Address _____

Surety _____

Note

Standard Specifications for State Aid Road and Bridge Construction currently approved by the Office of State Aid Road Construction of the Mississippi Department of Transportation and the Federal Highway Administration are made a part hereof fully and completely as if attached hereto, except where superseded by the Special Provisions, or amended by revisions.

BOARD OF SUPERVISORS

Lincoln County

Bobby Watts District 2 Nolan Williamson District 3

C.E. "Eddie" Brown District 4 Doug Falvey District 5

Rev. Jerry L. Wilson District 1
President

BIDDER CHECK LIST FOR STATE FUNDED PROJECTS
(Items requiring completion and/or signature at bid letting)

- ☒ Envelope has required information on outside and is sealed. (See Subsection S-102.01 and S-102.09)
- ☒ Affidavit regarding Non-Collusion, Debarment and Suspension, etc. : executed (signed and notarized) in duplicate.
- ☒ EEV Certification
- ☒ Section 902 Proposal - Complete the following:
 - ☒ Bid sheets : unit prices and item totals, subtotals and project totals, etc. entered.
 - ☒ Combination Bid Proposal of Section 902, where applicable: completed and signed for each project which is to be considered in combination. (See Subsection S-102.11)
 - ☒ Section 902 Proposal, page 3 : completed and signed.
- ☒ Proposal Guaranty (Bid Bond) : attached. (See Subsection S-103.05)
- ☐ Any issued addenda included and acknowledged as required.
- ☐ Non-resident Bidders: ON STATE FUNDED PROJECTS ONLY, a copy of the current laws regarding any preference for local Contractors from State wherein domiciled have been included. (See Subsection S-103.01)

DO NOT remove any part of the contract documents. A stripped proposal is considered as an irregular bid and will be cause for rejection.

This checklist is to assist the contractor in the submission of a complete Bid Proposal. This checklist in no way relieves the contractor of the responsibility to submit a complete Proposal. Failure to complete any or all of the applicable requirements will be cause for the proposal to be considered irregular.

Rev. June 6, 2012

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

(03-02-2018)

LOCAL SYSTEM BRIDGE PROJECT NO. LSBP-43(41)
LINCOLN COUNTY

MISSISSIPPI STANDARD SPECIFICATION FOR STATE AID ROAD AND BRIDGE
CONSTRUCTION, 2004 EDITION
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EEV Certification (Rev. 06-12)	Mississippi Employment Protection Act Compliance
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Section 903(Rev. 03-11-2010)	Contract
Section 904(Rev. 03-11-2010)	Contract Bond

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

SECTION 900

NOTICE TO CONTRACTORS:

Sealed bids will be received by the Board of Supervisors of Lincoln County, Mississippi at the Lincoln County Courthouse, Brookhaven, Mississippi, until 10:00 am on the 6th day of September, 2018 and shortly thereafter publicly opened for the construction of 0.084 miles of BOX CULVERT & APPROACHES on the COTTEN LANE being known as Project No. LSBP-43(41) in Lincoln County, Mississippi.

PRINCIPAL ITEMS OF WORK ARE APPROXIMATELY AS FOLLOWS:

ITEM	QUANTITY	UNIT
<u>ROADWAY ITEMS:</u>		
MOBILIZATION	LUMP SUM	LS
CLEARING AND GRUBBING	LUMP SUM	LS
REMOVAL OF BRIDGE @ STATION 13+00.08	1.000	UN
UNCLASSIFIED EXCAVATION (FM)	1,245.000	CY
BORROW EXCAVATION (F.M.E.) (CONTRACTOR FURNISHED) (CLASS 7)	587.000	CY
STRUCTURE EXCAVATION	609.000	CY
TEMPORARY STREAM DIVERSION	1.000	EA
GRANULAR MATERIAL (LVM), (CLASS 4, GROUP B)	488.000	CY
SIZE (II) STABILIZER AGGREGATE COARSE	200.000	CY
24" REINFORCED CONCRETE PIPE, CLASS III	208.000	LF
24" REINFORCED CONCRETE PIPE, END SECTION	2.000	EA
88" X 54" REINFORCED CONCRETE ARCH PIPE, CLASS III	56.000	LF
88" X 54" REINFORCED CONCRETE ARCH PIPE, END SECTION	2.000	EA
RIGHT-OF-WAY MARKERS (TYPE II)	14.000	EA
MAINTENANCE OF TRAFFIC	LUMP SUM	LS
ADDITIONAL CONSTRUCTION SIGNS	0.000	SF
<u>EROSION CONTROL ITEMS:</u>		
AGRICULTURAL LIMESTONE	2.420	TON
COMMERCIAL FERTILIZER (13-13-13)	1.210	TON
SEEDING	1.210	AC
VEGETATIVE MATERIALS FOR MULCH	3.630	TON
SOLID SODDING	50.000	SY
TEMPORARY SILT FENCE	1,000.000	LF

SECTION 900
PROJECT NO. LSBP-43(41)
LINCOLN COUNTY

(TYPE II) (AOS 0.15-0.84)		
WATTLES, 20 INCH	240.000	LF
LOOSE RIPRAP, 200 LB.	257.000	TON
GEOTEXTILE UNDER RIPRAP, TYPE V, AOS 0.21-0.43	400.000	SY
 <u>BOX BRIDGE ITEMS:</u>		
BOX BRIDGE CONCRETE, CLASS "BB"	298.240	CY
REINFORCEMENT	54,538.000	LB

NOTICE TO CONTRACTORS:

CONTRACT TIME: 60 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 Lincoln County, the LSBP Engineer's office, Office of the State Aid Engineer, 412 E. Woodrow Wilson Avenue, Jackson, Mississippi or Official bid documents can be downloaded from Central Bidding at www.centralbidding.com. 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 Ryan Holmes, LSBP Engineer for Lincoln County, Mississippi, 120 E. Chickasaw Street, Brookhaven. The Cost is dollars (\$50.00) for plans and dollars (\$50.00) for the proposal, non-refundable

Electronic bids can be submitted at www.centralbidding.com. For any questions relating to the electronic bidding process, please call Central Bidding at 225-810-4814.

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

Rev. Jerry Wilson, President
Lincoln County Board of Supervisors

Publish on:
August 07, 2018
August 14, 2018

SPECIAL NOTICE TO BIDDERS

CONSTRUCTION SAFETY AND HEALTH STANDARDS

It is a condition of this contract, and shall be make a condition of each subcontract entered into pursuant to this contract, that the contractor and any subcontractor shall not require any laborer or mechanic employed in performance of the contract to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health or safety, as determined under the following Federal regulations:

1. (a) Occupational Safety and Health Standards, Department of Labor,
Occupational Safety and Health Administration, Federal Register or October 18,
1972, pages 22102 to 22356.

(b) General Industry Guide for Applying Safety and Health Standards, OSHA
Publication No. 2072, U. S. Department of Labor, Occupational Safety and Health
Administration.
2. Safety and Health Regulations for Construction, Department of Labor,
Occupational Safety and Health Administration, Federal Register of December 16,
1972, pages 27503 to 27600.
3. Safety and Health Standards for Maritime Employment, Department of Labor,
Occupational Safety and Health Administration, Federal Register of October 19,
1972, pages 22458 to 22564.

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 1

DATE: July 1, 2005

SUBJECT: BIDDING REQUIREMENTS AND CONDITIONS

REFERENCE: Section S-102.02 of 2004 Edition of the Standard
Specifications for Road and Bridge Construction

NOTICE TO BIDDERS
(ALL PROJECTS)

The current (2004) Edition of the Mississippi Standard Specifications for State Aid Road and Bridge Construction adopted by this Office on July 1, 2005, and approved by the Federal Highway Administration on July 1, 2005 is made a part hereof fully and completely as if it were attached hereto, except where superseded by special provisions, or amended by revisions of the Specifications contained herein. Copies of the specification book may be purchased from the Office of State Aid Road Construction.

A reference in any contract document to controlling requirements in another portion of the contract documents shall be understood to apply equally to any revision or amendment thereof included in the contract.

In the event the plans or proposal inadvertently contain references to the 1982 or 1989 Edition of the Mississippi Standard Specifications for State Aid Road and Bridge Construction, it is to be understood that such references shall mean the comparable provisions of the 2004 Edition of the Standard Specifications.

