| MDOT Use Only |
|---------------|
| Checked |
| Loaded |
| Married . |



SM No. CMP2330070011

PROPOSAL AND CONTRACT DOCUMENTS

FOR THE CONSTRUCTION OF (EXEMPT)

7

Overlaying SR 330 from Yalobusha County to SR 32, known as State Project No. MP-2330-07(001) / 303666301, in the County of Calhoun, State of Mississippi.

Project Completion: 79 Time Units

NOTICE

BIDDERS MUST PURCHASE A BOUND PROPOSAL FROM MDOT CONTRACT ADMINISTRATION DIVISION TO BID THIS PROJECT.

Electronic addendum updates will be posted on www.gomdot.com

SECTION 900

OF THE CURRENT
(2004) STANDARD SPECIFICATIONS
FOR ROAD AND BRIDGE CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
JACKSON, MISSISSIPPI

BIDDER CHECK LIST (FOR INFORMATION ONLY)

| 102.06 of the Mississippi Standard Specifications for Road and Bridge Construction. |
|--|
| If the bid sheets were prepared using MDOT's Electronic Bid System, proposal sheets have been stapled and inserted into the proposal package. |
| First sheet of SECTION 905PROPOSAL has been completed. |
| Second sheet of SECTION 905PROPOSAL has been completed and signed. |
| Addenda, if any, have been acknowledged. Second sheet of Section 905 listing the addendum number has been substituted for the original second sheet of Section 905. Substituted second sheet of Section 905 has been properly completed, <u>signed</u> , and added to the proposal. |
| DBE/WBE percentage, when required by contract, has been entered on last sheet of the bid sheets of SECTION 905 - PROPOSAL. |
| Form OCR-485, when required by contract, has been completed and signed. |
| The last sheet of the bid sheets of SECTION 905PROPOSAL has been <u>signed</u> . |
| Combination Bid Proposal of SECTION 905PROPOSAL has been completed for each project which is to be considered in combination (See Subsection 102.11). |
| Equal Opportunity Clause Certification, when included in contract, has been completed and <u>signed</u> . |
| The Certification regarding Non-Collusion, Debarment and Suspension, etc. has been <u>executed in duplicate</u> . |
| A certified check, cashier's check or bid bond payable to the State of Mississippi in the principal amount of 5% of the bid has been included with project number identified on same. Bid bond has been signed by the bidder and has also been signed or countersigned by a Mississippi Resident Agent for the Surety with Power of Attorney attached. |
| Non-resident Bidders: ON STATE FUNDED PROJECTS ONLY, a copy of the current laws regarding any preference for local Contractors from State wherein domiciled has been included. See Subsection 103.01, Mississippi Standard Specifications for Road and Bridge Construction, and Section 31-7-47, MCA, 1972 regarding this matter. |

Return the proposal and contract documents in its entirety in a sealed envelope. <u>DO NOT</u> remove any part of the contract documents; exception - an addendum requires substitution of second sheet of Section 905. A stripped proposal is considered as an irregular bid and will be rejected.

Failure to complete any or all of the applicable requirements will be cause for the proposal to be considered irregular.

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907-105-3: Cooperation By Contractors, W/Supplement

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907-626-15: Thermoplastic Traffic Markings

907-703-7: Aggregate

907-720-1: Pavement Marking Materials

906-3: MDOT On-the-Job Training Program

906-6: MDOT On-the-Job Training Program - Alternate Program

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PAGE 2 - PROJECT: MP-2330-07(001) / 303666301 -- Calhoun County

SECTION 905 - PROPOSAL,
PROPOSAL SHEET NOS. 2-1 THRU 2-4,
COMBINATION BID PROPOSAL,
STATE BOARD OF CONTRACTORS REQUIREMENTS,
NON-COLLUSION CERTIFICATE,
SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORMS,
PROGRESS SCHEDULE

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA)

SECTION 901 - ADVERTISEMENT

Sealed bids will be received by the Mississippi Transportation Commission in the Office of the Contract Administration Engineer, Room 1013, Mississippi Department of Transportation Administration Building, 401 North West Street, Jackson, Mississippi, until 9:30 o'clock A.M., Tuesday, June 23, 2009; thereafter, bids will be received in the First Floor Auditorium of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi, until 10:00 o'clock A.M., Tuesday, June 23, 2009, and shortly thereafter publicly opened for:

Overlaying SR 330 from Yalobusha County to SR 32, known as State Project No. MP-2330-07(001) / 303666301, in the County of Calhoun, State of Mississippi.

The attention of bidders is directed to the predetermined minimum wage rate set by the U. S. Department of Labor under the Fair Labor Standards Act.

The Mississippi Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises 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, sex, age, disability, religion or national origin in consideration for an award.

Plans and specifications are on file in the offices of the Mississippi Department of Transportation.

Bid proposals must be acquired from the MDOT Contract Administration Division. These proposal are available at a cost of Ten Dollars (\$10.00) per proposal. Specimen proposals are also available at the MDOT Contract Administration Division at a cost of Ten Dollars (\$10.00) per proposal, or can be viewed or downloaded at no cost at www.gomdot.com.

Plans may be acquired on a cost per sheet basis from MDOT Plans Print Shop, MDOT Shop Complex, Building C, Room 114, 2567 North West Street, Jackson, Mississippi 39216, Telephone (601) 359-7460 or e-mail at <u>plans@mdot.state.ms.us</u> or FAX (601) 359-7461. Plans will be shipped upon receipt of payment.

Bid bond, signed or countersigned by a Mississippi Resident Agent, with Power of Attorney attached or on file with the Contract Administration Engineer of the Department, a Cashier's check or Certified Check for five (5%) percent of bid, payable to STATE OF MISSISSIPPI, must accompany each proposal.

The attention of bidders is directed to the provisions of Subsection 102.07 pertaining to irregular proposals and rejection of bids.

LARRY L. "BUTCH" BROWN EXECUTIVE DIRECTOR

(SPWP) 3

CODE: (IS)

SECTION 904 - NOTICE TO BIDDERS NO. 1

DATE: 05/03/2004

SUBJECT: Governing Specifications

The current (2004) Edition of the Standard Specifications for Road and Bridge Construction adopted by the Mississippi Transportation Commission 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 MDOT Construction Division.

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 contain references to the 1990 Edition of the Standard Specifications for 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.

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 3

DATE: 05/03/2004

SUBJECT: Final Clean-Up

Immediately prior to final inspection for release of maintenance, the Contractor shall pick up, load, transport and properly dispose of all litter from the entire highway right-of-way that is within the termini of the project.

Litter shall include, but not be limited to, solid wastes such a glass, paper products, tires, wood products, metal, synthetic materials and other miscellaneous debris.

Litter removal is considered incidental to other items of work and will not be measured for separate payment.

SECTION 904 - NOTICE TO BIDDERS NO. 777

CODE: (IS)

DATE: 04/13/2006

SUBJECT: On-The-Job Training Program

Payment for training hours will be handled as outlined in Special Provision 906-6. A pay item for trainees will not be included in individual construction projects. Payment for training individuals will be processed in accordance with the conditions in MDOT's ON-THE-JOB TRAINING PROGRAM (Special Provision 906-6).

On Federal-Aid projects, failure on the part of the Contractor to carryout the terms of the Alternate Training Special Provision (Special Provision 906-6) will be considered grounds to preclude the Contractor from participating in the Alternate On-The-Job Training Program. In the event the Department is required to preclude the Contractor from participating in the program, the Contractor will be required to adhere to the requirements of the Training Special Provision (Special Provision 906-3), for which purpose the special provision is also made a part of this proposal.

CODE: (IS)

SECTION 904 - NOTICE TO BIDDERS NO. 883

DATE: 04/28/2006

SUBJECT: Payroll Requirements

Bidders are hereby advised that the Contractor and Subcontractor(s) are required to submit payroll information to the Project Engineers on a weekly basis.

On Federal-Aid Projects, CAD-880, CAD-881 and certified payroll submissions are required each week the Contractor or a Subcontractor performs work on the project. This is addressed in Section V, page 6 of Form FHWA-1273.

On State-Funded Projects, CAD-880 is required each week the Contractor or a Subcontractor performs work on the project.

When no work is performed on either Federal-Aid and State-Funded Projects, the Contractor should only submit CAD-880 showing no work activities.

The Contractor shall make all efforts necessary to submit this information to the Project Engineer in a timely manner. The Engineer will have the authority to suspend the work wholly or in part and to withhold payments because of the Contractor's failure to submit the required information. Submission of forms and payrolls shall be current through the first full week of the month for the estimate period in order for the Project Engineer to process an estimate.

Bidders are advised to review the requirements regarding payroll submissions in Section 110 of the Standard Specifications.

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 1312

DATE: 01/22/2007

SUBJECT: Rumble Stripe

Bidders are hereby advised that when edge lines are placed over rumble strips, the pavement marking stripe must be applied using the atomization method instead of extrusion / ribbon method. The thickness of the stripe will be 60-mils, unless otherwise noted in the plans/proposal or pay item description. To ensure the proper alignment of the rumble stripes, the Contractor will be required to place a layout line to be followed during installation of the edge lines over the rumble strips.

CODE: (IS)

SECTION 904 - NOTICE TO BIDDERS NO. 1405

DATE: 03/15/2007

SUBJECT: ERRATA AND MODIFICATIONS TO THE 2004 STANDARD SPECIFICATIONS

| <u>Page</u> | Subsection | <u>Change</u> |
|-------------|--------------|--|
| 101 | 201.01 | In the second sentence of the first paragraph, change "salvable" to "salvageable". |
| 107 | 202.04 | In the fourth sentence of the fourth paragraph, change "yard" to "feet". |
| 107 | 202.05 | In the list of units measurements for 202-B, add "square foot". |
| 132 | 211.03.4 | In the second sentence of the second paragraph, change "planted" to "plated". |
| 192 | 306.02.4 | In the first line of the first paragraph, delete the word "be". |
| 200 | 307.03.7 | In the fourth sentence of the second paragraph, change "lime-fly ash" to "treated". |
| 236 | 401.01 | Change the header from "Section 403" to "Section 401". |
| 242 | 401.02.3.2 | In the first sentence of the third full paragraph, add "1/8" in the blank before the inch mark. |
| 250 | 401.02.6.3 | In the second sentence of the first paragraph on page 250, change "rutting over" to "rutting over $1/8$ ". |
| 253 | 401.02.6.4.2 | In the paragraph preceding the table, change "91.0" to "89.0". |
| 259 | 401.03.1.4 | In the first paragraph, change "92.0 percent" to "the specified percentage (92.0 or 93.0)". |
| 269 | 403.03.2 | In the table at the top of page 269, change the PI requirement from "=" to " \leq ". |

