

SM No. CMP308267007

PROPOSAL AND CONTRACT DOCUMENTS

FOR THE CONSTRUCTION OF

(EXEMPT)

14

Widening and Overlaying US Highway 82 from the Washington/Sunflower County Line east approximately 5.5 miles, known as Maintenance Project No. MP-3082-67(007) / 302832, in the County of Sunflower, State of Mississippi.

Project Completion: 60 Time Units

NOTICE

BIDDERS MUST PURCHASE A BOUND PROPOSAL FROM MDOT CONTRACT ADMINISTRATION DIVISION TO BID ON 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)

 All unit prices and item totals have been entered in accordance with Subsection 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 signed.
 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> .
 Subcontract Certificate, when included in contract, has been completed and signed.
 The Certification regarding Non-Collusion, Debarment and Suspension, etc. has been executed in duplicate.
 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 <u>signed by the bidder</u> and has also been <u>signed or countersigned by a Mississippi</u> <u>Resident Agent for the Surety</u> with Power of Attorney attached or on file with the Department's Contract Administration Engineer.
 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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- 907-711-2: Synthetic Structural Fiber Reinforcement
- 906-3: MDOT On-the-Job Training Program
- 906-5: MDOT On-the-Job Training Program Alternate Program

SECTION 905 – PROPOSAL, PROPOSAL SHEET NOS. 2-1 THRU 2-7, COMBINATION BID PROPOSAL, STATE BOARD OF CONTRACTORS REQUIREMENTS, NON-COLLUSION CERTIFICATE, SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORM, PROGRESS SCHEDULE, HAUL PERMIT FOR BRIDGES WITH POSTED WEIGHT LIMITS.

(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 <u>9:30 o'clock A.M., Tuesday, February 22, 2005</u>; thereafter, bids will be received in the First Floor Auditorium of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi, until <u>10:00 o'clock A.M., Tuesday, February 22, 2005</u>, and shortly thereafter publicly opened for:

Widening and Overlaying US Highway 82 from the Washington/Sunflower County Line east approximately 5.5 miles, known as Maintenance Project No. MP-3082-67(007) / 302832, in the County of Sunflower, 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, religion or national origin in consideration for an award.

The 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 <u>www.gomdot.com</u>.

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

SECTION 904 - NOTICE TO BIDDERS NO. 1

CODE: (IS)

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.

SECTION 904 - NOTICE TO BIDDERS NO. 3

CODE: (SP)

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. 7

CODE: (IS)

DATE: 05/03/2004

SUBJECT: On-The-Job Training Program

Payment for training hours will be handled as outlined in Special Provision 906-4. 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 906-4).

On Federal-Aid projects, failure on the part of the Contractor to carryout the terms of the Alternate Training Special Provision (Special Provision 906-4) 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.

SECTION 904 – NOTICE TO BIDDERS NO. 11

CODE: (SP)

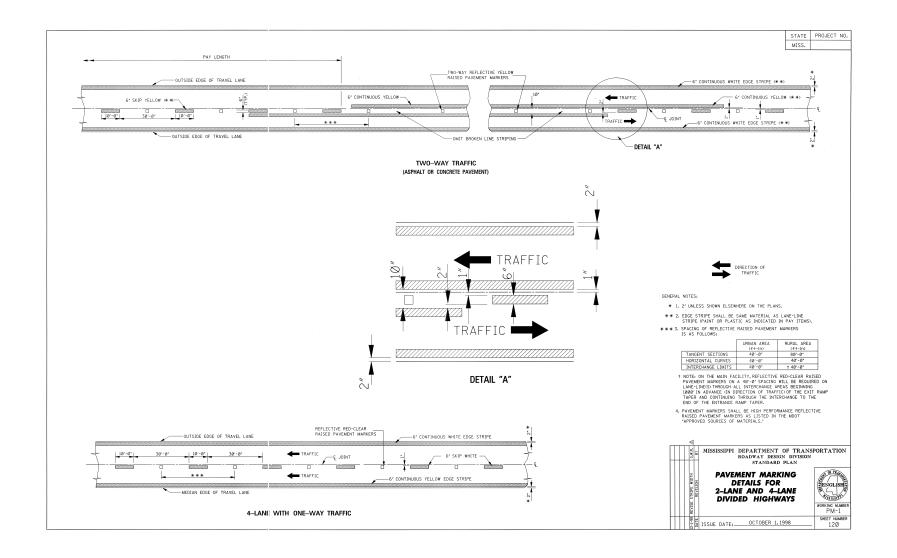
DATE: 05/30/2004

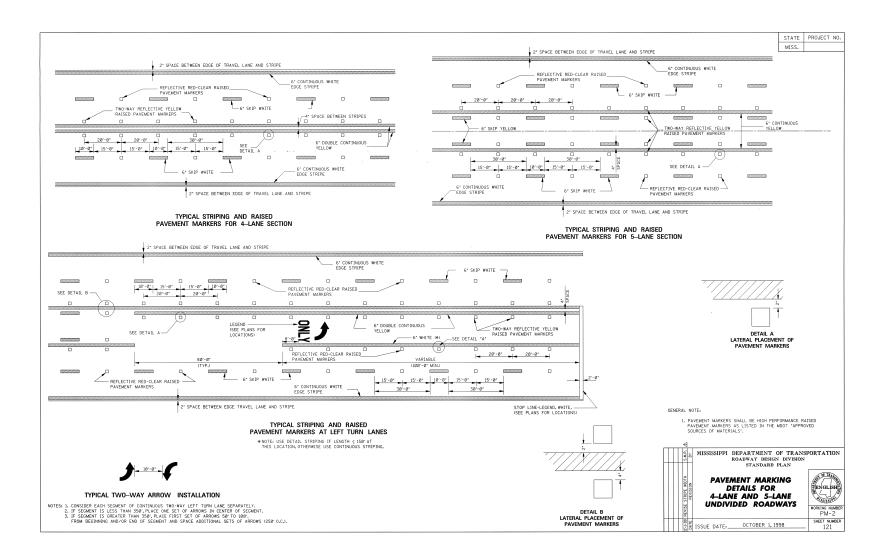
SUBJECT: Standard Drawings

Standard Drawings attached hereto shall govern appropriate items of required work.

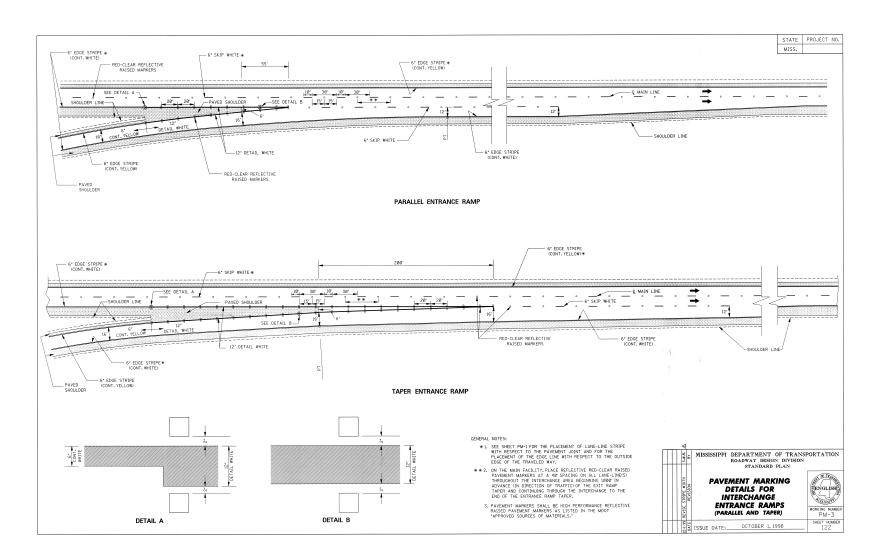
Larger copies of Standard Drawings may be purchased from:

