



PROPOSAL AND CONTRACT DOCUMENTS

FOR THE CONSTRUCTION OF
(EXEMPT)

16
Rehabilitation of US Highway 90 Bascule Bridge, known as Maintenance
Project No. MP-6090-24(024) / 302701, in the County of Harrison, State
of Mississippi.

Project Completion: March 31, 2005

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 905--PROPOSAL has been completed.
- _____ Second sheet of SECTION 905--PROPOSAL 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, signed, 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 905--PROPOSAL has been signed.
- _____ Combination Bid Proposal of SECTION 905--PROPOSAL 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 signed.
- _____ 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 signed by the bidder and has also been signed or countersigned by a Mississippi Resident Agent for the Surety 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. DO NOT 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.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 274

CODE: (SP)

DATE: 09/29/2004

SUBJECT: READVERTISEMENT

PROJECT: MP-6090-24(024) / 302701 - Harrison County

The contents of this proposal are the same as in September 2004 Letting , except as follows:

Updated Notice To Bidders No. 135;

Updated Notice To Bidders No. 195;

Updated Notice To Bidders No. 241;

Add this Notice to Bidders No. 274.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

TABLE OF CONTENTS

PROJECT: MP-6090-24(024) / 302701 - Harrison County

READVERTISEMENT NOTICE TO BIDDER NO. 274

901--Advertisement

904--Notice to Bidders:

- Governing Specs. - # 1
- On-The-Job Training Program - # 7
- Federal Bridge Formula - # 12
- Errata & Modifications to 2004 Standard Specifications - # 18
- Contract Time - # 135
- Satisfactory Performance Period - # 193
- Waterway Closure - # 194
- Pre-Bid Conference - # 195
- Bridge Openings - # 196
- Maintenance Painting of Metal Structures - # 201
- Errata & Modifications to 2004 Standard Specifications - # 204
- Minutes of Pre-Bid Meeting - # 241
- Additional Waterway Closure - # 242
- Pinion "A" Removal - # 244

907-107-1: Liability Insurance
907-854-1: Replacement of Spherical Bearings
906-3: MDOT On-the-Job Training Program
906-4: MDOT On-the-Job Training Program - Alternate Program

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

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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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, , October 26, 2004; 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 , October 26, 2004, and shortly thereafter publicly opened for:

Rehabilitation of US Highway 90 Bascule Bridge, known as Maintenance Project No. MP-6090-24(024) / 302701-301000, in the County of Harrison, 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.

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, Room 1100, MDOT Administration Building, 401 North West Street, Jackson, Mississippi, 39201, Telephone (601) 359-7460 or e-mail at plans@mdot.state.ms.us 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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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/>

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 135

CODE: (SP)

DATE: 09/29/2004

SUBJECT: Contract Time

PROJECT: MP-6090-24(024) / 302701 -- Harrison County

The calendar date for completion of work to be performed by the Contractor for this project shall be **March 31, 2005** which date or extended date as provided in Subsection 108.06 shall be the end of contract time. The Notice to Proceed will not be issued by separate issuance. Its issuance and date shall be simultaneous with the execution of the Contract, and the date for beginning of contract time will be **November 10, 2004.**

A progress schedule as referenced to in Subsection 108.03 will not be required for this contract.

“Any delay which causes the issuance of the Notice to Proceed after February 28, 2005, will result in an adjustment in the beginning of contract time and the specified completion date in accordance with Subsection 108.02. Prior to this date, no adjustment will be made.”

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO.193

CODE: (SP)

DATE: 08/25/2004

SUBJECT: Satisfactory Performance Period

PROJECT: MP-6090-24 (024) / 302701 -- Harrison County

Bidders are hereby advised that after all work has been completed, the Contractor shall request a semi-final inspection. After this inspection and when all discrepancies have been corrected, a partial maintenance release will be issued and the bridge shall be placed in operation for a satisfactory performance period. Final inspection will not be made until the bridge has operated satisfactorily for a period of not less than sixty (60) consecutive days. During each sixty (60) day performance period, if any failure occur in any of the equipment replaced, the cause of the failure shall be determined, the necessary replacements made (at no cost to the Department) and the bridge operated satisfactorily for an additional period of not less than sixty (60) consecutive days.

