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): 3/19/2025 DATED ADDENDUM NO. ADDENDUM NO. DATED 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) Revised Notice to Bidder No. 6700; Revised Bid Items; Amendment EBSx Download Required. Respectfully Submitted, DATE _ Contractor 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: Address President Secretary Address Treasurer Address

The following is my (our) itemized proposal.

IM-0069-04(005)/ 109260301000

Desoto County(ies)

Revised 01/26/2016

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 6700

DATE: 03/18/2025

SUBJECT: Scope of Work

PROJECT: IM-0069-04(005) /109260301 – Desoto 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".

The work to be accomplished using the pay items and corresponding specifications set forth in this contract is for milling and overlaying Interstate 55/69, beginning 0.95 miles north of I-269 (Log Mile 14.1021) and going northerly for approximately 3.5 miles to 0.512 miles south of Church Road (Log Mile 17.1221).

It shall be the responsibility of the Contractor to protect the roadway and all existing structures, such as bridges and curb, from damage occurring as a result of the Contractor's operations. Damages to existing features caused by the Contractor's operations shall be repaired or replaced at no cost to the Department.

At bridge ends and at the end of workday, a taper of one vertical inch (1") for each three horizontal feet (3') shall be provided.

The Contractor shall make a utility location request to 811 prior to any excavation, except for trench widening or pavement removal/repair.

In order to expedite the safe movement of traffic and to protect each phase of the work as it is performed, a firm sequence of operations is essential. The work shall be begun and continually prosecuted.

The work shall consist of the following:

1. Random clearing shall be performed from the beginning of the project to the end of the project limits and median of the mainline as directed by the Engineer. Following the MDOT Tree Management Policy, right-of-way shall be cleared to a minimum distance of seventy feet (70') from the edge of pavement or to the right-of-way line, whichever distance is less. Overhanging vegetation shall be trimmed to a minimum heigh of thirty feet (30') above the ground elevation at the edge of the clearing limits. It is the intent of this Contract for vegetation, except for any merchantable timber that the Contractor desires, to be mulched onsite and left in place. Mulched material shall be spread such that no more than four inches (4") in depth of material is placed in any one location. This work shall be paid for under pay item 201-D: Random Clearing, per station. Each side of the roadway will be measured

separately. Clearing within two feet (2') of fences, utilities, and other obstructions as directed by the Project Engineer within the ROW is to be omitted in order to avoid damages.

Where the above clearing limits would leave a stand of trees in the median less than 20 feet wide, those may also be removed at the discretion of the District Engineer. If roadside foreslopes are steeper than 3:1 or include other roadway features that would make tree removal infeasible, risk assessment should be conducted by the Project Engineer and Highway Safety Division.

2. NOTE: No magnolia trees within the ROW limits are to be removed without prior approval from the Project Engineer.

NOTE: Due care should be taken to prevent damage in areas within the ROW that are outside the clearing limits as shown in the table. Any disturbed areas not shown above will not be measured for separate payment and shall be reestablished at no additional cost to the Department.

NOTE: An herbicide shall be used for sprout control of cut stumps. Freshly cut stump surfaces shall be painted or sprayed thoroughly covering cambium area next to bark until the herbicide runs down around the root collar. Stumps shall be treated as soon as practical after cutting for more effective control but no later than day of cutting except when spraying must be postponed due to inclement weather. Pine stumps and all other stumps larger than 15 inches in diameter do not require spraying for control of sprouting. Permissible herbicides are 2,4-D (amine); picloram +2,4-D; ammonium sulfamate; and dicamba. Specific requirements such as mixing, diluting, rate, application, use restrictions, safety precautions, etc. shall be in accordance with the manufacturer's printed container label.

NOTE: Re-spraying will be required when the herbicide is washed off by rain within eight hours of application or diluted to such an extent that it is rendered ineffective.

NOTE: Grinding of all stumps will be required to be flush with the ground.

2. The existing asphalt pavement shall be milled to a depth of one and one half (1 1/2) inches. Milling operations shall be on the mainline, local roads, crossovers, and driveway pads. The milling shall become the property of the Contractor.