MDOT Plans Print Shop MDOT Administration Building 401 North West Street, Room 1100 P.O. Box 1850 Jackson, MS 39215-1850 Telephone: (601) 359-7460 or FAX: (601) 359-7461 or e-mail: <u>plans@mdot.state.ms.us</u>

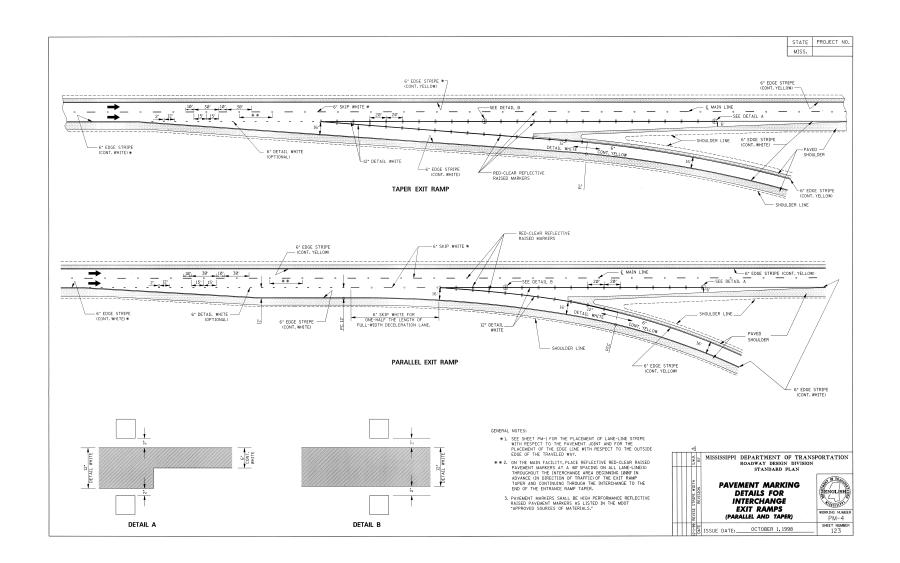


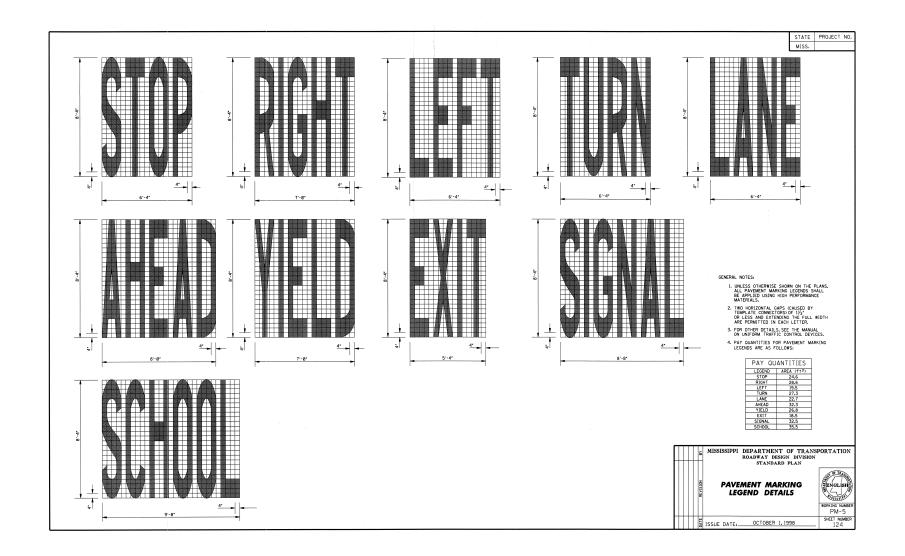


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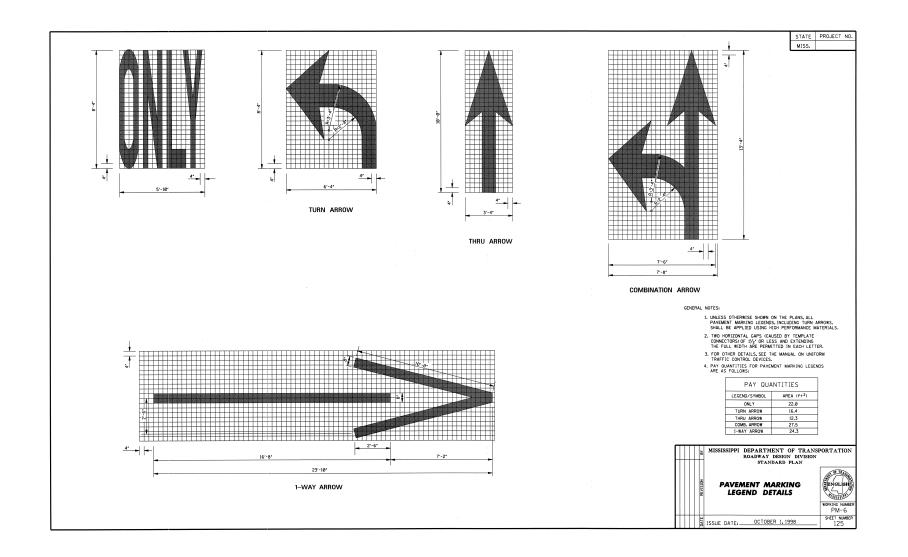
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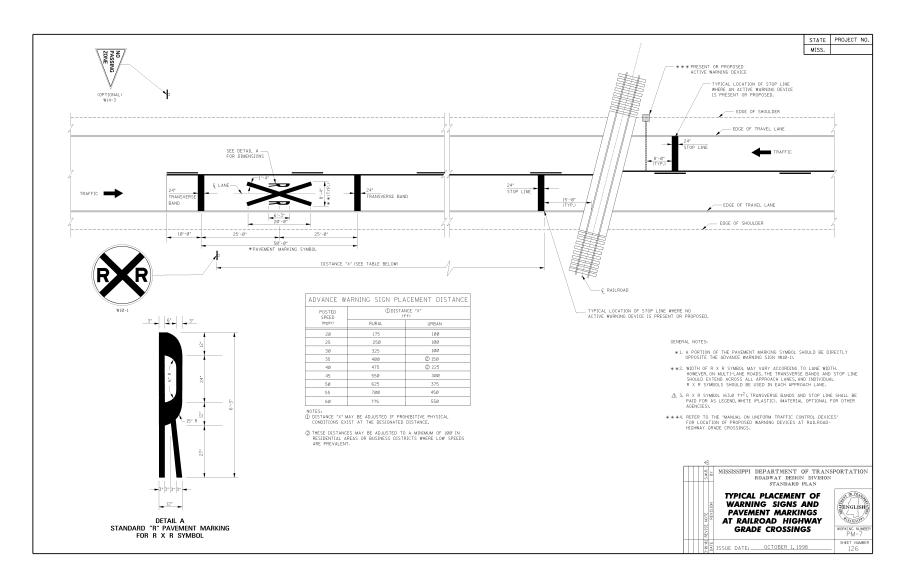


Notice to Bidders No. 11 - Cont'd.

