

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>10/16/2023</u>	ADDENDUM NO. _____	DATED _____
ADDENDUM NO. <u>2</u>	DATED <u>10/17/2023</u>	ADDENDUM NO. _____	DATED _____
ADDENDUM NO. _____	DATED _____	ADDENDUM NO. _____	DATED _____

Number	Description
1	Revised 1273 w/ Supplement; Revised Bid Items; Revised Sections 902 & 903; Revised or Added Plan Sheet Nos. 2 & 8; Amendment EBSx Download Required.
2	Revised Table of Contents; Added NTB No. 5441; Revised Bid Items; Amendment EBSx 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.

BR-0014-02(070)/ 102445301000 & STP-0014-02(086)/ 107792301000

Marion County(ies)

Revised 01/26/2016

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION
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STP-0014-02(086)/107792301 - Marion**

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PROJECT: BR-0014-02(070)/102445301 - Marion
STP-0014-02(086)/107792301 - Marion

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

10/16/2023 11:37 AM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 5441

CODE: (SP)

DATE: 10/16/2023

SUBJECT: Old Foxworth Road

PROJECT: STP-0014-02(086) / 107792301 – Marion County

Bidders are hereby notified of the following additional construction requirements for this project.

The Contractor will be required to complete the following overlay construction operations along a section of Old Foxworth Road beginning at its intersection with Hwy 98 (station 0+00 - BOP) extending West then following a sharp curve to the North to station 13+00 (EOP). This section of roadway will be used extensively in the delivery of material to the work site.

The overlaying of Old Foxworth Road will be completed in two stages. The first stage will be required to be completed before materials are first delivered to the work site. The second stage will be required once all other work required for the project is complete.

Stage 1

1. Prior to the initial overlay, the existing shoulders shall be clipped and surplus material shall be spread along the edge of the shoulders, fore slopes, or other adjacent areas as directed by the Project Engineer, and will be an absorbed item.
2. The Contractor shall fine mill at the following locations:
 - a. Stage 1 BOP – width (22') length (200') Tie in
 - b. Stage 1 EOP – width (22') length (200') Tie in
3. The Contractor shall place a 2" lift of 12.5mm ST asphalt on the roadway left and right of the centerline, approximately 22' overall, from BOP to EOP. The finished cross-slope is to be 2% in tangent sections and match the existing super elevation rate in horizontal curves.
 - a. The Contractor shall remove existing pavement markers prior to placing asphalt. The cost of removing these pavement markers is to be absorbed in other items bid.
 - b. Driveway aprons shall be paved 10' wide or as directed by the Engineer.
 - c. The Contractor shall be responsible for traffic control while MDOT personnel conduct density testing on the asphalt. The cost shall be included in the bid price for pay item 618-A: Maintenance of Traffic.
 - d. An asphalt taper shall be placed at the temporary joints caused by the milling or overlay in order to provide for the safe movement of traffic. The taper shall be three feet (3') in length per one inch of depth and will be an absorbed item.
 - e. One manhole riser is required to be placed during this overlay.
4. The Contractor shall place granular material on the shoulders from BOP to EOP with an approximate depth of 2" and width of 4' and variable in order to raise the existing

shoulders to the new grade, bladed, shaped, and compacted to a minimum slope of 4%. The granular material will not be allowed to be placed directly on the finished lift of asphalt but must be placed directly on the gravel shoulder by means of a road widener machine approved by the Project Engineer. Light blading or mowing of the shoulders will be required prior to placement of the granular material.

5. Temporary striping shall be required after overlaying operations. Temporary striping shall be placed in the same locations and layout as permanent stripe. Temporary two-way yellow raised pavement markers shall also be placed along the centerline with a spacing of 40'. All centerline, lane lines, edge lines, and no passing stripes that have been removed during the day's operations shall be replaced with temporary stripe before work is discontinued for the day or as soon thereafter as weather conditions will permit, except that:
 - a. Replacement of no-passing stripes may be delayed for a period not to exceed three (3) days for a two or three lane road.
 - b. Temporary edge lines on projects requiring shoulders constructed of granular material may be delayed for a period not to exceed three (3) days.