Upon completion of the sixty (60) day performance period, the Contractor shall request a final inspection. If this work is considered satisfactory and acceptable, the Contractor will be given a full maintenance release.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 194

CODE: (SP)

DATE: 09/20/2004

SUBJECT: Waterway Closure

PROJECT: MP-6090-24(024) / 302701 -- Harrison County

Bidders are hereby advised that the bridge spans a navigable waterway controlled by the United States Coast Guard (USCG). During rehabilitation only one 7-day closure of the span to marine traffic will be allowed. This closure is anticipated to be during the first two weeks of January. After request of the waterway closure is made, a mandatory 30-day waiting period is required by the USCG. The contractor shall coordinate and cooperate with MDOT in scheduling the waterway closure. Bidders are also advised that the USCG can elect to call off the 7-day closure and the mandatory 30-day waiting period will start over. If the USCG calls off the 7-day closure and re-schedules it for after the completion date of March 31,2005 additional time will be granted to the contract.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 195

CODE: (SP)

DATE: 08/25/2004

SUBJECT: Pre-Bid Conference

PROJECT: MP-6090-24(024)/302701 -- Harrison County

A **MANDATORY** Pre-Bid meeting and an on-site viewing of the project site will be held at the Ocean Springs Project Office located at 6100 Highway 57, Ocean Springs, Mississippi at 9:00 A.M. on Wednesday, October 13, 2004, to discuss with prospective bidders requirements of the plans and specifications for this project. Attendance at both the Pre-Bid meeting and the On-Site Viewing by perspective bidders is mandatory in order to be eligible for awarding of the contract.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 196

CODE: (SP)

DATE: 09/20/2004

SUBJECT: Bridge Openings

PROJECT: MP-6090-24(024) / 302701 -- Harrison County

Bidders are advised that the bridge will be allowed to be opened for short durations for moving materials and equipment between the bridge deck and the work area below. These durations are limited to twice per hour for a maximum of 10 minutes per opening during non-peak daytime hours and once per hour for a maximum of 15 minutes per opening during the during non-peak hours. MDOT requires at least a 24 hour advance notice for these bridge openings.

In addition to the above bridge openings, but not in the same time period, the bridge will be allowed to be opened twice nightly on two separate evenings during non-peak hours for a maximum duration of 30 minutes per opening. The time between the two openings shall be at least 2 hours or as directed by the Project Engineer. MDOT requires at least a 7 day advance notice for these bridge openings.

Bidders are hereby advised that after the bridge has been repaired no testing will be allowed between the hours of 6:30 a.m. to 8:30 a.m. and from 4:00 p.m. to 6:00 p.m..

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 201

CODE: (SP)

DATE: 08/26/2004

SUBJECT: Maintenance Painting of Metal Structures

PROJECT: MP-6090-24(024) / 302701 -- Harrison County

Bidders are hereby advised that the preparing and painting of the bearing housing and surrounding main girder steel affected by the rehabilitation work shall be in accordance with section 816 of the Mississippi Standard Specifications for Road and Bridge Construction 2004 Edition.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 204

CODE: (IS)

DATE: 09/01/2004

SUBJECT: ERRATA AND MODIFICATIONS TO THE 2004 STANDARD SPECIFICATIONS

| <u>Page</u> | <u>Subsection</u> | <u>Change</u> |
|-------------|-------------------|---|
| 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”. |

- 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”.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 241

CODE: (SP)

DATE: 09/20/2004

SUBJECT: Minutes of Pre-Bid Meeting

PROJECT: MP-6090-24(024) / 302701 -- Harrison County

MEETING AGENDA

Pre-Bid Meeting - September 14, 2004 1:00 p.m.

