

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. 1 DATED 2/17/2010 ADDENDUM NO. DATED
 ADDENDUM NO. DATED ADDENDUM NO. DATED

Number	Description
1	Table of Content, replaces same; Revised NTB 2906; Add NTB's 2937 & 2973; Bidsheets, replace same; Amendment EBS Download Required.

TOTAL ADDENDA: 1
 (Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

 Contractor

BY _____
 Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(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.

IM-0055-02(211) / 105079301 IM-0055-02(212) / 105079302 Yazoo & Holmes County(ies)

Revised 09/21/2005

&MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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Yazoo and Holmes Counties**

907-626-14: Double Drop Thermoplastic Markings

907-626-15: Thermoplastic Traffic Markings

907-703-8: Aggregates

907-720-1: Pavement Marking Materials

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

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

SECTION 905 - PROPOSAL,
PROPOSAL SHEET NOS. 2-1 THRU 2-4,
COMBINATION BID PROPOSAL,
CERTIFICATION OF PERFORMANCE - PRIOR FEDERAL-AID CONTRACTS,
CERTIFICATION REGARDING NON-COLLUSION, DEBARMENT AND SUSPENSION,
SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORMS,
PROGRESS SCHEDULE,
OCR-485.

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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 – NOTICE TO BIDDERS NO. 2906

CODE: (SP)

DATE: 02/17/2010

SUBJECT: Scope of Work

PROJECT: IM-0055-02(211) / 105079301 & IM-0055-02(212) / 105079302 -- Yazoo and Holmes Counties

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 Specification for Road and Bridge Construction are to be disregarded.

Work on the project shall consist of the following:

INTERSTATE 55
OVERLAY THE SOUTHBOUND LANES FROM THE MADISON COUNTY LINE
(LOG MILE 0.00) TO THE HOLMES COUNTY LINE (LOG MILE 12.152)
CONTINUING FROM THE HOLMES COUNTY LINE (LOG MILE 12.152/0.00)
TO LOG MILE 4.277

1. The contractor shall erect and maintain construction signing, and provide all signs and traffic handling devices in accordance with the Traffic Control Plan (the cost is to be included in the price bid for pay item No. 618-A, Maintenance of Traffic). All traffic control devices on this project should comply with Part VI of the MUTCD (Latest Edition). Fluorescent orange sheeting shall be used on all construction and traffic control signs except for those designated in plans to be black legend and border on white background. Cones shall be narrow profile with a minimum height of 28 inches and a minimum weight of ten (10) pounds and a maximum weight of twenty (20) pounds. Cones used in speed zones equal to or greater than 45 miles per hour shall be narrow profile with a minimum height of 28 inches and a minimum weight of fifteen (15) pounds and a maximum weight of twenty (20) pounds. All cones shall be approved by the engineer prior to use. All drums shall have a two tire rings holding the bottom of the drum.
2. Cold Mill the roadway as directed by the Project Engineer. **The milled roadway area shall be covered by placing the first required course within three (3) calendar days after milling.** It is the contractor's responsibility to insure the drainage of surface water from the milled areas which may include the use of shoulder cuts. Temporary wedges of full lane width Hot Mix Asphalt shall be placed by the contractor as directed by the Project Engineer. These wedges shall be maintained in a satisfactory condition by the contractor until the permanent Hot Mix Asphalt is placed. All costs for placing and maintaining these wedges shall be absorbed in other pay items.

3. Overlay the south bound lanes of Interstate 55 with three inches (3") of 9.5-mm Polymer Modified High Type Hot Mix Asphalt (two lifts @ 1.5 inches each) from the Madison County Line to the concrete section at State Route 17. The following construction sequence will be used:
 - A. The contractor will set and maintain lane closures of no more than three miles in length. The contractor will have at least two miles of open interstate between lane closures within the limits of the project. Only one interchange at a time will be permitted to have a lane closure through it at any time during the life of the project.
 - B. The surface of the median lane will be milled three inches (3") for a width of 16 feet, matching the existing cross slope of the surface pavement. (-2% and variable) The drums for this lane closure will be placed on the surface of the old asphalt (not on milled surface, or not straddle the joint). The edge stripe will be removed, and a continuous yellow temporary stripe will be placed next to the drums, and a new continuous white temporary stripe will be placed on the shoulder. This shall be done in such a manner as to direct the traffic in the area of the lane closures to straddle the rumble strips.
 - C. The contractor will place 1.5 inches of 9.5-mm polymer modified high type asphalt for a width of 15 feet, 6 inches on the newly milled surface under the same lane closure. This will leave a gap of six inches between the 3-inch milled drop off protected by drums, in an extended lane closure, and the offset edge of pavement. This is done to insure that the centerline joint is offset according to the specifications and also so the drum of the roller can overhang the edge of asphalt six inches as to create proper density on the edge.
 - D. Upon completion of this operation the lane closure will be shifted and traffic will be placed on the new median lane asphalt.
 - E. The contractor will mill the surface for a width of 16 feet on a -2% cross slope for a depth of three inches (3"), matching the existing cross slope of the surface pavement, and tying into the existing shoulder. Some shoulder cuts may be needed for drainage at this time.
 - F. The contractor will then place three inches (3") of 9.5-mm polymer modified high type asphalt to be placed on the milled surface utilizing two 1.5-inch lifts under the same lane closure. The first 1.5-inch lift will tie into the median lane's newly placed 1.5-inch lift. This joint shall be placed so that the centerline joint on the underlining intermediate lift will be offset according to specifications from the underlying joint. The second lift to be placed with the centerline joint back in the correct center longitudinal joint of the interstate, and the outside edge tying in flush with the existing shoulder.

