Proposal & Plan Sales Will Begin on January 3, 2022



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Notice to Contractors

Letting Date For January - January 25, 2022

MISSISSIPPI DEPARTMENT OF TRANSPORTATION NOTICE TO CONTRACTORS LETTING DATE FOR JANUARY - Tuesday, January 25, 2022

Bids will be opened publicly in the sixth floor conference room of the MDOT Administration Building, 401 North West Street, Jackson, MS at 10:00 A.M. local time.

A Bidders List is available online at mdot.ms.gov

PROPOSAL AND PLAN SALES WILL BEGIN ON JANUARY 3, 2022

Proposals must be purchased online at: https://shopmdot.ms.gov For Information Please Contact: Contract Administration Division Jackson, MS Telephone: (601) 359-7700 Plans must be purchased online at: https://shopmdot.ms.gov For Information Please Contact: MDOT Plans Print Shop Jackson, MS Telephone: (601) 359-7460 e-mail: plans@mdot.state.ms.us

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Tuesday, January 25, 2022; from the Bid Express Service and shortly thereafter, bids will be publicly read in the Sixth Floor Conference Room of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi.

* No plans except Standard Drawings

LIST OF CONTRACTS FOR JANUARY CALL CONTRACT COUNTY 01 NHPP-0002-03(095)/108689301 LAUDERDALE 02 ER-0003-01(215)/108756301 & ER-0003-HANCOCK, HARRISON 01(215)/108757302 03 NH-0009-02(084)/108210301 SHARKEY STBG-0009-02(087)/106687301 SHARKEY 04 BR-0016-03(027)/106968301 & BR-0016-05 GRENADA, CALHOUN 02(037)/106968302 STP-0019-00(005)/106969302 06 GRENADA 07 STBG-0037-01(067)/108631301 MARION NH-0040-02(037)/107781301 & SP-0803-08 ITAWAMBA, MONROE 00(005)/108889301 HSIP-0052-01(011)/107684301 & HSIP-0017-09 QUITMAN, COAHOMA 02(017)/108642301 BR-0054-02(024)/106113301 10 HINDS 11 IM-0055-02(249)/107577301 MADISON 12 STP-0072-02(031)/108506301 YAZOO 13 STP-2901-00(037)/108253301 YALOBUSHA STP-9999-05(376)/108000301 LAUDERDALE 14 **DISTRICT 7** 15 STBG-9999-07(383)/108811307

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Mill & Overlay approximately 7.5 miles on US 45 from SR 19 to Cotton Gin Road, known as Federal Aid Project No. NHPP-0002-03(095) / 108689301 in Lauderdale County.

PROJECT COMPLETION: 138 Working Days

427	Station	201-D001	Random Clearing
67	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
4,675	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
8,784	Linear Feet	202-B240	Removal of Traffic Stripe
33	Each	202-B264	Removal of Trees Greater Than 10"
28	Cubic Yard	203-G002	Excess Excavation, LVM, AH
1,550	Ton	304-D002	Granular Material, Crushed Stone
20,750	Ton	403-A001	12.5-mm, HT, Asphalt Pavement
578	Ton	403-B001	12.5-mm, HT, Asphalt Pavement, Leveling
28,750	Ton	403-D001	12.5-mm, HT, Asphalt Pavement, Polymer Modified
420,000	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
41,989	Gallon	407-A001	Asphalt for Tack Coat
858	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
30	Mile	423-A001	Rumble Strips, Ground In
74	Linear Feet	503-C010	Saw Cut, Full Depth
3,082	Linear Feet	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post
50	Linear Feet	606-B011	Guard Rail, Class A, Type 1, Thrie Beam, Metal Post
13	Linear Feet	606-B013	Guard Rail, Class A, Type 1, Thrie Beam, Transition Section
3	Each	606-C001	Guard Rail, Cable Anchor Type 1, Metal Post
18	Each	606-D012	Guard Rail, Bridge End Section, Type D Modified
4	Each	606-D020	Guard Rail, Bridge End Section, Type H, Metal Post
23	Each	606-E005	Guard Rail, Terminal End Section, Flared
2	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
1	Lump Sum	618-A001	Maintenance of Traffic

36	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
34	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
51	Mile	619-A3001	Temporary Traffic Stripe, Skip White
24,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,768	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
32	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
552	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
48	Linear Feet	619-G4005	Barricades, Type III, Single Faced
1	Lump Sum	620-A001	Mobilization
17	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
18	Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
17	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
36,086	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
12,299	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
130	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
884	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
156	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
3,342	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
176	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
3,224	Each	627-M001	One-Way Clear Reflective High Performance Raised Markers
46	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
165	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
24	Each	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II
79	Each	630-F006	Delineators, Guard Rail, White
84	Each	630-F007	Delineators, Guard Rail, Yellow
25	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
520	Hours	907-906001	Trainees

Emergency Signal & ITS Repairs on US 90 between Beach Boulevard in Bay St. Louis & Myrtle Street in Biloxi, known as Federal Aid Project Nos. ER-0003-01(215) / 108756301 & ER-0003-01(215) / 108757302 in Hancock & Harrison Counties.

PROJECT COMPLETION: 315 Working Days

500	Linear Feet	234-A001	Temporary Silt Fence
500	Linear Feet	237-A002	Wattles, 20"
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
110	Each	635-A059	Traffic Signal Head, Type 1
3	Each	635-A060	Traffic Signal Head, Type 1A
5	Each	635-A061	Traffic Signal Head, Type 2
58	Each	635-A065	Traffic Signal Head, Type 2 FYA
16	Each	635-A070	Traffic Signal Head, Type 3
1	Each	635-A071	Traffic Signal Head, Type 3A
18	Each	635-A073	Traffic Signal Head, Type 4
202	Each	635-A076	Traffic Signal Head, Type 6
5	Each	635-A079	Traffic Signal Head, Type 7R
1	Lump Sum	647-A001	Removal of Existing Traffic Signal Equipment
25	Each	907-632-B007	Remove and Replace Existing Traffic Signal Cabinet Assembly, Type III Cabinet, Type 1 Controller
15	Each	907-632-C001	Modify Existing Traffic Signal Cabinet Assembly
14	Each	907-632-D001	Solid State Traffic Actuated Controller, Type 1
3	Each	907-632-G001	Malfunction Management Unit
1	Lump Sum	907-632-PP002	Repair of Traffic Signal Equipment Grounding System
4	Each	907-632-PP005	Elevate Traffic Type III Cabinet Foundation , Modify Foundation, Raise Controller Cabinet, 1.0'
2	Each	907-632-PP005	Elevate Traffic Type III Cabinet Foundation , New Foundation, Raise Controller Cabinet, 1.0'
4	Each	907-632-PP005	Elevate Traffic Type III Cabinet Foundation , Raise Controller Cabinet, 2.0'
3	Each	907-632-PP005	Elevate Traffic Type III Cabinet Foundation , Raise Controller Cabinet, 2.5'
3	Each	907-632-PP005	Elevate Traffic Type III Cabinet Foundation , Raise Controller Cabinet, 3.0'

