

## SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

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

ADDENDUM NO.	<u>1</u>	DATED	<u>10/20/2022</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	<u>2</u>	DATED	<u>10/21/2022</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	<u>3</u>	DATED	<u>10/26/2022</u>	ADDENDUM NO.	_____	DATED	_____

Number

Description

- 1 Revised Table of Contents; Added Notice To Bidders No. 4554; Revised Bid Items; Amendment EBSx Download Required.
- 2 Postponed until October 31, 2022; Amendment EBSx Download Required.
- 3 Revised Advertisement; Revised Notice To Bidders Nos. 4552 & 4553; Revised Bid Items; Revised Progress Schedule; Amendment EBSx Download Required.

TOTAL ADDENDA: 3

(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.

MP-3434-63(002)/ 307499301000

Sharkey County(ies)

Revised 01/26/2016

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

## SECTION 901 - ADVERTISEMENT

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Monday, October 31, 2022, from Bid Express Service and shortly thereafter publicly read in the Construction Division for:

Overlay approximately 4 miles of SR 434 from US 61 to the EOSM in Delta City, known as State Project No. MP-3434-63(002) / 307499301 in Sharkey County.

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

The Mississippi Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, age, disability, religion or national origin in consideration for an award.

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

Contractors may request permission to bid online at <http://shopmdot.ms.gov> at no cost. Upon approval, Contractors shall be eligible to submit a bid using Bid Express at <http://bidx.com>. Specimen proposals may be viewed and downloaded online at no cost at <http://mdot.ms.gov> or purchased online at <https://shopmdot.ms.gov>. Specimen proposals are available at a cost of Ten Dollars (\$10.00) per proposal plus a small convenience fee. Cash or checks will not be accepted as payment.

Bid bond, signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent, with Power of Attorney attached, 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.

BRAD WHITE  
EXECUTIVE DIRECTOR

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 4552

CODE: (SP)

DATE: 10/26/2022

SUBJECT: Contract Time

PROJECT: MP-3434-63(002) / 307499301 -- Sharkey County

The completion of work to be performed by the Contractor for this project will not be a specified date but shall be when all allowable working days are assessed, or any extension thereto as provided in Subsection 108.06. It is anticipated that the Notice of Award will be issued no later than **November 08, 2023**.

The Contractor shall request a Notice to Proceed/Beginning of Contract Time date between the dates of the **March 16, 2023 and May 11, 2023**.

Should the Contractor request a Notice to Proceed earlier than **March 16, 2023** and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed and Beginning of Contract Time date.

Should the Contractor not request a Notice to Proceed by **May 11, 2023**, the date for the Notice to Proceed and Beginning of Contract Time will be **May 11, 2023**.

All requests for an early Notice to Proceed shall be sent to the Project Engineer who will forward it to the Contract Administration Division.

**63** Working Days have been allowed for the completion of work on this project.

The progress schedule for this project shows the Notice to Proceed and Beginning of Contract Time starting at the latest possible date. If the Contractor requests a Notice to Proceed earlier than this date, the Contractor shall submit a revised progress schedule showing the work beginning at the new Notice to Proceed and Beginning of Contract Time date.

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**SECTION 904/ – NOTICE TO BIDDERS NO. 4553**

**CODE: (SP)**

**DATE: 10/26/2022**

**SUBJECT: Scope of Work**

**PROJECT: MP-3434-63(002) / 307499301 -- Sharkey County**

The contract documents do not include an official set of construction plans, but may, by reference, include some Standard Drawings when so specified in a Notice to Bidders entitled, "Standard Drawings."

**MISSISSIPPI HIGHWAY 434**  
**OVERLAY FROM US 61 TO DELTA CITY**  
**SHARKEY COUNTY**  
**LOG MILE 0.006 TO 3.905**

In general, the work to be accomplished using the pay items and corresponding specifications set forth in this contract is to overlay approximately 3.9 miles of SR 434 in Sharkey County beginning at US 61 and ending at the End of State Maintenance in Delta City.

Work on the project shall consist of the following:

1. The Contractor shall erect and maintain construction signing, provide all signs, and traffic handling devices in accordance with the Traffic Control Plan. The costs for this work are to be included in the price bid for pay item number 618-A: Maintenance of Traffic. All traffic control devices on this project should comply with the latest version of the MUTCD. Fluorescent orange sheeting shall be used on all construction and traffic control signs except for those designated in the plans to be black legend and border on white background. The Contractor will be required to use 42-inch channelizer cones with 6-inch wide reflective tape and 16 pound vertical panel bases for each cone.
2. The roadway fine milled at the B.O.P., E.O.P, local roads and bridge ends as designated by the Project Engineer to ensure smooth transitions of new overlay with existing grade. It is the Contractor's responsibility to ensure the drainage of surface water from the milled areas including the use of shoulder cuts.