| 278 | 404.04 | In the second sentence, change the subsection from "401.04" to "403.04". |
|-----|------------|--|
| 283 | 409.02.2 | Change "PG 64-22" to "PG 67-22". |
| 294 | 413.02 | In the first sentence of the second paragraph, change "707.02.1.3" to "Subsection 707.02.1.3". |
| 340 | 511.04 | In the second sentence of the second paragraph, change "412" to "512". |
| 349 | 601.03.3 | In the first sentence, change "804.03.2" to "804.03.5". |
| 355 | 603.02 | Change the subsection reference for Joint mortar from "707.03" to "714.11". |
| 369 | 604.04 | In the first sentence, change "601.04" to "Subsection 601.04". |
| 427 | 619.04 | Delete the second paragraph. |
| 442 | 625.04 | In the third paragraph, change "626.04" to "Subsection 626.04". |
| 444 | 626.03.1.2 | Delete the third sentence of the first paragraph. |
| 464 | 631.02 | Change the subsection reference for Water from "714.01.0" to "714.01.1". |
| 570 | 682.03 | Change the subsection number from "682-03" to "682.03". |
| 575 | 683.10.4 | Change the subsection number from "683.10.4" to "683.04". |
| 575 | 683.10.5 | Change the subsection number from "683.10.5" to "683.05". |
| 596 | 701.02 | In the table under the column titled "Cementations material required", change Class F, FA" to "Class F FA,". |
| 603 | 702.11 | In the first sentence, change "702.12" to "Subsection 702.12". |
| 612 | 703.04.2 | In the fifth paragraph, delete "Subsection 703.11 and". |
| 616 | 703.07.2 | In the Percentage By Weight Passing Square Mesh Sieves table, change the No. 10 requirement for Class 7 material from "30 - 10" to "30 - 100". |

| 618 | 703.13.1 | In the first sentence of the first paragraph, change "703.09" to "703.06". |
|-----|------------------|--|
| 618 | 703.13.2 | In the first sentence, change "703.09" to "703.06". |
| 671 | 712.06.2.2 | In the first sentence, change "712.05.1" to "Subsection 712.05.1". |
| 689 | 714.11.2 | In the first sentence, change "412" to "512". |
| 709 | 715.09.5 | In the first sentence of the first paragraph, change "guage" to "gauge". |
| 717 | 717.02.3.4 | In the top line of the tension table, change "1 $1/2$ " to "1 $1/8$ " and change "1 $1/8$ " to "1 $1/2$ ". |
| 741 | 720.05.2.2 | In the last sentence of this subsection, change "720.05.2.1" to "Subsection 720.05.2.1". |
| 827 | 803.03.2.3.7.5.2 | In the first sentence of the second paragraph, change "803.03.5.4" to "803.03.2.3.4". |
| 833 | 803.03.2.6 | In the first sentence, change "803.03.7" to "803.03.2.5". |
| 854 | 804.02.11 | In the last sentence of the first paragraph, change "automatically" to "automatic". |
| 859 | 804.02.13.1.3 | In the last sentence, change Subsection "804.02.12.1" to "804.02.12". |
| 879 | 804.03.19.3.2 | In the first sentence of the third paragraph, change "listed on of Approved" to "listed on the Approved". |
| 879 | 804.03.19.3.2 | In the last sentence of the last paragraph, change "804.03.19.3.1" to "Subsection 804.03.19.3.1". |
| 962 | 814.02.3 | In the first sentence, change "710.03" to "Subsection 710.03". |
| 976 | 820.03.2.1 | In the first sentence, change "803.02.6" to "803.03.1.7". |
| 976 | 820.03.2.2 | In the first sentence, change "803.03.9.6" to "803.03.1.9.2". |
| 985 | Index | Change the subsection reference for Petroleum Asphalt Cement from "702.5" to "702.05". |

| 985 | Index | Change the subsection reference for the Definition of Asphaltic Cement or Petroleum Asphalt from "700.2" to "700.02". |
|------|-------|---|
| 985 | Index | Change the subsection reference for Automatic Batchers from "501.03.2.4" to "804.02.10.4". |
| 986 | Index | Delete "501.03.2" as a subsection reference for Batching Plant & Equipment. |
| 988 | Index | Change the subsection reference for the Central Mixed Concrete from "501.03.3.2" to "804.02.11". |
| 988 | Index | Change the subsection reference for the Concrete Batching Plant & Equipment from "501.03.2" to "804.02.11". |
| 999 | Index | Delete "501.03.3.3" as a subsection reference for Truck Mixers. |
| 1001 | Index | Change the subsection reference for Edge Drain Pipes from "605.3.5" to "605.03.5". |
| 1002 | Index | Change the subsection reference for Metal Posts from "713.05.2" to "712.05.2". |
| 1007 | Index | Change the subsection reference for Coarse Aggregate of Cement Concrete Table from "703.3" to "703.03". |
| 1007 | Index | Change the subsection reference for Composite Gradation for Mechanically Stabilized Courses Table from "703.8" to "703.08". |
| 1009 | Index | Delete "501.03.3.3" as a subsection reference for Truck Mixers and Truck Agitators. |
| 1010 | Index | Delete reference to "Working Day, Definition of". |

SECTION 904 - NOTICE TO BIDDERS NO. 1546 CODE: (SP)

DATE: 05/23/2007

SUBJECT: Advancement of Materials

Bidders are advised that **NO ADVANCEMENT OF MATERIALS**, as addressed in Subsection 109.06.2 of the Standard Specifications, will be allowed on this project.

CODE: (IS)

SECTION 904 - NOTICE TO BIDDERS NO. 1808

DATE: 09/09/2008

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 Mississippi State Highway right-of-way shall comply with this 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

SECTION 904 - NOTICE TO BIDDERS NO. 1928

CODE: (IS)

DATE: 04/14/2008

SUBJECT: Federal Bridge Formula

Bidders are hereby advised that Federal Highway Administration Publication No. FHWA-MC-94-007, **BRIDGE FORMULA WEIGHTS**, dated January 1994, is made a part of this contract when applicable.

Prior to the preconstruction conference, the Contractor shall advise the Engineer, in writing, what materials, if any, will be delivered to the jobsite via Interstate route(s).

Copies of the **BRIDGE FORMULA WEIGHTS** publication may be obtained by contacting:

Federal Highway Administration 400 7th Street, SW Washington, DC 20590 (202) 366-2212

or

http://ops.fhwa.dot.gov/freight/sw/brdgcalc/calc_page.htm

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 2361

DATE: 01/26/2009

SUBJECT: Mississippi Resident Agent Requirement

Bidders are advised of new changes in the proposal bond forms and required signatures. Commencing with the February 2009 letting, non-resident agents <u>WILL NOT</u> be allowed to sign contract documents, including bonds and insurance. Qualified non-resident agents that were allowed to sign contract documents in the January 2009 letting <u>will not be allowed</u> in future contracts until further notice. Only Mississippi Resident Agents will be allowed to sign contract documents.

Another change for the February 2009 letting is that the new performance bond and new payment bond that was utilized in the January 2009 proposals has been replaced with the one contract bond used by MDOT prior to the January 2009 letting.

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 2400

DATE: 02/19/2009

SUBJECT: Removal of Haul Permit

Bidders are advised that the Haul Permit that had been previously included in the back of the proposal is no longer included in MDOT contracts. The Contractor, Subcontractors, Suppliers, and others transporting loads exceeding the posted limit on bridges when making deliveries to and from the project will no longer be allowed. Bidders are advised that when a road is open to the traveling public, the posted weight limit <u>will</u> be enforced for everyone, including the successful bidder of the project. Bidders are advised to consider this when preparing their bid.

SECTION 904 – NOTICE TO BIDDERS NO. 2587

CODE: (SP)

DATE: 5/8/2009

SUBJECT: Petroleum Products Base Prices For Contracts Let in June, 2009

REFERENCE: Subsection 109.07

The following base prices are to be used for adjustment in compensation due to changes in costs of petroleum products:

FUELS

| | Per Gallon | Per Liter |
|----------|------------|-----------|
| Gasoline | \$1.9669 | \$0.5196 |
| Diesel | \$1.8851 | \$0.4980 |

MATERIALS OF CONSTRUCTION

| ASPHALT CEMENT | Per Gallon | Per Ton | Per Liter | Per Metric Ton |
|-----------------------|------------|----------|-----------|----------------|
| Viscosity Grade AC-5 | \$1.7197 | \$408.00 | \$0.4543 | \$449.74 |
| Viscosity Grade AC-10 | \$1.7282 | \$410.00 | \$0.4565 | \$451.94 |
| Viscosity Grade AC-20 | \$1.6965 | \$402.50 | \$0.4482 | \$443.67 |
| Viscosity Grade AC-30 | \$1.6755 | \$397.50 | \$0.4426 | \$438.16 |
| Grade PG 64-22 | \$1.6679 | \$395.71 | \$0.4406 | \$436.19 |
| Grade PG 67-22 | \$1.6739 | \$397.14 | \$0.4422 | \$437.76 |
| Grade PG 76-22 | \$2.3183 | \$550.00 | \$0.6124 | \$606.26 |
| Grade PG 82-22 | \$2.5360 | \$601.67 | \$0.6700 | \$663.22 |

EMULSIFIED ASPHALTS, PRIMES, & TACK COATS

| Grade EA-4 (SS-1) | \$2.1785 | \$0.5755 |
|------------------------------|----------|----------|
| Grade RS-2C (CRS-2) | \$1.8675 | \$0.4933 |
| Grade CRS-2P | \$2.2276 | \$0.5885 |
| Grade EA-1, MC-70 & AE-P | \$2.4113 | \$0.6370 |
| Grade SS-1 & 1H | \$2.2000 | \$0.5812 |
| Grade CSS-1 & 1H (Undiluted) | \$2.1750 | \$0.5746 |
| Grade CSS-1 & 1H | \$1.3750 | \$0.3632 |
| (Diluted 1 to 1 Fog Seal) | | |

SECTION 904 - NOTICE TO BIDDERS NO. 2639

CODE: (SP)

DATE: 05/26/2009

SUBJECT: Contract Time

PROJECT: MP-2330-07(001) / 303666301 -- Calhoun County

The completion of work to be performed by the Contractor for this project will not be a specified date but shall be when all allowable time units are assessed, or any extension thereto as provided in Subsection 108.06. It is anticipated that the Notice of Award will be issued by not later than **July 14, 2009** and the effective date of the Notice to Proceed / Beginning of Contract Time will be **August 6, 2009**.

Should the Contractor request a Notice to Proceed earlier than <u>August 6, 2009</u>, the date the Notice to Proceed is issued will also be the Beginning of Contract Time date.

Allowable Time Units will be 79.

The contract time has been based on Column "D" of the Table of Time Units, in Subsection 108.06.