Stage 2

6. The Contractor shall fine mill at the following locations:
 - a. Stage 2 BOP – width (22') length (150') Tie in
 - b. Stage 2 EOP – width (22') length (150') Tie in
7. The Contractor shall place a 1.5" lift of 9.5mm ST asphalt on the roadway left and right of the centerline, approximately 22' overall, from BOP to EOP. The finished cross-slope is to be 2% in tangent sections and match the existing super elevation rate in horizontal curves.
 - a. The Contractor shall remove existing pavement markers prior to placing asphalt. The cost of removing these pavement markers is to be absorbed in other items bid.
 - b. Driveway aprons shall be paved 10' wide or as directed by the Engineer.
 - c. The Contractor shall be responsible for traffic control while MDOT personnel conduct density testing on the asphalt. The cost shall be included in the bid price for pay item 618-A: Maintenance of Traffic.
 - d. An asphalt taper shall be placed at the temporary joints caused by the milling or overlay in order to provide for the safe movement of traffic. The taper shall be three feet (3') in length per one inch of depth and will be an absorbed item.
 - e. One manhole riser is required to be placed during this overlay.
8. The Contractor shall place granular material on the shoulders from BOP to EOP with an approximate depth of 1.5" and width of 4' and variable in order to raise the existing shoulders to the new grade, bladed, shaped, and compacted to a minimum slope of 4%. The granular material will not be allowed to be placed directly on the finished lift of asphalt but must be placed directly on the gravel shoulder by means of a road widener machine approved by the Project Engineer. Light blading or mowing of the shoulders will be required prior to placement of the granular material.

9. Temporary striping shall be required after overlaying operations. Temporary striping shall be placed in the same locations and layout as permanent stripe. All centerline, lane lines, edge lines, and no passing stripes that have been removed during the day's operations shall be replaced with temporary stripe before work is discontinued for the day or as soon thereafter as weather conditions will permit, except that:
 - a. Replacement of no-passing stripes may be delayed for a period not to exceed three (3) days for a two or three lane road.
 - b. Temporary edge lines on projects requiring shoulders constructed of granular material may be delayed for a period not to exceed three (3) days.

10. The Contractor shall place all permanent pavement markings, including stripe and raised pavement markers, throughout the project as required by the Standard Drawings or as directed by the Engineer.

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

Incidental work such as removing vegetation, shaping and compaction of shoulders, removing excess asphalt material, project clean-up, and other incidental work necessary to complete the project will not be measured for separate payment. Such costs shall be included in the price of other items bid.

