Proposal & Plan Sales Will Begin on November 1, 2021



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Notice to Contractors

Letting Date For November - November 23, 2021

MISSISSIPPI DEPARTMENT OF TRANSPORTATION NOTICE TO CONTRACTORS LETTING DATE FOR NOVEMBER - Tuesday, November 23, 2021

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 NOVEMBER 1, 2021

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, November 23, 2021; 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 NOVEMBER CALL CONTRACT COUNTY 01 NH-0011-01(056)/102134302 WASHINGTON NH-0007-01(094)/108204301 & NH-9039-02 ALCORN 00(001)/108204302 03 HSIP-0110-01(030)/108488301 HARRISON STBG-2839-00(023)/108860301 LEE 04 05 STBG-9999-02(387)/108811302 **DISTRICT 2** STBG-9999-03(386)/1086203031 & STBG-06 BOLIVAR, WARREN 9999-03(386)/1086203032 MP-2008-07(006)/306904301 07 CALHOUN **DISTRICT 6** 08 MP-6000-00(394)/307796301 09 SP-9519-00(004)/108715301 & SP-9520-LINCOLN 00(001)/108715302 & SP-9513-00(001)/108715303

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Tuesday, November 23, 2021; 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 NOVEMBER

- CALL CONTRACT
- 01 NH-0011-01(056)/102134302

COUNTY WASHINGTON

Grade, Drain, Bridge & Pave 4-Lane for approximately 9 miles of the US 82 Greenville Bypass from SR 1 to Leland, known as Federal Aid Project No. NH-0011-01(056) / 102134302 in Washington County.

PROJECT COMPLETION: SEPTEMBER 25, 2025

1	Lump Sum	201-A001	Clearing and Grubbing
1	Acre	201-B001	Clearing and Grubbing
2	Acre	201-D002	Random Clearing
1	Lump Sum	202-A001	Removal of Obstructions
31,759	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
41	Linear Feet	202-B019	Removal of Box Culvert
151	Square Yard	202-B052	Removal of Concrete Driveways, All Depths
501	Square Yard	202-B059	Removal of Concrete Median & Island Pavement, All Depths
6,678	Linear Feet	202-B088	Removal of Curb & Gutter, All Types
1	Each	202-B129	Removal of Flared End Section, All Sizes
7	Each	202-B165	Removal of Inlets, All Sizes
1,507	Linear Feet	202-B191	Removal of Pipe, 8" And Above
16,500	Linear Feet	202-B240	Removal of Traffic Stripe
56,004	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
2,663,154	Cubic Yard	203-EX020	Borrow Excavation, AH, FME, Class B9
168,805	Cubic Yard	203-G001	Excess Excavation, FM, AH
15,203	Cubic Yard	206-A001	Structure Excavation
5,960	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
426,832	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
51,022	Square Yard	209-A007	Geotextile Stabilization, Type VI, Non-Woven
115	Ton	213-C001	Superphosphate
4,755	Square Yard	216-A001	Solid Sodding
5,877	Square Yard	217-A001	Ditch Liner
95	Thousand Gallon	219-A001	Watering

229	Acre	220-A001	Insect Pest Control
2,239	Cubic Yard	221-A001	Concrete Paved Ditch
1,000	Acre	223-A001	Mowing
5,521	Square Yard	224-A001	Soil Reinforcing Mat
229	Acre	225-A001	Grassing
688	Ton	225-B001	Agricultural Limestone
459	Ton	225-C001	Mulch, Vegetative Mulch
229	Acre	226-A001	Temporary Grassing
5,000	Square Yard	229-A001	Erosion Mat
76,000	Linear Feet	234-A001	Temporary Silt Fence
75	Each	234-D001	Inlet Siltation Guard
75	Each	234-E001	Reset Inlet Siltation Guard
2,700	Linear Feet	234-F001	Turbidity Barrier
88	Each	236-A008	Silt Basin, Type D
38,000	Linear Feet	237-A002	Wattles, 20"
7,750	Linear Feet	239-A001	Temporary Slope Drains
545	Linear Feet	245-A001	Silt Dike
3,500	Each	246-A002	Sandbags
3,500	Each	246-B001	Rockbags
18	Each	247-A001	Temporary Stream Diversion
157	Ton	249-A001	Riprap for Erosion Control
105	Cubic Yard	249-B001	Remove and Reset Riprap
125,050	Ton	304-B004	Granular Material, Class 5, Group D
248,765	Square Yard	307-C004	6" Soil-Lime-Water Mixing, Class C
3,358	Ton	307-D001	Lime
62,191	Gallon	307-S001	Bituminous Curing Seal
6,342	Ton	308-A001	Cement
364,201	Square Yard	308-B002	Soil-Cement-Water Mixing, Optional Mixers, Base
248,765	Square Yard	308-B003	Soil-Cement-Water Mixing, Optional Mixers, Design Soil
153,241	Gallon	308-S001	Bituminous Curing Seal