2	Each	907-633-A001	Uninterruptable Power Supply
39	Each	907-633-PP001	Replace Power Breaker Box and Breakers
50	Each	907-634-A545	Traffic Signal Equipment Pole, Type VI, 8' Shaft
5	Each	907-634-B001	Traffic Signal Equipment Pole Shaft Extension, 10'
4	Each	907-634-PP001	Luminaire Fixture and Arm, Per Plans, Traffic Signal Equipment Pole
1	Lump Sum	907-634-PP002	Replace Traffic Signal Equipment Pole Terminal Strips
1	Each	907-634-PP003	Replace Traffic Signal Equipment Pole Shaft , 17' Shaft
1	Each	907-634-PP003	Replace Traffic Signal Equipment Pole Shaft , 30' Shaft
54	Each	907-634-PP004	Traffic Signal Equipment Pole Luminaire Fixture
3	Each	907-634-PP005	Traffic Signal Equipment Pole Air Ground
51	Each	907-634-PP005	Traffic Signal Equipment Pole Anchor Bolt Nut Cover
21	Each	907-634-PP005	Traffic Signal Equipment Pole Foundation Leveling Grout Repair
4	Each	907-634-PP005	Traffic Signal Equipment Pole Replace Arm Cap
28	Each	907-634-PP005	Traffic Signal Equipment Pole Replace Festoon Cover
5	Each	907-634-PP005	Traffic Signal Equipment Pole Replace Lower Handhole Cover
14	Each	907-634-PP005	Traffic Signal Equipment Pole Replace Pole Cap
22	Each	907-634-PP005	Traffic Signal Equipment Pole Replace Upper Handhole Cover
1	Each	907-634-PP007	Camera Pole , 38' on Existing Foundation
16	Each	907-635-PP001	Traffic Signal Head Backplate, 4-Section, Inverted "T"
10	Each	907-635-PP001	Traffic Signal Head Visor
10,160	Linear Feet	907-636-B003	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2 Conductor
20,840	Linear Feet	907-636-B014	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor
21,075	Linear Feet	907-636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
1,415	Linear Feet	907-636-B025	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 6, 3 Conductor
3,335	Linear Feet	907-636-B028	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
3,320	Linear Feet	907-636-D001	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 10, 2 Conductor
2,044	Linear Feet	907-636-D006	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 14, 5 Conductor
8,998	Linear Feet	907-636-D008	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 14, 8 Conductor
3	Each	907-637-A002	Pullbox Enclosure, Type 2
2	Each	907-637-A003	Pullbox Enclosure, Type 3

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1,250	Linear Feet	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
750	Linear Feet	907-637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
750	Linear Feet	907-637-D002	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
1,250	Linear Feet	907-637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
33	Each	907-639-J001	Type 3 Intersection Device
86	Each	907-643-A004	Video Vehicle Detection Sensor, Type 1A
16,110	Linear Feet	907-643-B001	Video Vehicle Detection Cable
69	Each	907-643-E001	Multi-Sensor Vehicle Detection Sensor
11,820	Linear Feet	907-643-F001	Multi-Sensor Vehicle Detection Cable
205	Each	907-645-B001	Accessible Pedestrian Detection Assembly
4	Each	907-650-A002	On Street Video Equipment, Fixed Type
13	Each	907-650-A003	On Street Video Equipment, PTZ Type
77	Square Feet	907-653-A001	Traffic Sign
74	Square Feet	907-653-B001	Street Name Sign
51	Each	907-653-PP001	Relocate Street Name Sign
2	Each	907-656-A003	Dynamic Message Sign, Type 3
1	Lump Sum	907-659-A001	Traffic Management Center Modifications
1	Each	907-660-A002	Equipment Cabinet, Type B
330	Linear Feet	907-661-B002	Fiber Optic Drop Cable, 12 SM
29	Each	907-662-D002	Radio Interconnect, Broadband, Short Range
5	Each	907-662-PP001	Radio Interconnect, Remove and Reset
12	Each	907-662-PP001	Radio Interconnect, Replace Radio Connection
1	Each	907-662-PP002	Repair of Communications Array, Site #1
1	Each	907-662-PP002	Repair of Communications Array, Site #2
1	Each	907-662-PP002	Repair of Communications Array, Site #3
1	Each	907-662-PP002	Repair of Communications Array, Site #4
1	Each	907-662-PP002	Repair of Communications Array, Site #5
1	Each	907-662-PP002	Repair of Communications Array, Site #6
1	Each	907-662-PP002	Repair of Communications Array, Site #7

- 1 Each 907-663-A001 Network Switch, Type A
- 2 Each 907-663-A005 Network Switch, Type E
- 6 Each 907-663-A006 Network Switch, Type F
- 7 Each 907-684-PP002 Pole Foundation , 60" Auger Pile

Overlay approximately 6.5 miles on US 61 from Rolling Fork to 0.75 miles north of SR 14, Mill & Overlay approximately 0.3 miles on SR 824 in Anguilla, & Overlay approximately 0.25 miles of the State Maintained Access Road near the BOP, known as Federal Aid Project No. NH-0009-02(084) / 108210301 in Sharkey County.