Area	Quantity (SY)
I-55 Mainline and Shoulders	155,125
Nesbit Road and Ramps	46,300
Total	201,425

NOTE: Payment for fine milling of pavement will be made under pay item 406-D per square yard, and shall include all cost associated with the milling operation.

- 3 -

NOTE: Milled surfaces shall be covered with asphalt as per Notice to Bidders No. 446.

NOTE: During this operation and prior to placement of the asphalt, due care shall be required to keep surface water from ponding on the roadway surface; continuous monitoring of the project may be required.

NOTE: During this operation and prior to placement of the asphalt, the Contractor shall repair and maintain all potholes.

3. The Contractor shall place the surface course on the previously milled surface.

Location	Type Miy	Area	Thickness	Asphalt
Location	Type Mix	SY	Inches	Tons
Mainline and Inside Shoulder	9.5-mm, SMA	116,337	1.5	9,625
Nesbit Road, Ramps, and Weigh Station Ramps	9.5-mm, HT	46,300	1.5	3,850
Outside Shoulder	9.5-mm, ST	41,549	1.5	3,450

NOTE: Contractor shall saw and seal transverse joints on the surface course on the Weigh Station Ramps.

4. The Contractor shall place 1" of 9.5-mm OGFC, 28 feet wide, on previously laid SMA.

NOTE: Ground-in rumble strips shall be placed prior to placement of OGFC.

NOTE: Prior to placing OGFC, a 1-inch joint shall be milled at the bridge end pavement on the north and south ends of the bridges. The 1-inch depth shall be transitioned out over a sufficient length to provide an acceptable profile.

5. Granular material shall be placed on the shoulders as directed to raise the existing shoulders to the new surface course grade.

NOTE: Shoulders shall be bladed, shaped and compacted throughout the length of the project regardless of whether granular material is required.

NOTE: Granular material not required for the final shape of the shoulders may require removal under the pay item for excess excavation and may include small amounts of asphalt.

NOTE: Due care shall be taken during this operation to blade material to the roadway and away from the ditch line. Material inadvertently bladed to the roadway vegetation shall be removed at no cost to the Department.

- 6. Temporary traffic stripe shall be placed daily as per Section 618.
- 7. Guardrails shall be removed and replaced at the following locations.

BR#	Guardrail Removal	Guardrail Installation	Terminal End Section, Non- Flared	Cable Anchor, Type 1, Metal Post	Bridge End Section, Type A	Bridge Connector 907-606- PP005
Sta. 1315+00 LT of LT	243	199.5	1	1		
BR # 284.4A	404	279	2		2	2
BR # 284.4B	404	279	2		2	2
Sta. 1347+00 RT of RT	180	136.5	1	1		
BR # 285.9A	1385	1260	2		2	2
BR # 285.9B	612	487	2		2	2
Sta. 1405+00 RT of RT	255	243		2		
Sta. 1408+00 RT of RT	600	556.5	1	1		
Sta. 1441+00 RT	910	823	2	2		
Pleasant Hill Rd.	760	610	4			
TOTAL	5753	4873.5	17	7	8	8

NOTE: The bridge connector shall be used as shown in the attached Detail of the Bridge Connector.

NOTE: The Contractor shall match the length, taper rate, and offset of the existing guardrail. The Contractor will be required to lay out the proposed rail for approval by the Project Engineer prior to installation.

- 8. Traffic stripe shall be removed from bridge decks and concrete pavement. The Contractor shall remove the existing traffic stripe by an approved non-destructive method. Length of bridges are 327 LF.
- 9. Permanent pavement markings (thermoplastic striping, reflective high performance raised markers) shall be placed as required. Double drop thermoplastic striping shall be required on the bridge decks. The Contractor shall protect the preformed joint material. Any damage caused by the thermoplastic will be repaired at no cost to the State.
- 10. All existing post mounted standard roadside signs estimated in the attached table shall be replaced. The Contractor shall deliver the removed signs to the Desoto County Maintenance Lot located at 161 License Drive, Nesbit. All signs and hardware shall be removed from post prior to delivery. The Contractor is required to verify the sign quantity prior to ordering materials. All hardware and footings required for the erection of new signs and post shall be absorbed in other items of work.