Bearing Replacements for US 90 Bascule Bridge over Biloxi Bay at Ocean Springs, MS

**MDOT Ocean Springs Project Office
6100 Highway 57, Ocean Springs, MS**

Attendance

Agency/Firm Department/Position

| | | |
|-------------------|---------------------|-------------------------------|
| Keith Carr | MDOT | Bridge Division |
| Kelly Castleberry | MDOT | Resident Engineer |
| Terry Sanders | MDOT | Bridge Inspection |
| Charles Donald | MDOT | Maintenance Superintendent |
| Todd Jordan | MDOT | District Maintenance Engineer |
| Dick Ward | FHWA | |
| Tim Gresham | URS | Mechanical Engineer |
| Donald Yetter | URS | Project Manager |
| James Alison | Steward Machine | VP & Chief Engineer |
| Irvin Templet | Templet Consultants | |
| John Vretenar | In Place Machine | VP Operations |
| Cory Bielstein | L&A Contracting | Project Manager |

The following items were discussed concerning the project:

1. All additional questions pertaining to preparation and submittal of bids for the project should be submitted to either Keith Carr or Mitch Carr of the MDOT Bridge Division - Telephone (601) 359-7200).
2. After the letting date, all coordination and submittals should shall be addressed through Kelly Castleberry - MDOT Resident Engineer - Telephone (228) 875-2802)
3. Contractors must bid the project based on performing work in the manner shown on the Plans and as specified in the Special Provisions. This work is based upon the field-machining of twp drive shafts "ab" and replacement in the field of the associated main bearings "a" between these shafts and the bascule girders webs through which they pass. Value Engineering proposals may be submitted in accordance with standard MDOT specifications and will be evaluated by the Department for possible consideration.

4. Contractors must provide as part of the bid submittal package their qualifications and experience for performing the work for the project. This requirement for providing documentation of having prior experience and possessing the appropriate equipment is included on the “General Notes & Scope of Work” sheet of the Plans and the Special Provision “Replace Spherical Bearings (Ocean Springs)”.
5. The contract documents require the Contractor to perform machining of each Shaft “ab” prior to the seven-day outage to navigation. This intent of this requirement is two fold - to minimize the machining requirements during the approved seven-day closure to navigation, and to demonstrate and trouble-shoot the machining methodology employed.
6. Key milestone dates for the project were noted and include:
 - Letting: September 28, 2004
 - Notice to Proceed: November 1, 2004
 - Seven-Day Closure of Waterway to Navigation: Early January 2004
7. Traffic disruptions and lane outages were discussed:
 - MDOT will be responsible for providing necessary traffic control for lane outages requested by the Contractor. MDOT will require a 24 hour notice of when traffic control will be needed for when lane outages.
 - Lane outages and traffic disruptions caused by opening the bridge will not be permitted during the morning rush hour period (6:30 a.m. to 8:30 a.m.) and during the evening rush hour period (4:00 p.m. To 6:00 p.m.)
 - Single lane closures will be allowed during non-rush hour periods – (8:30 a.m. to 4:00 p.m. (daytime) and 6 p.m. to 6:30 a.m. (nighttime).
 - The bridge will be able to be opened for short durations for moving materials and equipment between the bridge deck and the work area below. These outages will be limited to a maximum of twice per hour for a maximum duration of 10 minutes each during daytime non-rush hours and to a maximum of once per hour for a maximum duration of 15 minutes during nighttime non-rush hours. MDOT will require a 24-hour notice for these bridge openings.
8. Staging of materials on the sidewalk will only be permitted during times of adjacent single lane closures to traffic.
9. The bridge does not open for marine traffic during the two-hour morning and two-hour evening rush-hour periods. At all other times, the bridge is operated on an on-demand basis to navigation. Bridge operators can usually delay opening the bridge for approximately 15 minutes from the time a request is received from a mariner. This basis of on-demand response must be maintained during the project, excluding the approved seven-day closure period. MDOT will operate the bridge for all openings. Except during the approved 7-day closure period, the Contractor will be responsible for maintaining close communication with the MDOT bridge operator to assure his staff, materials, and equipment can safely accommodate bridge openings in a timely manner.