PROJECT COMPLETION: Flexible

566Square Yard202-B073Removal of Concrete Pavement, All Depths940Linear Feet202-B240Removal of Traffic Stripe100Cubic Yard203-G001Excess Excavation, FM, AH12,500Ton304-B004Granular Material, Class 5, Group D800Ton403-A00619-mm, ST, Asphalt Pavement10,000Ton403-A0149.5-mm, MT, Asphalt Pavement2,500Ton403-A0159.5-mm, ST, Asphalt Pavement2,300Ton406-D003Fine Milling of Bituminous Pavement, All Depths16,500Gallon407-A001Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet503-B001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-B001Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A1002Temporary Traffic Stripe, Continuous Yellow6Mile619-A1002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear	566	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
100Cubic Yard203-G001Excess Excavation, FM, AH12,500Ton304-B004Granular Material, Class 5, Group D800Ton403-A00619-mm, ST, Asphalt Pavement10,000Ton403-A0149.5-mm, MT, Asphalt Pavement2,500Ton403-A0159.5-mm, ST, Asphalt Pavement2,300Ton406-D003Fine Milling of Bituminous Pavement, All Depths16,500Gallon407-A001Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A1002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000 <t< td=""><td>566</td><td>Square Yard</td><td>202-B073</td><td>Removal of Concrete Pavement, All Depths</td></t<>	566	Square Yard	202-B073	Removal of Concrete Pavement, All Depths
12,500Ton304-B004Granular Material, Class 5, Group D800Ton403-A00619-mm, ST, Asphalt Pavement10,000Ton403-A0149.5-mm, MT, Asphalt Pavement2,500Ton403-A0159.5-mm, ST, Asphalt Pavement2,300Ton406-D003Fine Milling of Bituminous Pavement, All Depths16,500Gallon407-A001Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Mobilization	940	Linear Feet	202-B240	Removal of Traffic Stripe
800Ton403-A00619-mm, ST, Asphalt Pavement10,000Ton403-A0149.5-mm, MT, Asphalt Pavement2,500Ton403-A0159.5-mm, ST, Asphalt Pavement2,300Ton406-D003Fine Milling of Bituminous Pavement, All Depths16,500Gallon407-A01Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Mobilization	100	Cubic Yard	203-G001	Excess Excavation, FM, AH
10,000Ton403-A0149.5-mm, MT, Asphalt Pavement2,500Ton403-A0159.5-mm, ST, Asphalt Pavement2,300Ton406-D003Fine Milling of Bituminous Pavement, All Depths16,500Gallon407-A001Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A1002Temporary Traffic Stripe, Continuous Vellow6Mile619-A4002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend </td <td>12,500</td> <td>Ton</td> <td>304-B004</td> <td>Granular Material, Class 5, Group D</td>	12,500	Ton	304-B004	Granular Material, Class 5, Group D
2,500Ton403-A0159.5-mm, ST, Asphalt Pavement2,300Ton406-D003Fine Milling of Bituminous Pavement, All Depths16,500Gallon407-A01Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White6Mile619-A2001Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6001Mobilization	800	Ton	403-A006	19-mm, ST, Asphalt Pavement
2,300Ton406-D003Fine Milling of Bituminous Pavement, All Depths16,500Gallon407-A001Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A2001Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Mobilization	10,000	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
16,500Gallon407-A001Asphalt for Tack Coat18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Skip Yellow6Mile619-A4002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend	2,500	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
18,312Square Feet412-A001Pre-Grinding27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet620-A001Mobilization	2,300	Ton	406-D003	Fine Milling of Bituminous Pavement, All Depths
27,000Linear Feet413-E001Sawing and Sealing Transverse Joints in Asphalt Pavement10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A1002Temporary Traffic Stripe, Skip Yellow6Mile619-A4002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1,000Linear Feet619-A6002Mobilization	16,500	Gallon	407-A001	Asphalt for Tack Coat
10Mile423-A001Rumble Strips, Ground In200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A4002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	18,312	Square Feet	412-A001	Pre-Grinding
200Linear Feet503-B001Saw Cut, Longitudinal Joints250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	27,000	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
250Linear Feet503-C010Saw Cut, Full Depth1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	10	Mile	423-A001	Rumble Strips, Ground In
1Lump Sum618-A001Maintenance of Traffic1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A6002Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	200	Linear Feet	503-B001	Saw Cut, Longitudinal Joints
1Square Feet618-B001Additional Construction Signs5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	250	Linear Feet	503-C010	Saw Cut, Full Depth
5Mile619-A1001Temporary Traffic Stripe, Continuous White5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	1	Lump Sum	618-A001	Maintenance of Traffic
5Mile619-A2001Temporary Traffic Stripe, Continuous Yellow6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	1	Square Feet	618-B001	Additional Construction Signs
6Mile619-A4002Temporary Traffic Stripe, Skip Yellow1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	5	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
1,000Linear Feet619-A5001Temporary Traffic Stripe, Detail1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	5	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
1,000Linear Feet619-A6002Temporary Traffic Stripe, Legend1Lump Sum620-A001Mobilization	6	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
1 Lump Sum 620-A001 Mobilization	1,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
	1,000	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
5 Mile 626-B002 6" Thermoplastic Double Drop Traffic Stripe, Continuous White	1	Lump Sum	620-A001	Mobilization
	5	Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White

5	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
5	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
12,009	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
3,763	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
312	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
2,088	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
1,006	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
21	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,328	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
12	Each	630-F006	Delineators, Guard Rail, White
4	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
66	Linear Feet	907-619-B001	Temporary Portable Rumble Strips

Intersection Improvements on SR 826 at SR 14 & US 61, known as Federal Aid Project No. STBG-0009-02(087) / 106687301 in Sharkey County.

PROJECT COMPLETION: 66 Working Days

2,208	Square Yard	202-B008	Removal of Asphalt Pavement, All Depths, Including Soil Cement Base
450	Linear Feet	202-B089	Removal of Curb &/or Curb and Gutter, All Types
500	Linear Feet	202-B240	Removal of Traffic Stripe
4,769	Cubic Yard	203-EX021	Borrow Excavation, AH, FME, Class B9-6
1,000	Cubic Yard	203-G001	Excess Excavation, FM, AH
1,500	Cubic Yard	203-H001	Surplus Excavation, FM, AH
4,419	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
2	Ton	213-C001	Superphosphate
4	Acre	220-A001	Insect Pest Control
8	Acre	223-A001	Mowing
4	Acre	225-A001	Grassing
2	Ton	225-B001	Agricultural Limestone
7	Ton	225-C001	Mulch, Vegetative Mulch
4	Acre	226-A001	Temporary Grassing
2,200	Linear Feet	234-A001	Temporary Silt Fence
500	Linear Feet	237-A002	Wattles, 20"
200	Linear Feet	246-B002	Rockbags
821	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
484	Ton	403-A005	19-mm, MT, Asphalt Pavement
984	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
40	Ton	403-C002	19-mm, MT, Asphalt Pavement, Trench Widening
7,808	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
771	Gallon	407-A001	Asphalt for Tack Coat
2,047	Linear Feet	503-C010	Saw Cut, Full Depth
1	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures

453	Linear Feet	609-D004	Combination Concrete Curb and Gutter Type 2 Modified
90	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
278	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
11	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
4,986	Linear Feet	619-A1003	Temporary Traffic Stripe, Continuous White, Paint
2,253	Linear Feet	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint
2,100	Linear Feet	619-A4003	Temporary Traffic Stripe, Skip Yellow, Paint
2,106	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
188	Linear Feet	619-A6004	Temporary Traffic Stripe, Legend, Paint
12	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
56	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
839	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
5	Each	619-D3001	Remove and Reset Signs, All Sizes
72	Linear Feet	619-G4001	Barricades, Type III, Double Faced
180	Linear Feet	619-G4005	Barricades, Type III, Single Faced
130	Each	619-G5001	Free Standing Plastic Drums
6	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
1	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
1	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
1	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
2,896	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
342	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
162	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
60	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
75	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
16	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
81	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
20	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft

105	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
45	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"
15	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
1	Lump Sum	699-A001	Roadway Construction Stakes
1,080	Linear Feet	907-626-Z003	Thermoplastic Legend, White, 6" Equivalent Length, 40-mil. min.
			ALTERNATE GROUP AA NUMBER 1
2,842	Ton	304-F001	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base
2,842	Ton	304-F001	
2,842 2,842			3/4" and Down Crushed Stone Base
			3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2

Bridge Replacements on SR 8 (Bridge Nos. 89.8, 94.9, 95.2, 95.5, 95.7 & new relief bridge), known as Federal Aid Project Nos. BR-0016-03(027) / 106968301 & BR-0016-02(037) / 106968302 in Calhoun & Grenada Counties.

PROJECT COMPLETION: 526 Working Days

			Roduway nems
1	Lump Sum	201-A001	Clearing and Grubbing
2	Acre	201-B001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
31,981	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
70	Linear Feet	202-B019	Removal of Box Culvert
3,298	Linear Feet	202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware
1	Each	202-B165	Removal of Inlets, All Sizes
257	Linear Feet	202-B191	Removal of Pipe, 8" And Above
13,529	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
306,449	Cubic Yard	203-EX020	Borrow Excavation, AH, FME, Class B9
85,458	Cubic Yard	203-G001	Excess Excavation, FM, AH
578	Cubic Yard	206-A001	Structure Excavation
30,548	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
984	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
16	Ton	213-C001	Superphosphate
454	Square Yard	216-A001	Solid Sodding
446	Square Yard	217-A001	Ditch Liner
10	Thousand Gallon	219-A001	Watering
30	Acre	220-A001	Insect Pest Control
59	Cubic Yard	221-A001	Concrete Paved Ditch
60	Acre	223-A001	Mowing
30	Acre	225-A001	Grassing
88	Ton	225-B001	Agricultural Limestone
58	Ton	225-C001	Mulch, Vegetative Mulch
30	Acre	226-A001	Temporary Grassing