2,709	Ton	403-A001	12.5-mm, HT, Asphalt Pavement
45,504	Ton	403-A004	19-mm, HT, Asphalt Pavement
67,983	Ton	403-A006	19-mm, ST, Asphalt Pavement
2,149	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
6,934	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
33,776	Ton	405-A001	Stone Matrix Asphalt, 12.5 mm Mixture
25,491	Ton	405-A002	Stone Matrix Asphalt, 9.5 mm Mixture
2,306	Ton	406-D003	Fine Milling of Bituminous Pavement, All Depths
81,897	Gallon	407-A001	Asphalt for Tack Coat
36	Mile	423-A001	Rumble Strips, Ground In
936	Linear Feet	501-E001	Expansion Joints, Without Dowels
2,076	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
3,904	Linear Feet	503-C010	Saw Cut, Full Depth
2,659	Cubic Yard	601-A001	Class "B" Structural Concrete
269	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
1,388,753	Pounds	602-A001	Reinforcing Steel
184	Linear Feet	603-ALT006	24" Type A Alternate Pipe
56	Linear Feet	603-ALT011	36" Type A Alternate Pipe
5,760	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
2,920	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
368	Linear Feet	603-CA040	30" Reinforced Concrete Pipe, Class III
1,008	Linear Feet	603-CA048	30" Reinforced Concrete Pipe, Class V
1,096	Linear Feet	603-CA055	36" Reinforced Concrete Pipe, Class III
184	Linear Feet	603-CA066	42" Reinforced Concrete Pipe, Class III
352	Linear Feet	603-CA076	48" Reinforced Concrete Pipe, Class III
480	Linear Feet	603-CA087	54" Reinforced Concrete Pipe, Class III
75	Each	603-CB003	18" Reinforced Concrete End Section
34	Each	603-CB004	24" Reinforced Concrete End Section
10	Each	603-CB006	36" Reinforced Concrete End Section
4	Each	603-CB008	48" Reinforced Concrete End Section

180	Linear Feet	603-CE002	22" x 13" Concrete Arch Pipe, Class A III
488	Linear Feet	603-CE018	44" x 27" Concrete Arch Pipe, Class A III
112	Linear Feet	603-CE039	73" x 45" Concrete Arch Pipe, Class A III
1	Each	603-CF002	22" x 13" Concrete Arch Pipe End Section
4	Each	603-CF009	73" x 45" Concrete Arch Pipe End Section
1,422	Pounds	604-A001	Castings
32,500	Pounds	604-B001	Gratings
337,480	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
864	Linear Feet	605-0002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
78	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
32	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
30,600	Cubic Yard	605-X005	Filter Material for Filter Beds, Type C
2,225	Linear Feet	606-B001	Guard Rail, Class A, Type 1
24	Each	606-D022	Guard Rail, Bridge End Section, Type I
24	Each	606-E005	Guard Rail, Terminal End Section, Flared
106,613	Linear Feet	607-A001	31.5" Type"A" Woven Wire Fence, w/ Barbed Wire as Shown
3,700	Linear Feet	607-E001	Barbed Wire Fence, Single Strand
34	Each	607-G087	Gate, 12' x 52" Aluminum
6	Each	607-G126	Gate, 3' x 52" Chain Link
5,607	Each	607-P1011	Line Post, 7' x 4" Timber
1,121	Each	607-P1019	Line Post, 9' x 4" Timber
47	Each	607-P1022	Line Post, 10' x 1 1/2" Galvanized Steel
748	Each	607-P1025	Line Post, 10' x 4" Timber
956	Each	607-P2009	Brace Post, 8' x 6" Timber
101	Each	607-P2010	Brace Post, 8' x 6" x 6" Concrete
191	Each	607-P2015	Brace Post, 10' x 6" Timber
20	Each	607-P2016	Brace Post, 10' x 6" x 6" Concrete
127	Each	607-P2019	Brace Post, 12' x 6" Timber
13	Each	607-P2020	Brace Post, 12' x 6" x 6" Concrete
40	Each	607-P3006	Gate Post, 8' x 6" Timber

1,448	Each	607-Z001	Concrete Anchors
11,660	Linear Feet	609-D003	Combination Concrete Curb and Gutter Type 2
48,725	Linear Feet	610-A001	Cable Barrier
20	Each	610-B001	Cable Barrier Terminal Section
100	Cubic Yard	612-B001	Flowable Fill, Non-Excavatable
124	Square Yard	614-A003	Concrete Driveway, Without Reinforcement, 6-inch Thickness
360	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
113	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
4,123	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
305	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
36	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
35	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
19	Mile	619-A3001	Temporary Traffic Stripe, Skip White
11,962	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
697	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
996	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
283	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
2,532	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
100	Linear Feet	619-F1001	Concrete Median Barrier, Precast
100	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
228	Linear Feet	619-G4001	Barricades, Type III, Double Faced
768	Linear Feet	619-G4005	Barricades, Type III, Single Faced
106	Each	619-G5001	Free Standing Plastic Drums
21	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
318,450	Linear Feet	623-A001	Drainage Wicks
19	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
32	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White

11	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
19	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
11,959	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
8,551	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
697	Square Feet	626-H004	Thermoplastic Legend, White
996	Linear Feet	626-H005	Thermoplastic Legend, White
166	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,765	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,170	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
461	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
557	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
361	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
71	Linear Feet	630-C004	Square Tube Posts, 9.0 lb/ft
919	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
415	Linear Feet	630-D008	Structural Steel Beams, W6 x 9
90	Pounds	630-E001	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
98	Pounds	630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
269	Pounds	630-E003	Structural Steel Angles & Bars, 4" x 4" x 5/16" Angles
547	Pounds	630-E005	Structural Steel Angles & Bars, Aluminum Unistrut
82	Each	630-F006	Delineators, Guard Rail, White
42	Each	630-F007	Delineators, Guard Rail, Yellow
12	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
350	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
12	Each	630-G007	Type 3 Object Markers, OM-3R, Post Mounted
1	Lump Sum	699-A001	Roadway Construction Stakes
9,966	Ton	815-A007	Loose Riprap, Size 300
6,528	Square Yard	815-E001	Geotextile under Riprap
990	Ton	815-F002	Sediment Control Stone
8	Each	907-207-A001	Settlement Plate
7,392	Linear Feet	907-253-A001	Coir Fiber Baffle