NOTICE TO BIDDERS
(FEDERAL AID PROJECTS)

The Contractor and sub-contractors shall submit one copy each of FORMS CAD-880, "Weekly Summary of Wage Rates" and CAD-881, "Weekly Statement of Compliance" each week to the State Aid Engineer and to the County Engineer. The Contractor and sub-contractors may at their discretion, submit two (2) copies of each form to the County Engineer, who in turn, shall forward one copy to State Aid. The forms may be obtained from:

Office Supervisor
Office of State Aid Road Construction
P.O. Box 1850
Jackson, Mississippi 39215-1850

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 2

DATE: July 1, 2004

SUBJECT: HIGH VOLTAGE OVERHEAD LINES

**NOTICE OF WORK TO BE PERFORMED
IN PROXIMITY OF HIGH VOLTAGE POWER LINES**

In accordance with Section 45-15-1, et seq., Mississippi Code of 1972 (as amended effective July 1, 1988), _____ (herein after referred to as "Applicant") (Supervisor in Charge: _____), whose address is _____, and whose telephone number is _____, hereby gives notice to the electric utility (hereinafter referred to as "Utility") that Applicant will be performing functions or activities at the location of _____

_____ and that the estimated starting date of this work is _____. This work could reasonably be expected to cause persons, equipment or parts of tools or materials to be brought within ten (10) feet of Utility's high voltage lines at the proposed work area. Applicant hereby requests the Utility to confer with Applicant or his representative at the work site to ascertain the type of work activity that will take place and if further safety measures need to be taken by either the Applicant or the Utility. The Utility will give the Applicant a written cost estimate for safety arrangements to deter contact with on-site power lines. Applicant agrees not to perform such functions or activities until mutually satisfactory arrangements as provided by Section 45-15-9 have been made to deter contact with Utility's line.

Nothing contained in this Notice shall diminish or affect the obligation imposed upon the Utility under Section 45-15-1, et seq., or under existing laws or be construed as a waiver of the Applicant's or the Utility's rights under the law.

NOTICE GIVEN THIS, the _____ day of _____, _____.

APPLICANT

BY: _____

(Title)

Notice received by the Utility this the _____ day of _____, _____.

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 3

DATE: MAY 30, 2018

SUBJECT: SPECIALTY ITEMS

PROJECT: LSBP-43(41) COUNTY: LINCOLN

Pursuant to the provisions of Section S-108 of the Mississippi Standard Specifications for State Aid Road and Bridge Construction, 2004 Edition, the following work items are hereby designated as "Specialty Items" for this contract.

<u>PAY ITEM NO.</u>	<u>DESCRIPTION</u>
<u>S-617-A</u>	<u>Right-of-Way Markers (Type II)</u>
<u>S-618-A</u>	<u>Maintenance of Traffic</u>
<u>S-618-B</u>	<u>Additional Construction Signs</u>
<u>901-S-212-B</u>	<u>Commercial Fertilizer (13:13:13)</u>
<u>S-214-A</u>	<u>Seeding</u>
<u>S-215-A</u>	<u>Vegetative Materials for Mulch</u>
<u>S-226-A</u>	<u>Solid Sodding</u>
<u>S-233-A</u>	<u>Temporary Silt Fence (Type II) (AOS 0.15-0.84)</u>
<u>S-815-A</u>	<u>Loose Riprap, 200 Lb.</u>
<u>S-815-E</u>	<u>Geotextile under Loose Riprap, Type V AOS 0.21-0.43</u>
<u>907-237-A</u>	<u>Wattles, 20 Inch</u>

(7-01-2004)

**DIVISION OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 5 – LSBP

DATE: MAY 30, 2018

SUBJECT: **STATUS OF UTILITY ADJUSTMENT AND RIGHT-OF-WAY
ACQUISITION**

- I All known utilities within the construction limits of this project are shown on the plans. The owners and addresses of these utilities are as follows:
 1. ENTERGY
BROOKHAVEN, MS
(601) 835-4722
 2. AT&T
BROOKHAVEN, MS
(601) 823-0801
2. The Status of the adjustment of each of the utilities is as follows:
The utility companies have agreed to move utilities as needed.

Subsection S-105.06 of the 2004 edition of the Standard Specifications provide for cooperation between the Contractor and Owner of utilities. All utility agreements are available for inspection by the Contractor in the Chancery Clerk's office. Additional assistance may be obtained from associate members, by contacting the following:

**MISSISSIPPI ONE-CALL CENTER
BEFORE YOU DIG CALL:
MS 1-800-227-6477 JACKSON 362-4374
OUT-OF-STATE 1 800-445-1988**

- II. Lawrence County has certified to the Office of State Aid Road Construction that it has title to all Rights-of-Way within the limits shown on the plans for this project.

(7-01-2004)

OFFICE OF STATE AID ROAD CONSTRUCTION

July 9, 2018

In accordance with Senate Bill No. 2241 of the Mississippi Legislature Regular Session 1981, the industry wide current petroleum products base prices for contracts for the month of August 2018 are furnished as follows.

FUELS

	<u>Per Gallon</u>	<u>Per Liter</u>
Gasoline	\$2.3865	\$0.6304
Diesel	\$2.6527	\$0.7008

MATERIALS OF CONSTRUCTION

<u>ASPHALT CEMENT</u>	<u>Per Gallon</u>	<u>Per Ton</u>	<u>Per Liter</u>	<u>Per Metric Ton</u>
Viscosity Grade AC-5	\$2.0179	\$478.75	\$0.5331	\$527.72
Viscosity Grade AC-10	\$2.0358	\$483.00	\$0.5378	\$532.41
Viscosity Grade AC-20	\$2.0092	\$476.67	\$0.5308	\$525.43
Viscosity Grade AC-30	\$2.0092	\$476.67	\$0.5308	\$525.43
Grade PG-64-22	\$2.0092	\$476.67	\$0.5308	\$525.43
Grade PG-67-22	\$2.0021	\$475.00	\$0.5289	\$523.59
Grade PG-76-22	\$2.6163	\$620.71	\$0.6912	\$684.20
Grade PG-82-22	\$2.9979	\$711.25	\$0.7920	\$784.01
<u>EMULSIFIED ASPHALTS, PRIMES, & TACK COATS</u>				
Grade SS-1	\$2.2074		\$0.5831	
Grade RS-2C (CRS-2)	\$2.0039		\$0.5294	
Grade CRS-2P	\$2.3099		\$0.6102	
Grade EA-1, EPR-1, & AE-P	\$3.3000		\$0.8718	
Grade CSS-1 & 1H (Undiluted)	\$2.1640		\$0.5717	
Grade CSS-1 & 1H (Diluted 1 to 1 Fog Seal)	\$2.1200		\$0.5600	

EARL GLENN, P.E.
STATE CONSTRUCTION ENGINEER

EG: tmb

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 7

DATE: July 1, 2004

SUBJECT: PAYMENTS TO SUBCONTRACTORS

Bidders are hereby advised that each month, the Contractor will submit to the County/LSBP Engineer form OCR-484-SA certifying payments to all subcontractors. Form OCR-484-SA can be obtained from the Office Of State Aid Road Construction, MDOT Lab Building, 412 Woodrow Wilson Avenue, Jackson, MS, or on the State Aid website (<http://www.osarc.state.ms.us>) under Documents->Forms->State Aid Forms.

1. CONTRACTOR MUST SUBMIT THIS REPORT EACH MONTH TO THE COUNTY ENGINEER.
2. IF NO PAYMENTS ARE MADE THIS PERIOD, SUBMIT A NEGATIVE OR NO CHANGE REPORT TO THE COUNTY ENGINEER.
3. THE COUNTY ENGINEER WILL ATTACH THE OCR-484-SA TO THE MONTHLY ESTIMATE BEFORE SUBMITTING THE ESTIMATE TO THE OFFICE OF STATE AID ROAD CONSTRUCTION.
4. PROGRESS ESTIMATES MAY BE WITHHELD IF CONTRACTOR FAILS TO SUBMIT OCR-484-SA.

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 8

DATE: November 8, 2011

SUBJECT: Errata and Modifications to the 2004 Edition of the Standard Specifications for State Aid Road and Bridge Construction

<u>Page</u>	<u>Subsection</u>	<u>Change</u>
1-21	S-103.02	In the third line of the last paragraph, change "contracts in the same" to "contracts, financed wholly with State funds, in the same".
1-42	S-105.17	In line (b) of the third paragraph, add "claim." at the end of the sentence.
1-47	S-106.04	In the next to last paragraph, change "TMD-22-0100-000" to "TMD-22-01-00-000" and change "TMD-21-0100-000" to "TMD-21-01-00-000".
1-84	S-109.06.2	In the eleventh line of the second paragraph, change "of material invoices" to "of paid material invoices".
<u>1-85</u>	<u>S-109.08</u>	Replace 4 th paragraph in it's entirety with "The established base prices for bituminous products and fuels shall be the prices for the month prior to the month of the bid date and are available on the State Aid Website."
1-87	S-109.08	On page 1-87, insert the following after item (A6) and before the paragraph in the middle of the page: "(A7) Asphalt for Fog Seal Mixture -- One half pay quantity in gallons."
1-87	S-109.08	Delete the last paragraph on the page in toto.
1-88	S-109.08	Under ADJUSTMENTS, change paragraph 5 to read as follows: No adjustment will be made for items of work accomplished after the expiration of Contract Time except for cases involving natural or manmade disasters or other reasons not inherent to the construction industry. The contractor will submit documentation for the adjustment to the Engineer for approval/disapproval. If approved, the Engineer will prepare a supplemental agreement explaining the adjustment and submit the proper number of copies of the agreement to the Board of Supervisors for their consideration and action. If approved by the Board, all copies will be forwarded to the State Aid Engineer for concurrence. Upon concurrence, the State Aid Engineer will, if necessary, forward the agreement to any other involved parties for their action. A copy of the approved agreement will be furnished to all parties by the State Aid Engineer.
2-7	S-202.07	In the first sentence of the first paragraph, change "S-202" To "S-202-A". In the first sentence of the second paragraph, delete "S-202-A".