32,600	Linear Feet	234-A001	Temporary Silt Fence
5,400	Linear Feet	234-C001	Super Silt Fence
2	Each	236-A008	Silt Basin, Type D
1,961	Linear Feet	237-A002	Wattles, 20"
1,692	Linear Feet	245-A001	Silt Dike
1,692	Linear Feet	246-B002	Rockbags
1,448	Ton	249-A001	Riprap for Erosion Control
8,467	Cubic Yard	249-B001	Remove and Reset Riprap
16,765	Ton	304-B002	Granular Material, Class 3, Group D
4,124	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
5,374	Ton	403-A006	19-mm, ST, Asphalt Pavement
4,131	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
301	Ton	403-B003	12.5-mm, ST, Asphalt Pavement, Leveling
7,370	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
6,160	Gallon	407-A001	Asphalt for Tack Coat
553	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
4	Mile	423-A001	Rumble Strips, Ground In
495	Square Yard	501-K001	Transverse Grooving
1,186	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
5	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
182	Pounds	602-A001	Reinforcing Steel
464	Linear Feet	603-ALT003	18" Type A Alternate Pipe
40	Linear Feet	603-ALT005	22" x 13" Type A Alternate Pipe
168	Linear Feet	603-CA066	42" Reinforced Concrete Pipe, Class III
64	Linear Feet	603-CA076	48" Reinforced Concrete Pipe, Class III
3	Each	603-CB007	42" Reinforced Concrete End Section
1	Each	603-CB008	48" Reinforced Concrete End Section
16	Linear Feet	603-CE018	44" x 27" Concrete Arch Pipe, Class A III
1	Each	603-CF005	44" x 27" Concrete Arch Pipe End Section
420	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III

553	Linear Feet	605-0002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
360	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
23	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
2,550	Linear Feet	606-B001	Guard Rail, Class A, Type 1
24	Each	606-D022	Guard Rail, Bridge End Section, Type I
32	Each	606-E001	Guard Rail, Terminal End Section
240	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
8	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
1	Lump Sum	618-C001	Construction and Removal of Detour Bridge
1,752	Linear Feet	618-E001	Detour Bridge Piling
1	Lump Sum	618-F001	Detour Bridge PDA Test Pile
21,014	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White
3,102	Linear Feet	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 or 2 Tape
20,702	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
3,102	Linear Feet	619-A2008	Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape
2,628	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
118	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
128	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
730	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
144	Linear Feet	619-G4001	Barricades, Type III, Double Faced
60	Each	619-G5001	Free Standing Plastic Drums
12	Each	619-G7001	Warning Lights, Type "B"
20	Each	619-G8001	Warning Lights, Type "C"
4	Each	619-K2001	Installation and Removal of Guard Rail, Bridge End Section
4	Each	619-K4001	Installation and Removal of Guardrail, Terminal End Section
1	Lump Sum	620-A001	Mobilization
24,400	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
9,020	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow

7,925	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
306	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
108	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
180	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
100	Each	630-F006	Delineators, Guard Rail, White
32	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
1	Lump Sum	699-A001	Roadway Construction Stakes
228	Ton	815-A002	Loose Riprap, Size 100
762	Ton	815-A007	Loose Riprap, Size 300
707	Square Yard	815-E001	Geotextile under Riprap
85	Ton	815-F002	Sediment Control Stone
400	Linear Feet	907-253-A001	Coir Fiber Baffle
1,040	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
12,792	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
12,792	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
12,792	Ton	304-F003	Size 825B Crushed Stone Base
			ALTERNATE GROUP BB NUMBER 1
579	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
			ALTERNATE GROUP BB NUMBER 2
579	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
			Bridge Items
6,797	Square Yard	501-K001	Transverse Grooving
7,530	Linear Feet	803-P001	24" Steel Pipe Piling, Wall Thickness 0.500"
3,040	Linear Feet	803-P003	30" Steel Pipe Piling, Wall Thickness 0.500"
1,425	Linear Feet	803-P007	18" Steel Pipe Piling, Wall Thickness 0.500"
1,195	Linear Feet	804-C169	100' Prestressed Concrete Beam, Type FIB-45
807	Linear Feet	804-C170	135' Prestressed Concrete Beam, Type FIB-54
1,096	Linear Feet	804-C186	110' Prestressed Concrete Beam, Type FIB-45

777	Linear Feet	804-C202	130' Prestressed Concrete Beam, Type FIB-54
2,249	Linear Feet	804-C218	101' Prestressed Concrete Beam, Type FIB-45
2,190	Linear Feet	804-C219	111' Prestressed Concrete Beam, Type FIB-45
1,113	Linear Feet	804-C220	81' Prestressed Concrete Beam, Type FIB-36
549,200	Pounds	805-A001	Reinforcement
14,930	Pounds	805-C001	Reinforcement, Corrosion Resistant
3,397	Linear Feet	813-A004	Concrete Railing, 36"
9,925	Ton	815-A007	Loose Riprap, Size 300
5,775	Square Yard	815-E001	Geotextile under Riprap
6	Each	907-803-B001	Conventional Static Pile Load Test
12	Each	907-803-1004	PDA Test Pile, Steel Pipe Pile
11	Each	907-803-J001	Pile Restrike
2,068	Cubic Yard	907-804-A001	Bridge Concrete, Class BDX
739	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
440	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
81	Linear Feet	907-823-A002	Preformed Joint Seal, Type II

Bridge Replacement on SR 7 over Riverdale Creek & the Grenada Railroad (Bridge No. 76.3), known as Federal Aid Project No. STP-0019-00(005) / 106969302 in Grenada County.

PROJECT COMPLETION: 239 Working Days

			Roadway Items
1	Lump Sum	201-A001	Clearing and Grubbing
2	Acre	201-B001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
755	Square Yard	202-B004	Removal of Asphalt Driveways, All Depths
10,491	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
156	Linear Feet	202-B019	Removal of Box Culvert
260	Linear Feet	202-B051	Removal of Concrete Curb
1,824	Linear Feet	202-B136	Removal of Guard Rail
575	Linear Feet	202-B191	Removal of Pipe, 8" And Above
39,650	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
255,000	Cubic Yard	203-EX020	Borrow Excavation, AH, FME, Class B9
25,950	Cubic Yard	203-G001	Excess Excavation, FM, AH
830	Cubic Yard	206-A001	Structure Excavation
13,960	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
8,600	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
8	Ton	213-C001	Superphosphate
770	Square Yard	216-A001	Solid Sodding
890	Square Yard	217-A001	Ditch Liner
16	Thousand Gallon	219-A001	Watering
16	Acre	220-A001	Insect Pest Control
2	Cubic Yard	221-A001	Concrete Paved Ditch
16	Acre	223-A001	Mowing
2,694	Square Yard	224-A001	Soil Reinforcing Mat
16	Acre	225-A001	Grassing
8	Ton	225-B001	Agricultural Limestone