G. Upon completion of this operation a lane closure will be set up in the median lane once again so that the final lift of 1.5 inches of 9.5-mm polymer modified high type asphalt can be placed.

Any work to control the laydown equipment for proper placement of the hot mix asphalt in the superelevated curves shall be absorbed by the contractor at no additional cost to the state.

4. Temporary striping shall conform to finished stripe specifications for alignment, reflectivity, straightness, and neatness. Temporary stripe shall be placed daily as needed for safe movement of traffic. All permanent pavement markings are to be hot thermoplastic. Edge lines will be placed so as to maintain a 12-foot lane width. Thermoplastic edge lines must be sprayed, and centerline stripe and detail stripe must be placed using an extrusion head. Glass beads applied to thermoplastic shall conform to Subsection 720.01. Beads shall be double dropped Class B, High-Visibility first and then Class A, Standard. The Contractor will mill a 12-inch rumble strip along the edge of traffic lane and spray 6-inch thermoplastic on the inside six inches (6") of the rumble strip to create a "Rumble Stripe" (See Rumble Stripe Detail). On all concrete bridges, old traffic stripe shall be removed and replaced with High Performance Cold Plastic.
5. Raise the existing granular material shoulders to match the pavement elevation by grading existing material and/or placing any needed granular material, all to be bladed and dressed to a finished slope of 4%.

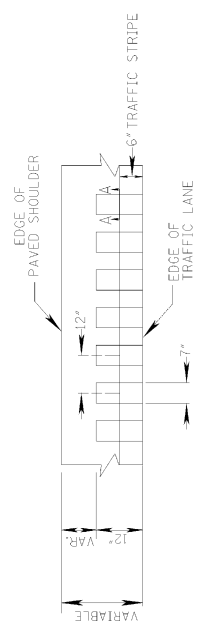
Note: Any existing low shoulders or at any time there is a differential in excess of two inches (2"), the Contractor shall raise the shoulder grade up to the current asphalt grade. The Contractor may pull up existing shoulder material if possible or place new granular material. Incidental work such as removing vegetation, shaping and compacting shoulders and other incidental work that is necessary to complete the work will not be measured for separate payment and the cost will be included in the items bid.

6. Raised pavement markers will be placed at 80-foot intervals in tangents and 40-foot intervals in curves and in urban limits along the centerline of roadway. Any removal of existing raised pavement markers or rumble bars shall be done before the overlay and shall be considered an absorbed item of work.
7. Remove and Reconstruct guardrail as per standard drawings. An 1½-inch paved apron will be required under guard rail replaced on this project. All guard rail as well as asphalt pads will be place as directed by the Engineer in accordance with the most current standard specification.

8. Terminal End Sections shall adhere to the following:
Fleat-350, Regent, SRT-350, Ross-350 or approved flared equal to be installed following manufacturer's recommendation. Contractor to provide two copies of manufacturer's installation details to the project engineer. The engineer shall keep one copy in project file and provide one copy to District Maintenance Engineer. Reflective adhesive sheeting with alternating black and yellow stripes (sloping downward at an angle of 45 degrees in the direction traffic is to pass) is required on the end of the terminal section. The type of terminal erected shall be written on the back of the terminal with a Sanford Meanstreak waterproof formula permanent marking stick or some other means of permanent identification.