10. The Plans are nominal and intended for guidance. The contractor shall field verify conditions, and dimensions, prior to ordering of components and performing of machining operations.
11. The contractor shall perform all work in a safe manner that is compliant with all applicable OSHA requirements.
12. In addition to the 110V power that exists on the piers for servicing bridge lighting and other needs, 480V three-phase power is used to operate the bridge. The Contractor will be permitted to access this power for use in his field operations.
13. No rehabilitation work is required for the Bearings “b” at the opposite end of the shaft as the Bearings “a” that will be replaced.
14. The Contractor will be required to precisely maintain the existing concentricity of the bore in the main girder (“center-of-roll”) into which the new bearing housing will be placed. The importance of the shaft also being precisely centered on this “center-of-roll” within the new bearing was also stressed to assure constant engagement of the teeth of the rack and pinion over the full length of roll of each bascule leaf.
15. No welding to steel bridge members will be permitted.
16. Project acceptance was discussed. The Contractor will be required to demonstrate the acceptable performance of the repairs by fully opening and closing the bridge five times after completion of work under the observation of the resident engineer. After successfully demonstrating its performance in this manner and after all work has been completed in conformance with the plans and specifications, a 60-day warranty period will begin.
17. Over the next several days, MDOT will further investigate several issues that were discussed. In follow-up to that investigation, it may issue additional Notices to Bidders as an Addendum. Following is a summary of those issues:
 - The United States Coast Guard has stipulated a maximum seven-day outage to navigation. Overrunning the maximum outage time may result in fines from the Coast Guard and/or claims by waterway users. The Contractor will be responsible for any such fines and/or claims.
 - For fieldwork prior to the seven-day outage to navigation, it would be advantageous for the Contractor to be able to work continuously for an extended period of time without having to accommodate bridge openings to support marine traffic. The Contractor would be more efficient in performing advanced work activities including initial machining of the shafts with such uninterrupted work periods. MDOT will investigate with the USCG the possibility of obtaining such closures during the nighttime.
 - The advertised contract documents state that the drive pinion that engages the rack casting on the end of Shaft “ab” must remain on the shaft during field machining work. The original design plans for the bridge indicate that this pinion is attached to the shaft with a location clearance (“LC”) fit. It may therefore be relatively easy to remove the

pinion from the shaft in a short period of time. Doing so would promote effective field machining operations without jeopardizing the seven-day maximum outage period for navigation.

- Lead time to furnish steel castings for bearing housings and bronze castings for bushings may be more than two months – Based upon the time to prepare shop drawings, review and approve them, manufacture casting templates, and make the castings, the early January scheduled seven-day outage to navigation may be difficult to meet.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 242

CODE: (SP)

DATE: 09/20/2004

SUBJECT: Additional Waterway Closures

PROJECT: MP-6090-24(024) / 302701 -- Harrison County

Bidders are advised that the span may be closed to marine traffic for 6 hours per night between 6:00pm and 6:30am for the 7 days immediately prior to the 7-day full maritime closure. The mandatory 30-day waiting period as specified by the United States Coast Guard, applies to the above waterway closure. See also Notice To Bidders No. 194.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 244

CODE: (SP)

DATE: 09/20/2004

SUBJECT: Pinion "A" Removal

PROJECT: MP-6090-24(024) / 302701 -- Harrison County

Bidders are advised that Pinion A that engages the rack casting on the end of Shaft a-b, as referenced in the contract plans and Special Provision 907-854, may be removed and reinstalled during the 7-day full closure of the span to marine traffic.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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:

907-107.14.2--Liability Insurance. 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.

907-107.14.2.2--Railroad Protective. 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.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-854-1

CODE: (SP)

DATE: 05/25/2004

SUBJECT: Replace Spherical Bearings (Ocean Springs)

PROJECT: MP-6090-24(024) / 302701/301000 -- Harrison County

Section 907-854, Replace Spherical Bearing, is added to and made part of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction as follows:

SECTION 907-854 – REPLACE SPHERICAL BEARINGS

907-854.01--Description. This work consists of removal and replacement of two bearings. There are a total of four Bearing “a” locations on the bridge. The Contractor shall furnish all materials, equipment, personnel and tools required to rehabilitate two of the four bearings in the NW and SE quadrants, as required by the Plans and this Specification. In general the work includes the following:

- Providing new bronze, split, spherical bushings; two bushings required.
- Providing new steel, split, spherical bushing housings; two housings required.
- Machining the existing Shaft a-b journal area to provide a smooth, clean surface; two shafts total.
- Drilling and reaming the existing 15/16" diameter holes in the girder web and new housing flange to 1-1/16" diameter. Providing new turned bolts and hardware for securing the bearing housings to the main girders; 32 bolts required, 16 bolts per housing.
- Lubricating the new bushings; two bushings total.
- Preparing and painting the bearing housing and surrounding main girder steel affected by the rehabilitation work.