NOTE: Temporary wedges of full lane width asphalt pavement shall be placed by the Contractor immediately after the fine milling process to allow the safe transition of traffic. The length of the wedges will be three feet (3') for every ½ inch in height.

These wedges shall be maintained in a satisfactory condition by the Contractor until the permanent asphalt pavement is placed. All costs for placing and maintaining these wedges shall be included in other pay items. Cold mix will not be allowed. Traffic will be allowed

on the milled surfaces for 30 calendar days.

NOTE: All bridges within the project limits shall be swept clean of debris. All costs for sweeping bridges shall be absorbed in other pay items.

3. The Contractor shall remove the designated failed areas on the main facility as directed by the Engineer using the following construction sequence:
  - a) Saw cut through the asphalt pavement.
  - b) Remove the failed pavement.
  - c) Remove any unsuitable material in the subgrade as directed by the Engineer. Removal of this material will be paid for as excess excavation.
  - d) Back fill and stabilize the excavated subgrade and failed pavement with 19-mm, ST leveling asphalt. No lift of 19-mm asphalt pavement shall be greater than 3½" or as designated by the Engineer. Densities will not be required on this asphalt. The Contractor shall compact each lift to refusal or as directed by Engineer.

ASPHALT REPAIR								
Lat.	Long.	Log Mile	Location	Length (LF)	Width (LF)	Asphalt Removal Area (SY)	Excess Excavation Volume (CY)	19-mm Leveling (Tons)
33.0433	-90.845	0.17	WB	6	3	2	0.67	2.03
33.0433	-90.844	0.189	WB	17	5	9.44	3.15	9.56
33.0433	-90.844	0.231	WB/EB	40	12	53.33	17.78	54
33.0433	-90.843	0.244	EB	10	6	6.67	2.22	6.75
33.0433	-90.843	0.261	WB/EB	5	3	1.67	0.56	1.69
33.0526	-90.82	1.82	WB	20	5	11.11	3.7	11.25
33.0538	-90.818	1.957	WB	5	3	1.67	0.56	1.69
33.0542	-90.817	2.012	WB	10	7	7.78	2.59	7.88
33.0542	-90.817	2.013	EB	10	5	5.56	1.85	5.63
33.0606	-90.81	2.616	WB	12	8	10.67	3.56	10.8
33.064	-90.808	2.881	WB	16	8	14.22	4.74	14.4
33.0652	-90.807	2.975	WB	35	5	19.44	6.48	19.69
33.0653	-90.807	2.986	WB	4	3	1.33	0.44	1.35
33.0671	-90.806	3.126	WB	10	5	5.56	1.85	5.63
33.0672	-90.806	3.134	WB	10	5	5.56	1.85	5.63
						<b>156</b>	<b>52</b>	<b>157.95</b>

4. The Contractor shall trench widen the existing roadway a width of two feet (2') adjacent to each lane. The depth of the trench shall be five inches (5") measured down from the existing pavement edge. Each trench shall be backfilled with 19-mm, ST, Trench Widening asphalt. The surface of the widening shall be on a 2% cross slope or the appropriate super elevation

rate in each direction from the centerline. The material excavated from the trench will be paid for as Excess Excavation. The Contractor shall haul this material to the southeast corner of US 61 and SR12 where it will become the property of MDOT. All trench widening work will be performed under a lane closure. At the end of each workday, all trenches must be backfilled and the roadway open to two-way traffic. Densities will not be required on the trench asphalt. The Contractor shall compact the asphalt to refusal or as directed by the Project Engineer.

5. The Contractor shall place a lift of  $\frac{3}{4}$ " and variable 9.5-mm, ST, Leveling asphalt at the designated areas having a 2% cross slope or the appropriate super elevation rate in each direction from the centerline. The asphalt shall be placed in full lane width passes on the main roadway and in widths as necessary at intersections and other areas where the pavement width varies. Any work to control the laydown equipment for the proper placement of the asphalt in the super elevated curves shall be absorbed by the Contractor at no additional cost to the State.

<b>9.5-mm, Asphalt Leveling</b>				
<b>Log Mile</b>	<b>Log Mile</b>	<b>Length (LF)</b>	<b>Width (LF)</b>	<b>Leveling (Tons)</b>
0.170	0.261	500	20	62.50
1.380	1.461	425	20	53.13
2.001	2.109	550	20	68.75
2.563	2.582	100	20	12.50
2.608	2.623	80	20	10.00
2.719	2.811	500	20	62.50
				<b>269.38</b>

6. The Contractor shall place  $1\frac{1}{2}$ " of 9.5-mm, ST asphalt on the main roadway having a two percent (2%) cross slope or the appropriate super elevation rate in each direction from the centerline. The asphalt shall be placed in full lane width passes on the main roadway and in widths as necessary at intersections and other areas where the pavement width varies. Any work to control the laydown equipment for proper placement of the asphalt in the superelevated curves shall be absorbed by the Contractor at no additional cost to the State.