4	Each	907-619-E3001	Changeable Message Sign
456	Square Feet	907-630-PP002	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted
5,051	Cubic Yard	907-804-B001	Box Bridge Concrete, Class B
1,040	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
226,900	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
226,900	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
226,900	Ton	304-F003	Size 825B Crushed Stone Base
100 405	Cubic Yard	COE 10000	ALTERNATE GROUP BB NUMBER 1
100,425		005-0002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM ALTERNATE GROUP BB NUMBER 2
100.425	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
, -			Bridge Items
13,129	Square Yard	501-K001	Transverse Grooving
2,507	Cubic Yard	801-A001	Foundation Excavation
22,585	Linear Feet	803-C003	16" x 16" Prestressed Concrete Piling
10,665	Linear Feet	803-C004	18" x 18" Prestressed Concrete Piling
470	Linear Feet	803-F012	25" Pre-Formed Pile Hole
914	Linear Feet	803-K006	Drilled Shaft, 48" Diameter
1	Each	803-L002	Test Shaft, 48" Diameter
55	Linear Feet	803-M005	Trial Shaft, 48" Diameter
20	Linear Feet	803-N001	Exploration
810	Linear Feet	803-O018	Temporary Casing, 48" Diameter
1,190	Linear Feet	804-C002	100' Prestressed Concrete Beam, Type IV
1,929	Linear Feet	804-C020	108' Prestressed Concrete Beam, Type IV
1,908	Linear Feet	804-C065	40' Prestressed Concrete Beam, Type I+2
958	Linear Feet	804-C121	80' Prestressed Concrete Beam, Type III
2,862	Linear Feet	804-C122	80' Prestressed Concrete Beam, Type IV
2,154	Linear Feet	804-C140	90' Prestressed Concrete Beam, Type BT-72

1,074	Linear Feet	804-C142	90' Prestressed Concrete Beam, Type IV
1,327	Linear Feet	804-C150	95' Prestressed Concrete Beam, Type BT-63
2,260	Linear Feet	804-C152	95' Prestressed Concrete Beam, Type IV
1,389	Linear Feet	804-C203	116' Prestressed Concrete Beam, Type BT-72
1,537	Linear Feet	804-C204	100' Prestressed Concrete Beam, Type BT-63
1,379,842	Pounds	805-A001	Reinforcement
6,140	Linear Feet	813-A004	Concrete Railing, 36"
985	Ton	815-A007	Loose Riprap, Size 300
850	Cubic Yard	815-D001	Concrete Slope Paving
1,410	Square Yard	815-E001	Geotextile under Riprap
16	Each	907-803-B001	Conventional Static Pile Load Test
15	Each	907-803-1002	PDA Test Pile, Concrete Pile
16	Each	907-803-J001	Pile Restrike
3,402	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
4,167	Cubic Yard	907-804-A004	Bridge Concrete, Class BD
1,358	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
381	Linear Feet	907-823-A002	Preformed Joint Seal, Type II

Mill & Overlay approximately 7.5 miles on US 72 from SR 2 to the end of the 5-Lane Section & approximately 1 mile on SR 785 from US 72 to the concrete section north of Wick St., known as Federal Aid Project No. NH-0007-01(094) / 108204301 & NH-9039-00(001) / 108204302 in Alcorn County.

PROJECT COMPLETION: Flexible

840	Square Yard	202-B009	Removal of Asphalt Pavement, Failed Areas
40	Linear Feet	202-B050	Removal of Concrete Combination Curb & Gutter
1,264	Square Yard	202-B076	Removal of Concrete Pavement, Failed Areas
5,732	Linear Feet	202-B240	Removal of Traffic Stripe
1,450	Cubic Yard	203-G001	Excess Excavation, FM, AH
2,150	Square Yard	209-A009	Geotextile Stabilization, Type VII, Non-Woven
300	Cubic Yard	304-A002	Granular Material, LVM, Class 3, Group C
580	Ton	403-A004	19-mm, HT, Asphalt Pavement
22,250	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
380	Ton	403-D003	19-mm, HT, Asphalt Pavement, Polymer Modified
287,750	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
24,100	Gallon	407-A001	Asphalt for Tack Coat
40	Linear Feet	609-D001	Combination Concrete Curb and Gutter Type 1
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
28	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
22	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
28	Mile	619-A3001	Temporary Traffic Stripe, Skip White
10	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
20,880	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
4,220	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
81	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
121	Square Feet	619-D2002	Standard Roadside Construction Signs, 10 Square Feet or More, Permanent
700	Linear Feet	619-F1001	Concrete Median Barrier, Precast

1,030	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
72	Linear Feet	619-G4001	Barricades, Type III, Double Faced
36	Linear Feet	619-G4005	Barricades, Type III, Single Faced
12	Each	619-G5001	Free Standing Plastic Drums
13	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
16	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
13	Mile	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
2	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
13	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
13	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
19,570	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
3,500	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
5,253	Square Feet	626-H004	Thermoplastic Legend, White
5,450	Linear Feet	626-H005	Thermoplastic Legend, White
2,131	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
2,965	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
2,150	Square Yard	907-204-A003	Geogrid, Type II, Biaxial
2,800	Ton	907-405-A001	Stone Matrix Asphalt, 9.5 mm Mixture
770	Ton	907-405-A002	Stone Matrix Asphalt, 12.5 mm Mixture
8	Each	907-632-C001	Modify Existing Traffic Signal Cabinet Assembly
2	Each	907-634-B001	Traffic Signal Equipment Pole Shaft Extension, 10'
1	Each	907-634-1004	Wood Pole, Class III Height 45'
50	Linear Feet	907-637-F005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"
12	Each	907-662-D002	Radio Interconnect, Broadband, Short Range
8	Each	907-663-A001	Network Switch, Type A
1	Each	907-663-C001	Cellular Modem
			ALTERNATE GROUP AA NUMBER 1
1,400	Cubic Yard	304-H001	3/4" and Down Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 2

1,400	Cubic Yard	304-H002	Size 610 Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 3
1,400	Cubic Yard	304-H003	Size 825B Crushed Stone Base, LVM
			ALTERNATE GROUP BB NUMBER 1
574	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
2,292	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
574	Linear Feet	907-624-C001	6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow
2,300	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
			ALTERNATE GROUP BB NUMBER 2
574	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
2,292	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
574	Linear Feet	628-1002	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow
2,300	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Safety Improvements on I-110 Southbound at US 90 Westbound, known as Federal Aid Project No. HSIP-0110-01(030) / 108488301 in Harrison County.