SUPPLEMENT TO SPECIAL PROVISION NO. 907-105-3

DATE: 03/31/2008

SUBJECT: Cooperation By Contractor

Delete the first sentence of the first paragraph under 907-105-05 on page 1, and substitute the following:

On projects that include erosion control pay items, the Contractor shall also designate a responsible person whose primary duty shall be to monitor and maintain the effectiveness of the erosion control plan, including NPDES permit requirements.

SPECIAL PROVISION NO. 907-105-3

CODE: (IS)

DATE: 02/14/2006

SUBJECT: Cooperation By Contractor

Section 105, Control of Work, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is modified as follows:

<u>907-105.05--Cooperation by Contractor.</u> In the third sentence of the second paragraph of Subsection 105.05 on page 35, change "Notice to Proceed" to "Notice of Award".

Delete the fourth paragraph of Subsection 105.05 on page 35, and substitute the following.

The Contractor shall also designate a responsible person whose primary duty shall be to monitor and maintain the effectiveness of the erosion control plan, including NPDES permit requirements. This responsible person must be a Certified Erosion Control Person certified by an organization approved by the Department. Prior to or at the pre-construction conference, the Contractor shall designate in writing the Certified Erosion Control Person to the Project Engineer. The designated Certified Erosion Control Person shall be assigned to only one (1) project. When special conditions exist, such as two (2) adjoining projects or two (2) projects in close proximity, the Contractor may request in writing that the State Construction Engineer approve the use of one (1) Certified Erosion Control Person for both projects. The Contractor may request in writing that the Engineer authorize a substitute Certified Erosion Control Person to act in the absence of the Certified Erosion Control Person. The substitute Certified Erosion Control Person must also be certified by an organization approved by the Department. of the Certified Erosion Control Person's certification must be included in the Contractor's Protection Plan as outlined in Subsection 907-107.22.1. This in no way modifies the requirements regarding the assignment and availability of the superintendent.

SUPPLEMENT TO SPECIAL PROVISION NO. 907-107-1

DATE: 03/21/2006

SUBJECT: Liability Insurance

In the first sentence of the first paragraph of Subsection 907-107.14.2.1 on page 1, change "\$300,000 each occurrence" to "\$500,000 each occurrence".

CODE: (IS)

SPECIAL PROVISION NO. 907-107-1

DATE: 05/03/2004

SUBJECT: Liability Insurance

Section 107, Legal Relations and Responsibility to Public, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-107.14.2--Liability Insurance</u>. Delete in toto Subsection 107.14.2 beginning on page 60 and substitute:

907-107.14.2.1--General. The Contractor shall carry Contractor's liability, including subcontractors and contractual, with limits not less than: \$300,000 each occurrence; \$1,000,000 aggregate; automobile liability - \$500,000 combined single limit - each accident; Workers' Compensation and Employers' Liability - Statutory & \$100,000 each accident; \$100,000 each employee; \$500,000 policy limit. Each policy shall be signed or countersigned by a Mississippi Resident Agent of the insurance company.

The Contractor shall have certificates furnished to the Department from the insurance companies providing the required coverage. The certificates shall be on the form furnished by the Department and will show the types and limits of coverage.

<u>907-107.14.2.2--Railroad Protective.</u> The following provisions are applicable to all work performed under a contract on, over or under the rights-of-way of each railroad shown on the plans.

The Contractor shall assume all liability for any and all damages to work, employees, servants, equipment and materials caused by railroad traffic.

Prior to starting any work on railroad property, the Contractor shall furnish satisfactory evidence to the Department that insurance of the forms and amounts set out herein in paragraphs (a) and (b) has been obtained. Also, the Contractor shall furnish similar evidence to the Railroad Company that insurance has been obtained in accordance with the Standard Provisions for General Liability Policies and the Railroad Protective Liability Form as published in the Code of Federal Regulations, 23 CFR 646, Subpart A. Evidence to the Railroad Company shall be in the form of a Certificate of Insurance for coverages required in paragraph (b), and the original policy of the Railroad Protective Liability Insurance for coverage required in paragraph (a).

All insurance herein specified shall be carried until the contract is satisfactorily complete as evidenced by a release of maintenance from the Department.

The Railroad Company shall be given at least 30 days notice prior to cancellation of the Railroad Protective Liability Insurance policy.

For work within the limits set out in Subsection 107.18 and this subsection, the Contractor shall provide insurance for bodily injury liability, property damage liability and physical damage to property with coverages and limits no less than shown in paragraphs (a) and (b). Bodily injury shall mean bodily injury, sickness, or disease, including death at anytime resulting therefrom. Property damage shall mean damages because of physical injury to or destruction of property, including loss of use of any property due to such injury or destruction. Physical damage shall mean direct and accidental loss of or damage to rolling stock and their contents, mechanical construction equipment or motive power equipment.

(a) **Railroad Protective Liability Insurance** shall be purchased on behalf of the Railroad Company with limits of \$2,000,000 each occurrence; \$6,000,000 aggregate applying separately to each annual period for lines without passenger trains. If the line carries passenger train(s), railroad protective liability insurance shall be purchased on behalf of the Railroad Company with limits of \$5,000,000 each occurrence; \$10,000,000 aggregate applying separately to each annual period.

Coverage shall be limited to damage suffered by the railroad on account of occurrences arising out of the work of the Contractor on or about the railroad right-of-way, independent of the railroad's general supervision or control, except as noted in paragraph 4 below.

Coverage shall include:

- (1) death of or bodily injury to passengers of the railroad and employees of the railroad not covered by State workmen's compensation laws,
- (2) personal property owned by or in the care, custody or control of the railroads,
- (3) the Contractor, or any of the Contractor's agents or employees who suffer bodily injury or death as a result of acts of the railroad or its agents, regardless of the negligence of the railroads, and
- (4) negligence of only the following classes of railroad employees:
 - (i) any supervisory employee of the railroad at the job site
 - (ii) any employee of the railroad while operating, attached to, or engaged on, work trains or other railroad equipment at the job site which are assigned exclusively to the Contractor, or
 - (iii) any employee of the railroad not within (i) or (ii) above who is specifically loaned or assigned to the work of the Contractor for prevention of accidents or protection or property, the cost of whose services is borne specifically by the Contractor or Governmental authority.

(b) **Regular Contractor's Liability**, including subcontractors, XCU and railroad contractual with limits of \$1,000,000 each occurrence; \$2,000,000 aggregate. **Automobile** with limits of \$1,000,000 combined single limit any one accident; **Workers' Compensation and Employer's Liability** - statutory and \$100,000 each accident; \$100,000 each employee; \$500,000 policy limit. **Excess/Umbrella Liability** \$5,000,000 each occurrence; \$5,000,000 aggregate. All coverage to be issued in the name of the Contractor shall be so written as to furnish protection to the Contractor respecting the Contractor's operations in performing work covered by the contract. Coverage shall include protection from damages arising out of bodily injury or death and damage or destruction of property which may be suffered by persons other than the Contractor's own employees.

In addition, the Contractor shall provide for and on behalf of each subcontractor by means of a separate and individual liability and property damage policy to cover like liability imposed upon the subcontractor as a result of the subcontractor's operations in the same amounts as contained above; or, in the alternative each subcontractor shall provide same.

SUPPLEMENT TO SPECIAL PROVISION NO. 907-107-6

DATE: 11/16/2007

SUBJECT: Legal Relations and Responsibility to Public

After Subsection 907-107.15 on page 1, add the following:

<u>907-107.17--Contractor's Responsibility for Work.</u> Delete the fifth sentence of the fifth paragraph of Subsection 107.17 on page 63 and substitute the following:

The eligible permanent items shall be limited to traffic signal systems, changeable message signs, roadway signs and sign supports, lighting items, guard rail items, delineators, impact attenuators, median barriers, bridge railing or pavement markings. The eligible temporary items shall be limited to changeable message signs, guard rail items, or median barriers.

CODE: (IS)

SPECIAL PROVISION NO. 907-107-6

DATE: 07/03/2007

SUBJECT: Legal Relations and Responsibility to Public

Section 107, Legal Relations and Responsibility to Public, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-107.02--Permits, Licenses and Taxes</u>. Delete in toto Subsection 107.02 on page 49 and substitute the following:

The Contractor or any Subcontractor shall have the duty to determine any and all permits and licenses required and to procure all permits and licenses, pay all charges, fees and taxes and issue all notices necessary and incidental to the due and lawful prosecution of the work. At any time during the life of this contract, the Department may audit the Contractor's or Subcontractor's compliance with the requirements of this section.

The Contractor or any 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., 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 Contractor or any Subcontractor will be subject to one or more audits by the Department during the life of this contract to make certain that all applicable fuel taxes, as outlined in Section 27-55-501, et seq., and any sales and/or use taxes, as outlined in Section 27-67-1, et seq. are being paid in compliance with the law. The Department will notify the Mississippi State Tax Commission of the names and addresses of any Contractors or Subcontractors.

<u>907-107.15--Third Party Beneficiary Clause.</u> In the first sentence of the first paragraph of Subsection 107.15 on page 61, change "create the public" to "create in the public".

SPECIAL PROVISION NO. 907-108-17

CODE: (IS)

DATE: 06/11/2008

SUBJECT: Prosecution and Progress

Section 108, Prosecution and Progress, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-108.01--Subletting of Contract.

907-108.01.1--General. At the end of the last paragraph of Subsection 108.01.1 on page 73, add the following:

The Engineer will have the authority to suspend the work wholly or in part and to withhold payments because of the Contractor's failure to make prompt payment within 15 calendar days as required above, or failure to submit the required OCR-484 Form, Certification of Payments to Subcontractors, which is also designed to comply with prompt payment requirements.

<u>907-108.02--Notice To Proceed</u>. Delete the fourth paragraph of Subsection 108.02 on page 75 and substitute the following:

Upon written request from the Contractor and if circumstances permit, the Notice to Proceed may be issued at an earlier date subject to the conditions stated therein. The Contractor shall not be entitled to any monetary damages or extension of contract time for any delay claim or claim of inefficiency occurring between the early issuance Notice To Proceed date and the Notice to Proceed date stated in the contract.

907-108.06--Determination and Extension of Contract Time.

907-108.06.1--Based on Time Units.

907-108.06.1.2--Contract Time Assessment. At the end of the eighth paragraph of Subsection 108.06.1.2 on page 81, add the following:

When the approved progress schedule indicates that a controlling phase(s) is to be completed prior to December 1 and the physical features of the phase(s) have not been satisfactorily completed, beginning on December 1 the miscellaneous phase will be shown as the only active phase during the months of December, January, and February. Under this condition, time units, monthly time units divided by monthly calendar days, will be assessed in accordance with the applicable column in the TABLE OF TIME UNITS. If the physical features of the phase(s) have not been completed by March 1, the phase will resume as a controlling phase and time assessment will be made accordingly.