32	Ton	225-C001	Mulch, Vegetative Mulch
16	Acre	226-A001	Temporary Grassing
5,800	Linear Feet	234-A001	Temporary Silt Fence
250	Linear Feet	234-F001	Turbidity Barrier
1	Each	236-A008	Silt Basin, Type D
1,560	Linear Feet	237-A002	Wattles, 20"
1,500	Linear Feet	239-A001	Temporary Slope Drains
200	Linear Feet	245-A001	Silt Dike
200	Linear Feet	246-B002	Rockbags
300	Ton	249-A001	Riprap for Erosion Control
200	Cubic Yard	249-B001	Remove and Reset Riprap
15,720	Ton	304-B002	Granular Material, Class 3, Group D
1,295	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
1,760	Ton	403-A005	19-mm, MT, Asphalt Pavement
1,435	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
403	Ton	403-B011	9.5-mm, MT, Asphalt Pavement, Leveling
88	Ton	403-C002	19-mm, MT, Asphalt Pavement, Trench Widening
1,535	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
3,510	Gallon	407-A001	Asphalt for Tack Coat
100	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
2	Mile	423-A001	Rumble Strips, Ground In
31	Square Yard	501-K001	Transverse Grooving
265	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
100	Linear Feet	503-C010	Saw Cut, Full Depth
3	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
2	Cubic Yard	601-B002	Class "C" Structural Concrete, Minor Structures
480	Linear Feet	603-ALT003	18" Type A Alternate Pipe
72	Linear Feet	603-ALT009	30" Type A Alternate Pipe
80	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
272	Linear Feet	603-CA028	24" Reinforced Concrete Pipe, Class IV

96	Linear Feet	603-CA099	60" Reinforced Concrete Pipe, Class III
6	Each	603-CB004	24" Reinforced Concrete End Section
208	Linear Feet	603-CE002	22" x 13" Concrete Arch Pipe, Class A III
120	Linear Feet	603-CE039	73" x 45" Concrete Arch Pipe, Class A III
160	Linear Feet	603-CE044	88" x 54" Concrete Arch Pipe, Class A III
2	Each	603-CF009	73" x 45" Concrete Arch Pipe End Section
2	Each	603-CF010	88" x 54" Concrete Arch Pipe End Section
122	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
200	Linear Feet	605-T001	4" Perforated Pipe for Underdrains
10	Linear Feet	605-U001	4" Non-perforated Pipe for Underdrains
7	Cubic Yard	605-X002	Filter Material for Filter Beds, Type A
400	Linear Feet	606-B001	Guard Rail, Class A, Type 1
4	Each	606-D022	Guard Rail, Bridge End Section, Type I
4	Each	606-E005	Guard Rail, Terminal End Section, Flared
261	Linear Feet	609-D004	Combination Concrete Curb and Gutter Type 2 Modified
40	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
500	Linear Feet	615-B001	Precast Concrete Median Barrier
25	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
13,771	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White
13,809	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
91	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
68	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
554	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
1	Each	619-D3001	Remove and Reset Signs, All Sizes
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
192	Linear Feet	619-G4005	Barricades, Type III, Single Faced
121	Each	619-G5001	Free Standing Plastic Drums
6	Each	619-G7001	Warning Lights, Type "B"

1	Lump Sum	620-A001	Mobilization
2	Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
1	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
1	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
497	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
366	Linear Feet	626-H005	Thermoplastic Legend, White
91	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
141	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
23	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
106	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
258	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
30	Each	630-F006	Delineators, Guard Rail, White
8	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
1	Lump Sum	699-A001	Roadway Construction Stakes
17,433	Ton	815-A007	Loose Riprap, Size 300
13,160	Square Yard	815-E001	Geotextile under Riprap
100	Ton	815-F002	Sediment Control Stone
100	Linear Feet	907-253-A001	Coir Fiber Baffle
1	Lump Sum	907-899-A001	Railway-Highway Provisions
1,040	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
5,050	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
5,050	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
5,050	Ton	304-F003	Size 825B Crushed Stone Base
50	Cubic Vord		ALTERNATE GROUP BB NUMBER 1
59	Cubic Yard	605-X003	Filter Material for Filter Beds, Type B
59	Cubic Yard	605-X005	ALTERNATE GROUP BB NUMBER 2 Filter Material for Filter Beds, Type C
			Bridge Items
			-

2,578	Square Yard	501-K001	Transverse Grooving
1,710	Linear Feet	803-D006	HP 14 x 73 Steel Piling
1,540	Linear Feet	803-P009	30" Steel Pipe Piling, Wall Thickness 0.625"
1,345	Linear Feet	803-P010	20" Steel Pipe Piling, Wall Thickness 0.625"
936	Linear Feet	804-C188	80' Prestressed Concrete Beam, Type FIB-36
3,340	Linear Feet	804-C214	140' Prestressed Concrete Beam, Type FIB-54
220,218	Pounds	805-A001	Reinforcement
3,317	Pounds	805-C001	Reinforcement, Corrosion Resistant
1,160	Linear Feet	813-A004	Concrete Railing, 36"
280	Linear Feet	907-607-PP001	Safety Fence
3	Each	907-803-B001	Conventional Static Pile Load Test
2	Each	907-803-1003	PDA Test Pile, HP Steel Pile
3	Each	907-803-1004	PDA Test Pile, Steel Pipe Pile
2	Each	907-803-J001	Pile Restrike
769	Cubic Yard	907-804-A001	Bridge Concrete, Class BDX
294	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
99	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
99	Linear Feet	907-823-A002	Preformed Joint Seal, Type II
523	Square Yard	907-832-PP004	Bridge Concrete Mat

Overlay approximately 8 miles on SR 35 from the Louisiana State Line to Bridge No. 7.8, known as Federal Aid Project No. STBG-0037-01(067) / 108631301 in Marion County.

PROJECT COMPLETION: Flexible

			riouality fields
4,319	Square Yard	202-B006	Removal of Asphalt Paved Shoulders, All Depths
2,905	Linear Feet	202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware
2,660	Linear Feet	202-B240	Removal of Traffic Stripe
858	Cubic Yard	203-G002	Excess Excavation, LVM, AH
3,995	Cubic Yard	304-A008	Granular Material, LVM, Class 6, Group D
8,167	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
6,017	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
20,240	Gallon	407-A001	Asphalt for Tack Coat
15	Mile	423-A001	Rumble Strips, Ground In
3,735	Linear Feet	503-C010	Saw Cut, Full Depth
1,538	Linear Feet	606-B002	Guard Rail, Class A, Type 1, 'W' Beam
12	Each	606-D005	Guard Rail, Bridge End Section, Type A
12	Each	606-D022	Guard Rail, Bridge End Section, Type I
24	Each	606-E005	Guard Rail, Terminal End Section, Flared
12	Each	606-G001	Special Sections, Bridge Connector
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
30	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
3	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
15	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
7,366	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,440	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
15	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
8	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow

2	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
5,134	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
2,232	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
1,440	Linear Feet	626-H005	Thermoplastic Legend, White
225	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
736	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
111	Each	630-F006	Delineators, Guard Rail, White
3,938	Ton	907-411-A001	Ultra Thin Asphalt Pavement
132	Linear Feet	907-619-B001	Temporary Portable Rumble Strips
			ALTERNATE GROUP AA NUMBER 1
1,569	Cubic Yard	304-H001	3/4" and Down Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 2
1,569	Cubic Yard	304-H002	Size 610 Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 3
1,569	Cubic Yard	304-H003	Size 825B Crushed Stone Base, LVM

Mill & Overlay approximately 12.5 miles on SR 25 from the Monroe County Line to the beginning of the 4-Lane section south of Fulton and Scrub Seal & Overlay approximately 9.5 miles on SR 25 from SR 6 to the Itawamba County Line, known as Federal Aid Project No. NH-0040-02(037) / 107781301 and State Project No. SP-0803-00(005) / 108889301 in Itawamba & Monroe Counties.