<u>Page</u>	<u>Subsection</u>	<u>Change</u>
3-30	S-308.15	In the third pay item, change "per square yard**" to "per square yard". In the fourth pay item, change " <u>S-308-B-1</u> " to " <u>S-308-B-2</u> ".
4-8	<u>S-401.02.4</u>	At the end of the third sentence, delete the "." and add "and as a base course."
4-8	S-401.02.4	In the table at the end of the Subsection, for the 19 mm, change "2 ¼" to "2 ½" in the Minimum and change "3" to "3 ½" in the Maximum; for the 12.5 mm, change "2" to "2 ½" in the Maximum; for the 9.5 mm, change "1 ½" to "2" in the Maximum; and for the 4.75 mm, change "¾" to "1 ¼" in the Maximum.
4-23	S-401.03.1.4	In the first paragraph, change "92.0 percent" to "the specified percentage (92.0 or 93.0)".
4-32	S-403.03.3	In the first sentence of the second paragraph, change "acceptance and pavement" to "acceptance and payment".
4-45	S-409.02.2	Change "PG 64-22" to "PG 67-22".
6-2	S-601.06	In the first sentence, change "S-804.03" to "S-804.03.5".
6-7	S-602.05	Change the subsection reference for Bending from "S-805.05" to "S-805.03.2".
6-9	S-603.02	Change the subsection reference for Joint Mortar from "707.02" to "714.11".
<u>6-15</u>	<u>S-603.09</u>	After second sentence, add "All lift holes shall be filled and/or sealed to the satisfaction of the Engineer."
6-78	S-620.06	Change the first sentence of the second paragraph, from "Legend will be measured by the square foot.", to "Legend will be measured by the linear foot or square foot, as applicable."
6-78	S-620.07	In the sixth pay item, change "S-620-E-1" to "S-620-E-2".
7-17	S-702.12	In TABLE I, under the heading of Test, in the second line change "140°F, poises" to "275°F, C _s ".
7-20	S-703.02.1	In line (1) of the first paragraph, change "set-out" to "set out".
7-25	S-703.04.2	In the fifth paragraph, delete "S-703.04.3 and".
7-52	S-708.02.1.2	In the first sentence change "20 percent" to "25%".
7-104	S-714.13.1	Delete the fourth paragraph.
7-154	S-721.02.3.7	Delete Subsection S-721.02.3.7--Ground Plates in toto.
8-37	S-803.03.2.6	In the first sentence of the second paragraph, change "S-803.03.1.5.1" to "S-803.03.2.5".
8-45	S-803.04.1	Delete the second paragraph and replace with the following: Test piles which require extensions or building up will not be measured for additional payment. Splices required for the extensions will not be measured for payment.

<u>Page</u>	<u>Subsection</u>	<u>Change</u>
		No measurement for payment will be made for cut-off of a test pile.
8-50	S-803	Under <u>COMPENSATION</u> , In the seventh pay item, change " <u>S-803-G: Blank</u> " to " <u>S-803-G: Concrete Piling Cut-off, Size</u> - per each "
8-60	S-804.02.11	In the last sentence of the first paragraph, change "automatically" to "automatic".
8-64	S-804.02.13	In the second line of paragraph (c), place a period after psi and delete "provided both the QC and QA test results are equal to or exceed the minimum compressive strength requirements."
8-66	S-804.02.13.1.3	In the last sentence change, "S-804.02.13.1" to "S-804.02.12".
8-67	S-804.02.13.1.5	Change the equation for % Reduction to:
		$\% \text{ Reduction} = \frac{(f'_c - X)}{f'_c} \times 100$
8-121	S-806.04	In the first sentence of the third paragraph, change "by the unit (one unit consists of one wing on each side and end of the abutment cap)" to "per each".
8-121	S-806.08	Change " <u>S-806.08--Basis of Payment.</u> " to " <u>S-806.05--Basis of Payment.</u> "
8-122	S-806.08	In the first pay item, change " _ _ ' Interior" to " _ _ ' Interior".
8-122	S-806.08	On pay item S-806-H, add "or Steel Posts"

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 10

DATE: July 1, 2005

SUBJECT: MONTHLY ESTIMATE RETAINAGE

The monthly retainage for this project shall be two and one half (2-1/2) percent (%) subject to the provisions found in Subsection **S-109.06.3--Retainage** on page 1-84 of the 2004 Edition of the Mississippi Standard Specifications for State Aid Road and Bridge Construction.

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 11

DATE: November 19, 2009

SUBJECT: CERTIFICATION OF 100 % PAYMENT TO SUBCONTRACTORS

Bidders are hereby advised that within thirty (30) days of any Subcontractor completing 100% of any subcontracted work, the Prime Contractor shall make full payment to the Subcontractor (including retainage), complete the following certification, attach it to form OCR-484-S or OCR-484-SA, as applicable, and submit it to the County/LSBP Engineer. Retainage on the subcontract will then be released to the Prime Contractor on a subsequent estimate.

CERTIFICATION OF 100% OF PAYMENT TO SUBCONTRACTOR

Date: _____

Project No.: _____

County: _____

Prime Contractor: _____

Subcontractor: _____

I, _____, hereby certify
(Printed or typed name of Subcontractor)

that I have been paid 100% (including retainage) of the amount of work subcontracted on the above mentioned project in the amount of _____ and that I was paid within thirty (30) Days of when I completed said work.

(Signature of Subcontractor)

(Signature of Prime Contractor)

Falsification of this Certification is subject to prosecution.

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

NOTICE TO BIDDERS NO. 16

DATE: November 3, 2008

SUBJECT: Safety Apparel

Bidders are advised that the Code of Federal Regulations CFR 23 Part 634 final rule was adopted November 24, 2006 with an effective date of November 24, 2008. This rule requires that **“ All workers within the right of way of a Federal-Aid Highway who are exposed either to traffic (vehicles using the highway for the purposes of travel) or to construction equipment within the work area shall wear high-visibility safety apparel”**. High-visibility safety apparel is defined in the CFR as **“personnel protective safety clothing that is intended to provide conspicuity during both daytime and nighttime usage, and that meets the Performance Class 2 or 3 requirements of the ANSI/ISEA 107-2004 publication entitled American National Standard for High-Visibility Safety Apparel and Headwear”**. All workers on County right-of-way shall comply with the Federal Regulation. Workers are defined by the CFR as **“people on foot whose duties place them within the right-of-way of a Federal-Aid Highway, such as highway construction and maintenance forces, survey crews, utility crews, responders to incidents within the highway right-of-way, and law enforcement personnel when directing traffic, investigating crashes, and handling lane closures, obstructed roadways, and disasters within the right-of-way of a Federal-Aid Highway”**.

You can access this final rule at the following link:

<http://a257.g.akamaitech.net/7/257/2422/01jan20061800/edocket.access.gpo.gov/2006/pdf/E6-19910.pdf>

Supplemental Specification
901-S-102-1
Bidding Requirements and
Conditions

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: March 11, 2010

SUBJECT: Bid Bond Agent

Delete the first sentence of the second paragraph of S-102.08 on page 1-19, and substitute the following:

If a bid bond is offered as guaranty, the bond must be on a form approved by the State Aid Engineer, made by a Surety, and must be acceptable to the Board and the State Aid Engineer and signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent and the bidder.

Supplemental Specification
901-S-103-1
Award and Execution of
Contract

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: March 11, 2010

SUBJECT: Contract Bond Agent or Liability Insurance Agent

Delete the last sentence of the paragraph of S-103.05 on page 1-22, and substitute the following:

The bond or bonds shall be negotiated for, procured from, signed or countersigned by, and the premium paid to a Mississippi Agent or Qualified Nonresident Agent of the Surety.

Delete the last sentence of the first paragraph of S-103.06.1 on page 1-22, and substitute the following:

Each policy shall be signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent of the insurance company.

