Proposal & Plan Sales Will Begin on May 1, 2023



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Notice to Contractors

Letting Date For May - May 23, 2023

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

NOTICE TO CONTRACTORS

LETTING DATE FOR MAY - Tuesday, May 23, 2023

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 MAY 1, 2023

Proposals must be purchased online at: https://shop.mdot.ms.gov For Information Please Contact: Contract Administration Division Jackson, MS

Telephone: (601) 359-7700

Plans must be purchased online at: https://shop.mdot.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, May 23, 2023; 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.

LIST OF CONTRACTS FOR MAY

	CALL	CONTRACT		COUNTY
*	01	STBG-0013-01(019)/109301301		COPIAH
*	02	NH-0015-02(127)/108368301 & NHPP-0015- 02(128)/108716301		JEFFERSON DAVIS
	03	BR-0042-01(010)/100573301		KEMPER
	04	STBG-0074-02(014)/108852301		KEMPER
*	05	STP-0336-00(010)/108277301		JASPER
	06	BR-0730-00(003)/106976301		WEBSTER
	07	STBG-0862-00(021)/108851301		ITAWAMBA
	80	STP-6094-00(003)/107951301		ADAMS
	09	BR-9999-01(364)/107850301		PONTOTOC
	10	SP-0010-01(183)/109322301		HANCOCK
*	11	SP-0014-01(079)/109273301 & SP-0014- 02(094)/109273302		PIKE, WALTHALL
*	12	SP-0013-03(032)/109271301	WITHDRAWN	SIMPSON
*	13	SP-0038-01(040)/109266301		NOXUBEE
	14	SP-0962-00(005)/108921301 & SP-0864- 00(005)/108921302		TISHOMINGO
*	15	SP-2791-00(009)/108265301 & SP-2791- 00(010)/108266301		YALOBUSHA, CALHOUN
*	16	MP-3003-82(011)/308279301		YAZOO

^{*} No plans except Standard Drawings

* 17 MP-5016-40(014)/308361301 LEAKE

* 18 MP-6049-18(025)/308565301 FORREST

* 19 MP-7149-64(006)/308317301 SIMPSON

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Tuesday, June 27, 2023; 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.

LIST OF CONTRACTS FOR JUNE

CALL	CONTRACT	COUNTY
01	STP-0022-04(071)/102607302	UNION

^{*} No plans except Standard Drawings

Bridge Repair on SR 28 over Jones Creek (Bridge No. 43.0), known as Federal Aid Project No. STBG-0013-01(019) / 109301301 in Copiah County.

PROJECT COMPLETION: 30 Working Days

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

4	Square Feet	907-824-A003	General Epoxy Repair
255	Square Feet	907-824-B004	FRP Wrap, Uni-directional
1	Lump Sum	907-824-PP004	Bridge Repair, Clean Bridge Deck

Roadway Items

1 Lump Sum 618-A001 Maintenance of Traffic

1 Lump Sum 620-A001 Mobilization Overlay approximately 15 miles of US 84 from the Lawrence County Line to the Covington County Line, known as Federal Aid Project Nos. NH-0015-02(127) / 108368301 & NHPP-0015-02(128) / 108716301 in Jefferson Davis County.

PROJECT COMPLETION: 164 Working Days

8,821	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
5,125	Linear Feet	202-B136	Removal of Guard Rail
5,612	Linear Feet	202-B240	Removal of Traffic Stripe
1,240	Cubic Yard	203-G002	Excess Excavation, LVM, AH
15,509	Cubic Yard	304-A008	Granular Material, LVM, Class 6, Group D
49,243	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
35,647	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
44,349	Gallon	407-A001	Asphalt for Tack Coat
3,348	Square Feet	412-A001	Pre-Grinding
57	Mile	423-A001	Rumble Strips, Ground In
2,700	Linear Feet	606-B002	Guard Rail, Class A, Type 1, 'W' Beam
2	Each	606-D019	Guard Rail, Bridge End Section, Type H
22	Each	606-D022	Guard Rail, Bridge End Section, Type I
24	Each	606-E005	Guard Rail, Terminal End Section, Flared
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
31	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
31	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
30	Mile	619-A3001	Temporary Traffic Stripe, Skip White
109,330	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
116	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
18,408	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
31	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
31	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White

30	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
58,650	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
50,680	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
116	Square Feet	626-H004	Thermoplastic Legend, White
11,367	Linear Feet	626-H005	Thermoplastic Legend, White
1,155	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
3,746	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
964	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
62	Each	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II
77	Each	630-F006	Delineators, Guard Rail, White
77	Each	630-F007	Delineators, Guard Rail, Yellow
520	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
2,436	Cubic Yard	304-H001	3/4" and Down Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 2
2,436	Cubic Yard	304-H002	Size 610 Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 3
2,436	Cubic Yard	304-H003	Size 825B Crushed Stone Base, LVM

Bridge Replacements on SR 397 between SR 16 and the Winston County Line (Bridge Nos. 13.4 & 13.9), known as Federal Aid Project No. BR-0042-01(010) / 100573301 in Kemper County.