PROJECT COMPLETION: 70 Working Days

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

Roadway Items

227	Linear Feet	202-B060	Removal of Concrete Median Barrier
250	Square Yard	202-B083	Removal of Concrete Slope Paving
1	Each	202-B215	Removal of Sign Including Post & Footing
5,765	Linear Feet	202-B240	Removal of Traffic Stripe
80	Cubic Yard	203-EX037	Borrow Excavation, AH, LVM, Class B7
227	Linear Feet	503-C010	Saw Cut, Full Depth
94	Cubic Yard	601-A001	Class "B" Structural Concrete
10,005	Pounds	602-A001	Reinforcing Steel
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
540	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White
1	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
1	Each	619-E1001	Flashing Arrow Panel, Type C
1,155	Linear Feet	619-F1006	Portable Median Barrier, Less Than or Equal to 45 MPH
1	Lump Sum	620-A001	Mobilization
773	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
884	Linear Feet	626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
4,660	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
77	Square Feet	626-H004	Thermoplastic Legend, White
240	Linear Feet	626-H005	Thermoplastic Legend, White
337	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
4	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
8	Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness, Overhead Mounted
16	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
968	Square Feet	630-B003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted

55	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
80	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
139	Linear Feet	630-D008	Structural Steel Beams, W6 x 9
1	Lump Sum	699-A001	Roadway Construction Stakes
560	Square Yard	907-240-A001	Interlocking Flexible Block Erosion Control System
2,207	Square Yard	907-416-A001	High Friction Surface Treatment
1	Each	907-619-E3001	Changeable Message Sign
45	Square Feet	907-630-A001	Standard Roadside Signs, LED Enhanced
1	Each	907-630-0001	Remove and Reset Sign Assembly
1	Each	907-632-A001	Solid State Traffic Cabinet Assembly, Type I Cabinet, Type 1 Controller
545	Linear Feet	907-636-B006	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 12, 4 Conductor
75	Linear Feet	907-636-B028	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
805	Linear Feet	907-636-D003	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 12, 4 Conductor
2	Each	907-637-A002	Pullbox Enclosure, Type 2
1	Each	907-637-A003	Pullbox Enclosure, Type 3
170	Linear Feet	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
400	Linear Feet	907-637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
510	Linear Feet	907-637-F005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"
1	Each	907-641-B002	Signal Advanced Radar Vehicle Detection Sensor, Type 2
350	Linear Feet	907-641-D001	Radar Vehicle Detection Cable
			ALTERNATE GROUP AA NUMBER 1
3,257	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
3,257	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow
10,837	Linear Feet	628-K001	High Performance Cold Plastic Detail Stripe, White
			ALTERNATE GROUP AA NUMBER 2
3,257	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
3,257	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
10,837	Linear Feet	907-624-E002	Inverted Profile Thermoplastic Detail Traffic Stripe, White, High Contrast

Intersection Improvements on SR 145 from the Natchez Trace to north of Birmingham Ridge Rd., known as Federal Aid Project No. STBG-2839-00(023) / 108860301 in Lee County.

PROJECT COMPLETION: 102 Working Days

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

790 Square Yard 202-B007 Removal of Asphalt Pavement, All Depths 87 Linear Feet 202-B051 Removal of Concrete Curb 164 Square Yard 202-B052 Removal of Concrete Driveways, All Depths 1 Each 202-B165 Removal of Inlets, All Sizes 10,200 Cubic Yard 203-EX020 Borrow Excavation, AH, FME, Class B9 200 Cubic Yard 203-G001 Excess Excavation, FM, AH 65 Cubic Yard 206-A001 Structure Excavation 15 Cubic Yard 206-B001 Select Material for Undercuts, Contractor Furnished, FM 9,040 Square Yard 209-A004 Geotextile Stabilization, Type V 2 Ton 213-C001 Superphosphate 2,560 Square Yard 216-A001 Solid Sodding 51 Thousand Gallon 219-A001 Watering 4 Acre 220-A001 Insect Pest Control 1 Cubic Yard 221-A001 Concrete Paved Ditch 4 Acre 223-A001 Mowing 4 Acre 225-A001 Grassing 2 Ton 225-B001 Agricultural Limestone 3,345 Linear Feet 234-A001 Temporary Silt Fence 234-D001 Inlet Siltation Guard 1 Each 540 Linear Feet 237-A002 Wattles, 20" 12 Ton 249-A001 Riprap for Erosion Control 1,005 Cubic Yard 304-A002 Granular Material, LVM, Class 3, Group C 403-A005 19-mm, MT, Asphalt Pavement 660 Ton 1,410 Ton 403-A014 9.5-mm, MT, Asphalt Pavement 12,850 Square Yard 406-A002 Cold Milling of Bituminous Pavement, All Depths