Delete the last sentence of the second paragraph of S-103.06.1 on page 1-23, and substitute the following:

Each policy shall be signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent of the insurance company.

Supplemental Specification
901-S-104-1
Removal and Disposal of Structures
and Obstructions

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: July 1, 2005

SUBJECT: Changes in Character of Work and Changed Physical Conditions and Removal and Disposal of Structures and Obstructions:

Section S-104 - SCOPE OF WORK; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-104.02.1--Changes in Character of the Work and Changed Physical Conditions: Delete the last sentence of the first paragraph and add the following paragraphs:

Upon written notification, the Engineer will investigate the conditions, and if it is determined that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding anticipated profits, will be made and the contract modified in writing accordingly. The Engineer will notify the Contractor, in writing, of the determination whether or not an adjustment of the contract is warranted.

No contract adjustment which results in a benefit to the contractor will be allowed unless the contractor has provided the required written notice.

In the second paragraph, after the words " cannot be reached," delete "the State Aid Engineer" and insert "the Board, with the approval of the State Engineer,". Then delete the words "which the State Aid Engineer has" and insert "which the Board and the State Aid Engineer have".

901-S-104.05--Removal and Disposal of Structures and Obstructions: After the last paragraph on page 1-27, add the following paragraph:

The Contractor shall also furnish the Engineer a certified letter stating that the area of disposal is not in a wetland.

901-S-104.06--Rights in and Use of Materials Found on the Work: After the first sentence of the third paragraph insert the following sentence:

The Contractor shall also furnish the Engineer a certified letter stating that the area of disposal is not in a wetland.

**SPECIAL PROVISION NO. 901 S-107-1
PROJECT NO. LSBP-43(41)
LINCOLN COUNTY, MISSISSIPPI**

DATE: 05-30-2018

SUBJECT: STORM WATER POLLUTION PREVENTION PLAN

Site Information:

The construction of the project will disturb 1.12 acres . The project is located on Cotten Lane NE in Lincoln County and is located in Section 26, Township 8 North, Range 9 East, Lincoln County, Mississippi and crosses Bear Creek.

Sediment and Erosion Control Requirements:

VEGETATIVE CONTROL: Permanent erosion controls such as soil preparation, fertilizing, seeding and mulching will occur on all disturbed areas of the project. Solid sodding will be placed as shown on the plans after grading is complete. Any disturbed areas laid-up for over 30 days and not ready for planting of permanent grass will be seeded with temporary seeding as directed by the Engineer at no additional cost to the project.

STRUCTURAL CONTROLS: Temporary silt fences and wattle ditch checks are set up on the plans as a pay item to be placed as shown on the attached sheets or as directed by the Engineer. Check dams, diversions and detention ponds will be placed on the project as directed by the Engineer, these structural controls shall be placed at no cost to the project. Installation and maintenance of these structural controls will follow the guidelines set out in Part II, Section 2 of the "SWPPP Guidance Manual for Construction Activities" published by the Office of Pollution Control, Mississippi Department of Environmental Quality.

HOUSEKEEPING PRACTICES: The Contractor is reminded of his responsibilities as outlined in Section 107 of the Specifications which include equipment maintenance and repair, concrete chute wash-off, trash/debris, storage of chemicals and other toxic materials and sanitary facilities. Storm water pollution prevention best management practice techniques are to be applied through out the construction of this project. The cost of which is to be included in the regular bid items.

POST CONSTRUCTION CONTROL MEASURES: Upon completion of construction, vegetative growth along the roadway foreslopes will provide a buffer zone for loose material originating from the roadway. Ditch diversions reduce flow and velocity along the project. Vegetative growth on the backslopes provides a buffer zone

for loose material originating beyond the backslope. Flatter grades and ditch treatment minimize erosion. Portland cement paved ditches with rock outlet can be required to dissipate energy and reduce flow velocity.

IMPLEMENTATION SEQUENCE: Temporary silt fence will be installed before construction operation begins along the river and at all cross-drains. The rest of the silt fence, hay bales and detention ponds will be installed immediately after clearing and grubbing are complete. Hay bale ditch checks are to be installed in the roadway ditches immediately after they are cut to grade. Permanent erosion control measures should be placed as construction progresses and no later than seven (7) days after substantial completion of grade and drain operations.

MAINTENANCE PLAN: The Contractor and Engineer will inspect all disturbed areas, erosion and sediment controls after each significant rainfall but not less than once per week and record the results of this inspection on the Monthly Inspection Report and Certification Form for Erosion and Sediment Controls, included with the project. The monthly inspection reports and this SWPPP will be available for inspection during construction and submitted to MDEQ with the Notice of Termination as required. The Contractor shall make needed repairs to install erosion control items weekly and after each significant rainfall as necessary. This includes, but is not limited to removing sediment, repairing, reinstalling, or replacing silt fence, hay bales or other temporary erosion control measures, repairing washes, ditches or other permanent erosion control devices.

OFFICE OF STATE AID ROAD CONSTRUCTION

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: July 01, 2005

SUBJECT: Material Pits:

Section S-107- LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-107.23--Material Pits: Delete the first and second paragraph on page 1-66 and replace with the following paragraphs:

Before a pit (quarry) is opened (area cleared or overburden disturbed), furnish to the County Engineer a letter from the Executive Director of the Department of Archives and History, P. O. Box 571, Jackson, Mississippi 39205 (telephone number 601/576-6850), stating that the pit site is satisfactory from an archaeological and historical standpoint. Additionally, the contractor will furnish the Engineer either a copy of the " Notification of Exempt Operations" or a copy of the (permanent or temporary) Class II Permit approval from the Mississippi Department of Environmental Quality, Office of Geology.

For material pits located in Clarke, Covington, Forrest, George, Greene, Hancock, Harrison, Jackson, Jones, Lamar, Pearl River, Perry, Stone and Wayne Counties, the Contractor will be required to make special considerations regarding gopher tortoises. In addition to the normal required documentation associated with material pits, the Contractor shall, for each site used to obtain or dispose of materials associated with material pits located in these Counties, provide the Engineer with a letter from a qualified biologist certifying that the site was inspected prior to any clearing of vegetation or disposal of project materials and that the site is not inhabited by gopher tortoises, or appropriate avoidance measures have been installed. No individual lacking the proper State or Federal license shall touch or otherwise harass a gopher tortoise.

All costs involved in obtaining letters of clearance shall be born by the Contractor

Supplemental Specification
901-S-107-3
Permits, Licenses and Taxes

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: May 10, 2006

SUBJECT: Permits, Licenses and Taxes:

Section S-107-LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-107.02-Permits, Licenses and Taxes. Delete in toto Subsection 107.02 on page 1-50, and substitute the following:

Except as provided in S-107.09, and S-107.22, the Contractor or Subcontractor shall procure all permits and licenses, pay all charges, fees, and taxes, and give all notices necessary and incidental to the due and lawful prosecution of the work. At any time during the life of this contract, State Aid may audit the Contractor's or Subcontractor's compliance with the requirements of this section.

The Contractor or Subcontractor is advised that the "Mississippi Special Fuel Tax Law", Section 27-55-501, et seq. and the Mississippi Use Tax Law, Section 27-67-1, et seq., Mississippi Code of 1972, Annotated, and their requirements and penalties apply to any contract or subcontract for construction, reconstruction, maintenance or repairs, for contracts or subcontracts entered into with the State of Mississippi, any political subdivision of the State of Mississippi, or any Department, Agency, Institute of the State of Mississippi or any political subdivision thereof.

The Mississippi State Tax Commission will be notified of the name and address of Contractors or any Subcontractors that are awarded State Aid contracts. The Contractor or Subcontractor will be subject one or more audits during the life of this contract to make certain that all applicable fuel taxes are being paid promptly as outlined in Section 27-55-501, et seq., Mississippi Code of 1972, Annotated, and any sales and/or use taxes, as outlined in Section 27-67-1, et seq., Mississippi Code of 1972, Annotated are being paid in compliance with the law.

Supplemental Specification
901-S-212-1
Agricultural Limestone

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: January 01, 2005

SUBJECT: Agricultural Limestone

Section S-212-GROUND PREPARATION AND FERTILIZER; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-212.07 -- Basis of Payment. Insert the following paragraph before the first paragraph on page 2-37:

Agricultural limestone will be paid for at the contract unit price per ton. Grade "A" agricultural limestone with an equivalent neutralizing value (ENV), determined in accordance with Subsection 901-S-715-02.2.1.3, of between 60.0% and 62.9% will be paid for at half ($\frac{1}{2}$) the contract price per ton. No payment will be made for Grade "A" agricultural limestone with and ENV less than 60.0%.