Delete the fourth and fifth sentence of the thirteenth paragraph of Subsection 108.06.1.2 on page 82, and substitute the following:

In the event mutual agreement cannot be reached, the Contractor will be allowed a maximum of 25 calendar days following the Contractor's receipt of the monthly report in question to file a protest Notice of Claim in accordance with the provisions of Subsection 105.17. Otherwise, the Engineer's assessment shall be final unless mathematical errors of assessment are subsequently found to exist.

907-108.06.2--Based on Calendar Date Completion. After Subsection 108.06.2.1 on page 85, add the following:

907-108.06.2.2--Cessation of Contract Time. When the Engineer by written notice schedules a final inspection, time will be suspended until the final inspection is conducted and for an additional 14 calendar days thereafter. If after the end of the 14-day suspension all necessary items of work have not been completed, time charges will resume. If the specified completion date had not been reached at the time the Contractor called for a final inspection, the calendar day difference between the specified completion date and the date the Contractor called for a final inspection will be added after the 14-day period before starting liquidation damages. If a project is on liquidated damages at the time a final inspection is scheduled, liquidated damages will be suspended until the final inspection is conducted and for seven (7) calendar days thereafter. If after the end of the 7-day suspension all necessary items of work have not been completed, liquidated damages will resume. When final inspection has been made by the Engineer as prescribed in Subsection 105.16 and all items of work have been completed, the daily time charge will cease.

SUPPLEMENT TO SPECIAL PROVISION NO. 907-109-3

DATE: 11/21/2006

SUBJECT: Changes in Material Costs

After the last paragraph of Subsection 907-109.06.1 on page 1, add the following:

<u>907-109.07--Changes in Material Costs.</u> Delete the second sentence of the first paragraph of Subsection 109.07 on page 95, and substitute the following:

When a pay item on the bid sheets indicate that an adjustment is allowed and when a notice to bidders is included in the contract showing current monthly base prices, an adjustment will be provided as follows:

CODE: (IS)

SPECIAL PROVISION NO. 907-109-3

DATE: 04/21/2006

SUBJECT: Partial Payment

Section 109, Measurement and Payment, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-109.04--Extra and Force Account Work.</u> Delete the first sentence of the second paragraph of Subsection 109.04 under (d) on page 92 and substitute the following:

In the event an agreement cannot be reached for a particular piece of equipment, the book entitled "Rental Rate Blue Book For Construction Equipment" as published by EquipmentWatch® and is current at the time the force account work is authorized will be used to determine equipment ownership and operating expense rates.

907-109.06--Partial Payment.

<u>907-109.06.1--General</u>. Delete the fourth and fifth sentences of the third paragraph of Subsection 109.06.1 on page 94, and substitute the following:

In the event mutual agreement cannot be reached, the Contractor will be allowed a maximum of 25 calendar days following the Contractor's receipt of the monthly estimate in question to file in writing, a protest Notice of Claim in accordance with the provisions Subsection 105.17. Otherwise, the Engineer's estimated quantities shall be considered acceptable pending any changes made during the checking of final quantities.

CODE: (SP)

SPECIAL PROVISION NO. 907-304-11

DATE: 02/18/2009

SUBJECT: Granular Courses

Section 907-304, Granular Courses, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-304.02--Materials.</u> After the first paragraph of Subsection 304.02.1 on page 183, add the following:

When the contract includes pay item 907-304-E, Granular Material, LVM, RAP, it shall be milled recycled asphalt pavement and shall be visually inspected by the Engineer to insure it is free from chunks and deleterious materials.

907-304.03--Construction Requirements.

907-304.03.5--Shaping, Compacting and Finishing. Delete the sixth paragraph of Subsection 304.03.5 on page 185.

Delete the first table in Subsection 304.03.5 on page 186 and substitute the following:

| Granular Material | Lot | Individual |
|-------------------|----------------|-------------|
| <u>Class</u> | <u>Average</u> | <u>Test</u> |
| 7,8,9 or 10 | 97.0 | 93.0 |
| 5 or 6 | 99.0 | 95.0 |
| 3 or 4 | 100.0 | 96.0 |
| 1 or 2 | 102.0 | 98.0 |
| Crushed Courses* | 99.0 | 95.0 |

^{*} When placed on filter fabric on untreated subgrade, the individual tests and the average of the five (5) tests shall equal or exceed the following values:

| Lot Average | Individual Test | | |
|-------------|------------------------|--|--|
| 96.0 | 92.0 | | |

Before the last paragraph of Subsection 304.03.5 on page 186, add the following:

Unless otherwise specified, density for granular material, RAP, shall be achieved by two passes of an approved roller and density tests will not be required.

907-304.05-Basis of Payment. Add the "907" prefix to the pay items listed on page 187.

SUPPLEMENT TO SPECIAL PROVISION NO. 907-401-2

DATE: 05/09/2008

SUBJECT: Hot Mix Asphalt (HMA)

After Subsection 907-401-02.6.2 on page 2, add the following:

<u>907-401.02.6.4.1--Roadway Density</u>. Delete subparagraphs 1., 2., & 3. on page 251 and substitute the following:

- 1. For all leveling lifts, when full lane width and with a thickness as specified in the table in Subsection 401.02.4, the required lot density shall be 92.0 percent of maximum density.
- 2. For all single lift overlays, with or without leveling and/or milling, the required lot density shall be 92.0 percent of maximum density.
- 3. For all multiple lift overlays of two (2) or more lifts excluding leveling lifts, the required lot density of the bottom lift shall be 92. 0 percent of maximum density. The required lot density for all subsequent lifts shall be 93.0 percent of maximum density.
- 4. For all pavements on new construction, the required lot density for all lifts shall be 93.0 percent of maximum density.

<u>907-401.03.1.2--Tack Coat.</u> Delete the three sentences of Subsection 401.03.1.2 on page 259, and substitute the following:

Tack coat shall be applied to previously placed HMA and between lifts, unless otherwise directed by the Engineer. Tack coat shall be applied with a distributor spray bar. A hand wand will only be allowed for applying tack coat on ramp pads, irregular shoulder areas, median crossovers, turnouts, or other irregular areas. Bituminous materials and application rates for tack coat shall be as specified in Table 410-A on page 293. Construction requirements shall be in accordance with Subsection 407.03 of the Standard Specifications.

<u>907-401.03.1.4--Density</u>. Delete the first sentence of the first paragraph of Subsection 401.03.1.4 on page 259 and substitute the following:

The lot density for all dense graded pavement lifts, except as provided below for preleveling, wedging [less than fifty percent (50%) of width greater than minimum lift thickness], ramp pads, irregular shoulder areas, median crossovers, turnouts, or other areas where the established rolling pattern cannot be performed, shall not be less than the specified percent (92.0% or 93.0%) of the maximum density based on AASHTO Designation: T 209 for the day's production. For all leveling lifts, when full lane width and with a thickness as specified in the table in Subsection 401.02.4, the required lot density shall be 92.0 percent of maximum density.

<u>907-401.03.9--Material Transfer Equipment.</u> Delete the paragraph in Subsection 401.03.9 on page 264 and substitute the following:

Excluding the areas mentioned below, the material transferred from the hauling unit when placing the top lift, or the top two (2) lifts of a multi-lift HMA pavement with density requirements, shall be remixed prior to being placed in the paver hopper or insert by using an approved Materials Transfer Device. Information on approved devices can be obtained from the State Construction Engineer. Areas excluded from this requirement include: leveling courses, temporary work of short duration, detours, bridge replacement projects having less than 1,000 feet of pavement on each side of the structure, acceleration and deceleration lanes less than 1,000 feet in length, tapered sections, transition sections for width, shoulders less than 10 feet in width, crossovers, ramps, side street returns and other areas designated by the Engineer.

CODE: (IS)

SPECIAL PROVISION NO. 907-401-2

DATE: 11/04/2005

SUBJECT: Hot Mix Asphalt (HMA)

Section 401, Hot Mix Asphalt (HMA) - General, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

Delete in toto Subsection 401.02.6.2 on pages 248 and 249, and substitute:

<u>907-401.02.6.2--Assurance Program for Mixture Quality.</u> The Engineer will conduct a quality assurance program. The quality assurance program will be accomplished as follows:

- 1) Conducting verification tests.
- 2) Validate Contractor test results.
- 3) Periodically observing Contractor quality control sampling and testing.
- 4) Monitoring required quality control charts and test results.
- 5) Sampling and testing materials at any time and at any point in the production or laydown process.

The rounding of all test results will be in accordance with Subsection 700.04.

The Engineer will conduct verification tests on samples taken by the Contractor under the direct supervision of the Engineer at a time specified by the Engineer. The frequency will be equal to or greater than ten percent (10%) of the tests required for Contractor quality control and the data will be provided to the Contractor within two asphalt mixture production days after the sample has been obtained by the Engineer. At least one sample shall be tested from the first two days of production. All testing and data analysis shall be performed by a Certified Asphalt Technician-I (CAT-I) or by an assistant under the direct supervision of the CAT-I. Certification shall be in accordance with the MDOT HMA Technician Certification Program chapter in the Materials Division Inspection, Testing, and Certification Manual. The Department shall post a chart giving the names and telephone numbers for the personnel responsible for the assurance program.

The Engineer shall be allowed to inspect Contractor testing equipment and equipment calibration records to confirm both calibration and condition. The Contractor shall calibrate and correlate all testing equipment in accordance with the latest versions of the Department's Test Methods and AASHTO Designation: R 18.

Random differences between the Engineer's verification tests and the current running average of four quality control tests at the time of obtaining the verification sample will be considered acceptable if within the following limits:

| Item | Allowable Differences |
|---|-----------------------|
| Sieve - % Passing | |
| 3/8-inch and above | 6.0 |
| No. 4 | 5.0 |
| No. 8 | 4.0 |
| No. 16, for 4.75 mm mixtures ONLY | 3.5 |
| No. 30 | 3.5 |
| No. 200 | 2.0 |
| AC Content | 0.4 |
| Specimen Bulk SG, Gmb @ N _{Design} | 0.030 |
| Maximum SG, Gmm | 0.020 |

If four quality control tests have not been tested prior to the time of the first verification test, the verification test results will be compared to the average of the preceding quality control tests. If the verification test is the first material tested on the project or if a significant process adjustment was made just prior to the verification test, the verification test results will be compared to the average of four subsequent quality control test results. For all other cases after a significant process adjustment, the verification test results will be compared to the average of the preceding quality control tests (taken after the adjustment) as in the case of a new project start-up when four quality control tests are not available.