Bridge Replacements & Bank Stabilization on US 98 at the Pearl River (Bridge Nos. 118.5A & 118.5B), known as Federal Aid Project Nos. BR-0014-02(070) / 102445301 & STP-0014-02(086) / 107792301 in Marion County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	201-B001		3	Acre	Clearing and Grubbing
0020	201-C001		15	Station	Random Clearing and Grubbing
0030	202-A001		1	Lump Sum	Removal of Obstructions
0040	202-B023		2	Each	Removal of Bridge
0050	202-B029		117	Square Yard	Removal of Bridge End Pavement
0060	202-B089		269	Linear Feet	Removal of Curb &/or Curb and Gutter, All Types
0070	202-B158		1,620	Linear Feet	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
0080	202-B165		1	Each	Removal of Inlets, All Sizes
0090	202-B188		18,873	Square Yard	Removal of Pavement, All Types and Depths
0100	202-B191		5	Linear Feet	Removal of Pipe, 8" And Above
0110	202-B240		12,067	Linear Feet	Removal of Traffic Stripe
0120	203-A001	(E)	16,996	Cubic Yard	Unclassified Excavation, FM, AH
0130	203-EX021	(E)	5,408	Cubic Yard	Borrow Excavation, AH, FME, Class B9-6
0140	203-G001	(E)	27,835	Cubic Yard	Excess Excavation, FM, AH
0150	203-G002	(E)	3,086	Cubic Yard	Excess Excavation, LVM, AH
0160	206-A001	(S)	52	Cubic Yard	Structure Excavation
0170	209-A005		36,212	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0180	211-B001	(E)	4,851	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished
0190	213-C001		10	Ton	Superphosphate
0200	216-A001		124	Square Yard	Solid Sodding
0210	217-A001		1,244	Square Yard	Ditch Liner
0220	219-A001		3	Thousand Gallon	Watering [\$20.00]
0230	220-A001		10	Acre	Insect Pest Control [\$30.00]
0240	221-A001	(S)	20	Cubic Yard	Concrete Paved Ditch
0250	223-A001		36	Acre	Mowing [\$50.00]
0260	224-A001		144	Square Yard	Soil Reinforcing Mat
0270	225-A001		18	Acre	Grassing
0280	225-B001		10	Ton	Agricultural Limestone
0290	225-C001		36	Ton	Mulch, Vegetative Mulch
0300	226-A001		18	Acre	Temporary Grassing
0310	235-A001		75	Each	Temporary Erosion Checks
0320	236-A008		1	Each	Silt Basin, Type D

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0330	237-A002		2,416	Linear Feet	Wattles, 20"
0340	239-A001		3,886	Linear Feet	Temporary Slope Drains
0350	245-A001		540	Linear Feet	Silt Dike
0360	246-B001		1,483	Each	Rockbags
0370	246-B002		2,232	Linear Feet	Rockbags
0380	249-A001		1,320	Ton	Riprap for Erosion Control
0390	249-B001		623	Cubic Yard	Remove and Reset Riprap
0400	304-A007	(GY)	5,269	Cubic Yard	Granular Material, LVM, Class 6, Group C
0410	307-C004	(M)	8,294	Square Yard	6" Soil-Lime-Water Mixing, Class C
0420	307-D001		112	Ton	Lime
0430	307-S001	(A3)	2,074	Gallon	Bituminous Curing Seal
0440	308-A001		70	Ton	Cement
0450	308-B003	(M)	8,294	Square Yard	Soil-Cement-Water Mixing, Optional Mixers, Design Soil
0460	308-S001	(A3)	2,074	Gallon	Bituminous Curing Seal
0470	403-A001	(BA1)	990	Ton	12.5-mm, HT, Asphalt Pavement
0480	403-A003	(BA1)	1,415	Ton	12.5-mm, ST, Asphalt Pavement
0490	403-A004	(BA1)	1,591	Ton	19-mm, HT, Asphalt Pavement
0500	403-A006	(BA1)	2,925	Ton	19-mm, ST, Asphalt Pavement
0510	403-A013	(BA1)	2,275	Ton	9.5-mm, HT, Asphalt Pavement
0520	403-A015	(BA1)	1,521	Ton	9.5-mm, ST, Asphalt Pavement
0530	406-D001		20,483	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0540	407-A001	(A2)	4,621	Gallon	Asphalt for Tack Coat
0550	423-A001		4	Mile	Rumble Strips, Ground In
0560	501-K001		59	Square Yard	Transverse Grooving
0570	502-A001	(C)	404	Square Yard	Reinforced Cement Concrete Bridge End Pavement
0580	503-C010		543	Linear Feet	Saw Cut, Full Depth
0590	601-B001	(S)	3	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0600	602-A001	(S)	96	Pounds	Reinforcing Steel
0610	603-ALT003	(S)	64	Linear Feet	18" Type A Alternate Pipe
0620	603-CA011	(S)	96	Linear Feet	18" Reinforced Concrete Pipe, Class III
0630	603-CA026	(S)	48	Linear Feet	24" Reinforced Concrete Pipe, Class III
0640	603-CB003	(S)	2	Each	18" Reinforced Concrete End Section
0650	603-CB004	(S)	2	Each	24" Reinforced Concrete End Section
0660	604-B001		500	Pounds	Gratings