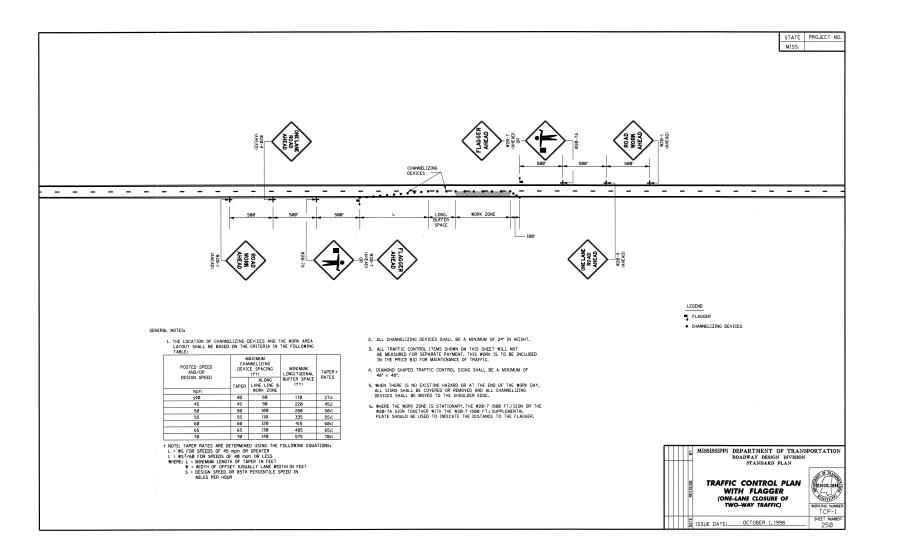
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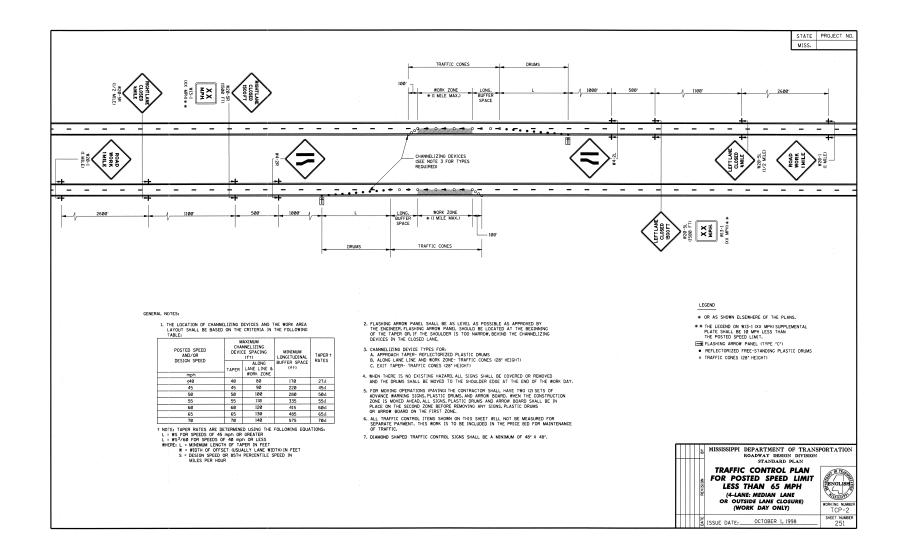


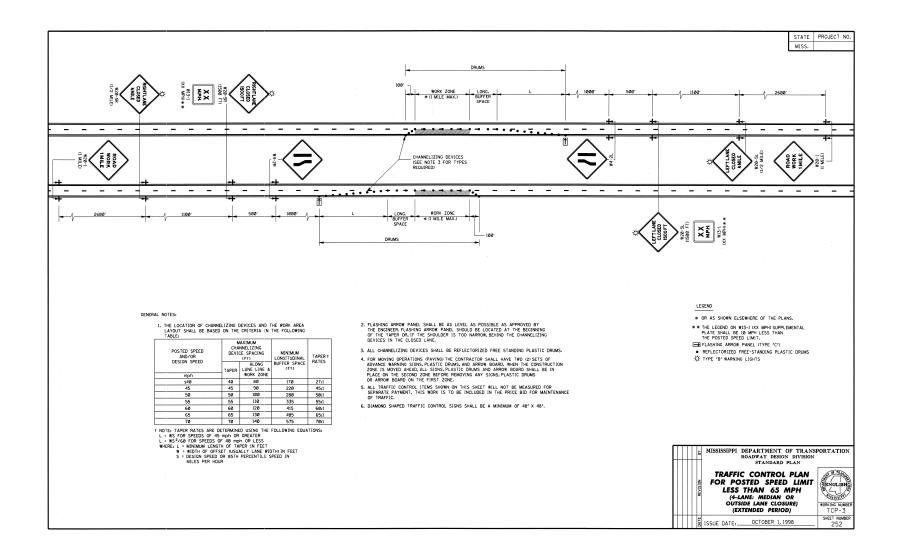
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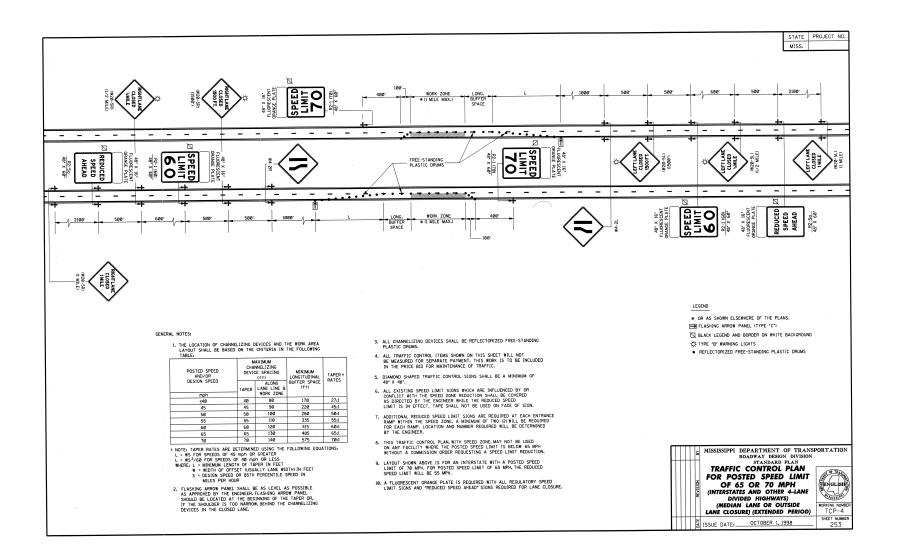


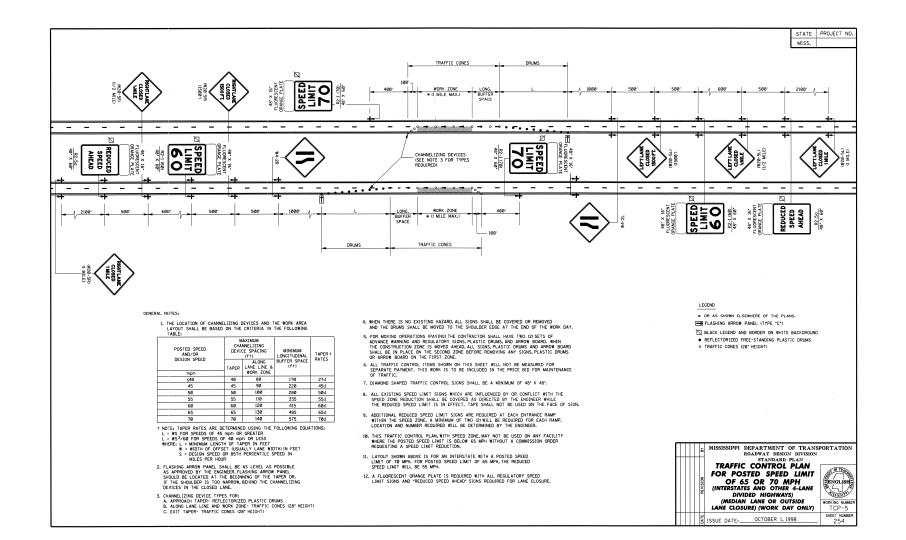
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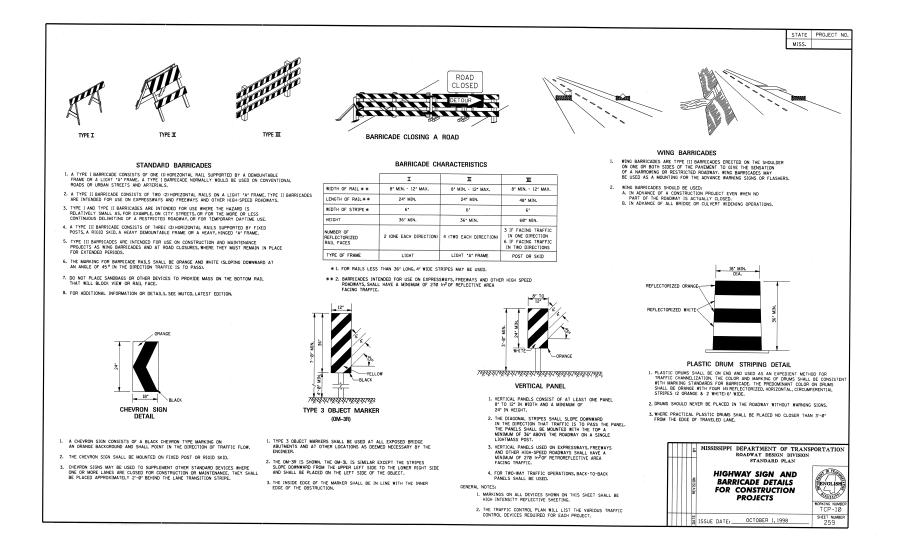