In the event that; 1) the comparison of the Contractor's running average quality control data and Engineer's quality assurance verification test results are outside the allowable differences in the above table, or 2) if a bias exists between the results, such that one of the results is predominately higher or lower than the other, and the Engineer's results fail to meet the JMF control limits, the Engineer will investigate the reason immediately. As soon as the need for an investigation becomes known, the Engineer will increase the quality assurance sampling rate to the same frequency required for Contractor testing. The additional samples obtained by the Engineer may be used as part of the investigation process or for routine quality assurance verification tests. The Engineer's investigation may include testing of the remaining quality control split samples, review and observation of the Contractor's testing procedures and equipment, and a comparison of split sample test results by the Contractor quality control laboratory, Department quality assurance laboratory and the Materials Division laboratory. The procedures outlined in the latest edition of MDOT's Field Manual for HMA may be used as a guide for the investigation. In the event that the Contractor's results are determined to be incorrect, the Engineer's results will be used for the quality control data and the appropriate payment for the mixture will be based on the procedures specified in Subsection 401.02.5.8(j).

The Engineer will periodically witness the sampling and testing being performed by the Contractor. The Engineer, both verbally and in writing, will promptly notify the Contractor of any observed deficiencies. When differences exist between the Contractor and the Engineer which cannot be resolved, a decision will be made by the State Materials Engineer, acting as the referee. The Contractor will be promptly notified in writing of the decision. If the deficiencies are not corrected, the Engineer will stop production until corrective action is taken.

SUPPLEMENT TO SPECIAL PROVISION NO. 907-403-4

DATE: 03/30/2007

SUBJECT: Hot Mix Asphalt (HMA)

Before Subsection 907-403-05.2 on page 1, add the following:

Delete Subsection 403.03.5.5 on page 273 and substitute the following:

<u>907-403.03.5.5--Preliminary Leveling.</u> All irregularities of the existing pavement, such as ruts, cross-slope deficiencies, etc., shall be corrected by spot leveling, skin patching, feather edging or a wedge lift in advance of placing the first overall lift.

SPECIAL PROVISION NO. 907-403-4

CODE: (IS)

DATE: 11/04/2005

SUBJECT: Hot Mix Asphalt (HMA)

Section 403, Hot Bituminous Pavement, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-403.05.2--Pay Items. Add the "907" prefix to the pay items listed on page 275 & 276.

SPECIAL PROVISION NO. 907-407-1

DATE: 02/26/2008

SUBJECT: Tack Coat

Section 407, Tack Coat, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-407.02.1--Bituminous Material</u>. Delete the second sentence of the first paragraph of Subsection 407.02.1 on page 281, and substitute the following:

When not specified, the materials shall be as specified in Table 410-A on page 293.

<u>907-407.03.3--Application of Bituminous Material</u>. Delete the first paragraph of Subsection 407.03.3 on page 281, and substitute the following

Tack coat shall be applied with a distributor spray bar. A hand wand will only be allowed for applying tack coat on ramp pads, irregular shoulder areas, median crossovers, turnouts, or other irregular areas. Bituminous materials and application rates for tack coat shall be as specified in Table 410-A on page 293. Tack coat shall not be applied during wet or cold weather, after sunset, or to a wet surface. Emulsions shall be allowed to "break" prior to superimposed construction.

<u>907-407.05--Basis of Payment</u>. Delete the pay item at the end of Subsection 407.05 on page 282, and substitute the following:

907-407-A: Asphalt for Tack Coat *

- per gallon

CODE: (SP)

* Grade may be specified

CODE: (SP)

SPECIAL PROVISION NO. 907-618-4

DATE: 12/12/2006

SUBJECT: Placement of Temporary Traffic Stripe

Section 618, Maintenance of Traffic and Traffic Control Plan, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-618.03.3--Safe Movement of Traffic. Delete subparagraphs (2) and (3) of Subsection 618.03.3 on pages 415 & 416, and substitute the following:

(2) Temporary edge lines on projects requiring shoulders constructed of granular material may be delayed for a period not to exceed three (3) days.

Temporary edge lines placed on the final pavement course of projects requiring paved shoulders with surface treatment may be placed on the adjacent shoulder in as near the permanent location as possible until the surface treatment is placed. When the edge lines are obliterated by the placement of the surface treatment, the edge lines shall be placed in the permanent stripe location. The replacement of edge lines may be delayed for a period not to exceed three (3) days for a two or three-lane roads.

SPECIAL PROVISION NO. 907-626-15

CODE: (IS)

DATE: 03/17/2008

SUBJECT: Thermoplastic Traffic Markings

Section 626, Thermoplastic Traffic Markings, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-626.05--Basis of Payment. Add the "907" prefix to the pay items listed on page 446.

CODE: (SP)

SPECIAL PROVISION NO. 907-703-7

DATE: 03/06/2009

SUBJECT: Aggregates

Section 703, Aggregates, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-703.03.2.4--Gradation</u>. Delete the last sentence of the last paragraph of Subsection 703.03.2.4 on page 611.

907-703.04--Aggregate for Crushed Stone Courses.

<u>907-703.04.1--Coarse Aggregate.</u> Delete the first sentence of the first paragraph of Subsection 703..04.1 on page 611, and substitute the following:

Coarse aggregate, defined as material retained on No. 8 sieve, shall be either crushed stone, slag, granite, shell, gravel, crushed concrete, or combination thereof.

<u>907-703.04.2--Fine Aggregate.</u> Delete the first sentence of the first paragraph of Subsection 703..04.2 on page 611, and substitute the following:

Fine aggregate, defined as material passing no. 8 sieve, shall be material resulting from the crushing of stone, slag, gravel, concrete, or combination thereof.

<u>907-703.04.3--Gradation.</u> Add the following to the "TABLE OF SIZES AND GRADATION OF CRUSHED STONE AGGREGATE" in Subsection 703.04.3 on page 613.

| | Percent Passing By Weight | | | | | |
|------------|---------------------------|---------------|--|--|--|--|
| Sieve Size | Size No. 825 | Crushed Stone | | | | |
| 2 inch | 100 | | | | | |
| 1 1/2 inch | 90 - 100 | 100 | | | | |
| 1 inch | 75 - 98 | 90 - 100 | | | | |
| 3/4 inch | | | | | | |
| 1/2 inch | 60 - 85 | 62 - 90 | | | | |
| 3/8 inch | | | | | | |
| No. 4 | 40 - 65 | 30 - 65 | | | | |
| No. 8 | 28 - 54 | | | | | |
| No. 10 | | 15 - 40 | | | | |
| No. 16 | 19 - 42 | | | | | |
| No. 40 | | | | | | |
| No. 50 | 9 - 27 | | | | | |
| No. 200 | 4 - 18 | 3 - 16 | | | | |

After the "TABLE OF SIZES AND GRADATION OF CRUSHED STONE AGGREGATE" in Subsection 703.04.3 on page 613, add the following:

<u>907-703.04.4--Crushed Concrete.</u> Crushed reclaimed concrete shall also be allowed as a crushed aggregate course provided it meets the requirements of Subsection 703.04 and the following.

Crushed Concrete

| Sieve Size | Percent Passing By Weight |
|------------|---------------------------|
| 2 inch | |
| 1 1/2 inch | 100 |
| 1 inch | 90 - 100 |
| 3/4 inch | |
| 1/2 inch | 60 - 85 |
| 3/8 inch | |
| No. 4 | 40 - 65 |
| No. 8 | 28 - 54 |
| No. 10 | |
| No. 16 | 19 - 42 |
| No. 40 | |
| No. 50 | 9 - 27 |
| No. 200 | 2 - 18 |

CODE: (IS)

SPECIAL PROVISION NO. 907-720-1

DATE: 3/17/2008

SUBJECT: Pavement Markings Materials

Section 720, Pavement Marking Materials, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-720.02--Thermoplastic Pavement Markings.</u> Delete the first paragraph of Subsection 720.02 on page 730 and substitute the following:

The thermoplastic material shall be lead free and conform to AASHTO Designation: M 249 except the glass beads shall be moisture resistant coated.

After the first sentence of the second paragraph of Subsection 720.02 on page 730, add the following:

In addition, the certification for the thermoplastic material shall state that the material is lead free.

SPECIAL PROVISION NO. 906-3

Training Special Provisions

This Training Special Provision supersedes subparagraph 7b of the Special Provision entitled "Specific Equal Employment Opportunity Responsibilities," (Attachment 1), and is in implementation of 23 U.S.C. 140(a).

As part of the Contractor's equal employment opportunity affirmative action program training shall be provided as follows:

The Contractor shall provide on-the-job training aimed at developing full journeymen in the type of trade or job classification involved.

The number of trainees to be trained under this special provision will be as indicated in the bid schedule of the contract.

In the event that a Contractor subcontracts a portion of the contract work, he shall determine how many, if any, of the trainees are to be trained by the subcontractor, provided, however, that the Contractor shall retain the primary responsibility for meeting the training requirements imposed by this special provision. The Contractor shall also insure that this training special provision is made applicable to such subcontract. Where feasible, 25 percent of apprentices or trainees in each occupation shall be in their first year of apprenticeship or training.

The number of trainees shall be distributed among the work classifications on the basis of the Contractor's needs and the availability of journeymen in the various classifications within a reasonable area of recruitment. Prior to commencing construction, the Contractor shall submit to the State highway agency for approval the number of trainees to be trained in each selected classification and training program to be used. Furthermore, the Contractor shall specify the starting time for training in each of the classifications. The Contractor will be credited for each trainee employed by him on the contract work who is currently enrolled or becomes enrolled in an approved program and will be reimbursed for such trainees as provided hereinafter.

Training and upgrading of minorities and women toward journeymen status is a primary objective of this Training Special Provision. Accordingly, the Contractor shall make every effort to enroll minority trainees and women (e.g., by conducting systematic and direct recruitment through public and private sources likely to yield minority and women trainees) to the extent that such persons are available within a reasonable area of recruitment. The Contractor will be responsible for demonstrating the steps that he has taken in pursuance thereof, prior to a determination as to whether the Contractor is in compliance with this Training Special Provision. This training commitment is not intended, and shall not be used, to discriminate against any applicant for training, whether a member of a minority group or not.

No employee shall be employed as a trainee in any classification in which he has successfully completed a training course leading to journeyman status or in which he has been employed as a

Page 2 of 3

S.P. No. 906-3 -- Cont'd.

journeyman. The Contractor should satisfy this requirement by including appropriate questions in the employee application or by other suitable means. Regardless of the method used the Contractor's records should document the findings in each case.