PROJECT COMPLETION: Flexible

			-
1,800	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
5,000	Linear Feet	202-B240	Removal of Traffic Stripe
475	Cubic Yard	203-G001	Excess Excavation, FM, AH
7,800	Cubic Yard	304-A003	Granular Material, LVM, Class 3, Group D
33,080	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
301,065	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
50	Square Yard	406-E002	Fine Milling of Concrete Pavement, All Depths
244,065	Gallon	407-A001	Asphalt for Tack Coat
27	Mile	423-A001	Rumble Strips, Ground In
296	Linear Feet	503-C010	Saw Cut, Full Depth
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
65	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
33	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
22	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
16,865	Linear Feet 6	619-A5001	Temporary Traffic Stripe, Detail
6,640	Linear Feet 6	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
27	Mile	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
19	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
7	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
9	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
8	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
18	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow

3,600	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
6,080	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
4,900	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
2,400	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
150	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
4,600	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
575	Square Feet	626-H004	Thermoplastic Legend, White
2,720	Linear Feet	626-H005	Thermoplastic Legend, White
1,352	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
3,985	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
700	Each	627-M001	One-Way Clear Reflective High Performance Raised Markers
36	Each	630-F006	Delineators, Guard Rail, White
40	Each	630-F012	Delineators, Post Mounted, Single White
92,000	Square Yard	907-414-A001	Scrub Seal
1	Lump Sum	907-899-A001	Railway-Highway Provisions
			ALTERNATE GROUP AA NUMBER 1
85	Cubic Yard	304-H001	3/4" and Down Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 2
85	Cubic Yard	304-H002	Size 610 Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 3
85	Cubic Yard	304-H003	Size 825B Crushed Stone Base, LVM
			ALTERNATE GROUP BB NUMBER 1
170	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
2,600	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
2,400	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
			ALTERNATE GROUP BB NUMBER 2
170	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
2,600	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
2,400	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Installation of Intersection Collision Warning Systems on SR 1 at Friar's Point Road & on SR 3 at SR 315, known as Federal Aid Project Nos. HSIP-0052-01(011) / 107684301 & HSIP-0017-02(017) / 108642301 in Coahoma & Quitman Counties.

PROJECT COMPLETION: 223 Working Days

26	Each	202-B215	Removal of Sign Including Post & Footing
1	Cubic Yard	601-A001	Class "B" Structural Concrete
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
5,699	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
750	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
7,529	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
8,364	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
253	Square Feet	626-H004	Thermoplastic Legend, White
434	Linear Feet	626-H005	Thermoplastic Legend, White
30	Each	627-D001	Two-Way Yellow Reflective Raised Markers
12	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
104	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
16	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
222	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
129	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
120	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
4	Each	638-A004	Flasher Assembly, ICWS, Watch For Traffic
4	Each	638-A005	Flasher Assembly, ICWS, Watch For Entering Traffic
1	Lump Sum	699-A001	Roadway Construction Stakes
3	Each 9	07-630-0001	Remove and Reset Sign Assembly
2	Each g	07-632-A001	Solid State Traffic Cabinet Assembly, Type I Cabinet, Type 1 Controller
8	Each S	07-634-F002	Detector Pole with Foundation, 35' Pole
4,627	Linear Feet 9	07-636-B007	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 12, 5 Conductor

280	Linear Feet	907-636-B028	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
14	Each	907-637-A002	Pullbox Enclosure, Type 2
2	Each	907-637-A003	Pullbox Enclosure, Type 3
3,792	Linear Feet	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
685	Linear Feet	907-637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
4	Each	907-641-A002	Signal Stop Bar Radar Vehicle Detection Sensor, Type 2
4	Each	907-641-B002	Signal Advanced Radar Vehicle Detection Sensor, Type 2
4,540	Linear Feet	907-641-D001	Radar Vehicle Detection Cable

Bridge Replacement on SR 27 (Bridge No. 114.7), known as Federal Aid Project No. BR-0054-02(024) / 106113301 in Hinds County.

PROJECT COMPLETION: 264 Working Days

8	Acre	201-B001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
10,692	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
125	Square Yard	202-B029	Removal of Bridge End Pavement
275	Linear Feet	202-B136	Removal of Guard Rail
4	Each	202-B138	Removal of Guard Rail Bridge End Section
4	Each	202-B152	Removal of Guard Rail Terminal End Section
202	Linear Feet	202-B191	Removal of Pipe, 8" And Above
19	Each	202-B215	Removal of Sign Including Post & Footing
1,065	Linear Feet	202-B240	Removal of Traffic Stripe
6,033	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
40,118	Cubic Yard	203-EX021	Borrow Excavation, AH, FME, Class B9-6
18,727	Cubic Yard	203-G001	Excess Excavation, FM, AH
206	Cubic Yard	206-A001	Structure Excavation
7,392	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
4	Ton	213-C001	Superphosphate
2,346	Square Yard	216-A001	Solid Sodding
47	Thousand Gallon	219-A001	Watering
4	Acre	220-A001	Insect Pest Control
8	Cubic Yard	221-A001	Concrete Paved Ditch
8	Acre	223-A001	Mowing
667	Square Yard	224-A001	Soil Reinforcing Mat
8	Acre	225-A001	Grassing
4	Ton	225-B001	Agricultural Limestone
15	Ton	225-C001	Mulch, Vegetative Mulch

4	Acre	226-A001	Temporary Grassing
468	Square Yard	229-A001	Erosion Mat
6,200	Linear Feet	234-C001	Super Silt Fence
35	Each	235-A001	Temporary Erosion Checks
3	Each	236-A008	Silt Basin, Type D
3	Each	236-B004	Maintenance and Removal of Existing Silt Basins, Type D
140	Linear Feet	237-A002	Wattles, 20"
140	Linear Feet	245-A001	Silt Dike
100	Each	246-B001	Rockbags
63	Ton	249-A001	Riprap for Erosion Control
4,723	Ton	304-B005	Granular Material, Class 5, Group E
664	Ton	403-A001	12.5-mm, HT, Asphalt Pavement
180	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
1,607	Ton	403-A004	19-mm, HT, Asphalt Pavement
388	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
172	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
81	Ton	403-C001	19-mm, HT, Asphalt Pavement, Trench Widening
711	Ton	403-D001	12.5-mm, HT, Asphalt Pavement, Polymer Modified
659	Ton	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified
59	Ton	403-E004	9.5-mm, HT, Asphalt Pavement, Polymer Modified, Leveling
2,625	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
868	Gallon	407-A001	Asphalt for Tack Coat
2,809	Gallon	408-A001	Asphalt for Prime Coat, Cut-Back MC-70
62	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
2	Mile	423-A001	Rumble Strips, Ground In
62	Linear Feet	501-E001	Expansion Joints, Without Dowels
19	Square Yard	501-K001	Transverse Grooving
131	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
755	Linear Feet	503-C010	Saw Cut, Full Depth
1	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures