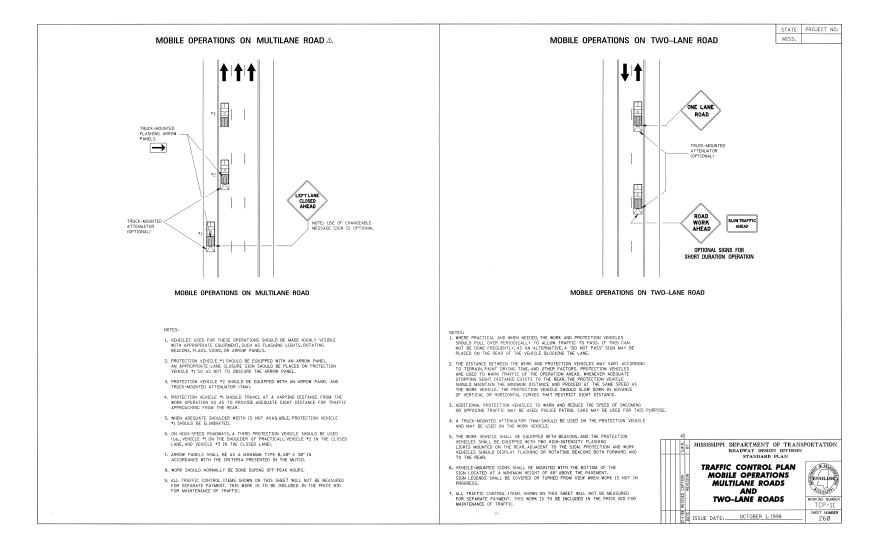


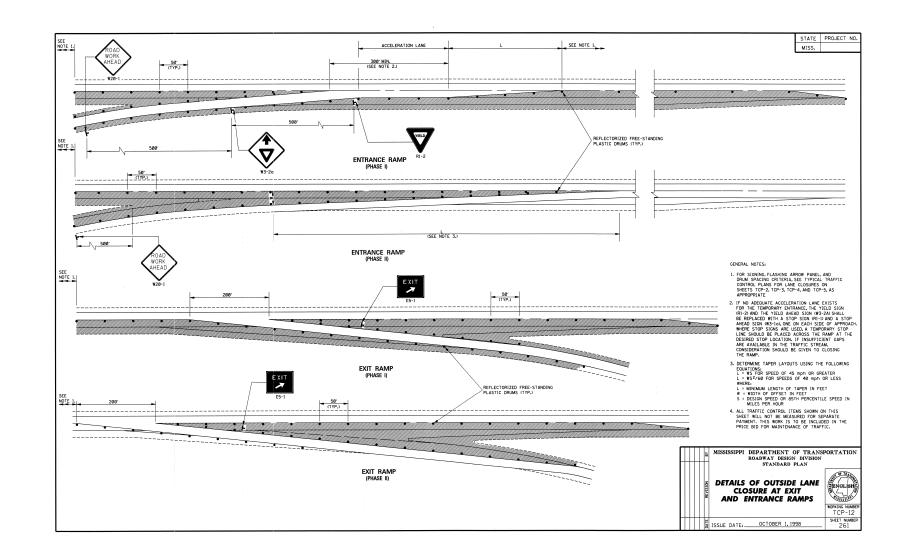


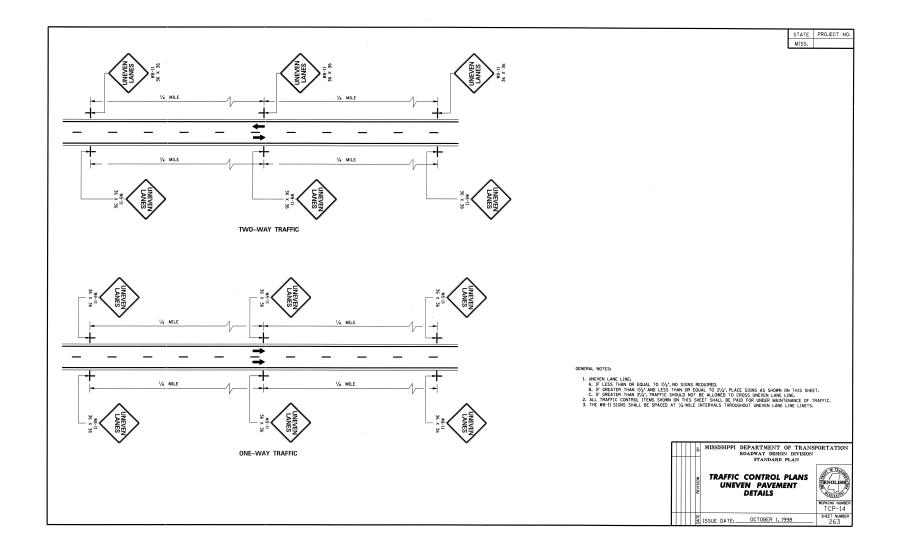




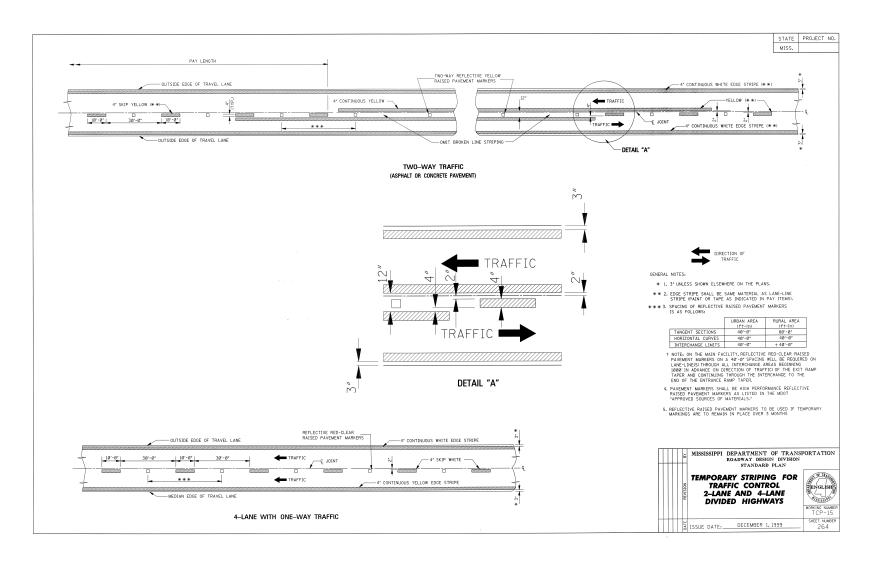
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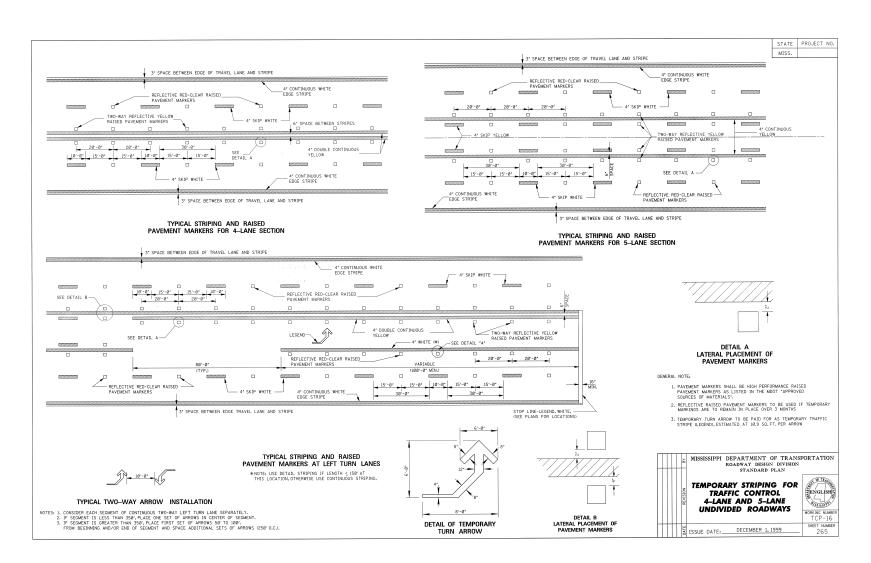






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SECTION 904 - NOTICE TO BIDDERS NO. 12

CODE: (IS)

DATE: 05/03/2004

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/regulate/sw/

SECTION 904 - NOTICE TO BIDDERS NO. 152

CODE: (IS)

DATE: 07/15/2004

SUBJECT: Fiber Reinforced Concrete

Bidders are hereby advised that synthetic structural fibers meeting the requirements of Subsection 907-711.04 may be used in lieu of wire mesh in some items of construction. Substitution of fibers for wire mesh will be allowed in the construction of paved ditches, paved flumes, paved inlet apron, driveways and guard rail anchors. Substitution in any other items of work must be approved by the State Construction Engineer prior to use.

SECTION 904 - NOTICE TO BIDDERS NO. 204

CODE: (IS)

DATE: 09/01/2004

SUBJECT: ERRATA AND MODIFICATIONS TO THE 2004 STANDARD SPECIFICATIONS

Page	Subsection	Change
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.
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)".
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".
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".
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".

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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".

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SECTION 904 – NOTICE TO BIDDERS NO. 375

CODE: (SP)

DATE: 1/10/2005

SUBJECT: Petroleum Products Base Prices For Contracts Let in February, 2005

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	\$1.5503	\$0.4095	
Diesel	\$1.6157	\$0.4268	

MATERIALS OF CONSTRUCTION

ASPHALT CEMENT	Per Gallon	Per Ton	Per Liter	Per Metric Ton
Viscosity Grade AC-5	\$0.8184	\$194.17	\$0.2162	\$214.03
Viscosity Grade AC-10	\$0.8249	\$195.71	\$0.2179	\$215.73
Viscosity Grade AC-20	\$0.8159	\$193.57	\$0.2155	\$213.37
Viscosity Grade AC-30	\$0.8159	\$193.57	\$0.2155	\$213.37
Grade PG 64-22	\$0.8099	\$192.14	\$0.2139	\$211.79
Grade PG 67-22	\$0.8038	\$190.71	\$0.2124	\$210.22
Grade PG 76-22	\$1.1521	\$273.33	\$0.3043	\$301.29
Grade PG 82-22	\$1.4061	\$333.60	\$0.3715	\$367.72
EMULSIFIED ASPHALTS				
Grade EA-4 (SS-1)	\$0.7475		\$0.1975	
Grade RS-2C (CRS-2)	\$0.7678		\$0.2028	
Grade CRS-2P	\$0.9065		\$0.2395	
PRIMES				
Grade EA-1 & MC-70	\$1.0127		\$0.2675	

SECTION 904 - NOTICE TO BIDDERS NO. 379

CODE: (SP)

DATE: 01/07/2005

SUBJECT: Contract Time

PROJECT: MP-3082-67(007) / 302832 -- Sunflower 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 <u>March 9, 2005</u> and the date for issuing the Notice to Proceed / Beginning of Contract Time will be <u>April 7, 2005</u>.

Should the Contractor request a Notice to Proceed earlier than <u>April 7, 2005</u>, the date the Notice to Proceed is issued will also be the Beginning of Contract Time date.

Allowable Time Units will be <u>60</u>.

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

SECTION 904 - NOTICE TO BIDDERS NO. 380

CODE: (SP)

DATE: 01/07/2005

SUBJECT: SCOPE OF WORK

PROJECT: MP-3082-67(007) / 302832 -- Sunflower County