The minimum length and type of training for each classification will be as established in the training program selected by the Contractor and approved by the State highway agency and the Federal Highway Administration. The State highway agency and the Federal Highway Administration shall approve a program if it is reasonably calculated to meet the equal employment opportunity obligations of the Contractor and to qualify the average trainee for journeyman status in the classification concerned by the end of the training period. Furthermore, apprenticeship programs registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training, or with a State apprenticeship agency recognized by the Bureau and training programs approved but not necessarily sponsored by the U.S. Department of Labor, Manpower Administration, Bureau of Apprenticeship and Training shall also be considered acceptable provided it is being administered in a manner consistent with the equal employment obligations of Federal-aid highway construction contracts. Approval or acceptance of a training program shall be obtained from the State prior to commencing work on the classification covered by the program. It is the intention of these provisions that training is to be provided in the construction crafts rather than clerk-typists or secretarial-type positions. Training is permissible in lower level management positions such as office engineers, estimators, timekeepers, etc., where the training is oriented toward construction applications. Training in the laborer classification may be permitted provided that significant and meaningful training is provided and approved by the division office. Some offsite training is permissible as long as the training is an integral part of an approved training program and does not comprise a significant part of the overall training.

Except as otherwise noted below, the Contractor will be reimbursed 80 cents per hour of training given an employee on this contract in accordance with an approved training program. As approved by the engineer, reimbursement will be made for training persons in excess of the number specified herein. This reimbursement will be made even though the Contractor receives additional training program funds from other sources, provided such other does not specifically prohibit the Contractor from receiving other reimbursement. Reimbursement for offsite training indicated above may only be made to the Contractor where he does one or more of the following and the trainees are concurrently employed on a Federal-aid project; contributes to the cost of the training, provides the instruction to the trainee or pays the trainee's wages during the offsite training period.

No payment shall be made to the Contractor if either the failure to provide the required training, or the failure to hire the trainee as a journeyman, is caused by the Contractor and evidences a lack of good faith on the part of the Contractor in meeting the requirements of this Training Special Provision. It is normally expected that a trainee will begin his training on the project as soon as feasible after start of work utilizing the skill involved and remain on the project as long as training opportunities exist in his work classification or until he has completed his training program. It is not required that all trainees be on board for the entire length of the contract. A

Page 3 of 3

S.P. No. 906-3 -- Cont'd.

Contractor will have fulfilled his responsibilities under this Training Special Provision if he has provided acceptable training to the number of trainees specified. The number trained shall be determined on the basis of the total number enrolled on the contract for a significant period.

Trainees will be paid at least 60 percent of the appropriate minimum journeyman's rate specified in the contract for the first half of the training period, 75 percent for the third quarter of the training period, and 90 percent for the last quarter of the training period, unless apprentices or trainees in an approved existing program are enrolled as trainees on this project. In that case, the appropriate rates approved by the Departments of Labor or Transportation in connection with the existing program shall apply to all trainees being trained for the same classification who are covered by this Training Special Provision.

The Contractor shall furnish the trainee a copy of the program he will follow in providing the training. The Contractor shall provide each trainee with a certification showing the type and length of training satisfactorily completed.

The Contractor will provide for the maintenance of records and furnish periodic reports documenting his performance under this Training Special Provision.

SPECIAL PROVISION NO. 906-6

MISSISSIPPI DEPARTMENT OF TRANSPORTATION ON-THE-JOB TRAINING PROGRAM

ALTERNATE TRAINING SPECIAL PROVISION

PURPOSE

The purpose of the On-The-Job Training (OJT) Program is to provide training for minority, female and economically disadvantaged individuals in order that they may develop marketable skills and gain journey status in the skilled craft classifications in which they are being trained.

INTRODUCTION

This voluntary OJT Program has been developed through the partnering efforts of the Road Builders of Mississippi, the Federal Highway Administration (FHWA) and the Mississippi Department of Transportation (MDOT).

The OJT Program has been designed for use by participating contractors and subcontractors in meeting their training needs. The objective of the OJT Program is to develop skilled workers in the skilled craft trade areas of highway construction who are sufficiently trained to be productive employees in the highway construction industry work force.

The success of the OJT Program will require that contractors and subcontractors take part in the program and follow uniform procedures in training and in tracking trainee's progress.

FUNDING

MDOT will establish an annual OJT Fund from which, contractors and subcontractors may bill the Department directly for hours worked by trainees. The funding source of this money will be state and federal funds for MDOT's OJT Program.

DISBURSEMENT OF FUNDS

MDOT will pay \$3.00 per hour toward the trainee's salary for each hour of training performed by <u>each</u> trainee in an approved training program. Program reimbursements will be made directly to the prime or sub contractor. Requests for payment will be submitted to the Office of Civil Rights for approval.

Contractors must provide a signed invoice providing the following information to be reimbursed.

- Contractor's Name
- Mailing Address
- Trainee Name
- Social Security Number

- Race
- Sex
- Project Number
- Job Classification
- Total Number of Hours Completed

TRAINING PROGRAM APPROVAL

- A. To use the OJT Program on highway construction projects, the contractor will notify the Department Office of Civil Rights using the On-the-Job Trainee Schedule Form. The notification must include the following information:
 - Trainee Starting Date
 - Project number (s) trainee starting on
 - Training program (classification) to be used; and
 - Number of Training Hours Required
- B. If a contractor chooses to use a training program different from those listed in the OJT Program Manual, or desires to train in a different classification, the training program must be submitted in its entirety for approval by the Department and FHWA. The training proposal must include the following:
 - 1. The primary objective of the program: To provide training for minority, female and economically disadvantaged individuals for development to full journey status in the work classifications in which they are being trained.
 - 2. The minimum number of hours and type of training the trainee will receive as it relates to each specific task required to achieve journey status.
 - 3. No less than minimum wage.
 - 4. Trainee certification of completion.
 - 5. Records and reports submitted to the Office of Civil Rights on a monthly basis.

DEPARTMENT RESPONSIBILITY

- 1. Department project staff will monitor trainees on the project. They will monitor payrolls for payment of correct wage rates and fringe benefits. The Office of Civil Rights will maintain a master list by contractor name, project number, trainee name and trainee social security number to aid project staff in monitoring trainees who work on multiple projects.
- 2. The Office of Civil Rights may elect to interview trainees periodically during the training period to assess their performance and training program.

CONTRACTOR RESPONSIBILITY

- 1. Trainees must be identified on payrolls (i.e. dragline trainee).
- 2. When any trainee completes a program, or is terminated for a reason or reasons other than successful completion, the contractor must include the date of completion or an explanation for the termination and date of termination on the OJT Termination Report.
- 3. The contractor will assign each trainee to a particular person--either a supervisor or a journeyman/woman who is proficient in the craft the trainee is being trained in, to ensure that timely instructional experience is received by the trainee. This person, cooperating with the appropriate company personnel, will see that proper records and the total intended training hours are completed during the allocated number of hours set up in the classification criteria.
- 4. The contractor has the prerogative of terminating the training period of the trainee and advancing the trainee to journey status. Approval requests must be submitted to the Office of Civil Rights with an explanation (*refer to 2 above*).
- 5. Upon notification from the contractor, the Department will issue a skill verification card and certificate of training to the trainee.
- 6. Trainees may be transferred to state-aid highway construction projects in order to complete the training program. If transfers are made the Office of Civil Rights must be notified on the Monthly Trainee Form. All of the training hours completed by trainees will count toward overall program completion.
- 7. Program reimbursements will be made directly to the prime or sub contractor.

WAGE RATE

The wage rate for all trainees is the current Minimum Federal Wage Rate, during their OJT training program. Trainees shall be paid full fringe benefit amounts, where applicable. At the completion of the training program, the trainee shall receive the wages of a skilled journey.

RECRUITMENT AND SELECTION PROCEDURES

A. Prerequisites for Trainees

To be qualified for enrollment in the OJT Program, trainees must possess basic physical fitness for the work to be performed, dependability, willingness to learn and ability to follow instructions.

B. Licenses

Truck driver trainees must possess appropriate driver permits or licenses for the operation of Class A, B and C trucks. However, when an instructional permit is used in lieu of a license, the trainee must be accompanied by an operator who:

- 1. Holds a license corresponding to the vehicle being operated;
- 2. Has had at least one year of driving experience; and
- 3. Is occupying the seat next to the driver.

C. Recruitment

- 1. Notices and posters setting forth the contractor's Equal Employment Opportunity Policy and availability of training programs will be placed in areas readily accessible to employees, applicants for employment and potential employees.
- 2. The contractor must target minority, female or economically disadvantaged trainees.
- 3. The contractor will conduct systematic and direct recruitment through public and private employee referral sources. Contractors must submit the trainee's name and completed application form to the Office of Civil Rights for review and approval. Approval must be obtained before the trainee can begin work under the training program.
- 4. Present employees will be screened for upgrading.

D. Selection

- 1. The selection and employment of a person by participating contractor shall qualify the person for the OJT Program.
- 2. Selection will be made without regard to race, color, religion, sex, age or national origin and shall be completely nondiscriminatory.
- 3. Employment of trainees will be in accordance with the work force requirements of the contractor. Each contractor will hire and train the trainees for uses in their own organization.
- 4. Written certification of individuals under the category of economically disadvantaged can be provided to the contractor at the time of the interview. This certification must then be provided to the Office of Civil Rights with the other required information as part of the approval process for trainees.
- **NOTE:** The OJT Program is to provide training for minority, female and economically disadvantaged individuals in order that they may develop marketable skills and gain journey status in the skilled craft classifications in which they are being trained. However, this program does not exclude trainees that are not members of the above groups.

SECTION 905 - PROPOSAL

| | Date |
|---|------|
| Mississippi Transportation Commission | |
| Jackson, Mississippi | |
| Sirs: The following proposal is made on behalf of | |
| of | |
| | |

for constructing the following designated project(s) within the time(s) hereinafter specified.

The plans are composed of drawings and blue prints on file in the offices of the Mississippi Department of Transportation, Jackson, Mississippi.

The Specifications are the current Standard Specifications of the Mississippi Department of Transportation approved by the Federal Highway Administration, except where superseded or amended by the plans, Special Provisions and Notice(s) to Bidders attached hereto and made a part thereof.

I (We) certify that I (we) possess a copy of said Standard and Supplemental Specifications.

Evidence of my (our) authority to submit the Proposal is hereby furnished. The proposal is made without collusion on the part of any person, firm or corporation. I (We) certify that I (we) have carefully examined the Plans, the Specifications, including the Special Provisions and Notice(s) to Bidders, herein, and have personally examined the site of the work. On the basis of the Specifications, Special Provisions, Notice(s) to Bidders, 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 herein 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, in accordance with the above.

Attached hereto is a certified check, cashier's check or Proposal Guaranty Bond in the amount as required in the Advertisement (or, by law).

INSTRUCTION TO BIDDERS: Alternate and Optional Items on Bid Schedule.