Sign Quantity						
Pay Item	Description	Unit	Quantity			
202-В	Removal of Sign, Including Post and Footing	EA	13			
630-A	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	SF	168.256			
630-A	Standard Roadside Signs, Sheet Aluminum, .1" Thickness	SF	88.84			
630-A	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	SF	62			
630-C	Square Tube Post, 2.0 lb/ft	LF	195			
630-G	Type 3 Object Marker, OM-3R or OM-3L	EA	10			

NOTE: The existing pipe post will remain in place for the new signs to be attached as shown in the attached Sign Table.

The Contractor shall be responsible for coordinating the closure of the weigh station ramps with the Department of Public Safety.

Contact information:

Captain Hendrix 601-421-3479 Lieutenant Haney 601-421-3360

The Contractor will be required to contact PrePass one week prior to milling in the area of the WIM recorder system in the Northbound outside lane and Southbound outside lane. The Contractor will be required to contact PrePass once the SMA 9.5mm has been completed in the location of the WIM recorder system in the Northbound outside lane and Southbound outside lane, at a minimum of two weeks prior to starting the OGFC 9.5mm.

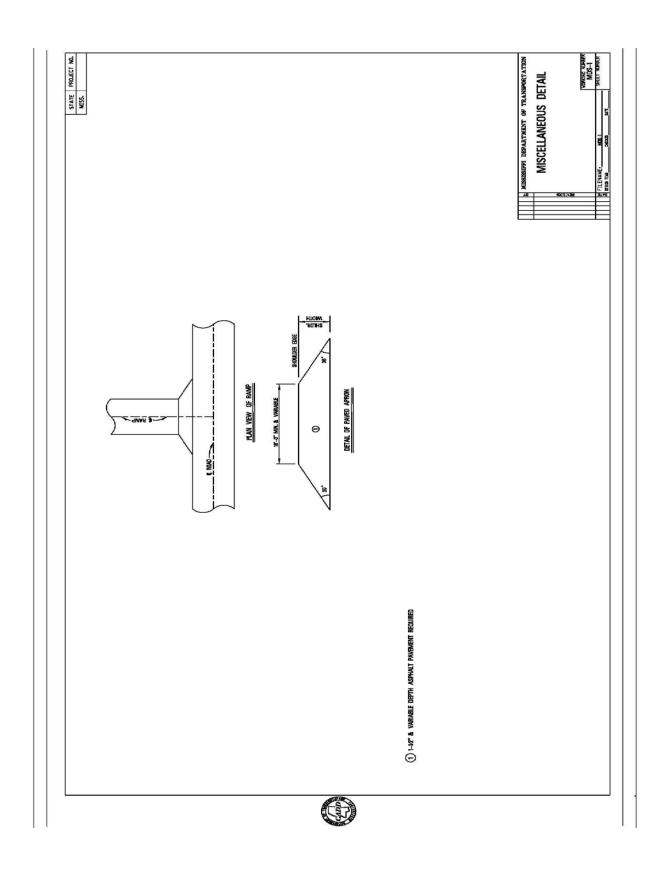
Contact Information: James Hufford 623-206-9310

The Contractor shall provide all signs and traffic handling devices necessary to safely maintain traffic around or through the work areas.

The Engineer may direct the use of additional cones at County Roads or intersections within lane closures and will be absorbed in pay item 907-618-A: Maintenance of Traffic.

Incidental work such as removing vegetation, shaping and compaction of shoulder, necessary and incidental grading of roadway ditches, 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 bid items provided.

Prior to grinding rumble strips, the Contractor shall mark the beginning and ending of these rumble strips. Temporary paint shall not be used solely as a final location of begin and end of rumble strip.