Local roads shall be paved to the right-of-way or as directed by the Project Engineer. Aprons shall be constructed at existing ramps that do not have paved aprons by placing 3" of asphalt pavement in widths and lengths as directed by the Project Engineer. Existing aprons shall be paved to match final main line grades. Any site grading at local roads aprons and other areas will not be measured for separate payment but will be considered an absorbed item. The asphalt for this work will be paid under 403-B: 9.5-mm, ST, Leveling asphalt pavement.

7. Temporary striping shall conform to finished stripe specifications for alignment, reflectivity, straightness, and neatness. Temporary stripe shall be placed as needed for safe movement of traffic. All permanent pavement markings are to be hot thermoplastic.
8. The existing shoulders shall be raised to match the new pavement 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 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 including the base for paved aprons, 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.

9. Raised pavement markers shall be placed at 80-foot intervals in tangents and 40-foot intervals in curves and urban areas along the centerline or roadway. Existing raised pavement markers shall be removed prior to the placement of asphalt and shall be considered an absorbed item of work.
10. The contractor shall install new Guard Rail Delineators and Type 3 Object markers at the bridge sites.
11. Temporary portable rumble strips paid for under pay item 907-619-B shall be used in accordance with the detail shown. These rumble strips shall be retained by the department upon completion of the project. It is the responsibility of the Contractor to coordinate the delivery with MDOT Maintenance personnel Brad Cupit at 601-529-8503.

Overlay approximately 4 miles of SR 434 From US 61 to the EOSM in Delta City, known as State Project No. MP-3434-63(002) / 307499301 in Sharkey County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
<b>Roadway Items</b>					
0010	202-B007		156	Square Yard	Removal of Asphalt Pavement, All Depths
0020	202-B240		1,300	Linear Feet	Removal of Traffic Stripe
0030	203-G001	(E)	1,400	Cubic Yard	Excess Excavation, FM, AH
0040	304-D002	(GT)	700	Ton	Granular Material, Crushed Stone
0050	403-A015	(BA1)	5,200	Ton	9.5-mm, ST, Asphalt Pavement
0060	403-B006	(BA1)	158	Ton	19-mm, ST, Asphalt Pavement, Leveling
0070	403-B012	(BA1)	600	Ton	9.5-mm, ST, Asphalt Pavement, Leveling
0072	403-C003	(BA1)	2,500	Ton	19-mm, ST, Asphalt Pavement, Trench Widening
0080	406-D001		3,200	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0090	407-A001	(A2)	4,600	Gallon	Asphalt for Tack Coat
0100	503-C010		430	Linear Feet	Saw Cut, Full Depth
0110	618-A001		1	Lump Sum	Maintenance of Traffic
0120	618-B001		1	Square Feet	Additional Construction Signs [\$10.00]
0130	619-A1001		16	Mile	Temporary Traffic Stripe, Continuous White
0140	619-A2001		2	Mile	Temporary Traffic Stripe, Continuous Yellow
0150	619-A4002		3	Mile	Temporary Traffic Stripe, Skip Yellow
0160	619-A6002		500	Linear Feet	Temporary Traffic Stripe, Legend
0170	620-A001		1	Lump Sum	Mobilization
0180	626-B002		8	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
0190	626-D001		3	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0200	626-E001		2	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0210	626-G004		650	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
0220	626-G005		350	Linear Feet	Thermoplastic Double Drop Detail Stripe, Yellow
0230	626-H002		1,000	Linear Feet	Thermoplastic Double Drop Legend, White
0240	627-J001		125	Each	Two-Way Clear Reflective High Performance Raised Markers
0250	627-L001		375	Each	Two-Way Yellow Reflective High Performance Raised Markers
0260	907-619-B001		66	Linear Feet	Temporary Portable Rumble Strips
0262	630-F006		45	Each	Delineators, Guard Rail, White
0264	630-G005		8	Each	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted



NOTE: THE ANTICIPATED WORKING DAYS SHOWN ON THIS SCHEDULE ARE FOR INFORMATIONAL PURPOSES ONLY. THE ACTUAL WORKING DAY TOTAL AS ASSESSED BY THE PROJECT ENGINEER ON FORM CSD-765 SHALL GOVERN.