56	Linear Feet	603-ALT003	18" Type A Alternate Pipe
72	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
144	Linear Feet	603-CA076	48" Reinforced Concrete Pipe, Class III
2	Each	603-CB004	24" Reinforced Concrete End Section
4	Each	603-CB008	48" Reinforced Concrete End Section
54	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
96	Linear Feet	605-T001	4" Perforated Pipe for Underdrains
72	Linear Feet	605-U001	4" Non-perforated Pipe for Underdrains
4	Each	605-Z001	Underdrain Appurtenances, Concrete Apron, Precast or Cast-In-Place
200	Linear Feet	606-B001	Guard Rail, Class A, Type 1
4	Each	606-D022	Guard Rail, Bridge End Section, Type I
4	Each	606-E001	Guard Rail, Terminal End Section
365	Linear Feet	609-D003	Combination Concrete Curb and Gutter Type 2
48	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
30	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
1	Lump Sum	618-C001	Construction and Removal of Detour Bridge
1,935	Linear Feet	618-E001	Detour Bridge Piling
1	Lump Sum	618-F001	Detour Bridge PDA Test Pile
3,107	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White
236	Linear Feet	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 or 2 Tape
5,247	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
236	Linear Feet	619-A2008	Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape
2,771	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
144	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
81	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
174	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
533	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
48	Linear Feet	619-F1002	Portable Median Barrier

4	Each	619-F3001	Delineators, Guard Rail, White
12	Linear Feet	619-G4001	Barricades, Type III, Double Faced
120	Linear Feet	619-G4005	Barricades, Type III, Single Faced
17	Each	619-G5001	Free Standing Plastic Drums
9	Each	619-G7001	Warning Lights, Type "B"
4	Each	619-K2004	Installation and Removal of Guard Rail, Type I Bridge End Section
4	Each	619-K4001	Installation and Removal of Guardrail, Terminal End Section
1	Lump Sum	620-A001	Mobilization
4,340	Linear Feet	626-C003	6" Thermoplastic Edge Stripe, Continuous White
2,020	Linear Feet	626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow
1,852	Linear Feet	626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow
1,351	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
341	Linear Feet	626-H005	Thermoplastic Legend, White
72	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
62	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
21	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
45	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
31	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
178	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
20	Each	630-F006	Delineators, Guard Rail, White
1	Lump Sum	699-A001	Roadway Construction Stakes
642	Ton	815-A007	Loose Riprap, Size 300
470	Square Yard	815-E001	Geotextile under Riprap
70	Ton	815-F002	Sediment Control Stone
393	Linear Feet	907-253-A001	Coir Fiber Baffle
			ALTERNATE GROUP AA NUMBER 1
2,262	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
2,262	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3

2,262	Ton	304-F003	Size 825B Crushed Stone Base		
			ALTERNATE GROUP BB NUMBER 1		
570	Linear Feet	907-624-B002 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White			
320	Linear Feet	907-624-C001	6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow		
			ALTERNATE GROUP BB NUMBER 2		
570	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White		
320	Linear Feet	628-1002	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow		
			ALTERNATE GROUP CC NUMBER 1		
4	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM		
			ALTERNATE GROUP CC NUMBER 2		
4	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM		
			Bridge Items		
1,336	Square Yard	501-K001	Transverse Grooving		
1,200	Linear Feet	803-P001	24" Steel Pipe Piling, Wall Thickness 0.500"		
1,380	Linear Feet	803-P007	18" Steel Pipe Piling, Wall Thickness 0.500"		
2,380	Linear Feet	804-C192	100' Prestressed Concrete Beam, Type FIB-36		
114,843	Pounds	805-A001	Reinforcement		
2,307	Pounds	805-C001	Reinforcement, Corrosion Resistant		
600	Linear Feet	813-A001	Concrete Railing		
2,856	Ton	815-A007	Loose Riprap, Size 300		
2,054	Square Yard	815-E001	Geotextile under Riprap		
1	Each	907-803-B001	Conventional Static Pile Load Test		
2	Each	907-803-1004	PDA Test Pile, Steel Pipe Pile		
2	Each	907-803-J001	Pile Restrike		
399	Cubic Yard	907-804-A001	Bridge Concrete, Class BDX		
167	Cubic Yard	907-804-A002	Bridge Concrete, Class AA		
90	Linear Feet	907-823-A001	Preformed Joint Seal, Type I		

Mill & Overlay approximately 7 miles on I-55 from approximately 2 miles north of SR 22 to the Yazoo County Line, known as Federal Aid Project No. IM-0055-02(249) / 107577301 in Madison County.

PROJECT COMPLETION: 129 Working Days

Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change

Roadway Items

100	Square Yard	202-B009	Removal of Asphalt Pavement, Failed Areas
2	Each	202-B135	Removal of Guard Post
4,444	Linear Feet	202-B136	Removal of Guard Rail
73	Each	202-B244	Removal of Trees
100	Cubic Yard	203-G001	Excess Excavation, FM, AH
10,522	Ton	304-B003	Granular Material, Class 5, Group C
7,228	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
100	Ton	403-B001	12.5-mm, HT, Asphalt Pavement, Leveling
4,448	Ton	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified
15	Mile	403-S001	Joint Sealant
91,078	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
29,013	Gallon	407-A001	Asphalt for Tack Coat
26	Mile	423-A001	Rumble Strips, Ground In
100	Linear Feet	503-C010	Saw Cut, Full Depth
6	Each	606-A002	Guard Post, Type II Modified
3,131	Linear Feet	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post
60	Linear Feet	606-B011	Guard Rail, Class A, Type 1, Thrie Beam, Metal Post
4	Linear Feet	606-B013	Guard Rail, Class A, Type 1, Thrie Beam, Transition Section
8	Each	606-D005	Guard Rail, Bridge End Section, Type A
8	Each	606-D020	Guard Rail, Bridge End Section, Type H, Metal Post
6	Each	606-E005	Guard Rail, Terminal End Section, Flared
16	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
1	Lump Sum	618-A001	Maintenance of Traffic
41	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
37	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow

42	Mile	619-A3001	Temporary Traffic Stripe, Skip White
13,374	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
32	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
216	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
48	Linear Feet	619-G4005	Barricades, Type III, Single Faced
1	Lump Sum	620-A001	Mobilization
16	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
16	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
16	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
7,864	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
5,510	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
1,040	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
82	Each	630-F006	Delineators, Guard Rail, White
68	Each	630-F007	Delineators, Guard Rail, Yellow
2	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
12,484	Ton	907-402-A002	Open Graded Friction Course, 9.5-mm Mixture
22,698	Gallon	907-402-B001	Bituminous Tack Coat
20,239	Ton	907-405-A001	Stone Matrix Asphalt, 9.5 mm Mixture

Slide Repair on SR 3 approximately 3 miles north of Satartia, known as Federal Aid Project No. STP-0072-02(031) / 108506301 in Yazoo County.