- Two or more items entered opposite a single unit quantity WITHOUT DEFINITE DESIGNATION AS
 "ALTERNATE ITEMS" are considered as "OPTIONAL ITEMS". Bidders may or may not indicate on bids the
 Optional Item proposed to be furnished or performed WITHOUT PREJUDICE IN REGARD TO IRREGULARITY
 OF BIDS.
- 2. Items classified on the bid schedule as "ALTERNATE ITEMS" and/or "ALTERNATE TYPES OF CONSTRUCTION" must be preselected and indicated on bids. However, "Alternate Types of Construction" may include Optional Items to be treated as set out in Paragraph 1, above.
- 3. Optional items not preselected and indicated on the bid schedule MUST be designated in accordance with Subsection 102.06 prior to or at the time of execution of the contract.
- 4. Optional and Alternate items designated must be used throughout the project.

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.

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of 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, cashier's check or bid bond for <u>five percent (5%) of total bid</u> and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the 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

| | , ~, | | | | |
|--|------------------|------------|-----|-----|--------|
| | DATE | | | | |
| | BY | Contractor | | | |
| | BY | | | | |
| | ADDRESS | | | | |
| | CITY, STATE, ZIP | | | | |
| | PHONE | | | | |
| | FAX | | | | |
| | E-MAIL | | | | |
| (To be filled in if a corporation) | | | | | |
| Our corporation is chartered under the Laws of the titles and business addresses of the executives are as follows: | | | and | the | names, |
| President | | Address | | | |
| Secretary | | Address | | | |
| Treasurer | | Address | | | |

Revised 09/21/2005

The following is my (our) itemized proposal.

Overlaying SR 330 from Yalobusha County to SR 32, known as State Project No. MP-2330-07(001) / 303666301, in the County of Calhoun, State of Mississippi.

I (We) agree to complete the entire project within the specified contract time.

*** SPECIAL NOTICE TO BIDDERS *** DE CONSIDERED UNI ESS POTH LINE PRICES AND ITEM TOTALS

BIDS WILL NOT BE CONSIDERED UNLESS BOTH UNIT PRICES AND ITEM TOTALS ARE ENTERED. BIDS WILL NOT BE CONSIDERED UNLESS THE BID CERTIFICATION LOCATED AT THE END OF THE BID SHEETS IS SIGNED ***BID SCHEDULE***

| Line | | | Quantity | Units | Description | Unit Price | | Item Amount | |
|------|----------|------|----------|----------------|---|------------|----|-------------|----|
| No. | | Code | | | | Dollar | Ct | Dollar | Ct |
| | | | | | Roadway Items | | | | |
| 0010 | 202-B078 | | 100 | Square Yard | Removal of Pavement, All Types and Depths | | | | |
| 0020 | 202-B102 | | 600 | Linear Feet | Removal of Guard Rail | | | | |
| 0030 | 203-G003 | (E) | 300 | Cubic Yard | Excess Excavation, FM, AH | | | | |
| 0040 | 203-G004 | (E) | 100 | Cubic Yard | Excess Excavation, LVM, AH | | | | |
| 0050 | 406-A001 | | 2,000 | Square Yard | Cold Milling of Bituminous Pavement, All Depths | | | | |
| 0060 | 423-A001 | | 16 | Mile | Rumble Strips, Ground In | | | | |
| 0070 | 606-B001 | | 500 | Linear Feet | Guard Rail, Class A, Type 1 | | | | |
| 0080 | 606-E001 | | 20 | Each | Guard Rail, Terminal End Section | | | | |

| Line No. | Item Code | Adj Code | Quantity | Units | Description | Unit Price | ; | Bid Amoun | nt |
|-------------|--------------|-------------|----------|----------------|---|------------|-----|-----------|----|
| 0090 | 618-A001 | | 1 | Lump Sum | Maintenance of Traffic | XXXXXXXX | XXX | | |
| 0100 | 618-B001 | | 1 | Square Feet | Additional Construction Signs | 10. | 00 | 10. | 00 |
| 0110 | 619-A1002 | | 32 | Mile | Temporary Traffic Stripe, Continuous White | | | | |
| 0120 | 619-A2001 | | 20,000 | Linear Feet | Temporary Traffic Stripe, Continuous Yellow | | | | |
| 0130 | 619-A4006 | | 24 | Mile | Temporary Traffic Stripe, Skip Yellow | | | | |
| 0140 | 619-A5001 | | 15,300 | Linear Feet | Temporary Traffic Stripe, Detail | | | | |
| 0150 | 619-A6001 | | 2,000 | Linear Feet | Temporary Traffic Stripe, Legend | | | | |
| 0160 | 620-A001 | | 1 | Lump Sum | Mobilization | XXXXXXXX | XXX | | |
| 0170 | 627-L001 | | 720 | Each | Two-Way Yellow Reflective High Performance Raised Markers | | | | |
| 0180 | 630-F001 | | 100 | Each | Delineators, Guard Rail, White | | | | |
| 0190 | 630-F002 | | 20 | Each | Delineators, Guard Rail, Yellow | | | | |
| 0200 | 907-304-B009 | (GT) | 5,000 | Ton | Granular Material, Class 3, Group D | | | | |

| Line No. | Item Code | Adj Code | Quantity | Units | Description | Unit Price | Bid Amount |
|-------------|---------------|-------------|----------|----------------|---|------------|------------|
| 0210 | 907-403-A011 | (BA1) | 15,000 | Ton | Hot Mix Asphalt, ST, 12.5-mm mixture | | |
| 0220 | 907-403-B009 | (BA1) | 4,750 | Ton | Hot Mix Asphalt, ST, 9.5-mm mixture, Leveling | | |
| 0230 | 907-403-C005 | (BA1) | 2,800 | Ton | Hot Mix Asphalt, ST, 19-mm mixture, Trench Widening | | |
| 0240 | 907-606-PP003 | 1 | 500 | Each | Remove and Replace Guard Rail Blockouts | | |
| 0250 | 907-626-C004 | | 16 | Mile | 6" Thermoplastic Edge Stripe, Continuous White | | |
| 0260 | 907-626-D003 | | 8 | Mile | 6" Thermoplastic Traffic Stripe, Skip Yellow | | |
| 0270 | 907-626-E003 | | 6,400 | Linear Feet | 6" Thermoplastic Traffic Stripe, Continuous Yellow | | |
| 0280 | 907-626-G004 | | 3,100 | Linear Feet | Thermoplastic Detail Stripe, White | | |
| 0290 | 907-626-G005 | | 2,000 | Linear Feet | Thermoplastic Detail Stripe, Yellow | | |
| 0300 | 907-626-H004 | | 1,000 | Linear Feet | Thermoplastic Legend, White | | |

| | *** BID CERTIFICATION *** | |
|--|--|--------------------------------------|
| TOTAL BID | \$ | |
| | | |
| | *** SIGNATURE STATEMENT *** | |
| BIDDER ACKNOWLEDGES THAT HE/SHE HAS CI THEREIN CONSTITUTE THEIR OFFICIAL BID. | HECKED ALL ITEMS IN THIS PROPOSAL FOR ACCURACY | AND CERTIFIED THAT THE FIGURES SHOWN |
| | | |
| | | _ |
| | BIDDER'S SIGNATURE | |
| | | _ |
| | BIDDER'S COMPANY | |
| | | |

BIDDER'S FEDERAL TAX ID NUMBER

CONDITIONS FOR COMBINATION BID

If a bidder elects to submit a combined bid for two or more of the contracts listed for this month's letting, the bidder must complete and execute these sheets of the proposal in each of the individual proposals to constitute a combination bid. In addition to this requirement, each individual contract shall be completed, executed and submitted in the usual specified manner.

Failure to execute this Combination Bid Proposal in each of the contracts combined will be just cause for each proposal to be received and evaluated as a separate bid.

COMBINATION BID PROPOSAL

I. This proposal is tendered as one part of a Combination Bid Proposal utilizing option ___* of Subsection 102.11 on the following contracts:

^{*} Option to be shown as either (a), (b), or (c).

| | Project No. | <u>County</u> | Project No. | <u>County</u> |
|---|-------------|---------------|-------------|---------------|
| 1 | | | 6 | |
| 2 | | | 7 | |
| 3 | | | 8 | |
| 4 | | | 9 | |
| 5 | | | 10 | |

- A. If option (a) has been selected, then go to II, and sign Combination Bid Proposal.
- B. If option (b) has been selected, then complete the following, go to II, and sign Combination Bid Proposal.

| Project Number | Pay Item Number | Unit | Unit Price Reduction | Total Item Reduction | Total Contract Reduction |
|----------------|--------------------|------|-------------------------|-------------------------|-----------------------------|
| 1. | | | 2302000000 | | |
| | | | | | |
| 2. | | | | | |
| | | | | | |
| 3. | | | | | |
| | | | | | |
| 4. | | | | | |
| | | | | | |
| 5. | | | | | |
| | | | | | |
| 6. | | | | | |
| | | | | | |
| 7. | | | | | |
| | | | | | |
| 8. | | | | | |
| | | | | | |

II.

| Project Number | Pay Item Number | Unit | Unit Price Reduction | Total Item Reduction | Total Contract Reduction |
|---|--|------------------------|--|---|---|
| 9. | | | | | |
| | | | | | |
| 10. | | | | | |
| | | | | | |
| <u> </u> | | I | ı | 1 | |
| | | | | | |
| C. If option (c) has been select | ed, then initial a | nd compl | ete one of the followi | ng, go to II. and sign Co | ombination Bid Proposal. |
| I (We) desire to be a | warded work no | t to excee | ed a total monetary va | lue of \$ | |
| I (We) desire to be a | warded work no | t to excee | ednumber o | of contracts. | |
| It is understood that the Missis right to award contracts upon the | ssippi Transporta ne basis of lowes | tion Con t separate | nmission not only rese bids or combination | erves the right to reject bids most advantageous | t any and all proposals, but also the s to the State. |
| It is further understood and agr in every respect as a separate co | | | | | and that each contract shall operat |
| I (We), the undersigned, agree | to complete each | contract | on or before its speci | fied completion date. | |
| | | | SIGNED _ | | |
| | | | - | | |

TO: EXECUTIVE DIRECTOR, MISSISSIPPI DEPARTMENT OF TRANSPORTATION JACKSON, MISSISSIPPI

CERTIFICATE

If awarded this contract, I (we) contemplate that portions of the contract will be sublet. I (we) certify that those subcontracts which are equal to or in excess of fifty thousand dollars (\$50,000.00) will be in accordance with regulations promulgated and adopted by the Mississippi State Board of Contractors on January 13, 1999.

I (we) agree that this notification of intent DOES NOT constitute APPROVAL of the subcontracts.