907-854.02--Material. The new spherical bushings shall be of a split design, have grease grooves as shown on the Plans, and shall conform to ASTM B 22 Alloy 905 bronze standards or approved equal.

The new spherical housings shall be of a split design, having grease ports as shown on the Plans, and shall conform to ASTM A 36 steel standards, ASTM A 148 Grade 70-36 cast steel standards, or approved equal.

The new bolts shall be high strength, turned bolts. They shall have a 1-1/16" diameter body, and 1"-8-UNC thread. The bolts shall conform to ASTM A449/A325 requirements. Bolt heads shall be of the heavy series hex. New heavy series hex nuts and ASTM F 436 hardened washers shall be provided for each new high strength bolt.

The grease for lubricating the new bushing shall be furnished by the Contractor and shall be the same type normally used by MDOT. The Contractor shall coordinate with MDOT on grease requirements.

907-854.03--Construction Requirements.

907-854.03.1--General. The Contractor shall make a site visit prior to procuring or manufacturing any parts. The intent is that the Contractor shall field verify the dimensions of the components to be furnished and installed and verify the arrangement of components and site constraints. This includes, but is not limited to, shaft diameters, turned bolt lengths and machinery clearances. The Contractor shall take responsibility for completing the work in a manner which satisfies the intent of this specification.

An original bridge design drawing (Sheet 37 of 48, dated 5-1-59) which shows the existing machinery system and Bearing-"a" is included with the plans. This drawing is included for reference only and is not a "shop drawing". Its accuracy was not able to be completely verified versus the actual field dimensions. It is to be used by the Contractor as a reference document only. All dimensions and arrangement of components shall be field verified by the Contractor, and the Contractor shall be solely responsible for those dimensions.

The Contractor shall provide a minimum of two crews and two simultaneous machinery "setups" to enable completion of all work within the specified bridge closure period (7 days).

The MDOT will dispose of all removed bridge material, including bolts, bushing material, shaft turnings, and grease. The Contractor shall be responsible to place all materials for disposal in suitable containers, weighing not more than 50 pounds each. The contractor shall be responsible for disposal of all temporary materials he elects to use as part of his repair methodology. The contractor shall also institute a method for containment of any fluids or cuttings from the field machining work. These fluids and materials shall be contained and disposed of by the contractor and not allowed to fall into the pier area or waterway.

907-854.03.2--Submittals. The Contractor shall submit, with his bid documents, proof of conformance with the Contractor Qualification listed elsewhere in the Plans and Specifications.

The Contractor shall submit detailed shop drawings of the spherical bushings, spherical housings and the turned bolts in advance of the field work such that they may be reviewed by the Department. The shop drawings shall specifically show the shop tolerance dimensions, which provide the specified fits.

The Contractor shall specifically state on the shop drawings that he has field verified the site conditions, and evaluated what equipment and methods will be required to accomplish the work in the specified time frame.

Included with the shop drawing submittal shall be a written procedure complete with a project timeline listing number of crews, machinery "set ups" etc. Also included shall be the method of machine cutting fluid containment.

907-854.03.3--Installation. Shaft a-b shall not be moved in a way that disengages Pinion C from Gear B. Pinion A shall not be removed from Shaft-a-b to perform the work. As such, machining of the shaft journal shall be accomplished with equipment capable of machining the shaft while it remains stationary, with the machine tool revolving around its circumference.

The Contractor is alerted to the fact that there is a light drive fit (FN1) at the existing bearing housing/main girder interface. This same fit will be required between the main girder and the new bearing housing interface. The Contractor shall follow either of the following two courses of action to attain this fit:

- 1.) Leave a sufficient amount of material on the O.D. of the new bearing housing to allow it to be machined final after measurement of the existing bore in the main girder web.
- 2.) Field machine the bore of the main girder web to provide an FN1 fit with the new, finished, bearing housing O.D. The bore in the main girder should be finished to at least 32.125", which will require approximately 1/8" of material to be removed from the bore.