The contract documents do not include an official set of construction plans, but may, by reference, include some Standard Drawings when so specified in a Notice to Bidders entitled "Standard Drawings." All other references to plans in the contract documents and Standard Specifications for Road and Bridge Construction are to be disregarded.

In general, the work to be accomplished using the pay items and corresponding specifications set forth in this contract is to mill, widen, and overlay approximately 5.5 miles of U.S. Highway 82 in Sunflower County beginning at the Washington County line and extending easterly to the concrete paved section at Indianola.

The work on this section of highway shall consist of the following:

- 1. The contractor shall erect and maintain construction signing and provide all signs and traffic handling devices in accordance with the Traffic Control Plan and the MUTCD. (Cost to be included in the bid price for Pay Item No. 618-A, Maintenance of Traffic.)
- Removal of any failed areas in the existing pavement and underlying foundation to a depth as directed by the Engineer and back-filling with Hot Mix Asphalt, HT (25 mm Mixture), Trench Widening. Material removed below the pavement depths will be measured and paid for under Pay Item No. 203-G, Excess Excavation.
- 3. Removal of existing asphalt pavement by cold milling for a depth of 1.5 inches and variable for a distance of 200 LF at railroad crossings and at the BOP and EOP. The milling process shall result in a 2% cross slope or the appropriate super elevation rate on the main facility and as directed by the Engineer. Existing asphalt shall also be removed at intersections, streets and driveways to depths necessary to allow suitable ties to existing grades. It is the responsibility of the Contractor to insure the drainage of surface water from the milled areas including the use of shoulder cuts.

NOTE: A temporary wedge of full-lane-width Hot Mix Asphalt shall be placed by the contractor immediately after the cold milling process to eliminate any bumps or abrupt changes in surface elevations of the travel lanes, including any differences between milled and non-milled surfaces of the same lane. Said wedge shall be maintained in satisfactory condition by the contractor until permanent Hot Mix Asphalt is placed. The length of said wedge shall be approximately 25 feet. All costs for placing and maintaining said wedge shall be absorbed in other pay items.

4. Widen the existing pavement in the two lane sections to 28 feet by trenching or excavating at each pavement edge to a depth of 3 inches for a width of 2 feet, and place 3 inches of Pay Item 403-C, Hot Mix Asphalt, HT (25mm Mixture), Trench Widening, in the excavated trench. The surface of the 2 foot widening shall have a 2% cross slope. The excavated trench is to be shaped and compacted to provide a stable foundation for the widening course. Any unstable areas that

cannot be corrected by processing the material in place shall be removed and replaced with granular material to be paid under Pay Item 304-B, Granular Material, Class 5 Group E. Granular material excavated from the trench shall be used to raise the existing shoulder to match the new pavement elevation. The widening shall be placed to the proper width and elevation. All excess Hot Mix Asphalt placed beyond the required widths or elevations for the widening shall be removed prior to placing the overlay on the main roadway.