PROJECT COMPLETION: JULY 08, 2022

Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change

Roadway Items

2	Acre 20	01-B001	Clearing and Grubbing
600	Square Yard 20	02-B063	Removal of Concrete Paved Ditch
6,300	Linear Feet 20	02-B093	Removal of Debris
40	Cubic Yard 20	03-F001	Channel Excavation, FM
4,500	Square Yard 2	203-1002	Site Grading
65	Cubic Yard 22	21-A001	Concrete Paved Ditch
2	Acre 22	27-A001	Hydroseeding
500	Linear Feet 23	34-A001	Temporary Silt Fence
500	Linear Feet 23	37-A002	Wattles, 20"
25	Each 24	46-B001	Rockbags
50	Ton 24	49-A001	Riprap for Erosion Control
150	Ton 30	04-B004	Granular Material, Class 5, Group D
200	Ton 40	03-A015	9.5-mm, ST, Asphalt Pavement
1,300	Square Yard 40	06-A002	Cold Milling of Bituminous Pavement, All Depths
100	Gallon 40	07-A001	Asphalt for Tack Coat
1	Lump Sum 61	18-A001	Maintenance of Traffic
1	Square Feet 61	18-B001	Additional Construction Signs
1,000	Linear Feet 619	9-A1002	Temporary Traffic Stripe, Continuous White
1,000	Linear Feet 619	9-A2002	Temporary Traffic Stripe, Continuous Yellow
1,000	Linear Feet 619	9-F1001	Concrete Median Barrier, Precast
1	Lump Sum 62	20-A001	Mobilization
1,000	Linear Feet 62	26-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
1,000	Linear Feet 62	26-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
25	Each 62	27-L001	Two-Way Yellow Reflective High Performance Raised Markers
1	Lump Sum 69	99-A001	Roadway Construction Stakes

7,700 Linear Feet

803-D006 HP 14 x 73 Steel Piling

Overlay approximately 13 miles on US 51 from Tillatoba to the Panola County Line, known as Federal Aid Project No. STP-2901-00(037) / 108253301 in Yalobusha County.

PROJECT COMPLETION: Flexible

			Roddway Romo
1,920	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
3,454	Square Yard	202-B069	Removal of Concrete Pavement w/ Variable Depth Overlay
580	Linear Feet	202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware
252	Each	202-B215	Removal of Sign Including Post & Footing
7,600	Linear Feet	202-B240	Removal of Traffic Stripe
105	Cubic Yard	203-G001	Excess Excavation, FM, AH
6,400	Ton	304-B002	Granular Material, Class 3, Group D
3,475	Ton	403-A006	19-mm, ST, Asphalt Pavement
20,275	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
10,790	Ton	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling
2,300	Ton	403-C003	19-mm, ST, Asphalt Pavement, Trench Widening
11,760	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
33,683	Gallon	407-A001	Asphalt for Tack Coat
58,560	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
23	Mile	423-A001	Rumble Strips, Ground In
15,000	Linear Feet	503-C010	Saw Cut, Full Depth
350	Linear Feet	606-B001	Guard Rail, Class A, Type 1
4	Each	606-D012	Guard Rail, Bridge End Section, Type D Modified
4	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
643	Linear Feet	609-B002	Concrete Curb, Header
662	Linear Feet	609-D008	Combination Concrete Curb and Gutter Type 3A
59	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
467	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
1	Lump Sum	618-A001	Maintenance of Traffic
10	Square Feet	618-B001	Additional Construction Signs

51	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
24	Mile 619-A2001		Temporary Traffic Stripe, Continuous Yellow
24	Mile 619-A4002		Temporary Traffic Stripe, Skip Yellow
525	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
4,740	Linear Feet 619-A6002		Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
4,880	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
24	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
2,260	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
10	Mile 626-D003		6" Thermoplastic Traffic Stripe, Skip Yellow
455	Linear Feet 626-E002		6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
12	Mile 626-E004		6" Thermoplastic Traffic Stripe, Continuous Yellow
5,650	Linear Feet 626-G002		Thermoplastic Detail Stripe, White
3,625	Linear Feet 626-G003		Thermoplastic Detail Stripe, Yellow
53	Square Feet	626-H004	Thermoplastic Legend, White
2,370	Linear Feet	626-H005	Thermoplastic Legend, White
746	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,150	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
417	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
673	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
350	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
270	Linear Feet	630-C004	Square Tube Posts, 9.0 lb/ft
3,252	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
198	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
53	Each	630-G008	Type 2 Object Markers, OM2-2
132	Linear Feet	907-619-B001	Temporary Portable Rumble Strips
			ALTERNATE GROUP AA NUMBER 1
100	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
100	Ton	304-F002	Size 610 Crushed Stone Base

ALTERNATE GROUP AA NUMBER 3

100 Ton

304-F003 Size 825B Crushed Stone Base

Slide Repair on SR 145 approximately 2.3 miles north of the Clarke County Line, known as Federal Aid Project No. STP-9999-05(376) / 108000301 in Lauderdale County.

PROJECT COMPLETION: 70 Working Days

			-
2	Acre	201-B001	Clearing and Grubbing
6,030	Cubic Yard	203-EX021	Borrow Excavation, AH, FME, Class B9-6
100	Cubic Yard	203-G002	Excess Excavation, LVM, AH
57	Cubic Yard	206-A001	Structure Excavation
734	Square Yard	209-A004	Geotextile Stabilization, Type V
638	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
1	Ton	213-C001	Superphosphate
1	Acre	220-A001	Insect Pest Control
1	Acre	223-A001	Mowing
2	Acre	225-A001	Grassing
3	Ton	225-B001	Agricultural Limestone
4	Ton	225-C001	Mulch, Vegetative Mulch
1	Acre	226-A001	Temporary Grassing
900	Linear Feet	234-A001	Temporary Silt Fence
100	Linear Feet	237-A002	Wattles, 20"
400	Linear Feet	239-A001	Temporary Slope Drains
100	Ton	249-A001	Riprap for Erosion Control
9	Cubic Yard	601-A001	Class "B" Structural Concrete
554	Pounds	602-A001	Reinforcing Steel
72	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
56	Linear Feet	603-CE023	51" x 31" Concrete Arch Pipe, Class A III
65	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
47	Linear Feet	605-O005	6" Perforated Sewer Pipe for Underdrains, SDR 35
8	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
12	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM

4	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
16	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
380	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
84	Linear Feet	619-G4001	Barricades, Type III, Double Faced
48	Linear Feet	619-G4005	Barricades, Type III, Single Faced
6	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
380	Ton	815-A007	Loose Riprap, Size 300
25	Ton	815-F002	Sediment Control Stone
2	Each	907-619-E3001	Changeable Message Sign

Sign Replacements on various routes throughout the District, known as Federal Aid Project No. STBG-9999-07(383) / 108811307 in District 7.

PROJECT COMPLETION: 109 Working Days

1	Lump Sum	618-A001	Maintenance of Traffic
1	Lump Sum	620-A001	Mobilization
5,163	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
4,128	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
3,747	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
784	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
516	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
3,293	Square Feet	907-630-PP001	Roadside Directional Signs, Sheet Aluminum, 0.080" Thickness, Ground Mounted
20,592	Square Feet	907-630-PP002	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted
1,983	Square Feet	907-630-PP006	Roadside Directional Signs, Sheet Aluminum, 0.080" Thickness, Overhead Mounted

For Federal Aid Projects the attention of bidders is directed to the contract provisions governing selection and employment of labor contained in the bid proposal. Minimum wage rates for Federal Aid Projects have been predetermined by the Secretary of Labor and are subject to Public Law 87-581, Work Hours Act of 1962, as set forth in the contract provisions. Unless otherwise set out in the bid proposal, all other projects are subject 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.

When a DBE goal is contained in the contract, the award will be contingent upon the Contractor satisfying the DBE requirements.

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

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

Plans must be purchased online at https://shopmdot.ms.gov. Costs of plans will be on a cost per sheet basis plus a small convenience fee. You can contact the MDOT Plans Print Shop at Telephone No. (601) 359-7460 or e-mail at plans@mdot.state.ms.us. Plans will be shipped on receipt of payment. Cash or checks will not be accepted as payment.

Bid bond, signed or countersigned by a Mississippi Resident Agent or qualified non-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.

BRAD WHITE EXECUTIVE DIRECTOR