The Contractor shall finish the outside diameter of the spherical bushing to provide 0.001" to 0.005" clearance with the inside diameter of the new housings.

The Contractor shall machine a nominal 40" total length of each shaft, as shown on the Plans. Each shaft is a nominal 15" diameter as shown on the Plans.

The Contractor shall machine a nominal 20" length of each shaft, as shown on the Plans, prior to activating the closure of the bridge to marine traffic. The final diameter of this portion of the shaft shall be 14-3/4", with a 125 micro inch or better surface finish.

An additional 20" nominal length of each shaft shall be machined and polished after removal of the bearing housing and bushing. The final diameter of this portion of the shaft shall be 14-3/4", with a 32 or better surface finish.

Smooth shoulders and fillets shall be provided at the transition at each end of the newly machined shaft sections.

The Contractor shall locate the split in the bushing approximately 45 degrees from the split in the housing. The split in the housing shall be horizontal (parallel to the ground) when the leaf is in its fully closed position.

The Contractor shall paint and touch up the Bearing-a housing, Shaft-a, and any new materials such as bolts that are to remain part of the new bearing assembly. The Contractor shall sufficiently lubricate the bearings at the completion of the work.

907-854.03.4--Field Testing and Inspection. Each leaf shall be operated through a minimum of five complete cycles after completion of the field work, in the presence of the Contractor and MDOT. The rack/pinion engagement shall be carefully monitored throughout the opening cycle to verify that no binding or over engagement occurs. Smooth and problem free operation is required before the contractor will be relieved of his responsibility for the work. Additional operating tests may be requested by MDOT to ensure proper operating conditions.

907-854.04--Method of Measurement. Replace Spherical Bearings will be measured as a unit lump sum quantity.

907-854.05--Basis of Payment. Replace Spherical Bearings, measured as prescribed above, will be paid for at the contract lump sum price, which price shall be payment in full for all materials, tools and labor necessary for completing the work.

Payment will be made under:

907-854-A: Replace Spherical Bearings - lump sum

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

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

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. 906-4

2000 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 2000 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, with a cap of \$50,000.00.

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 all 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 Contract Administration Office for approval.

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

Contractor's Name _____
Mailing Address _____

Trainee Name _____

Social Security Number _____

Type of Program _____

Total Number of Training Hours Required _____

Training Hours Completed for Reimbursement _____

Type of Statement: Monthly _____ Quarterly _____ Annual _____

| 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 Contract Administration Office 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 Contract Administration Office 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 Contract Administration Office 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 Contract Administration Office may elect to interview trainees periodically during the training period to assess their performance and training program. To facilitate the interviews, the Contract Administration Office will contact contractors for the location of the trainees.

CONTRACTOR RESPONSIBILITY

1. Trainees must be identified on payrolls (i.e. dragline trainee).
2. The contractor will submit a quarterly report of training hours completed by trainees to the Contract Administration Office by the tenth working day of the first month of the new quarter using the Federal-Aid Highway Construction Contractors Monthly Training Report form (CAD-322). The trainee must also be provided a copy of the report.
3. 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.
4. 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.

5. 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 Contract Administration Office with an explanation (*refer to 2 above*).
6. Upon notification from the contractor, the Department will issue a certificate of completion to the trainee.
7. Trainees may be transferred to state-aid highway construction projects in order to complete the training program. If transfers are made the Contract Administration Office must be notified on the Quarterly Reporting Form. All of the training hours completed by trainees will count toward overall program completion.
8. 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 20 hours of work on a highway construction project.
 3. Reimbursement for classroom training will be limited to 40 hours per trainee per construction season.
- **NOTE:** 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 not 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 Contract Administration Office 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 Contract Administration Office 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.