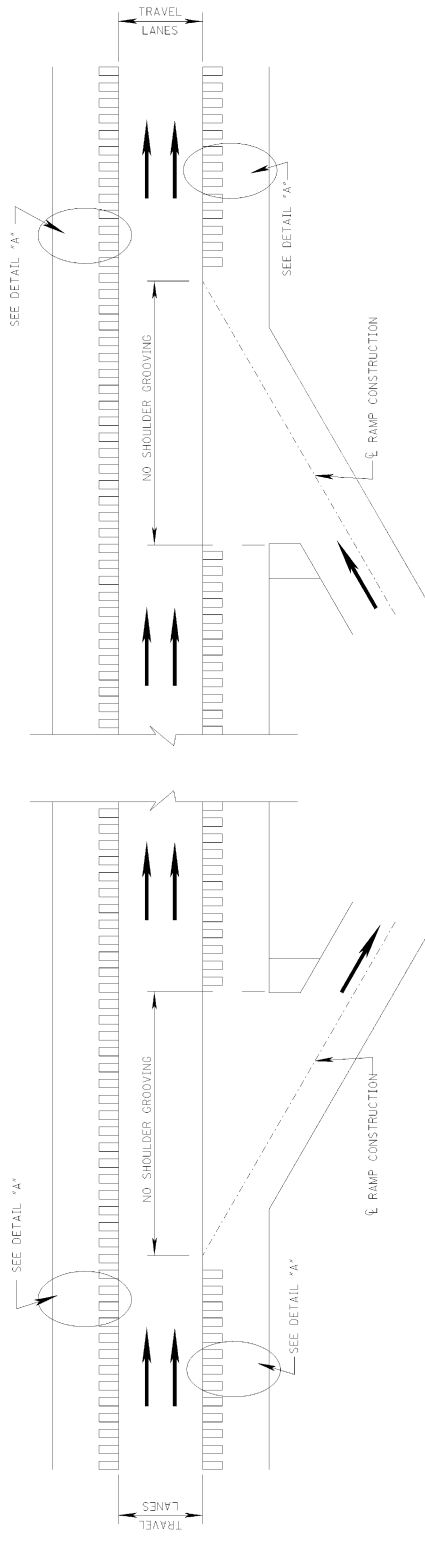
STATE	PROJECT NO.
MISS.	

- GENERAL NOTES
- GROUND-IN RUMBLE STRIPS SHALL BE OMITTED ACROSS PRINCIPAL INTERSECTING ROADWAYS OR OTHER INTERRUPTIONS IN NORMAL SHOULDER WIDTH AS DIRECTED BY THE ENGINEER
 - GROUND-IN RUMBLE STRIPS SHALL BE APPLIED TO MAINLINE ONLY.



SECTION "A-A"

DETAIL "A"



PLAN

NOT TO SCALE
DETAILS OF
RUMBLE STRIPS
(GROUND-IN)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
RUMBLE STRIPE FOR 4 LANE HIGHWAYS	
WORKING NUMBER	RS-4L
SHEET NUMBER	
FILE NAME	
DESIGN TEAM	
CHECKED	
DATE	

STATE: MISS.

PROJECT NO.:

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

LOCATION OF R16-3 SIGNS

WORKING NUMBER: _____ SHEET NUMBER: _____

FILE NAME: SPEED SIGN DETAIL.dwg DATE: 07-23-04

REGION: T&M CHECKED: _____

2 LANE - 2 WAY ROADWAY - LANE CLOSURE

DIVIDED HIGHWAY SHOWN (2 LANE - 2 WAY ROADWAY SIMILAR) (PROJECT MORE THAN 1 MILE LENGTH)

DIVIDED HIGHWAY (PROJECTS LESS THAN 1 MILE LENGTH)

INTERSTATE DETAIL

NOTES

① R16-3 SIGN TO BE PLACED AS SHOWN OR AS DIRECTED BY THE ENGINEER.

② R16-3 SIGN SHALL BE SPACED AT A MAXIMUM OF 2 MILES THROUGHOUT LENGTH OF PROJECT.

R16-3

SIGN	DIMENSIONS (INCHES)												
	A	B	C	D	E	F	G	H	I	J	K	L	M
S1D.	60	48	7 1/4	1 3/4	3 3/4	4 1/2	7 1/4	3 3/4	7 1/4	3 3/4	1 1/2	1 1/2	1 1/2
S2D.	3	6 3/4	2 1/2	2 1/2	2 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2

(INTERSTATE USE) 48" x 60"

(ALL OTHER HIGHWAYS) 36" x 48"

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2937

CODE: (SP)

DATE: 01/11/2010

SUBJECT: Reduced Speed Limit Signs

Bidders are advised that all black and white speed limits signs that are used to reduce the speed limit through construction zones shall be covered or removed during times when the Contractor is not performing work. If the Contractor has a routine daytime operation and is not working at night, the signs shall be covered or removed during the nighttime when there is no work activity.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2973

CODE: (SP)

DATE: 02/17/2010

SUBJECT: Lane Closure Restrictions

PROJECT: IM-0055-02(211) / 105079301 & IM-0055-02(212) / 105079302 -- Yazoo and Holmes Counties

Bidders are hereby advised of the following lane closure restrictions.