PROJECT COMPLETION: JUNE 17, 2024

			Bridge Remo
1,776	Square Yard	501-K001	Transverse Grooving
5,165	Linear Feet	803-D006	HP 14 x 73 Steel Piling
1,193	Linear Feet	804-C188	80' Prestressed Concrete Beam, Type FIB-36
573	Linear Feet	804-C209	115' Prestressed Concrete Beam, Type FIB-45
395	Linear Feet	804-C210	40' Prestressed Concrete Beam, Type MFIB-25
417	Linear Feet	804-C216	60' Prestressed Concrete Beam, Type MFIB-25
175,457	Pounds	805-A001	Reinforcement
6,742	Pounds	805-C001	Reinforcement, Corrosion Resistant
999	Linear Feet	813-A004	Concrete Railing, 36"
2,478	Ton	815-A007	Loose Riprap, Size 300
2,282	Square Yard	815-E001	Geotextile under Riprap
2	Each	907-803-B001	Conventional Static Pile Load Test
5	Each	907-803-1003	PDA Test Pile, HP Steel Pile
5	Each	907-803-J001	Pile Restrike
538	Cubic Yard	907-804-A001	Bridge Concrete, Class BDX
240	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
149	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
			Roadway Items
1	Acre	201-B001	Clearing and Grubbing
1	Acre	201-C002	Random Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
10,665	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
2	Each	202-B023	Removal of Bridge
5,285	Linear Feet	202-B126	Removal of Fence, All Types
728	Linear Feet	202-B136	Removal of Guard Rail

90	Linear Feet	202-B191	Removal of Pipe, 8" And Above
10	Each	202-B215	Removal of Sign Including Post & Footing
1,000	Linear Feet	202-B240	Removal of Traffic Stripe
10,240	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
28,579	Cubic Yard 2	203-EX010	Borrow Excavation, AH, FME, Class B17
28	Cubic Yard	206-A001	Structure Excavation
100	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
28,260	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
2,000	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
6	Ton	213-C001	Superphosphate
145	Square Yard	216-A001	Solid Sodding
3,509	Square Yard	217-A001	Ditch Liner
3	Thousand Gallon	219-A001	Watering
12	Acre	220-A001	Insect Pest Control
12	Cubic Yard	221-A001	Concrete Paved Ditch
23	Acre	223-A001	Mowing
12	Acre	225-A001	Grassing
6	Ton	225-B001	Agricultural Limestone
23	Ton	225-C001	Mulch, Vegetative Mulch
12	Acre	226-A001	Temporary Grassing
5	Each	236-A008	Silt Basin, Type D
1,203	Linear Feet	237-A002	Wattles, 20"
1,000	Linear Feet	239-A001	Temporary Slope Drains
608	Linear Feet	245-A001	Silt Dike
2,617	Ton	249-A001	Riprap for Erosion Control
200	Cubic Yard	249-B001	Remove and Reset Riprap
2,291	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
1,808	Ton	403-A006	19-mm, ST, Asphalt Pavement
1,827	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
293	Ton	403-C003	19-mm, ST, Asphalt Pavement, Trench Widening

448	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
3,664	Gallon	407-A001	Asphalt for Tack Coat
147	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
2	Mile	423-A001	Rumble Strips, Ground In
147	Linear Feet	501-E001	Expansion Joints, Without Dowels
49	Square Yard	501-K001	Transverse Grooving
332	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
1	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
200	Linear Feet	603-ALT006	24" Type A Alternate Pipe
96	Linear Feet	603-ALT009	30" Type A Alternate Pipe
48	Linear Feet	603-ALT014	42" Type A Alternate Pipe
48	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
2	Each	603-CB004	24" Reinforced Concrete End Section
56	Linear Feet	603-CE039	73" x 45" Concrete Arch Pipe, Class A III
2	Each	603-CF009	73" x 45" Concrete Arch Pipe End Section
94	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
163	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
120	Linear Feet	605-P003	4" Non-perforated Sewer Pipe for Underdrains, SDR 35
6	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
600	Linear Feet	606-B001	Guard Rail, Class A, Type 1
8	Each	606-D022	Guard Rail, Bridge End Section, Type I
8	Each	606-E001	Guard Rail, Terminal End Section
107	Square Yard	614-A001	Concrete Driveway, Without Reinforcement
80	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
57	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
24,606	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White
17,470	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
4,560	Linear Feet	619-A4001	Temporary Traffic Stripe, Skip Yellow
320	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail

208	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
138	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
1,008	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
359	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
7	Each	619-D3001	Remove and Reset Signs, All Sizes
18	Linear Feet	619-G4001	Barricades, Type III, Double Faced
164	Linear Feet	619-G4005	Barricades, Type III, Single Faced
12	Each	619-G5001	Free Standing Plastic Drums
49	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
12,303	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
2,280	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
8,735	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
160	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
104	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
34	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
156	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
109	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
8	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
84	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
32	Each	630-F006	Delineators, Guard Rail, White
8	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
1	Lump Sum	699-A001	Roadway Construction Stakes
1,876	Ton	815-A007	Loose Riprap, Size 300
3,241	Square Yard	815-E001	Geotextile under Riprap
300	Ton	815-F002	Sediment Control Stone
10,000	Linear Feet 9	907-234-A001	Temporary Silt Fence
504	Linear Feet 9	907-234-C001	Super Silt Fence
250	Linear Feet	907-234-F001	Turbidity Barrier

816	Linear Feet	907-253-A001	Coir Fiber Baffle
3	Each	907-619-E3001	Changeable Message Sign
720	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
11,688	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
11,688	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
11,688	Ton	304-F003	Size 825B Crushed Stone Base
			ALTERNATE GROUP BB NUMBER 1
127	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains,Type B, FM
			ALTERNATE GROUP BB NUMBER 2
127	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM

Bridge Preservation on SR 39 over Sucarnoochee River & Straight Creek (Bridge Nos. 31.0 & 34.7), known as Federal Aid Project No. STBG-0074-02(014) / 108852301 in Kemper County.

PROJECT COMPLETION: 168 Working Days

320	Linear Feet	237-A002	Wattles, 20"
1	Lump Sum	618-A001	Maintenance of Traffic
32	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
64	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
48	Linear Feet	619-G4001	Barricades, Type III, Double Faced
1	Lump Sum	620-A001	Mobilization
320	Linear Feet	907-234-C001	Super Silt Fence
200	Linear Feet	907-234-F001	Turbidity Barrier
			Bridge Items
143	Square Yard	202-B208	Removal of Riprap
50	Cubic Yard	203-G001	Excess Excavation, FM, AH
1,941	Ton	815-A007	Loose Riprap, Size 300
1,150	Square Yard	815-E001	Geotextile under Riprap
1,000	Pounds	907-420-A001	Undersealing
354	Linear Feet	907-808-A002	Joint Repair
177	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
213	Linear Feet	907-823-B001	Saw Cut, Type I
164	Square Feet	907-824-A003	General Epoxy Repair
13	Each	907-824-C001	Cap Cleaning
20	Each	907-824-D001	Bearing Replacements
1	Lump Sum	907-824-PP004	Bridge Repair, Bank Reshaping, Per Plans
10	Each	907-824-PP006	Bridge Repair, Pile Encasement, Per Plans
960	Linear Feet	907-824-PP008	Bridge Repair, Class 2 Spray Finish, Per Plans

Overlay approximately 11 miles of SR 528 from SR 15 to the west end of the Tallahala Creek Bridge, known as Federal Aid Project No. STP-0336-00(010) / 108277301 in Jasper County.

PROJECT COMPLETION: Flexible

			-
431	Station	201-D001	Random Clearing
957	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
2,245	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
1,934	Linear Feet	202-B240	Removal of Traffic Stripe
3,575	Ton	304-F003	Size 825B Crushed Stone Base
170	Ton	403-A006	19-mm, ST, Asphalt Pavement
8,638	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
26,641	Gallon	407-A001	Asphalt for Tack Coat
20	Mile	423-A001	Rumble Strips, Ground In
1,563	Linear Feet	606-B002	Guard Rail, Class A, Type 1, 'W' Beam
10	Each	606-D001	Guard Rail, Bridge End Section
14	Each	606-E005	Guard Rail, Terminal End Section, Flared
2	Each	613-D011	Adjustment of Water Valve
1	Lump Sum	618-A001	Maintenance of Traffic
10	Square Feet	618-B001	Additional Construction Signs
44	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
32	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
12	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
5,464	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
2,908	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
22	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
6	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
16	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
377	Linear Feet	626-G001	Thermoplastic Detail Stripe, Blue-ADA