1,545	Gallon 407-A00	1 Asphalt for Tack Coat
2	Mile 423-A00	1 Rumble Strips, Ground In
7,160	Linear Feet 503-C01	3 Saw Cut, Full Depth
27	Cubic Yard 601-A00	1 Class "B" Structural Concrete
4	Cubic Yard 601-B00	1 Class "B" Structural Concrete, Minor Structures
4,490	Pounds 602-A00	1 Reinforcing Steel
40	Linear Feet 603-CA01	1 18" Reinforced Concrete Pipe, Class III
1	Each 603-CB00	3 18" Reinforced Concrete End Section
127	Pounds 604-B00	1 Gratings
87	Linear Feet 609-D00	1 Combination Concrete Curb and Gutter Type 1
1	Lump Sum 618-A00	1 Maintenance of Traffic
1	Square Feet 618-B00	1 Additional Construction Signs
2	Mile 619-A100	1 Temporary Traffic Stripe, Continuous White
3	Mile 619-A200	1 Temporary Traffic Stripe, Continuous Yellow
13,740	Linear Feet 619-A500	1 Temporary Traffic Stripe, Detail
2,255	Linear Feet 619-A600	2 Temporary Traffic Stripe, Legend
14	Each 619-D300	1 Remove and Reset Signs, All Sizes
160	Linear Feet 619-F100	1 Concrete Median Barrier, Precast
160	Linear Feet 619-F200	1 Remove and Reset Concrete Median Barrier, Precast
2	Each 619-J100	2 Impact Attenuator, 45 MPH
2	Each 619-J300	1 Remove and Reset Impact Attenuator
1	Lump Sum 620-A00	1 Mobilization
1	Mile 626-C00	6" Thermoplastic Edge Stripe, Continuous White
3	Mile 626-F00	6" Thermoplastic Edge Stripe, Continuous Yellow
4,785	Linear Feet 626-G00	2 Thermoplastic Detail Stripe, White
6,550	Linear Feet 626-G00	3 Thermoplastic Detail Stripe, Yellow
245	Square Feet 626-H00	4 Thermoplastic Legend, White
1,505	Linear Feet 626-H00	5 Thermoplastic Legend, White
124	Each 627-J00	1 Two-Way Clear Reflective High Performance Raised Markers
85	Each 627-K00	1 Red-Clear Reflective High Performance Raised Markers

285	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
3	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
26	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
24	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
24	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
1	Lump Sum	699-A001	Roadway Construction Stakes
20	Ton	815-F002	Sediment Control Stone
4,840	Square Yard	907-228-A002	Erosion Control Blanket, Type II
150	Linear Feet	907-609-F002	Prefabricated Curb
2	Each	907-619-E3001	Changeable Message Sign
			ALTERNATE GROUP AA NUMBER 1
1,340	Cubic Yard	304-G001	Size 3/4" and Down Crushed Stone Base, AEA
			ALTERNATE GROUP AA NUMBER 2
1,340	Cubic Yard	304-G002	Size 610 Crushed Stone Base, AEA
			ALTERNATE GROUP AA NUMBER 3
1,340	Cubic Yard	304-G003	Size 825B Crushed Stone Base, AEA

Replacement of Signs along US 278 / SR6, known as Federal Aid Project No. STBG-9999-02(387) / 108811302 in District 2.

PROJECT COMPLETION: 106 Working Days

	2,644	Each	202-B213	Removal of Sign
	1	Lump Sum	618-A001	Maintenance of Traffic
	1	Square Feet	618-B001	Additional Construction Signs
	1	Lump Sum	620-A001	Mobilization
	5,078	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
	5,973	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
	3,164	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
1	17,362	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
	267	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L

Bridge Repairs on US 61 (Bridge Nos. 242.3 & 247.7) & on I-20 (Bridge Nos. 17.3A & 17.3B), known as Federal Aid Project No. STBG-9999-03(386) / 1086203031 & 1086203032 in Bolivar & Warren Counties.

PROJECT COMPLETION: 120 Working Days

1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
			Bridge Items
1,672	Linear Feet	907-808-A003	Joint Repair Without Epoxy
836	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
1,672	Linear Feet	907-823-B001	Saw Cut, Type I
2	Square Feet	907-824-PP003	Bridge Repair, Epoxy Repair
84	Each	907-824-PP006	Bridge Repair, Bearing Replacement
44	Each	907-824-PP006	Bridge Repair, Cap Cleaning

Mill & Overlay approximately 0.6 miles on SR 8 from 0.25 miles north of the Calhoun City Limits to the Stop Bar at SR 8 East, known as State Project No. MP-2008-07(006) / 306904301 in Calhoun County.

PROJECT COMPLETION: Flexible

100	Cubic Yard	203-G001	Excess Excavation, FM, AH
200	Ton	304-B002	Granular Material, Class 3, Group D
4,225	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
425	Ton	403-B011	9.5-mm, MT, Asphalt Pavement, Leveling
50,990	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
2,400	Gallon	407-A001	Asphalt for Tack Coat
3,125	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
3	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
3	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
1	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
3,135	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,134	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
2	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
1	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
2	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
530	Linear Feet	626-G001	Thermoplastic Detail Stripe, Blue-ADA
1,567	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
6,856	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
1,250	Linear Feet	626-H005	Thermoplastic Legend, White
261	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
95	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
66	Linear Feet	907-619-B001	Temporary Portable Rumble Strips

20 Each

Placement of Raised Pavement Markers on various routes throughout the District, known as State Project No. MP-6000-00(394) / 307796301 in District 6.