S E C T I O N 9 0 5 - P R O P O S A L

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 and Supplemental 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 **five percent (5%) of total bid** 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.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

| | | | |
|--------------------|-------------|--------------------|-------------|
| ADDENDUM NO. _____ | DATED _____ | ADDENDUM NO. _____ | DATED _____ |
| ADDENDUM NO _____ | DATED _____ | ADDENDUM NO. _____ | DATED _____ |

| | | |
|--------|-------------|---|
| Number | Description | TOTAL ADDENDA: _____ (Must agree with total addenda issued prior to opening of bids) |
|--------|-------------|---|

Respectfully Submitted,

DATE _____

Contractor

BY _____
Signature

TITLE _____

ADDRESS _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

| | |
|--------------------|------------------|
| _____ President | _____ Address |
| _____ Secretary | _____ Address |
| _____ Treasurer | _____ Address |

The following is my (our) itemized proposal.

Revised 07/08/2004

SECTION 905

PROPOSAL (Sheet No. 2- 1)

REHABILITATION OF US HIGHWAY 90 BASCULE BRIDGE, KNOWN AS MAINTENANCE PROJECT NO. MP-6090-24(024) / 302701, IN THE COUNTY OF HARRISON, 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

| REF. NO. | PAY ITEM NO. | ADJ. CODE | APPROX. QUANTITY | UNIT | DESCRIPTION | UNIT PRICE | | ITEM TOTAL | |
|-------------------------|--------------|-----------|------------------|------|-------------------------------------|--------------|------|------------|------|
| | | | | | | DOLLAR | CENT | DOLLAR | CENT |
| <u>DIRECT PAY ITEMS</u> | | | | | | | | | |
| (10) | 907-854-A | | | | lump sum Replace Spherical Bearings | XXXXXXXXXXXX | XXXX | | |
| | | | | | | XXXXXXXXXXXX | XXXX | | |
| | | | | | | XXXXXXXXXXXX | XXXX | | |
| | | | | | | XXXXXXXXXXXX | XXXX | | |

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

SECTION 905

MP-6090-24(024) / 302701

PROPOSAL (Sheet No. 2- 2

Harrison County

TOTAL BID\$ _____

*** 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

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).

| <u>Project No.</u> | <u>County</u> | <u>Project No.</u> | <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.

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. _____ | _____ _____ | _____ _____ | _____ _____ | _____ _____ | |

SECTION 905 - COMBINATION BID PROPOSAL (Continued)

| 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 _____

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.

Contractor _____

By _____

Title _____

CERTIFICATE MUST BE EXECUTED

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CERTIFICATION
(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. _____,

in _____ Count _____, 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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CERTIFICATION
(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. _____,

in _____ Count _____, 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

S E C T I O N 9 0 2

CONTRACT FOR _____

LOCATED IN THE COUNTY OF _____

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 _____, _____.

Contractor (s)

By _____

MISSISSIPPI TRANSPORTATION COMMISSION

Title _____

By _____

Signed and sealed in the presence of:
(names and addresses of witnesses)

Executive Director

Secretary to the Commission

Award authorized by the Mississippi Transportation Commission in session on the ____ day of _____, _____, Minute Book No. _____, Page No. _____.

S E C T I O N 9 0 3

CONTRACT BOND FOR: _____

LOCATED IN THE COUNTY OF: _____

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 _____,

authorized to do business in the State of Mississippi, under the laws thereof, as surety, are held and firmly bound unto the State of Mississippi 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 severally by these presents.

Signed and sealed this the ____ day of _____ A.D. _____.

The conditions of this bond are such, that whereas the said _____

_____ principal, has (have) entered 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 Mississippi as mentioned in said contract in accordance with the Contract Documents therefor, on file in the offices of the Mississippi Department of Transportation, Jackson, Mississippi.

Now therefore, if the above bounden _____

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

By _____

By _____

(Signature) Attorney in Fact

Title _____
(Contractor's Seal)

(Name and address of local (Mississippi) representative.)
(Surety Seal)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
HAUL PERMIT FOR BRIDGES
WITH
POSTED LOAD LIMITS

DATE: _____

PROJECT: MP-6090-24(024) / 302701

COUNTY: Harrison County

LOCATION: BILOXI BAY BRIDGE.

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 load 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 sub-contractors 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