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0670	605-AA001	(S)	107	Square Yard	Geotextile for Subsurface Drainage, Type III
0680	605-O002	(S)	192	Linear Feet	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
0690	605-P002	(S)	18	Linear Feet	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
0700	605-W001	(GY)	8	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
0710	606-B001		225	Linear Feet	Guard Rail, Class A, Type 1
0720	606-B006		225	Linear Feet	Guard Rail, Class A, Type 1, Double Faced
0730	606-D022		4	Each	Guard Rail, Bridge End Section, Type I
0740	606-E003		2	Each	Guard Rail, Terminal End Section, Double Faced
0750	606-E005		2	Each	Guard Rail, Terminal End Section, Flared
0760	609-D008	(S)	26	Linear Feet	Combination Concrete Curb and Gutter Type 3A
0762	613-D005		2	Each	Adjustment of Manhole
0780	615-A024	(S)	80	Linear Feet	Concrete Bridge End Barrier, 37.5"
0790	617-A001		32	Each	Right-of-Way Marker
0800	617-B001		6	Each	Permanent Easement Marker
0810	618-A001		1	Lump Sum	Maintenance of Traffic
0820	619-A1001		6	Mile	Temporary Traffic Stripe, Continuous White
0830	619-A2001		8	Mile	Temporary Traffic Stripe, Continuous Yellow
0840	619-A3001		3	Mile	Temporary Traffic Stripe, Skip White
0850	619-A5001		368	Linear Feet	Temporary Traffic Stripe, Detail
0860	619-A6002		280	Linear Feet	Temporary Traffic Stripe, Legend
0870	619-C6001		74	Each	Red-Clear Reflective High Performance Raised Marker
0880	619-C7001		214	Each	Two-Way Yellow Reflective High Performance Raised Marker
0890	619-D1001		116	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0900	619-D2001		1,270	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0910	619-E1001		2	Each	Flashing Arrow Panel, Type C
0920	619-F1001		430	Linear Feet	Concrete Median Barrier, Precast
0930	619-G4005		624	Linear Feet	Barricades, Type III, Single Faced
0940	619-G5001		143	Each	Free Standing Plastic Drums
0950	619-G7001		23	Each	Warning Lights, Type "B"
0960	619-J1002		1	Each	Impact Attenuator, 45 MPH
0970	619-J2002		1	Each	Impact Attenuator, 45 MPH, Replacement Package
0980	619-K2004		3	Each	Installation and Removal of Guard Rail, Type I Bridge End Section
0990	619-K4001		3	Each	Installation and Removal of Guardrail, Terminal End Section