PROJECT COMPLETION: 80 Working Days

1	Lump Sum	618-A001	Maintenance of Traffic
1	Lump Sum	620-A001	Mobilization
42,160	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
59,250	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
10,500	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers

Mill & Overlay approximately 2 miles of SR 184 from US 84 to US 51 and approximately 5 miles of SR 184 from the BOSM near Brookway Blvd. to US 84, Placement of Pavement Markings on approximately 1 mile of SR 550 from US 51 to the EOSM, and Mill & Overlay approximately 1 mile of SR 583 from US 84 to the EOSM, known as State Project Nos. SP-9519-00(004) / 108715301, SP-9520-00(001) / 108715302, and SP-9513-00(001) / 108715303 in Lincoln County.

PROJECT COMPLETION: SEPTEMBER 14, 2022

		Roadway Items
900	Linear Feet 202-B240	Removal of Traffic Stripe
220	Cubic Yard 203-G002	Excess Excavation, LVM, AH
2,952	Cubic Yard 304-A008	Granular Material, LVM, Class 6, Group D
107	Ton 403-A006	19-mm, ST, Asphalt Pavement
10,213	Ton 403-A015	9.5-mm, ST, Asphalt Pavement
36,117	Square Yard 406-D001	Fine Milling of Bituminous Pavement, All Depths
19,666	Gallon 407-A001	Asphalt for Tack Coat
11	Mile 423-A001	Rumble Strips, Ground In
11	Each 613-D006	Adjustment of Manhole Cover and Water Valve
1	Lump Sum 618-A001	Maintenance of Traffic
2	Square Feet 618-B001	Additional Construction Signs
21	Mile 619-A1001	Temporary Traffic Stripe, Continuous White
18	Mile 619-A2001	Temporary Traffic Stripe, Continuous Yellow
8	Mile 619-A4002	Temporary Traffic Stripe, Skip Yellow
26,557	Linear Feet 619-A5001	Temporary Traffic Stripe, Detail
630	Square Feet 619-A6001	Temporary Traffic Stripe, Legend
9,774	Linear Feet 619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum 620-A001	Mobilization
13	Mile 626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
7	Mile 626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
11	Mile 626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
308	Linear Feet 626-G001	Thermoplastic Detail Stripe, Blue-ADA
13,188	Linear Feet 626-G002	Thermoplastic Detail Stripe, White
6,292	Linear Feet 626-G003	Thermoplastic Detail Stripe, Yellow

774	Square Feet	626-H004	Thermoplastic Legend, White
8,323	Linear Feet	626-H005	Thermoplastic Legend, White
78	Each	627-C001	Red-Clear Reflective Raised Markers
860	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,235	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
36	Each	627-P001	Two-Way Blue Reflective High Performance Raised Markers
44	Each	630-F006	Delineators, Guard Rail, White
1	Lump Sum	647-A001	Removal of Existing Traffic Signal Equipment
3,860	Ton	907-411-A001	Ultra Thin Asphalt Pavement
198	Linear Feet	907-619-B001	Temporary Portable Rumble Strips
4	Each	907-626-H001	Thermoplastic Legend, Blue-ADA Handicap Symbol
4	Each	907-632-D001	Solid State Traffic Actuated Controller, Type 1
4	Each	907-634-B001	Traffic Signal Equipment Pole Shaft Extension, 10'
145	Linear Feet	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
385	Linear Feet	907-637-D002	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
15	Each	907-643-A004	Video Vehicle Detection Sensor, Type 1A
1,921	Linear Feet	907-643-B001	Video Vehicle Detection Cable
5	Each	907-662-D002	Radio Interconnect, Broadband, Short Range
4	Each	907-663-A001	Network Switch, Type A
1	Lump Sum	907-899-A001	Railway-Highway Provisions
			ALTERNATE GROUP AA NUMBER 1
180	Cubic Yard	304-H001	3/4" and Down Crushed Stone Base, LVM
180	Cubic Yard	304-4002	ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base, LVM
100		504-11002	ALTERNATE GROUP AA NUMBER 3
180	Cubic Yard	304-H003	Size 825B Crushed Stone Base, LVM

Grade, Drain, Bridge & Pave 4-Lane for approximately 9 miles of the US 82 Greenville Bypass from SR 1 to Leland, known as Federal Aid Project No. NH-0011-01(056) / 102134302 in Washington County.

PROJECT COMPLETION: SEPTEMBER 25, 2025

1	Lump Sum 201-	4001	Clearing and Grubbing
1	Acre 201-I	B001	Clearing and Grubbing
2	Acre 201-I	D002	Random Clearing
1	Lump Sum 202-/	4001	Removal of Obstructions
31,759	Square Yard 202-I	B007	Removal of Asphalt Pavement, All Depths
41	Linear Feet 202-I	B019	Removal of Box Culvert
151	Square Yard 202-I	B052	Removal of Concrete Driveways, All Depths
501	Square Yard 202-I	B059	Removal of Concrete Median & Island Pavement, All Depths
6,678	Linear Feet 202-I	B088	Removal of Curb & Gutter, All Types
1	Each 202-I	3129	Removal of Flared End Section, All Sizes
7	Each 202-	B165	Removal of Inlets, All Sizes
1,507	Linear Feet 202-I	3191	Removal of Pipe, 8" And Above
16,500	Linear Feet 202-I	3240	Removal of Traffic Stripe
56,004	Cubic Yard 203-/	4001	Unclassified Excavation, FM, AH
2,663,154	Cubic Yard 203-E2	X020	Borrow Excavation, AH, FME, Class B9
168,805	Cubic Yard 203-0	G001	Excess Excavation, FM, AH
15,203	Cubic Yard 206-/	4001	Structure Excavation
5,960	Cubic Yard 206-I	B001	Select Material for Undercuts, Contractor Furnished, FM
426,832	Square Yard 209-/	4005	Geotextile Stabilization, Type V, Non-Woven
51,022	Square Yard 209-/	4007	Geotextile Stabilization, Type VI, Non-Woven
115	Ton 213-0	C001	Superphosphate
4,755	Square Yard 216-/	4001	Solid Sodding
5,877	Square Yard 217-	4001	Ditch Liner
95	Thousand Gallon 219-/	4001	Watering