Delete the first pay Item listed on page 2-37 and substitute the following:

901-S-212-A: Agricultural Limestone

- per ton

DATE: August 11, 2017

SUBJECT: SUPPLEMENTAL TO TRAFFIC CONTROL PLAN

The road will be closed to thru traffic throughout the project. The contractor shall install signs and barricades as shown on the Traffic Control Plan Sheet No. 2-C. There are no houses, business, public facilities, etc., located along the section of the road, which is to be closed to all traffic. The only traffic, which will need to have access along the closed section of roadway, shall result from the contractors operation or the need of the property owners along this route to maintain their property or operation. There will be no trucks, equipment, supplies, or material parked or stored within close proximity of a traveled lane in use of public traffic except for vehicles or supplies actually engaged in the work when construction is in progress. The specific requirement of the contractors responsibility are as required by Subsections S-104.04; S-105.15; S-107.07 and S-107.10; Sheet No. 2-C of the contract drawings and Part VI of the MUTCD, Latest Edition. The requirements of this sheet do not alter or in any way change the requirements of the foregoing or any other requirements of the contract, except as specifically stated herein as an alteration or change.

Barricades shall be placed as shown on Traffic Control Plan.

Within three weeks of a traffic related accident occurring within the limits of the project, the contractor shall provide the County Engineer with a copy of an accident report for each accident. If analysis of the accident report by appropriate personnel reveals that corrective action is required, the contractor shall proceed immediately with same.

Randy L. Emfinger is designated as the responsible person to insure the contractor constructs, installs, and maintains the devices called for on the Traffic Control Plan. An inspection of the traffic control signs and devices shall be performed at periods not exceeding one week regardless of construction activity within the project.

Supplemental Specification
901-S-701-2
Portland Cement

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: May 10, 2006

SUBJECT: Portland Cement

Section S-701 - HYDRAULIC CEMENT; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-701.01--Portland Cement. Delete the third paragraph and table in Subsection 701.01 on page 7-9, and substitute the following:

When Portland cement concrete or cement for soil stabilization is exposed to moderate or severe soluble sulfates, or to seawater, cement types and replacement of cement by Class F fly ash (FA), ground granulated blast furnace slag (GGBFS), or metakaolin shall be as follows:

Cementitious Materials for Soluble Sulfate Conditions

Sulfate Exposure	Water-soluble sulfate (SO ₄) in soil, % by mass	Sulfate (SO ₄) in water, ppm	Cementitious material required
Negligible	0.00 - 0.10	0.0 - 150	---
Moderate and Seawater	0.10 - 0.20	150 - 1500	Type II*** cement, or Type I cement with one of the following replacements of cement: 25% Class F, FA, or 50% GGBFS, or 10% metakaolin
Severe	0.20 - 2.00	1500 - 10,000	Type II* cement with one of the following replacements of cement: 25% Class F, FA, or 50% GGBFS, or 10% metakaolin

* Type I cement with a maximum 8% tricalcium aluminate may be used in lieu of Type II Cement.

** Class F, FA or GGBFS may be added as a replacement for Portland cement in accordance with the proportions as listed in this table.

Class C fly ash shall not be used as a replacement for Portland cement in any of the sulfate exposure conditions listed above.

Supplemental Specification
901-S-708-1
Non-Metal Drainage Structures

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: May 10, 2006

SUBJECT: Non-Metal Drainage Structures:

Section S-708 - NON-METAL STRUCTURES AND CATTLEPASSES; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-708.02.3.2--Marking: Delete the second sentence of Subsection 708.02.3.2 on page 7-53, and substitute the following:

Machine made Pipe shall be marked in accordance with one of the following methods: 1) the pipe shall be inscribed on the outside of the pipe and stenciled on the inside of the pipe, or 2) the pipe shall be inscribed on the inside of the pipe, only. All other pipe may be stenciled.

901-S-708.22.2--Exceptions to AASHTO: Delete the sixth paragraph of Subsection 708.22.2 on page 7-61.

Supplemental Specification
901-S-714-1
Geotextile Certification

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: July 1, 2005

SUBJECT: Geotextile Certification:

Section S-714 - MISCELLANEOUS MATERIALS; of the MISSISSIPPI STANDARD SPECIFICATION FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-714.13.10--Acceptance By Certification. After the second sentence of Subsection S-714.13.10 on page 7-105 insert the following:

Additionally, at least one certified test report, as per S-700.05.2, for each manufacturer's lot shall be furnished to the Engineer by the Contractor at no additional cost to the project.

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: May 10, 2006

SUBJECT: Miscellaneous Materials:

Section S-714-MISCELLANEOUS MATERIALS; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

Delete Subsection 714.07 on page 7-92 and substitute the following:

901-S-714.07--Other Cementitious Materials:

901-S-714.07.1--Metakaolin:

901-S-714.07.1.1--Metakaolin--General: Metakaolin shall only be used to bring the cementitious materials in Portland cement concrete and cement for soil stabilization into compliance with the requirements for cementitious materials exposed to soluble sulfate conditions. The approval of each metakaolin source shall be on a case by case basis as determined by the MDOT State Materials Engineer. Source approval will be based on, but not limited to, review of the proposed source's quality control program, production history, certified test reports, certification of shipment from the supplier, and job control sampling and testing requirements.

The Contractor shall provide suitable means for storing and protecting the metakaolin against dampness and contamination. Metakaolin which has become partially set, caked, or contains lumps shall not be used.

The MDOT State Materials Engineer shall be notified in writing of the nature, amount and identity of any processing, or other additions made to the metakaolin during production.

Metakaolin from different sources shall not be mixed or used alternately in any one class of construction or structure without written permission from the Engineer. In addition to these requirements, metakaolin shall meet the following specific requirements.

901-S-714.07.1.2--Specific Requirements: Metakaolin shall meet the requirements of AASHTO Designation: M 295 Class N with the following modifications:

1. The sum of $\text{SiO}_2 + \text{Al}_2\text{O}_3 + \text{Fe}_2\text{O}_3$ Shall be at least 85%. The Material Safety Data Sheet shall indicate the amount of crystalline silica, as measure by National Institute of Occupation Safety and Health (NIOSH) 7500 method, after removal of the mica interference, is less than 1.0%.
2. The loss on ignition shall be less than 3.0%.
3. The available alkalies, as equivalent Na_2O , shall not exceed 1.0%.
4. The amount of material retained on the No. 325 Mesh sieve shall not exceed 1.0%.
5. The strength activity index at seven (7) days shall be at least 85%.

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: August 25, 2005

SUBJECT: Agricultural Limestone

Section S-715-ROADSIDE DEVELOPMENT MATERIALS; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-715.02.2.1.1 -- Screening Requirements. Delete the first sentence of Subsection S-715.02.2.1.1 on page 7-109 and substitute the following:

Grade "A" liming material, including ground shells, shall not have less than 90% of the material passing the No. 10 sieve, and not less than 47.5% passing the No. 6 sieve.

Delete Subsection S-715.02.2.1.2 on page 7-109 and substitute the following:

901-S-715.02.2.1.2 -- Calcium Carbonate Equivalent. Grade "A" liming material shall not have less than 85.5% calcium and magnesium carbonate calculated as calcium carbonate equivalent when expressed on a dry weight basis.

Marl or chalk liming material shall not have less than 70% calcium and magnesium carbonate calculated as calcium carbonate equivalent when expressed on a dry weight basis.

901-S-715.02.2.1.3 -- Neutralizing Values. Grade "A" liming material shall have a minimum equivalent neutralizing value (ENV) of 63.0%, which is determined as follows:

$$\text{ENV} = \text{Fineness Value} \times \text{Assay}(\%)$$

Where Fineness value = $((\% \text{ Passing \#10} - \% \text{ Passing \#60}) \times \frac{1}{2}) + \% \text{ Passing No. 60}$, expressed as a whole number.

Assay = % calcium carbonate equivalent

Supplemental Specification
901-S-804-1
Concrete Bridges And Structures

OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DATE: May 5, 2006

SUBJECT: Concrete Bridges And Structures:

Section S-804 - CONCRETE BRIDGES AND STRUCTURES; of the MISSISSIPPI STANDARD SPECIFICATIONS FOR STATE AID ROAD AND BRIDGE CONSTRUCTION 2004 EDITION is hereby amended as follows:

901-S-804.02.1--General. Add the following materials to the list of materials in Subsection 804.02.01 on page 8-51.

Ground Granulated Blast Furnace Slag (GGBFS) S-714.06
Metakaolin 901-S-714.07.01

901-S-804.02.10--Portland Cement Concrete Mix Design. Change Note ***** of Subsection S-804.02.10 on page 8-56 as follows:

***** Class DS Concrete for drilled shafts shall have an 8 ± 1 -inch slump. In the event of free fall method of concrete placement is used, the slump shall be 6 ± 1 inch.