- 5. Place 1.5 inches of Hot Mix Asphalt, HT, 9.5 mm Mixture polymer modified, on the main roadway having a two percent (2%) cross slope or the appropriate super elevation rate in each direction from the centerline on milled surfaces. Place the asphalt in two 14 foot wide passes on the main roadway and in widths as necessary at intersections and other areas where the pavement width varies. Place 1.5 inches of Pay Item, Hot Mix Asphalt, HT 9.5 mm Mixture, on crossovers, intersections, local roads, streets and driveways. All milled surfaces on local roads shall be overlaid. Local roads are to be paved to the right of way or as directed by the Engineer. Construct aprons at existing ramps that do not have paved aprons by placing 2 inches of Pay Item 403-B, Hot Mix Asphalt, HT, 9.5 mm Mixture, in widths and lengths as directed by the Engineer. Existing aprons are to be paved to match final main line grades.
- 6. Place Temporary Stripe daily as per section 619.03.2
- 7. Place Pay Item 304-B, Granular Material, Class 5 Group E, on the shoulders as directed to raise the existing shoulders to the new surface course grade. Shoulders shall be bladed, shaped, and compacted throughout the length of the project regardless of whether granular material is required. Note: Any existing low shoulders will be brought up to the existing surface grade before construction begins and at any time a differential in excess of 2 inches occurs. Use new granular material or pull up existing material if possible. No milled material will be allowed to be brought in on the shoulders.
- 8. Placement of granular material on the completed surface course will not be allowed. The shoulder material shall be placed on a minimum slope of four percent (4%) and will be bladed, shaped, and compacted. Shoulders are to be mowed as close as practical to the satisfaction of the Engineer prior to the placement of granular material
- 9. Place permanent pavement markings as required. Rumble stripes shall be used when placing the edge stripe on US 82, see Appendix A for details.
- 10. Incidental work such as removing vegetation, shaping and compacting shoulders (including the base for paved aprons) and other incidental work necessary to complete the work will not be measured for separate payment. The cost for this work will be absorbed in other bid items.

SPECIAL PROVISION NO. 907-107-1

CODE: (IS)

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:

<u>907-107.14.2.1--General</u>. 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.

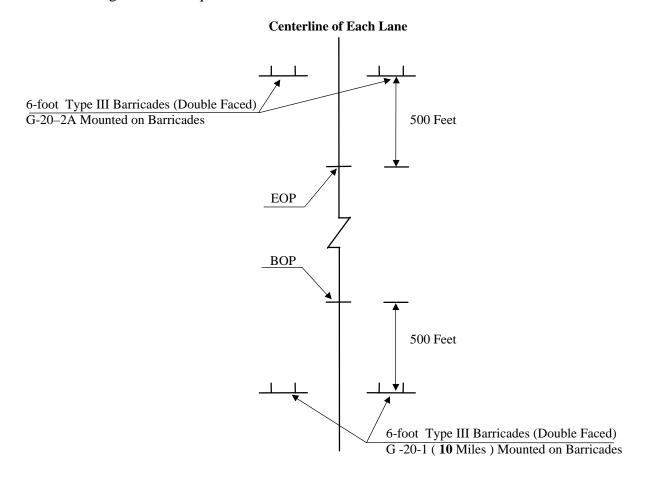
SUPPLEMENT TO SPECIAL PROVISION NO. 907-618-1

DATE: 01/07/2005

PROJECT: MP-3082-67(007) / 302832 -- Sunflower County

After the first paragraph of Subsection 907-618.01.2 on page 1, add the following:

Additional signs will be required as follows:



ADDITIONAL TRAFFIC CONTROL SIGNS REQUIRED:

- *8 W20-1 (AHEAD) signs required. One (1) sign is required at each local road or street entering the project.
- * One (1) W20-1 (AHEAD) sign is required at each local road or street entering the project.

All Construction signing is included in the bid for Pay Item 618-A, Maintenance of Traffic. Fluorescent orange sheeting shall be used on all construction and traffic control signs except for R4-1 and R4-2 signs which shall be black legend and border on white background.

SPECIAL PROVISION NO. 907-618-1

CODE: (SP)

DATE: 04/29/2004

SUBJECT: Additional Signing Requirements

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.

<u>**907-618.01.2--Traffic Control Plan**</u>. At the end of Subsection 618.01.2 on page 413, add the following:

For compliance with the traffic control plan, the Contractor will be required to install and maintain construction signs at various location throughout the project. Payment for these signs will be included in the price bid for pay item no. 618-A, Maintenance of Traffic per lump sum.

SPECIAL PROVISION NO. 907-711-2

CODE: (IS)

DATE: 11/03/2004

SUBJECT: Synthetic Structural Fiber Reinforcement

Section 711, Reinforcement and Wire Rope, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

After Subsection 711.03.4.3 on page 665, add the following:

<u>907-711.04--Synthetic Structural Fiber.</u> Synthetic structural fibers shall meet the requirements of ASTM Designation: C 1116, Section 4.1.3, Note 3. The fibers shall be monofilament made of polypropylene or polypropylene/polyethylene blend meeting the following conditions:

Property

Results

Length, minimum	1.5 inches
Aspect Ratio (length / equivalent diameter)	
Breaking tenacity, minimum *	530 mN/tex
(Tensile Strength, minimum	70 ksi)
Chord modulus, minimum *	
(Modulus of Elasticity, minimum	1,300 ksi)

* When tested in accordance with ASTM Designation: D 3822

The dosage rate for the fibers shall be a minimum of three pounds per cubic yard $(3 \text{ lb} / \text{yd}^3)$.

The manufacturer shall furnish the Engineer three copies of the certified test report(s) showing results of all required tests, and certification that the material meets the specifications.

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

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

Page 2 of 3

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

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

Page 3 of 3

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. 906-5

2005 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

The Year 2005 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 follow uniform and basic procedures in training in keeping records of trainees' progress toward journey status, and in reporting trainees' successful completion or termination from the program.

FUNDING

MDOT will establish an annual OJT Fund in 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.

PROCEDURE

Trainee positions will be selected by prime and sub contractors and will not be project specific. Provided below are some of the factors that will be used to establish the number of trainee positions each contracting year, they are:

- number of contracts let during a contracting year
- dollar volume
- type of project
- location
- available trainees
- training program(s) submitted by contractor

Each contractor will submit a yearly certification with regard to their participation in the OJT Program. This certification will also identify the number of trainees each prime or sub contractor intends to train on either federal or state funded highway projects.

DISBURSEMENT OF FUNDS

Contractors will be paid \$3.00 rate for each hour of training performed by <u>all</u> trainees in an approved training program. Program reimbursements will be made directly to the prime or sub contractor. Request for payment will be submitted to the Office of Civil Rights for approval.

Contractors must complete the form providing the following information to be reimbursed.

Contractor's Name Mailing Address)			
Trainee Name				
Social Security Nu	mber			
Type of Program				
Total Number of T	Fraining Hours Rec	quired		
Training Hours Co	mpleted for Reimb	oursement		
Type of Statement:	Monthly	Quarterly _	Annua	I
Work Period or Time Frame	Project Number	Total Hours Worked By Project	Cumulative Hours in Program	Number of Hours to be paid on this Voucher

I hereby certify that this information is true... (Must have customary certification of information).

Signed by: _____ Date: _____

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 Request for On-the-Job Training Program Approval. The notification must include the following information:
 - Trainee Starting Date
 - Project number (s) trainee starting on
 - Training program (classification) to be used; and
 - Anticipated date of trainee employment
 - Number of classroom training hours by subject
- B. If a contractor chooses to use a training program different from those listed in the OJT Program, 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. Minimum wage.
 - 4. Trainee certification of completion.
 - 5. Records and reports submitted to the Office of Civil Rights on a quarterly 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. To facilitate the interviews, the Office of Civil Rights will contact contractors for the location of the trainees.