229 A	Acre	220-A001	Insect Pest Control
2,239 C	Cubic Yard	221-A001	Concrete Paved Ditch
1,000 A	Acre	223-A001	Mowing
5,521 S	Square Yard	224-A001	Soil Reinforcing Mat
229 A	Acre	225-A001	Grassing
688 To	on	225-B001	Agricultural Limestone
459 To	on	225-C001	Mulch, Vegetative Mulch
229 A	Acre	226-A001	Temporary Grassing
5,000 S	Square Yard	229-A001	Erosion Mat
76,000 Li	inear Feet	234-A001	Temporary Silt Fence
75 E	Each	234-D001	Inlet Siltation Guard
75 Ea	Each	234-E001	Reset Inlet Siltation Guard
2,700 Li	inear Feet	234-F001	Turbidity Barrier
88 E	Each	236-A008	Silt Basin, Type D
38,000 Li	inear Feet	237-A002	Wattles, 20"
7,750 Li	inear Feet	239-A001	Temporary Slope Drains
545 Li	inear Feet	245-A001	Silt Dike
3,500 Ea	Each	246-A002	Sandbags
3,500 E	Each	246-B001	Rockbags
18 E	Each	247-A001	Temporary Stream Diversion
157 To	on	249-A001	Riprap for Erosion Control
105 C	Cubic Yard	249-B001	Remove and Reset Riprap
125,050 To	on	304-B004	Granular Material, Class 5, Group D
248,765 S	Square Yard	307-C004	6" Soil-Lime-Water Mixing, Class C
3,358 To	ōn	307-D001	Lime
62,191 G	Gallon	307-S001	Bituminous Curing Seal
6,342 To	on	308-A001	Cement
364,201 S	Square Yard	308-B002	Soil-Cement-Water Mixing, Optional Mixers, Base
248,765 S	Square Yard	308-B003	Soil-Cement-Water Mixing, Optional Mixers, Design Soil
153,241 G	Gallon	308-S001	Bituminous Curing Seal

2,709	Ton	403-A001	12.5-mm, HT, Asphalt Pavement
45,504	Ton	403-A004	19-mm, HT, Asphalt Pavement
67,983	Ton	403-A006	19-mm, ST, Asphalt Pavement
2,149	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
6,934	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
33,776	Ton	405-A001	Stone Matrix Asphalt, 12.5 mm Mixture
25,491	Ton	405-A002	Stone Matrix Asphalt, 9.5 mm Mixture
2,306	Ton	406-D003	Fine Milling of Bituminous Pavement, All Depths
81,897	Gallon	407-A001	Asphalt for Tack Coat
36	Mile	423-A001	Rumble Strips, Ground In
936	Linear Feet	501-E001	Expansion Joints, Without Dowels
2,076	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
3,904	Linear Feet	503-C010	Saw Cut, Full Depth
2,659	Cubic Yard	601-A001	Class "B" Structural Concrete
269	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
1,388,753	Pounds	602-A001	Reinforcing Steel
184	Linear Feet	603-ALT006	24" Type A Alternate Pipe
56	Linear Feet	603-ALT011	36" Type A Alternate Pipe
5,760	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
2,920	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
368	Linear Feet	603-CA040	30" Reinforced Concrete Pipe, Class III
1,008	Linear Feet	603-CA048	30" Reinforced Concrete Pipe, Class V
1,096	Linear Feet	603-CA055	36" Reinforced Concrete Pipe, Class III
184	Linear Feet	603-CA066	42" Reinforced Concrete Pipe, Class III
352	Linear Feet	603-CA076	48" Reinforced Concrete Pipe, Class III
480	Linear Feet	603-CA087	54" Reinforced Concrete Pipe, Class III
75	Each	603-CB003	18" Reinforced Concrete End Section
34	Each	603-CB004	24" Reinforced Concrete End Section
10	Each	603-CB006	36" Reinforced Concrete End Section
4	Each	603-CB008	48" Reinforced Concrete End Section

180	Linear Feet	603-CE002	22" x 13" Concrete Arch Pipe, Class A III
488	Linear Feet	603-CE018	44" x 27" Concrete Arch Pipe, Class A III
112	Linear Feet	603-CE039	73" x 45" Concrete Arch Pipe, Class A III
1	Each	603-CF002	22" x 13" Concrete Arch Pipe End Section
4	Each	603-CF009	73" x 45" Concrete Arch Pipe End Section
1,422	Pounds	604-A001	Castings
32,500	Pounds	604-B001	Gratings
337,480	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
864	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
78	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
32	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
30,600	Cubic Yard	605-X005	Filter Material for Filter Beds, Type C
2,225	Linear Feet	606-B001	Guard Rail, Class A, Type 1
24	Each	606-D022	Guard Rail, Bridge End Section, Type I
24	Each	606-E005	Guard Rail, Terminal End Section, Flared
106,613	Linear Feet	607-A001	31.5" Type"A" Woven Wire Fence, w/ Barbed Wire as Shown
3,700	Linear Feet	607-E001	Barbed Wire Fence, Single Strand
34	Each	607-G087	Gate, 12' x 52" Aluminum
6	Each	607-G126	Gate, 3' x 52" Chain Link
5,607	Each	607-P1011	Line Post, 7' x 4" Timber
1,121	Each	607-P1019	Line Post, 9' x 4" Timber
47	Each	607-P1022	Line Post, 10' x 1 1/2" Galvanized Steel
748	Each	607-P1025	Line Post, 10' x 4" Timber
956	Each	607-P2009	Brace Post, 8' x 6" Timber
101	Each	607-P2010	Brace Post, 8' x 6" x 6" Concrete
191	Each	607-P2015	Brace Post, 10' x 6" Timber
20	Each	607-P2016	Brace Post, 10' x 6" x 6" Concrete
127	Each	607-P2019	Brace Post, 12' x 6" Timber
13	Each	607-P2020	Brace Post, 12' x 6" x 6" Concrete
40	Each	607-P3006	Gate Post, 8' x 6" Timber