NOTE: Insert name and address of subcontractors. (Subcontracts equal to or in excess of fifty thousand dollars (\$50,000.00) ONLY.) (Individual or Firm) (Address) (Individual or Firm) (Address) (Individual or Firm) (Address) (Individual or Firm) (Address) NOTE: Failure to complete the above DOES NOT preclude subsequent subcontracts. Subsequent subcontracts, if any, equal to or in excess of fifty thousand dollars (\$50,000.00) will be in accordance with regulations promulgated and adopted by the Mississippi State Board of Contractors on January 13, 1999. By _____

<u>CERTIFICATION</u> (Execute in duplicate)

| I, , |
|--|
| (Name of person signing certification) |
| individually, and in my capacity as of |
| (Title) |
| do hereby certify under (Name of Firm, Partnership, or Corporation) |
| penalty of perjury under the laws of the United States and the State of Mississippi that |
| , Bidder |
| (Name of Firm, Partnership, or Corporation) |
| on Project No. MP-2330-07(001) / 303666301 , |
| in Calhoun County(ies), 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 corporate officers or principal owners. |
| Except as noted hereafter, it is further certified that said legal entity and its corporate officers, principal owners, managers, auditors and others in a position of administering federal funds are not currently under suspension, debarment, voluntary exclusion or determination of ineligibility; nor have a debarment pending; nor been suspended, debarred, voluntarily excluded or determined ineligible within the past three years by the Mississippi Transportation Commission, the State of Mississippi, any other State or a federal agency; nor been indicted, convicted or had a civil judgment rendered by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three years. |
| 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. |
| 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) is true and correct. |
| Executed on Signature |
| Signature |
| (5/29/2008S) |

<u>CERTIFICATION</u> (Execute in duplicate)

| I, , |
|--|
| (Name of person signing certification) |
| individually, and in my capacity as of |
| (Title) |
| do hereby certify under (Name of Firm, Partnership, or Corporation) |
| penalty of perjury under the laws of the United States and the State of Mississippi that |
| , Bidder |
| (Name of Firm, Partnership, or Corporation) |
| on Project No. MP-2330-07(001) / 303666301 , |
| in Calhoun County(ies), 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 corporate officers or principal owners. |
| Except as noted hereafter, it is further certified that said legal entity and its corporate officers, principal owners, managers, auditors and others in a position of administering federal funds are not currently under suspension, debarment, voluntary exclusion or determination of ineligibility; nor have a debarment pending; nor been suspended, debarred, voluntarily excluded or determined ineligible within the past three years by the Mississippi Transportation Commission, the State of Mississippi, any other State or a federal agency; nor been indicted, convicted or had a civil judgment rendered by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three years. |
| 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. |
| 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) is true and correct. |
| Executed on Signature |
| Signature |
| (5/29/2008S) |

SECTION 902

| CONTRACT FOR _ | MP-2330-07(001 |) / 303666301 | | |
|------------------|------------------|---------------|--|--|
| LOCATED IN THE | COUNTY(IES) OF _ | Calhoun | | |
| STATE OF MISSISS | JIPPI, | | | |
| COUNTY OF HIND | 2 | | | |

This contract entered into by and between the Mississippi Transportation Commission on one hand, and the undersigned contractor, on the other witnesseth;

That, in consideration of the payment by the Mississippi Transportation Commission 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 of 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 Advertisement, 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, exceptions being those specifically set out in the contract; and for faithfully completing the whole work in good and workmanlike manner according to the approved Plans, Specifications, Special Provisions, Notice(s) to Bidders and requirements of the Mississippi Department of Transportation.

It is further agreed that the work shall be done under the direct supervision and to the complete satisfaction of the Executive Director of the Mississippi Department of Transportation, or his authorized representatives, and when Federal Funds are involved subject to inspection at all times and approval by the Federal Highway Administration, or its agents as the case may be, or the agents of any other Agency whose funds are involved 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 Mississippi Transportation Commission and the authorized Federal Agencies.

The Contractor agrees that all labor as outlined in the Special Provisions may 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, 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.

| | | W | itness | our signatures | this the | day of | , | · | | | |
|--|--|---|--------|---------------------------------------|---------------|------------|-----------------|------|------|---------|----|
| Contractor (s) By | | | | MISSISSIPPI TRANSPORTATION COMMISSION | | | | | | | |
| Title | | | | | By | | | | | | |
| Signed and sealed in the presence of: (names and addresses of witnesses) | | | • | | Executive Dir | ector | | | | | |
| | | | | | | Secre | etary to the Co | mmis | sion | | |
| | | - | | | • | Commission | | | the | day | of |
| | | | , _ | , Minu | te Book No | , Page | No | _• | | | |

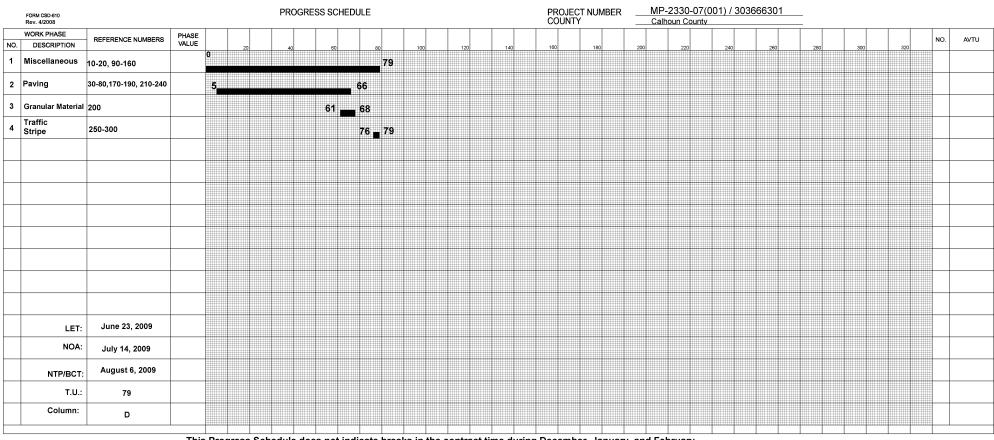
S E C T I O N 9 0 3

| CONTRACT BOND FOR: MP-2330-07(001) | / 303666301 |
|--|--|
| LOCATED IN THE COUNTY(IES) OF: Calho | oun |
| STATE OF MISSISSIPPI, | |
| COUNTY OF HINDS | |
| Know all men by these presents: that we, | |
| Principal, a | |
| residing at | in the State of |
| and | |
| residing at | in the State of, |
| | pi, under the laws thereof, as surety, are held and firmly bound |
| (\$) [| Pollars, lawful money of the United States of America, to be paid |
| | le, we bind ourselves, our heirs, administrators, successors, or |
| assigns jointly and severally by these presents. | ·, ··· · · · · · · · · · · · · · · · · |
| The conditions of this bond are such, that whereas the | ne said |
| principal, has (have) entered into a contract with the | he Mississippi Transportation Commission, bearing the date of |
| day of A.D | hereto annexed, for the construction of certain projects(s) |
| in the State of Mississippi as mentioned in said co | ontract in accordance with the Contract Documents therefor, on |
| file in the offices of the Mississippi Department of T | ransportation, Jackson, Mississippi. |
| Now therefore, if the above bounden | oll things shall stand to and shids by and wall and touly observe |
| do keep and perform all and singular the terms, covered, contained on his (their) part to be observed, done, manner and form and furnish all of the material and the terms of said contract which said plans, specific said contract and shall maintain the said work contect Subsection 109.11 of the approved specifications, a from any loss or damage arising out of or occasioner or any other loss or damage whatsoever, on the part the performance of said work or in any manner contaction instituted by the State at the instance of the Mauthorized in such cases, for double any amount in | all things shall stand to and abide by and well and truly observe, venants, conditions, guarantees and agreements in said contract, kept and performed and each of them, at the time and in the d equipment specified in said contract in strict accordance with rations and special provisions are included in and form a part of emplated until its final completion and acceptance as specified in and save harmless said Mississippi Transportation Commission d by the negligence, wrongful or criminal act, overcharge, fraud, of said principal (s), his (their) agents, servants, or employees in nnected therewith, and shall be liable and responsible in a civil dississippi Transportation Commission or any officer of the State n money or property, the State may lose or be overcharged or criminal act, if any, of the Contractor(s), his (their) agents or |

SECTION 903 - CONTINUED

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, any liquidated damages which may arise prior to any termination of said principal's contract, any liquidated damages which may arise after termination of the said principal's contract due to default on the part of said principal, 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. Mississippi Code of 1972, and other State statutes applicable thereto, and shall carry out to the letter and to the satisfaction of the Executive Director of the Mississippi Department of Transportation, all, each and every one of the stipulations, obligations, conditions, covenants and agreements and terms of said contract in accordance with the terms thereof and all of the expense and cost and attorney's fee 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 and seals this the | day of A.D |
|---|--|
| | |
| (Contractors) Principal | Surety |
| Ву | By |
| | (Signature) Attorney in Fact |
| | Address |
| | |
| Title | |
| (Contractor's Seal) | Mississippi Resident Agent |
| | (Signature) Mississippi Resident Agent |
| | Address |
| | |
| | |
| | (Surety Seal) |



This Progress Schedule does not indicate breaks in the contract time during December, January, and February.

Per Section 108 of the Specifications, during the months of December, January, and February, time will only be assessed in the Miscellaneous Phase.



BID BOND

| KNOW ALL MEN BY THESE PRESENTS, that we | | | |
|---|--|---|---|
| | | Contractor | |
| _ | | Address | |
| _ | | City, State ZIP | |
| as Principal, hereinafter called the Principal, and | | | |
| a corporation duly organized under the laws of the state of | of | | |
| as Surety, hereinafter called the Surety, are held and firm | | | |
| As Obligee, hereinafter called Obligee, in the sum of Fi | ve Per Cent (5%) | of Amount Bid | |
| | | Dollars (\$ |) |
| for the payment of which sum will and truly to be mexecutors, administrators, successors and assigns, jointly | | - | ind ourselves, our heirs, |
| WHEREAS, the Principal has submitted a bid for Over Project No. MP-2330-07(001) / 303666301, in the Cou | | | SR 32, known as State |
| NOW THEREFORE, the condition of this obligation is said Principal will, within the time required, enter into performance of the terms and conditions of the contract will pay unto the Obligee the difference in money between which the Obligee legally contracts with another party to in no event shall liability hereunder exceed the penal sun | a formal contract t, then this obligate ween the amount of perform the work | and give a good and sufficion to be void; otherwise of the bid of the said Prince | icient bond to secure the the Principal and Surety cipal and the amount for |
| Signed and sealed this day of | , 2009 | | |
| | - | (Principal) | (Seal) |
| | By: | | |
| (Witness) | | (Name) | (Title) |
| | | (Surety) | (Seal) |
| | By: | | |
| (Witness) | _ , | (Attorney-in-Fa | ct) |
| | | MS Resident Ag | gent |
| | | Mississippi Insurance II | D Number |

Bid bond must be signed or countersigned by a qualified Mississippi resident agent and the bidder as per Section 102.08 of the Mississippi Standard Specifications for Road and Bridge Construction, 2004 edition.