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 quarterly training 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 <u>2</u> above*).
- 5. Upon notification from the contractor, the Department will issue a certificate of completion 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 Quarterly Reporting 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.

CLASSROOM TRAINING

- 1. Classroom training programs must be pre-approved by the Department, if the contractor wishes to count the hours toward the trainee's training program.
- 2. Contractors will be reimbursed for classroom training hours after the trainee has completed <u>20</u> hours of work on a highway construction project.
- 3. Reimbursement for classroom training will be limited to $\underline{40}$ hours per trainee per construction season.
- <u>NOTE:</u> All proposed classroom training must be submitted as part of the trainee's OJT training program.

WAGE RATE

1. The wage rate for all trainees is \$5.15, 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.

2. For the purpose of this training program, a quarter does <u>not</u> represent three months. The first two quarters of a 500-hour training program would end after 250 hours. On a 750-hour training program, the first two quarters would end after 375 hours, the third quarter after 560 or an additional 186 hours or work and the fourth after 750 hours.

JOURNEY WORKER RATIO

The ratio of trainee to journey will be less than 1:4 and not more than 1:10.

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.
- <u>NOTE:</u> 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

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

Date

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.

- 1. 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 Submit	tted,		
	DATE			
		Contractor		
	BY	Signature		
	TITLE	Digitature		
	ADDRESS			
(To be filled in if a corporation)				
Our corporation is chartered under the Laws titles and business addresses of the executives are as	s of the State of follows:		and the	names
President		Address		
Secretary		Address		
Treasurer		Address		

The following is my (our) itemized proposal.

PROPOSAL (Sheet No. 2- 1)

WIDENING AND OVERLAYING US HIGHWAY 82 FROM THE WASHINGTON/SUNFLOWER COUNTY LINE EAST APPROXIMATELY 5.5 MILES, KNOWN AS MAINTENANCE PROJECT NO. MP-3082-67(007) / 302832, IN THE COUNTY OF SUNFLOWER, STATE OF MISSISSIPPI.

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

*** SPECIAL NOTICE TO BIDDERS ***

BIDS WILL NOT BE CONSIDERED UNLESS BOTH UNIT PRICES AND ITEM TOTALS ARE ENTERED

BIDS WILL NOT BE CONSIDERED UNLESS THE BID CERTIFICATE LOCATED AT THE END OF THE BID SHEETS IS SIGNED

BID SCHEDULE

NO. CODE	QUANTITY UNIT		DOLLAR	CENT	DOLLAR	CENT
		DIRECT PAY ITEMS				
	200 square yard	Removal of Asphalt Pavement, All Depths				
(E)	100 cubic yard	Excess Excavation, FM, AH				
(GT)	11,500 ton	Granular Material, Class 5, Group E				
(B) (A1)	1,500 ton	Hot Mix Asphalt, HT, 9.5-mm mixture				
	(GT) (B)	(E) 100 cubic yard (GT) 11,500 ton (B) 1,500 ton	yardDepths(E)100 cubic yardExcess Excavation, FM, AH(GT)11,500 tonGranular Material, Class 5, Group E(B)1,500 tonHot Mix Asphalt, HT, 9.5-mm mixture	yardDepths(E)100 cubic yardExcess Excavation, FM, AH yard(GT)11,500 tonGranular Material, Class 5, Group E(B)1,500 tonHot Mix Asphalt, HT, 9.5-mm mixture	yardDepths(E)100 cubic yardExcess Excavation, FM, AH pard(GT)11,500 tonGranular Material, Class 5, Group E(B)1,500 tonHot Mix Asphalt, HT, 9.5-mm mixture	yardDepthsImage: Comparison of the second sec

PROPOSAL (Sheet No. 2- 2)

MP-3082-67(007) / 302832

Sunflower C	ounty
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REF.	PAY	ADJ.	APPROX.			UNIT PR	ICE	ITEM TOT	'AL
NO.	ITEM NO.	CODE	QUANTITY	UNIT	DESCRIPTION	DOLLAR	CENT	DOLLAR	CEN
(50)	403-C	(B) (A1)	4,500 ton		Hot Mix Asphalt, HT, 25-mm mixture, Trench Widening				
(60)	403-D	(B) (A1)	17,500 ton		Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified				
(70)	406-A		2,600 ton		Cold Milling of Bituminous Pavement, All Depths				
(80)	423-A		11	mile	Rumble Strips, Ground In				
(90)	618-В		l square foot		Additional Construction Signs	10	.0000	10	.00
(100)	619-A1		11	mile	Temporary Traffic Stripe, Continuous White				
(110)	619-A2		11	mile	Temporary Traffic Stripe, Continuous Yellow				

PROPOSAL (Sheet No. 2- 3)

MP-3082-67(007) / 302832

Sunflower	County
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REF.	PAY	ADJ.	APPROX.			UNIT PR	RICE	ITEM TO	TAL
NO.	ITEM NO.	CODE	QUANTITY	UNIT	DESCRIPTION	DOLLAR	CENT	DOLLAR	CEN
(120)	619-A3	12 mile		2 mile	Temporary Traffic Stripe, Skip White				
(130)	619-A4		:	1 mile	Temporary Traffic Stripe, Skip Yellow				
(140)	619-A5		14,000	0 linear foot	Temporary Traffic Stripe, Detail				
(150)	619-A6		500	0 linear foot	Temporary Traffic Stripe, Legend				
(160)	619-G5		1:	3 each	Free Standing Plastic Drums				
(170)	626-C		1:	1 mile	6" Thermoplastic Edge Stripe, Continuous White				
(180)	626-D			1 mile	6" Thermoplastic Traffic Stripe, Skip Yellow				

PROPOSAL (Sheet No. 2- 4)

MP-3082-67(007) / 302832

Sunflower C	ounty
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REF.	PAY ADJ.		APPROX.			UNIT PF	ICE	ITEM TO	DTAL
NO.	ITEM NO.	CODE	QUANTITY	UNIT	DESCRIPTION	DOLLAR	CENT	DOLLAR	CEN
(190)	626-E	1 mile		mile	6" Thermoplastic Traffic Stripe, Continuous Yellow				
(200)	626-F		11	mile	6" Thermoplastic Edge Stripe, Continuous Yellow				
(210)	626-G			linear foot	Thermoplastic Detail Stripe, White				
(220)	626-G		-	linear foot	Thermoplastic Detail Stripe, Yellow				
(230)	626-н			linear foot	Thermoplastic Legend, White				
(240)	626-н			square foot	Thermoplastic Legend, White				
(250)	627-K		1,650	each	Red-Clear Reflective High Performance Raised Markers				

PROPOSAL (Sheet No. 2- 5)

Sunflower County

REF.	PAY	ADJ.	APPROX.		UNIT PRICE		UNIT PRICE		AL
NO.	ITEM NO.	CODE	QUANTITY	UNIT	DESCRIPTION	DOLLAR	CENT	DOLLAR	CENT

	(260) 627-L	350 each	Two-Way Yellow Reflective High Performance Raised Markers				
--	-------------	----------	--	--	--	--	--

SUBTOTAL - DIRECT PAY ITEMS.....\$

PROPOSAL (Sheet No. 2- 6)

MP-3082-67(007) / 302832

Sunflower County

REF.	PAY	ADJ.	APPROX.			UNIT PRI	CE	ITEM TOT	AL
NO.	ITEM NO.	CODE	QUANTITY	UNIT	DESCRIPTION	DOLLAR	CENT	DOLLAR	CENT
I		<u> </u>							L
					DEPENDENT PAY ITEMS				

(270) 618-A	lump sum Maintenance of Traffic	XXXXXXXXXXX XXXX
		XXXXXXXXXXX XXXX
		XXXXXXXXXXX XXXX
		XXXXXXXXXXX XXXX

SUBTOTAL - DEPENDENT ITEMS.....\$

MP-3082-67(007) / 302832

SECTION 905 PROPOSAL (Sheet No. 2- 7)

Sunflower County

TOTAL BID - DIRECT AND DEPENDENT ITEMS\$

*** SIGNATURE STATEMENT ***

BIDDER ACKNOWLEDGES THAT HE/SHE HAS CHECKED ALL ITEMS IN THIS PROPOSAL FOR ACCURACY AND CERTIFIED THAT THE FIGURES SHOWN THEREIN CONSTITUTE THEIR OFFICIAL BID.