Work requiring a lane closure shall begin within one (1) hour of completion of the closure set-up. Lane closures will be allowed only at times when work requiring a lane closure is underway except as follows.

Lane closures that remain in place overnight shall comply with the requirements of the plans for Extended Period lane closures.

Changes or variances from the listed restrictions shall be submitted to the Project Engineer for review and approval

Milling and overlaying approximately 16 miles of Interstate 55, known as Federal Aid Project Nos. IM-0055-02(211) / 105079301 & IM-0055-02(212) / 105079302, in the Counties of Yazoo and Holmes, 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 CERTIFICATION LOCATED AT THE END OF THE BID SHEETS IS SIGNED**

*****BID SCHEDULE*****

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Item Amount	
						Dollar	Ct	Dollar	Ct
Roadway Items									
0010	202-B005		200	Square Yard	Removal of Asphalt Pavement, All Depths				
0020	202-B066		1,950	Each	Removal of Raised Reflective Pavement Marker				
0030	202-B076		9,250	Linear Feet	Removal of Traffic Stripe , All Types				
0035	202-B087 Added 02/17/2010		1,600	Linear Feet	Removal of Guard Rail, Including Rails, Posts and Terminal Ends				
0040	202-B097		200	Square Yard	Removal of Concrete Overlaid w/ Asphalt Pavement, All Depths				
0050	203-G003	(E)	200	Cubic Yard	Excess Excavation, FM, AH				
0060	406-A003		43,750	Ton	Cold Milling of Bituminous Pavement, All Depths				
0070	423-A001		31	Mile	Rumble Strips, Ground In				

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amount	
0071	606-B001 Added 02/17/2010		1,600	Linear Feet	Guard Rail, Class A, Type 1				
0072	606-D003 Added 02/17/2010		16	Each	Guard Rail, Bridge End Section, Type D Modified				
0073	606-E001 Added 02/17/2010		16	Each	Guard Rail, Terminal End Section				
0080	618-A001		1	Lump Sum	Maintenance of Traffic	XXXXXXXX	XXX		
0090	618-B001		2	Square Feet	Additional Construction Signs	10.	00	20.	00
0100	619-A1004		30	Mile	Temporary Traffic Stripe, Continuous White, Paint				
0110	619-A2004		33	Mile	Temporary Traffic Stripe, Continuous Yellow, Paint				
0120	619-A3007		33	Mile	Temporary Traffic Stripe, Skip White, Paint				
0130	619-A5002		22,625	Linear Feet	Temporary Traffic Stripe, Detail, Paint				
0140	619-C6001		1,950	Each	Red-Clear Reflective High Performance Raised Marker				
0150	620-A001		1	Lump Sum	Mobilization	XXXXXXXX	XXX		
0160	627-K001		1,950	Each	Red-Clear Reflective High Performance Raised Markers				

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amount	
0170	628-I002		2,750	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Skip White				
0180	628-J002		2,750	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White				
0190	628-M002		2,750	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow				
0200	907-304-B002	(GT)	1,500	Ton	Granular Material, Class 5, Group D				
0210	907-304-F003	(GT)	300	Ton	3/4" and Down Crushed Stone Base				
0220	907-403-D004	(BA1)	43,750	Ton	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified				
0230	907-403-S002		17	Mile	Joint Sealant for HMA				
0240	907-626-A003		16	Mile	6" Thermoplastic Traffic Stripe, Skip White				
0250	907-626-C003		15	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White				
0260	907-626-F003		16	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow				
0270	907-626-G004		11,325	Linear Feet	Thermoplastic Detail Stripe, White				

*** BID CERTIFICATION ***

TOTAL BID.....\$_____

*** DBE/WBE SECTION ***

Complete item nos. 1, 2, and/or 3 as appropriate. See Notice to Bidders addressing Disadvantaged Business Enterprises in Highway Construction.

1. I/We agree that no less than _____ percent shall be expended with small business concerns owned and controlled by socially and economically disadvantaged individuals (DBE and WBE).
2. Classification of Bidder: Small Business (DBE)_____ Small Business (WBE)_____
3. A joint venture with a Small Business (DBE/WBE): _____

*** 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

BIDDER'S COMPANY

BIDDER'S FEDERAL TAX ID NUMBER