Delete the last paragraph of Subsection S-804.02.10 on page 8-57 and substitute the following:

Either Type A, D, F, G or mid-range chemical admixture shall be used in all classes of concrete. Any combination of water reducing admixtures shall be approved by the Engineer before their use.

901-S-804.05--Basis of Payment. Add "901" prefix to the pay items listed on page 8-108.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-247-2

CODE: (SP)

DATE: 05/20/2014

SUBJECT: Temporary Stream Diversion

Section 907-247, Temporary Stream Diversion, is hereby added to and made a part of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction as follows.

SECTION 907-247 -- TEMPORARY STREAM DIVERSION

907-247-.01--Description. Temporary stream diversion shall consist of excavating, stockpiling excavated material, and constructing a stream diversion at a new/existing drainage structure. It shall also include preparation of the diversion stream's bottom and slopes in accordance with the erosion control drawings.

907-247.02--Materials. Geotextiles of the type specified shall meet the requirements of Subsection 714.13. Riprap of the size specified shall meet the requirements of Section 705.

907-247.03--Construction Requirements. Temporary stream diversion(s) will be constructed in accordance with the erosion control drawings.

During the excavation of the stream diversion, all excavated material shall be stockpiled and used to backfill the stream diversion when no longer needed. The stockpiled material shall be treated so the sediment runoff from the stockpile shall not contaminate surrounding areas or enter the nearby streams. If the Contractor elects not to stockpile and maintain suitable excavated material, other suitable material will be used to backfill the stream diversion at no additional costs to the State. Any excavated material that the Engineer deems to be unsatisfactory, will be removed from the project and replaced with suitable material when the stream diversion is backfilled.

907-247.04--Method of Measurement. Temporary stream diversion will be measured per each. Stream diversions that are both left and right of a station number will not be measured separately and will be measured as one unit (each).

Payment for the disposal and replacement of the unsuitable excavated material during the construction of the stream diversion will be measured and payment made under the appropriate pay items.

907-247.05--Basic of Payment. Temporary stream diversion, measured as prescribed above, will be paid for per each, which prices shall be full compensation for all excavation, backfill, geotextile fabric, pumps, pipe, sandbags, riprap, silt fence, maintenance of the installation, backfill after no longer needed, and for all labor, tools, equipment, and incidentals necessary to complete the work.

Payment will be made under:

907-247-A: Temporary Stream Diversion

- per each

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
AFFIDAVIT**

(To be Executed in Duplicate)

State of Mississippi

County of Smith

I, Ashley Blakeney (Name of person signing affidavit), individually, and in my capacity as President (Title) of JWB Construction Inc. (Name of Firm, Partnership, or Corporation) being duly sworn, on oath, do depose and say as follows:

That JWB Construction Inc. (Name of Firm, Partnership, or Corporation), Bidder on Project No. LSBP-43641 in Lincoln County, Mississippi has not either directly or indirectly entered into any agreement, participated in any collusion; or otherwise taken any action in restraint of free competitive bidding in connection with this contract; nor have any of its officers, partners, employees, or principal owners.

Further, being duly sworn or under penalty of perjury under the laws of the United States and the State of Mississippi; certifies that, except as noted below, the company or any person associated therewith in the capacity of owner, partner, director, manager, auditor, or any position involving the administration of federal funds:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgement rendered against them 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; 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;
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in Item (b) of this subsection; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

Initial here "_____" if exceptions are attached and made a part thereof. Any exceptions shall address to whom it applies, initiating agency and dates of such action.

The Bidder shall provide immediate written notice to the Board of Supervisors and the State Aid Engineer at any time, prior to or after award, that it is known a certification was erroneous when executed or has become erroneous by reason of changed circumstances.

NOTE: Exceptions will not necessarily result in denial of award but will be considered in determining bidder responsibility. Providing false information may result in criminal prosecution or administrative sanctions.

All of the foregoing and attachments (when indicated) are true and correct.

Signature: Ashley BlakeneyTitle: PresidentNotary Public: Theresa J. Myers

NOTE: FAILURE TO PROPERLY SIGN AND NOTARIZE THIS AFFIDAVIT WILL DISQUALIFY THE BID.

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
AFFIDAVIT**

(To be Executed in Duplicate)

State of Mississippi

County of Smith

I, Ashley Blakeney (Name of person signing affidavit), individually, and in my capacity as President (Title) of JWB Construction Inc. (Name of Firm, Partnership, or Corporation) being duly sworn, on oath, do depose and say as follows:

That JWB Construction Inc. (Name of Firm, Partnership, or Corporation), Bidder on Project No. LSBP-43(41) in Lincoln County, Mississippi has not either directly or indirectly entered into any agreement, participated in any collusion; or otherwise taken any action in restraint of free competitive bidding in connection with this contract; nor have any of its officers, partners, employees, or principal owners.

Further, being duly sworn or under penalty of perjury under the laws of the United States and the State of Mississippi; certifies that, except as noted below, the company or any person associated therewith in the capacity of owner, partner, director, manager, auditor, or any position involving the administration of federal funds:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgement rendered against them 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; 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;
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in Item (b) of this subsection; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

Initial here "_____" if exceptions are attached and made a part thereof. Any exceptions shall address to whom it applies, initiating agency and dates of such action.

The Bidder shall provide immediate written notice to the Board of Supervisors and the State Aid Engineer at any time, prior to or after award, that it is known a certification was erroneous when executed or has become erroneous by reason of changed circumstances.

NOTE: Exceptions will not necessarily result in denial of award but will be considered in determining bidder responsibility. Providing false information may result in criminal prosecution or administrative sanctions.

All of the foregoing and attachments (when indicated) are true and correct.

Signature: Ashley BlakeneyTitle: PresidentNotary Public: Teressa J. Myers

NOTE: FAILURE TO PROPERLY SIGN AND NOTARIZE THIS AFFIDAVIT WILL DISQUALIFY THE BID.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
OFFICE OF STATE AID ROAD CONSTRUCTION

CONTRACTOR EEV CERTIFICATION AND AGREEMENT

Project No: LSBP-43(41)

County: LINCOLN

By executing this Certification and Agreement, the undersigned verifies its compliance with Senate Bill 2988 from the 2008 Mississippi Legislative Session, "Mississippi Employment Protection Act," as published in Laws, 2008 and codified in the Mississippi Code of 1972, as amended, and any rules or regulations promulgated by Office of State Aid Road Construction, Department of Employment Security, State Tax Commission, Secretary of State, and Department of Human Services in accordance with the Mississippi Administrative Procedures Law (Section 25-43-1 et seq., Mississippi Code of 1972, as amended), stating affirmatively that the individual, firm, or corporation which is contracting with the County and the Office of State Aid Road Construction has registered with and is participating in a federal work authorization program* operated by the United States Department of Homeland Security to electronically verify information of newly hired employees pursuant to the Immigration Reform and Control Act of 1986, Pub.L. 99-603, 100 Stat 3359, as amended. The undersigned agrees to inform the Office of State Aid Road Construction if the undersigned is no longer registered or participating in the program.

The undersigned agrees that, should it employ or contract with any subconsultant(s) and/or subcontractor(s) in connection with the performance of this Contract, the undersigned will secure from such subconsultant(s) and/or subcontractor(s) verification of compliance with the Mississippi Employment Protection Act. The undersigned further agrees to maintain records of such compliance and provide a copy of each such verification to the Office of State Aid Road Construction, if requested, for the benefit of the County and the Office of State Road Construction or this Contract.

954-272
EEV* Company Identification Number [Required]

The undersigned certifies that the above information is complete, true and correct to the best of my knowledge and belief. The undersigned acknowledges that any violation may be subject to the cancellation of the contract, ineligibility for any state or public contract for up to three (3) years, the loss of any license, permit, certificate or other document granted by any agency, department or government entity for the right to do business in Mississippi for up to one (1) year, or both, any and all additional costs incurred because of the contract cancellation or the loss of any license or permit, and may be subject to additional felony prosecution for knowingly or recklessly accepting employment for compensation from an unauthorized alien as defined by 8 U.S.C §1324a(h)(3), said action punishable by imprisonment for not less than one (1) year nor more than five (5) years, a fine of not less than One Thousand Dollars (\$1,000.00) nor more than Ten Thousand Dollars (\$10,000.00), or both, in addition to such prosecution and penalties as provided by Federal law.

BY:

Ashley Blakerey
Authorized Officer or Agent

9/6/18
Date

Ashley Blakerey
Printed Name of Authorized Officer or Agent

President
Title of Authorized Officer or Agent of Contractor

SWORN TO AND SUBSCRIBED before me on this the 6th day of September, 2018.