1,448	Each	607-Z001	Concrete Anchors
11,660	Linear Feet	609-D003	Combination Concrete Curb and Gutter Type 2
48,725	Linear Feet	610-A001	Cable Barrier
20	Each	610-B001	Cable Barrier Terminal Section
100	Cubic Yard	612-B001	Flowable Fill, Non-Excavatable
124	Square Yard	614-A003	Concrete Driveway, Without Reinforcement, 6-inch Thickness
360	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
113	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
4,123	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
305	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
36	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
35	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
19	Mile	619-A3001	Temporary Traffic Stripe, Skip White
11,962	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
697	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
996	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
283	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
2,532	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
100	Linear Feet	619-F1001	Concrete Median Barrier, Precast
100	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
228	Linear Feet	619-G4001	Barricades, Type III, Double Faced
768	Linear Feet	619-G4005	Barricades, Type III, Single Faced
106	Each	619-G5001	Free Standing Plastic Drums
21	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
318,450	Linear Feet	623-A001	Drainage Wicks
19	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
32	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White

11	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
19	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
11,959	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
8,551	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
697	Square Feet	626-H004	Thermoplastic Legend, White
996	Linear Feet	626-H005	Thermoplastic Legend, White
166	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,765	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,170	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
461	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
557	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
361	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
71	Linear Feet	630-C004	Square Tube Posts, 9.0 lb/ft
919	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
415	Linear Feet	630-D008	Structural Steel Beams, W6 x 9
90	Pounds	630-E001	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
98	Pounds	630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
269	Pounds	630-E003	Structural Steel Angles & Bars, 4" x 4" x 5/16" Angles
547	Pounds	630-E005	Structural Steel Angles & Bars, Aluminum Unistrut
82	Each	630-F006	Delineators, Guard Rail, White
42	Each	630-F007	Delineators, Guard Rail, Yellow
12	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
350	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
12	Each	630-G007	Type 3 Object Markers, OM-3R, Post Mounted
1	Lump Sum	699-A001	Roadway Construction Stakes
9,966	Ton	815-A007	Loose Riprap, Size 300
6,528	Square Yard	815-E001	Geotextile under Riprap
990	Ton	815-F002	Sediment Control Stone
8	Each	907-207-A001	Settlement Plate
7,392	Linear Feet	907-253-A001	Coir Fiber Baffle

4	Each	907-619-E3001	Changeable Message Sign
456	Square Feet	907-630-PP002	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted
5,051	Cubic Yard	907-804-B001	Box Bridge Concrete, Class B
1,040	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
226,900	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
226,900	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
226,900	Ton	304-F003	Size 825B Crushed Stone Base
			ALTERNATE GROUP BB NUMBER 1
100,425	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
100 425	Cubic Yard	605-W003	ALTERNATE GROUP BB NUMBER 2 Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
100,425		005-0003	Bridge Items
13 129	Square Yard	501-K001	Transverse Grooving
	Cubic Yard		Foundation Excavation
	Linear Feet		16" x 16" Prestressed Concrete Piling
	Linear Feet		18" x 18" Prestressed Concrete Piling
470	Linear Feet	803-F012	25" Pre-Formed Pile Hole
914	Linear Feet	803-K006	Drilled Shaft, 48" Diameter
1	Each	803-L002	Test Shaft, 48" Diameter
55	Linear Feet	803-M005	Trial Shaft, 48" Diameter
20	Linear Feet	803-N001	Exploration
810	Linear Feet	803-O018	Temporary Casing, 48" Diameter
1,190	Linear Feet	804-C002	100' Prestressed Concrete Beam, Type IV
1,929	Linear Feet	804-C020	108' Prestressed Concrete Beam, Type IV
1,908	Linear Feet	804-C065	40' Prestressed Concrete Beam, Type I+2
958	Linear Feet	804-C121	80' Prestressed Concrete Beam, Type III
2,862	Linear Feet	804-C122	80' Prestressed Concrete Beam, Type IV
2,154	Linear Feet	804-C140	90' Prestressed Concrete Beam, Type BT-72

1,074	Linear Feet	804-C142	90' Prestressed Concrete Beam, Type IV
1,327	Linear Feet	804-C150	95' Prestressed Concrete Beam, Type BT-63
2,260	Linear Feet	804-C152	95' Prestressed Concrete Beam, Type IV
1,389	Linear Feet	804-C203	116' Prestressed Concrete Beam, Type BT-72
1,537	Linear Feet	804-C204	100' Prestressed Concrete Beam, Type BT-63
1,379,842	Pounds	805-A001	Reinforcement
6,140	Linear Feet	813-A004	Concrete Railing, 36"
985	Ton	815-A007	Loose Riprap, Size 300
850	Cubic Yard	815-D001	Concrete Slope Paving
1,410	Square Yard	815-E001	Geotextile under Riprap
16	Each	907-803-B001	Conventional Static Pile Load Test
15	Each	907-803-1002	PDA Test Pile, Concrete Pile
16	Each	907-803-J001	Pile Restrike
3,402	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
4,167	Cubic Yard	907-804-A004	Bridge Concrete, Class BD
1,358	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
381	Linear Feet	907-823-A002	Preformed Joint Seal, Type II

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