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1000	620-A001		1	Lump Sum	Mobilization
1010	626-A002		9,337	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Skip White
1020	626-C001		14,049	Linear Feet	6" Thermoplastic Double Drop Edge Stripe, Continuous White
1030	626-E002		3,813	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
1040	626-F002		9,370	Linear Feet	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
1050	626-G002		368	Linear Feet	Thermoplastic Detail Stripe, White
1060	626-H005		280	Linear Feet	Thermoplastic Legend, White
1070	627-J001		16	Each	Two-Way Clear Reflective High Performance Raised Markers
1080	627-K001		281	Each	Red-Clear Reflective High Performance Raised Markers
1090	627-L001		100	Each	Two-Way Yellow Reflective High Performance Raised Markers
1100	630-A001		6	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
1110	630-A003		32	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
1120	630-A005		32	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
1130	630-C003		75	Linear Feet	Steel U-Section Posts, 3.0 lb/ft
1140	630-E004		40	Pounds	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
1150	630-F005		14	Each	Delineators, Guard Rail, Double Yellow
1160	630-F006		14	Each	Delineators, Guard Rail, White
1170	630-G003		2	Each	Type 3 Object Markers, OM-3L, Post Mounted
1180	630-G007		2	Each	Type 3 Object Markers, OM-3R, Post Mounted
1190	630-K003		36	Linear Feet	Welded & Seamless Steel Pipe Posts, 4"
1200	699-A001		1	Lump Sum	Roadway Construction Stakes
1210	802-C001	(S)	3,000	Square Feet	Temporary Steel Sheet Piling
1220	815-A002	(S)	48	Ton	Loose Riprap, Size 100
1230	815-A007	(S)	216	Ton	Loose Riprap, Size 300
1232	815-A009	(S)	52,060	Ton	Loose Riprap, Size 500
1240	815-E001	(S)	87	Square Yard	Geotextile under Riprap
1250	815-F002	(S)	166	Ton	Sediment Control Stone
1260	907-234-A001		13,030	Linear Feet	Temporary Silt Fence
1270	907-234-C001		800	Linear Feet	Super Silt Fence
1280	907-234-D001		8	Each	Inlet Siltation Guard
1290	907-234-E001		8	Each	Reset Inlet Siltation Guard
1300	907-234-F001		1,400	Linear Feet	Turbidity Barrier
1310	907-253-A001		175	Linear Feet	Coir Fiber Baffle
1320	907-413-E001		188	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1330	907-619-E3001		4	Each	Changeable Message Sign
1340	907-906001		1,040	Hours	Trainees [\$5.00]
ALTERNATE GROUP AA NUMBER 1					
1350	304-F001	(GT)	15,350	Ton	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2					
1360	304-F002	(GT)	15,350	Ton	Size 610 Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3					
1370	304-F003	(GT)	15,350	Ton	Size 825B Crushed Stone Base
ALTERNATE GROUP BB NUMBER 1					
1380	605-W002	(GY)	98	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
ALTERNATE GROUP BB NUMBER 2					
1390	605-W003	(GY)	98	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
Bridge Items					
1400	501-K001		8,174	Square Yard	Transverse Grooving
1410	803-D007	(S)	9,180	Linear Feet	HP 14 x 89 Steel Piling
1420	803-K015	(S)	2,214	Linear Feet	Drilled Shaft, 108" Diameter
1430	803-L010	(S)	1	Each	Test Shaft, 108" Diameter
1440	803-M013	(S)	183	Linear Feet	Trial Shaft, 108" Diameter
1450	803-N001	(S)	120	Linear Feet	Exploration
1460	803-O002	(S)	1,008	Linear Feet	Permanent Casing, 108" Diameter
1470	805-A001	(S)	877,958	Pounds	Reinforcement
1480	810-A007	(S)	6,705,662	Pounds	Structural Steel, A 709, Grade 50W
1490	810-A008	(S)	454,782	Pounds	Structural Steel, A 709, Grade HPS 70W
1500	811-D001	(S)	40	Each	Disc Bearing Device
1510	813-A004	(S)	3,694	Linear Feet	Concrete Railing, 36"
1520	815-A007	(S)	216	Ton	Loose Riprap, Size 300
1530	815-E001	(S)	5,970	Square Yard	Geotextile under Riprap
1540	907-803-B001	(S)	2	Each	Conventional Static Pile Load Test [\$5,000.00]
1550	907-803-I003	(S)	4	Each	PDA Test Pile, HP Steel Pile
1560	907-803-J001	(S)	4	Each	Pile Restrike
1570	907-804-A002	(S)	1,551	Cubic Yard	Bridge Concrete, Class AA
1580	907-804-A004	(S)	2,442	Cubic Yard	Bridge Concrete, Class BD
1590	907-822-PP003		186	Linear Feet	5 1/2" Modular Expansion Joint