Teressa J. Myers
NOTARY PUBLIC

My Commission Expires: 6/5/2021

* As of the effective date of the Mississippi Employment Protection Act, the applicable federal work authorization program is E-Verify™ operated by the U. S. Citizenship and Immigration Services of the U.S. Department of Homeland Security, in conjunction with the Social Security Administration.

SECTION 902
PROPOSAL

Proposal of JWB Construction Inc. Date 9/16/18
of PO Box 303
Taylorsville, MS 39168
for constructing the following designated project within the time hereinafter specified
The Plans are composed of drawings and blue prints on file in the offices of the Chancery Clerk of Lincoln
County at Brookhaven Mississippi.

The Specifications are the currently approved Standard Specifications of the Office of State Aid Road Construction of the Mississippi Department of Transportation and the Federal Highway Administration, except where superseded or amended by Special Provisions and Revisions of the Specifications attached hereto and made a part thereof.

Board of Supervisors
Lincoln County, Brookhaven Mississippi
Site: The following is made on behalf of JWB Construction Inc.
PO Box 303
Taylorsville, MS 39168

(Names and addresses of those interested)

and no others. Evidence of my (our) authority to submit the Proposal is hereby furnished. The Proposal is made without collection on the part of any person, firm or corporation. I (we) certify that I (we) have carefully examined the Plans, and the Specifications, including the Special Provisions and Revisions herein, and have personally examined the site of the work. On the basis of the Specifications, Special Provisions, Revisions and Plans I (we) propose to furnish all necessary machinery, tools, apparatus and other means of construction and do all the work and furnish all the materials in the manner specified. I (we) understand that the quantities mentioned below are approximate only and are subject to either increase or decrease, and hereby propose to perform any increased or decreased quantities of work at the unit prices bid.

The following is my (our) itemized Proposal:

Proposal Guaranty

Insert here or attach hereto certified check or Proposal Guaranty Bond in the amount as required in the Notice to Contractors.

Each agent representing such Surety Company must file with the contracting county his power of attorney duly executed by said Surety Company.

SECTION 902 - Proposal (Continued)

NOTE: Bidder will insert below a list of the specific Pay Items and Quantities thereof which he proposes to sub-contract, and the names and addresses of the persons or firms to whom he proposes to sub-contract each item.

NOTE: Bidder will insert below a list of the specific Pay Items and Quantities thereof which he proposes to sub-contract, and the names and addresses of the persons or firms to whom he proposes to sub-contract each item.

Ray	Incident No.	(quantity)	(description)

Pay Item No.	(quantity)	(description)
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
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92	92	92
93	93	93
94	94	94
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96	96	96
97	97	97
98	98	98
99	99	99
100	100	100

	(quantity)	(description)
PAY ITEM NO.		

of	(quantity)	(description)
10		

(quantity)	(description)
to	of

(number)	of	(description)
0		

(Quantity)	of	(description)
1	of	1

of

_____ of _____

I hereby certify that the persons or firms are named above as sub-contractors with the knowledge and consent of the persons or firms named.

Signed

CONCLUSIONS

In the event of the award of this contract to the above named bidder, for the performance of the work, and in the further event that the sub-contractor(s) named herein are approved by the Board of Supervisors and the State Aid Engineer, the sub-contractor or sub-contractors shall execute the following:

I (we) hereby certify that the use of our names as sub-contractors on the above items, was and is with our knowledge and consent.

20

—

 Springer

--- I (we) further propose to perform all "force account or extra work" that may be required of me (us) on the basis provided in the Specifications and to give such work my (our) personal attention in order to see that it is economically performed.

I (we) further propose to execute the attached contract agreement (Section 904) as soon as the work is awarded to me (us) and to begin and complete the work within the time limit provided for in the Specifications and Notice to Contractors 1 (we) also propose to execute the attached contract bond (Section 904) to an amount not less than one hundred (100) per cent of the total of my (our) bid. This bond shall not only serve to guarantee the completion of the work on my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (we) further propose to execute the attached contract agreement (Section 904) as soon as the work is awarded to me (us) and to begin and complete the work within the time limit provided for in the Specifications and Notice to Contractors 1 (we) also propose to execute the attached contract bond (Section 904) to an amount not less than one hundred (100) per cent of the total of my (our) bid. This bond shall not only serve to guarantee the completion of the work on my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (we) enclose a certified check (bid bond) for 5000 of total b/c (\$ 5000) Dollars and hereby agree that in case of my (our) failure to execute the contract and furnish bond with THIRTEEN (13) days after notice.

and any other significant terms of my (our) contract or contracts are contained within the exhibit(s) attached to this contract. If the contract is for award, the amount of this check (bid bond) will be forfeited to the County of Wilcox if I (we) fail to perform the contract. If the contract is for State of Mississippi, as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

Respectfully submitted

By AND CONSTRUCTION

Title President

Address P 0550X 202 1axjx

Date 9/16, 2018

(To be filled in if a corporation)

Our corporation is chartered under the Laws of 11/12 and the names, titles and business addresses of the executives are as follows:

Ashley Blakeney
President
Address
857 Antioch Rd Magee MS 3911

Secretary _____ Address _____

Treasurer _____

Address _____

3

PROJECT NO. USBP-43 (41)
LINCOLN COUNTY, MTSSTSTPPT

I (We) agree to complete the entire project within 60 Working Days.

SPECIAL NOTICE TO BIDDERS
BIDS WILL NOT BE CONSIDERED UNLESS BOTH UNIT PRICES AND ITEM TOTALS ARE ENTERED

Ref. No.	Pay Item No.	Description	Approx. Quantity	Unit	Unit Price		Item Total	
					Dollars	Cents	Dollars	Cents
Roadway Items								
1	S-200-A	MOBILIZATION	Lump Sum	LS	XXXXXXXXXX	XXXXXXXXXX	38,000	00
2	S-201-A	CLEARING AND GROUBING	Lump Sum	LS	XXXXXXXXXX	XXXXXXXXXX	4,800	00
3	S-202-B	REMOVAL OF BRIDGE @ STATION 13+00.08	1.000	UN	7,200	00	7,200	00
4	S-203-A	UNCLASSIFIED EXCAVATION (FM)	1,245.000	CY	5	50	6,847	50
5	S-203-E1	BORROW EXCAVATION (F.M.E.) (CONTRACTOR FURNISHED) (CLASS 7)	587.000	CY	10	50	6,163	50
6	S-206-A	STRUCTURE EXCAVATION	609.000	CY	6	85	4,171	65
7	247-A	TEMPORARY STREAM DIVERSION	1.000	EA	5,850	00	5,850	00
8	S-304-A	GRANULAR MATERIAL (LVM), (CLASS 4, GROUP B)	488.000	CY	22	00	10,736	00
9	S-310-A-1	SIZE (11) STABILIZER AGGREGATE COARSE	200.000	CY	85	00	17,000	00
10	S-603-C-A	24" REINFORCED CONCRETE PIPE, CLASS III	208.000	LF	42	50	8,840	00
11	S-603-C-B	24" REINFORCED CONCRETE PIPE, END SECTION	2.000	EA	1550	00	3,100	00
12	S-603-C-D	88" X 54" REINFORCED CONCRETE ARCH PIPE, CLASS III	56.000	LF	475	00	26,600	00
13	S-603-C-E	88" X 54" REINFORCED CONCRETE ARCH PIPE, END SECTION	2.000	EA	3350	00	16,700	00
14	S-617-A	RIGHT-OF-WAY MARKERS (TYPE II)	14.000	EA	250	00	3,500	00
15	S-618-A	MAINTENANCE OF TRAFFIC	Lump Sum	LS	XXXXXXXXXX	XXXXXXXXXX	9950	00
16	S-618-B	ADDITIONAL CONSTRUCTION SIGNS	0.000	SF	10	00	0	00
Subtotal Roadway Items							159,458	65
Erosion Control Items								

SECTION 902
PROPOSAL SHEET (2-B)

PROJECT NO. LSBP-43(41)
LINCOLN COUNTY, MISSISSIPPI

Ref. No.	Pay Item No.	Description	Approx. Quantity	Unit	Unit Price		Item Total	
					Dollars	Cents	Dollars	Cents
17	901-S-212-A	AGRICULTURAL LIMESTONE	2.420	TON	750	00	1815	00
18	S-212-B	COMMERCIAL FERTILIZER (13-13-13)	1.210	TON	1250	00	1512	50
19	S-214-A	SEEDING	1.210	AC	775	00	937	75
20	S-215-A	VEGETATIVE MATERIALS FOR MULCH	3.630	TON	375	00	1361	25
21	S-226-A	SOLID SODDING	50.000	SY	7	50	375	00
22	S-233-A	TEMPORARY SILT FENCE (TYPE II) (AOS 0.15-0.84)	1,000.000	LF	3	75	3750	00
23	237-A	WATLES, 20 INCH	240.000	LF	10	50	2520	00
24	S-815-A	LOOSE RIPRAP, 200 LB.	257.000	TON	75	00	19275	00
25	S-815-B	GEOTEXTILE UNDER RIPRAP, TYPE V, AOS 0.21-0.43	400.000	SY		95	380	00
Subtotal Erosion Control Items							31,926	50
Box Bridge Items								
26	901-S-804-B	BOX BRIDGE CONCRETE, CLASS "BB"	298.240	CY	520	00	155,084	80
27	S-805-A	REINFORCEMENT	54,538.000	LB		95	51,811	10
Subtotal Box Bridge Items							206,895	90
Total Bid							398,821	05