BIDDER'S SIGNATURE

SECTION 905 - COMBINATION BID PROPOSAL (Continued)

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.	County
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.

SECTION 905 - COMBINATION BID PROPOSAL (Continued)

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

Project Number	Pay Item Number	Unit	Unit Price Reduction	Total Item Reduction	Total Contract Reduction
9.					
10.					

C. If option (c) has been selected, then initial and complete one of the following, go to II. and sign Combination Bid Proposal.

_____ I (We) desire to be awarded work not to exceed a total monetary value of \$______.

_____ I (We) desire to be awarded work not to exceed _____ number of contracts.

II. It is understood that the Mississippi Transportation Commission not only reserves the right to reject any and all proposals, but also the right to award contracts upon the basis of lowest separate bids or combination bids most advantageous to the State.

It is further understood and agreed that the Combination Bid Proposal is for comparison of bids only and that each contract shall operate in every respect as a separate contract in accordance with its proposal and contract documents.

I (We), the undersigned, agree to complete each contract on or before its specified completion date.

SIGNED _____

(Individual or Firm)

REV. 2/99

January 13, 1999. I (we) agree that this notification of intent <u>DOES NOT</u> constitute <u>APPROVAL</u> 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)

(Individual or Firm)

(Individual or Firm)

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.

Contractor

By _____

Title

CERTIFICATE MUST BE EXECUTED

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

(Address)

(Address)

(Address)

(Address)

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

State of Mississippi
County of
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-3082-67(007) / 302832

in <u>Sunflower</u> 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

(11/23/92S)

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

State of Mississippi
County of
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-3082-67(007) / 302832

in <u>Sunflower</u> 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

(11/23/92S)

CONTRACT FOR MP-3082-67(007) / 302832

LOCATED IN THE COUNTY(IES) OF **Sunflower**

STATE OF MISSISSIPPI,

COUNTY OF HINDS

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.

Witness our signatures this the _____ day of _____, ____,

Ву		tracto			N	MISSISSIPPI TRANSPORTATION COMMISSION
Title					Ву	
TitleSigned and sealed in the presence of:						Executive Director
(names a	and addresses	s of w	itness	es)		
						Secretary to the Commission
		•		11	1	Commission in session on the day of
			,	, Minu	te Book No	, Page No

CONTRACT BOND FO	R: MP-3082-67(007) / 302832
LOCATED IN THE CO	UNTY(IES) OF: Sunflower
STATE OF MISSISSIPP	PI,
COUNTY OF HINDS	
Know all men by these p	resents: that we,
	Principal, a
residing at	in the State of
and	
residing at	in the State of,
authorized to do busines	s in the State of Mississippi, under the laws thereof, as surety, are held and firmly bound
unto the State of Mississi	ippi in the sum of
(\$) Dollars, lawful money of the United States of America, to be paid
to it for which payment	well and truly to be made, we bind ourselves, our heirs, administrators, successors, or
assigns jointly and severa	Illy by these presents.
Signed	and sealed this the day of A.D
The conditions of this bo	nd are such, that whereas the said
	ered into a contract with the Mississippi Transportation Commission, bearing the date of
day of	A.D hereto annexed, for the construction of certain projects(s)
in the State of Mississip	pi as mentioned in said contract in accordance with the Contract Documents therefor, on
file in the offices of the M	Aississippi Department of Transportation, Jackson, Mississippi.
	we bounden
	in all things shall stand to and abide by and well and truly observe, and singular the terms, covenants, conditions, guarantees and agreements in said contract,
	part to be observed, done, kept and performed and each of them, at the time and in the

do keep and perform all and singular the terms, covenants, conditions, guarantees and agreements in said contract, contained on his (their) part to be observed, done, kept and performed and each of them, at the time and in the manner and form and furnish all of the material and equipment specified in said contract in strict accordance with the terms of said contract which said plans, specifications and special provisions are included in and form a part of said contract and shall maintain the said work contemplated until its final completion and acceptance as specified in Subsection 109.11 of the approved specifications, and save harmless said Mississippi Transportation Commission from any loss or damage arising out of or occasioned by the negligence, wrongful or criminal act, overcharge, fraud, or any other loss or damage whatsoever, on the part of said principal (s), his (their) agents, servants, or employees in the performance of said work or in any manner connected therewith, and shall be liable and responsible in a civil action instituted by the State at the instance of the Mississippi Transportation Commission or any officer of the State authorized in such cases, for double any amount in money or property, the State may lose or be overcharged or otherwise defrauded of, by reason of wrongful 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, 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
Title _	(Contractor's Seal)	(Name and A	Address of Local (Mississippi) Representative) (Surety Seal)

	FORM CSD-610 Rev. 05 / 2004			YEAR FOR U	ISE WI	TH COLU	JMN "D" I	RESS SO	BLE OF	TIME UNIT	S					YEAR		_	COUNTY			ower Cou	007)/3028 nty					
NO.	WORK PHASE DESCRIPTION	REFERENCE NUMBERS	PHASE VALUE	JAN FE	вм	RCH	APRIL	MAY		JUNE	JULY	AUGUST	SEPTEMBE	OCTOBER	NOV	dec Jan	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOV DE	NO.	
1	Miscellaneous	10,20,70-90,160,270				0					60																	
2	Paving Items	40-60					5			5	i0																	
	Granular Material	30							4	.0	55																	
	Traffic Stripe	100-150,170-260					6				- 60																	
4	Hame Surpe	100-100,170-200																										
		LET: February 22,2005 NOA: March 9,2005																										
		NTP & BCT: April 7.2005																										
		TU: 60 JK																										_
		MONTH		JAN FE	B M/	RCH	APRIL	MAY		JUNE	JULY	AUGUST	SEPTEMBE	OCTOBER	NOV	DEC JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOV DE	C	17
	TIME	UNITS PER MONTH		7 8		13	17	19		19	18	18	17	15		6 7		13	17	19	19	18	18	17	15	12 6		ME L ER Y
	CUMU	LATIVE TIME UNITS																									- PI	ER Y

HAUL PERMIT FOR BRIDGES

WITH

POSTED WEIGHT LIMITS

DATE:

PROJECT: MP-3082-67(007) / 302832

COUNTIES: Sunflower

LOCATION: US HWY. 82 FROM THE WASHINGTON/SUNFLOWER COUNTY LINE EAST 5.5 MILES.

A permit is issued to ______ for transporting loads exceeding the posted limit for any such bridge located on State designated routes within the project termini provided that such transport vehicles comply with all other governing statutory weight limits.

This permit is valid on all State designated routes from the point of origin to the point of delivery for materials and equipment utilized in construction of said project and also valid for subcontractors and vendors upon written permission of the Contractor. The permit is non-transferable and no other haul permit for posted bridges will be issued to other individuals, vendors, or companies for construction of this project.

A copy of this signed permit shall be carried in all vehicles operating under the authority of this permit and also a copy of the Contractor's written permission when the vehicle is other than Contractor owned.

In accordance with State law, the above named Contractor will be liable for damages directly attributable to vehicles operating under this permit.

EXECUTIVE DIRECTOR