Section 905

DESOTO

Mill & Overlay approximately 4 miles of I-69 from 0.95 miles north of I-269 to 5.1 miles south of Church Road, known as Federal Aid Project No. IM-0069-04(005) / 109260301 in Desoto County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]	
Roadway Items						
0010	201-D001		117	Station	Random Clearing	
0020	202-B007		50	Square Yard	Removal of Asphalt Pavement, All Depths	
0030	202-B158		5,753	Linear Feet	Removal of Guard Rail, Including Rails, Posts and Terminal Ends	
0040	202-B215		13	Each	Removal of Sign Including Post & Footing	
0050	202-B240		835	Linear Feet	Removal of Traffic Stripe	
0060	203-G001	(E)	100	Cubic Yard	Excess Excavation, FM, AH	
0070	304-B004	(GT)	6,825	Ton	Granular Material, Class 5, Group D	
0800	406-D001		201,425	Square Yard	Fine Milling of Bituminous Pavement, All Depths	
0090	407-A001	(A2)	20,145	Gallon	Asphalt for Tack Coat	
0100	423-A001		13	Mile	Rumble Strips, Ground In	
0110	503-C010		100	Linear Feet	Saw Cut, Full Depth	
0120	606-B002		4,874	Linear Feet	Guard Rail, Class A, Type 1, 'W' Beam	
0130	606-C003		7	Each	Guard Rail, Cable Anchor, Type 1	
0140	606-D005		8	Each	Guard Rail, Bridge End Section, Type A	
0150	606-E007		17	Each	Guard Rail, Terminal End Section, Non-Flared	
0160	618-B001		1	Square Feet	Additional Construction Signs [\$10.00]	
0170	619-A1001		9	Mile	Temporary Traffic Stripe, Continuous White	
0180	619-A2001		9	Mile	Temporary Traffic Stripe, Continuous Yellow	
0190	619-A3001		8	Mile	Temporary Traffic Stripe, Skip White	
0200	619-A5001		10,682	Linear Feet	Temporary Traffic Stripe, Detail	
0210	619-A6002		360	Linear Feet	Temporary Traffic Stripe, Legend	
0220	620-A001		1	Lump Sum	Mobilization	
0230	630-A001		169	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	
0240	630-A003		62	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	
0250	630-A005		89	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	
0260	630-C005		195	Linear Feet	Square Tube Posts, 2.0 lb/ft	
0270	630-F006		144	Each	Delineators, Guard Rail, White	
0280	630-F007		39	Each	Delineators, Guard Rail, Yellow	
0290	630-G004		10	Each	Type 3 Object Markers, OM-3R or OM-3L	
0300	907-402-A002	(BA1)	6,575	Ton	Open Graded Friction Course, 9.5-mm Mixture	
0301	907-402-B001	(A3)	11,650	Gallon	Bituminous Tack Coat	
0302	907-403-S001		7	Mile	Joint Sealant	

Proposal (Sheet 2 - 2)

DESOTO

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0310	907-403-A006	(BA1)	100	Ton	19-mm, ST, Asphalt Pavement
0320	907-403-A013	(BA1)	3,850	Ton	9.5-mm, HT, Asphalt Pavement
0330	907-403-A015	(BA1)	3,450	Ton	9.5-mm, ST, Asphalt Pavement
0340	907-405-A001	(BA1)	9,850	Ton	Stone Matrix Asphalt, 9.5 mm Mixture
0350	907-413-E001		4,220	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
0360	907-606-PP005		8	Each	Guard Rail, Bridge Connector, Per Plans Per Plans
0370	907-618-A001		1	Lump Sum	Maintenance of Traffic
0380	907-619-E3001		2	Each	Changeable Message Sign
0390	907-626-A007		8	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0400	907-626-C012		9	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0410	907-626-E003		9	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0420	907-626-G006		10,682	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
0430	907-626-H007		360	Linear Feet	Thermoplastic Double Drop Legend, White
0440	907-627-K001		1,594	Each	Red-Clear Reflective High Performance Raised Markers
0450	907-627-L001		22	Each	Two-Way Yellow Reflective High Performance Raised Markers