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 903

CONTRACT (Rev. 03-11-2010)

CONTRACT FOR _____

LOCATED IN THE COUNTY OF _____

STATE OF MISSISSIPPI

COUNTY OF _____

This contract entered into by and between the Board of Supervisors of _____ County, Mississippi, on the one hand, and the undersigned contractor, on the other, witnesseth:

That in consideration of the payment by the Board of Supervisors of the prices set out in the proposal hereto attached, to the undersigned contractor, such payment to be made in the manner and at the time or times specified in the specifications and the special provisions, if any, the undersigned contractor hereby agrees to accept the prices stated in the proposal in full compensation for the furnishing of all materials and equipment and the executing of all the work contemplated in this contract.

It is understood and agreed that the advertising according to law, the notice to contractors, the instructions to bidders, the proposal for the contract, the specifications, the revisions of the specifications, the special provisions, and also the plans for the work herein contemplated, said plans showing more particularly the details of the work to be done, shall be held to be, and are hereby made a part of this contract by specific reference thereto and with like effect as if each and all of said instruments had been set out fully herein in words and figures.

It is further agreed that for the same consideration the undersigned contractor shall be responsible for all loss or damage arising out of the nature of the work aforesaid, or from the action of the elements, and unforeseen obstructions or difficulties which may be encountered in the prosecution of the same and for all risks of every description connected with the work for faithfully completing the whole work in good and workmanlike manner according to the approved Plans, Specifications, Special Provisions and requirements of the Board of Supervisors and the State Aid Engineer.

It is further agreed that the work shall be done under the direct supervision and to the complete satisfaction of the County Engineer, or his authorized representatives, subject to inspection at all times and approval by the State Aid Engineer, and when Federal Funds are involved, by the Federal Highway Administration, or their agents as the case may be, in accordance with those Acts of the Legislature of the State of Mississippi approved by the Governor and such rules and regulations issued pursuant thereto by the State Aid Engineer of the Mississippi Department of Transportation Authorized Federal Agencies.

The Contractor agrees that all labor as outlined in the Special Provisions will be secured from list furnished by

It is agreed and understood that each and every provision of law and clause required by law to be inserted in this, contract shall be deemed to be inserted herein and this contract shall be read and enforced as though it were included herein and, if through mere mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party hereto, the contract shall forthwith be physically amended to make such insertion.

The Contractor agrees that he has read each and every clause of this Contract, and fully understands the meaning of same and that he will comply with all the terms, covenants and agreements therein set forth.

Witness our signatures this the _____ day of _____ 20 _____

(1) _____ APPROVED _____ 20 _____
Contractor(s)

By _____ (3) _____
State Aid Engineer

TITLE _____
Signed and Sealed in the presence of:
(names and addresses of witnesses) APPROVED _____ 20 _____

(1) _____ (4) TRANSPORTATION COMMISSION OF THE
STATE OF MISSISSIPPI (Approval of the
Commission not Required when no Federal Funds are
involved.)

(2) BOARD OF SUPERVISORS
_____ County

By _____ By _____
President Executive Director

Award authorized by the Board of Supervisors of _____

County in session on the _____ Day of _____ 20 _____

Minute Book No. _____, Page no. _____

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904

CONTRACT BOND (Rev. 03-11-2010)

CONTRACT BOND FOR _____

LOCATED IN THE COUNTY OF _____

STATE OF MISSISSIPPI

COUNTY OF _____

Know all men by these presents: that we, _____
Principal, a _____ residing at _____
in the State of _____ and _____
residing at _____ in the State of _____
authorized to do business in the State of Mississippi, under the laws thereof, as surety, are held and
firmly bound unto the Board of Supervisors of _____ County,
State of Mississippi, in the Penal sum of _____
(\$ _____ Dollars, lawful money of the United States of America. to be paid
to it for which payment well and truly to be made, we bind ourselves, our heirs, administrators,
successors, or assigns jointly and severally by these presents.

Signed and sealed this the _____ day of _____ A. D., 20 _____.

The conditions of this bond are such, that whereas the said _____
principal, has (have) entered into a contract with the Board of Supervisors of _____
County of the State of Mississippi, bearing the date of _____ day of _____
_____ A. D., 20 _____ hereto annexed, for the construction of certain highways in the
said county as mentioned in said contract in accordance with the plans, specifications and special
provisions therefor, on file in the office of the Chancery Clerk of the county and state herein named.

Now, therefore, if the above bounden _____
in all things shall stand to and abide by and well and truly observe, do, keep and perform all and
singular the terms, covenants, conditions, guarantees and agreements in said contract, contained on
his (their) part to be observed, done, kept and performed and each of them, at the time and in the
manner and form and furnish all of the material and equipment specified in said contract in strict
accordance with the terms of said contract which said plans, specifications and special provisions
are included in and form a part of said contract and shall maintain, the said work contemplated until

its final completion and acceptance as specified in the currently approved specifications, and save harmless said Board of Supervisors from any loss or damage arising out of or occasioned by the negligence, wrongful or criminal act, overcharge, fraud, or any other loss or damage whatsoever, on the part of said principal(s), his (their) agents, servants, or employees in the performance of said work or in any manner connected therewith, an shall be liable and responsible in a civil action instituted by the Board of Supervisors at the instance of the State Aid Engineer or any officer of the said county authorized in such cases, for double any amount in money or property, the Board of Supervisors may lose or be overcharged or otherwise defrauded of, by reason of any wrongful or criminal act, if any, of the Contractor(s), his (their) agents, or employees, and shall promptly pay the said agents, servants and employees and all persons furnishing labor, material, equipment or supplies therefor, including premiums incurred, for Surety Bonds, Liability Insurance, and Workmen's Compensation Insurance; with the additional obligation that such Contractor shall promptly make payment of all taxes, licenses, assessments, contributions, damages, penalties and interest thereon, when and as the same may be due this State, or any county, municipality, board, department Commission or political Subdivision; in the course of the performance of said work, and in accordance with Sections 31-5-51 et seq. of the Mississippi Code of 1972, and other State statutes applicable thereto, and shall carry out to the letter and to the satisfaction of both the Board of Supervisors of the aforesaid county and the State Aid Engineer all, each and every one of the stipulations, obligations, conditions, covenants and agreements and terms of said contract in accordance with all terms thereof and all of the expense and cost and Attorney's fees that may be incurred in the enforcement of the performance of said contract, or in the enforcement of the conditions and obligations of this bond, then this obligation shall be null and void, otherwise to be and remain in full force and virtue.

Witness our signatures this the _____ day of _____ A. D., 20 _____

(CONTRACTORS) Principal

SURETY

By: _____

By: _____

(Signature) ATTORNEY IN FACT.

TITLE _____

(Contractor's Seal)

Name and address of MS agent or qualified non-resident agent

(Surety Seal)

THE AMERICAN INSTITUTE OF ARCHITECTS

AIA Document A310 Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we JWB Construction, Inc.

as Principal, hereinafter called the Principal, and Developers Surety and Indemnity

a corporation duly organized under the laws of the State of California

as Surety, hereinafter called the Surety, are held and firmly bound unto

Lincoln County Board of Supervisors

as Oblige, hereinafter called the Oblige, in the sum of
Four Hundred Thousand Dollars and no cents

Dollars (\$400,000.00).

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 LSP-43(41) Lincoln County

Box Bridge and Gravel Approaches - Cotton Lane, Lincoln County

NOW, THEREFORE, if the Oblige shall accept the bid of the Principal and the Principal shall
enter into a Contract with the Oblige 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 material 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 Oblige the difference not to exceed the penalty hereof
between the amount specified in said bid and such larger amount for which the Oblige
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.

Signed and sealed this 6th of September, 20 18.

JWB Construction, Inc.

(Seal)

Anthony Blaney, President

Developers Surety and Indemnity

(Seal)

Lee Bolling

Attorney-in-fact

AIA Document A310 - BID BOND - AIA® - FEBRUARY 1970 ED - THE AMERICAN

INSTITUTE OF ARCHITECTS, 1735 N.Y. AVE., N.W., WASHINGTON, DC 20006