4,051	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
1,413	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
126	Square Feet	626-H004	Thermoplastic Legend, White
2,908	Linear Feet	626-H005	Thermoplastic Legend, White
620	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
54	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,620	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
13	Each	627-P001	Two-Way Blue Reflective High Performance Raised Markers
74	Each	630-F006	Delineators, Guard Rail, White
44	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
15,860	Ton	907-411-A001	Ultra Thin Asphalt Pavement
66	Linear Feet	907-619-B001	Temporary Portable Rumble Strips
2	Each	907-626-H001	Thermoplastic Legend, Blue-ADA Handicap Symbol
1	Lump Sum	907-899-A001	Railway-Highway Provisions
			ALTERNATE GROUP BB NUMBER 1
1,168	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
584	Linear Feet	907-624-C001	6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow
182	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
			ALTERNATE GROUP BB NUMBER 2
1,168	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
584	Linear Feet	628-1002	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow
182	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Bridge Replacements on SR 182 at White Creek Canal (Bridge No. 122.1) & Little Black Creek (Bridge No. 122.4), known as Federal Aid Project No. BR-0730-00(003) / 106976301 in Webster County.

PROJECT COMPLETION: OCTOBER 28, 2024

			•
1	Lump Sum	201-A001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
4,296	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
740	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
36	Each	202-B190	Removal of Piling
383	Linear Feet	202-B191	Removal of Pipe, 8" And Above
7,321	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
4,008	Cubic Yard	203-EX020	Borrow Excavation, AH, FME, Class B9
850	Cubic Yard	203-F001	Channel Excavation, FM
1,000	Cubic Yard	203-G001	Excess Excavation, FM, AH
1,319	Cubic Yard	206-A001	Structure Excavation
257	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
6,016	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
780	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
2	Ton	213-C001	Superphosphate
850	Square Yard	216-A001	Solid Sodding
254	Square Yard	217-A001	Ditch Liner
17	Thousand Gallon	219-A001	Watering
3	Acre	220-A001	Insect Pest Control
75	Cubic Yard	221-A001	Concrete Paved Ditch
3	Acre	225-A001	Grassing
9	Ton	225-B001	Agricultural Limestone
6	Ton	225-C001	Mulch, Vegetative Mulch
3	Acre	226-A001	Temporary Grassing
1	Each	236-A008	Silt Basin, Type D

5,200	Linear Feet	237-A002	Wattles, 20"
2,657	Linear Feet	239-A001	Temporary Slope Drains
52	Linear Feet	245-A001	Silt Dike
198	Each	246-B001	Rockbags
1	Each	247-A001	Temporary Stream Diversion
40	Ton	249-A001	Riprap for Erosion Control
22	Cubic Yard	249-B001	Remove and Reset Riprap
100	Cubic Yard	304-A002	Granular Material, LVM, Class 3, Group C
341	Cubic Yard	304-C001	Granular Material, AEA, Class 3, Group C
619	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
788	Ton	403-A006	19-mm, ST, Asphalt Pavement
559	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
1,244	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
848	Gallon	407-A001	Asphalt for Tack Coat
78	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
1	Mile	423-A001	Rumble Strips, Ground In
24	Square Yard	501-K001	Transverse Grooving
166	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
112	Linear Feet	503-C010	Saw Cut, Full Depth
1	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
40	Linear Feet 6	03-ALT006	24" Type A Alternate Pipe
44	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
80	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
12	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
3	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
75	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
40	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
19	Each	617-A001	Right-of-Way Marker

1	Lump Sum	618-A001	Maintenance of Traffic
4,675	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White
4,675	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
78	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
321	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
96	Linear Feet	619-G4005	Barricades, Type III, Single Faced
25	Each	619-G5001	Free Standing Plastic Drums
12	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
4,675	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
4,675	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
29	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
10	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
44	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
48	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
83	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
14	Each	630-F006	Delineators, Guard Rail, White
4	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
4	Each	630-G007	Type 3 Object Markers, OM-3R, Post Mounted
1	Lump Sum	699-A001	Roadway Construction Stakes
271	Ton	815-A007	Loose Riprap, Size 300
239	Square Yard	815-E001	Geotextile under Riprap
38	Ton	815-F002	Sediment Control Stone
4,400	Linear Feet	907-234-A001	Temporary Silt Fence
650	Linear Feet	907-234-C001	Super Silt Fence
216	Linear Feet	907-253-A001	Coir Fiber Baffle
1	Each	907-257-A001	Floating Skimmer System
2	Each	907-619-E3001	Changeable Message Sign

945	Cubic Yard	304-G001	Size 3/4" and Down Crushed Stone Base, AEA
			ALTERNATE GROUP AA NUMBER 2
945	Cubic Yard	304-G002	Size 610 Crushed Stone Base, AEA
			ALTERNATE GROUP AA NUMBER 3
945	Cubic Yard	304-G003	Size 825B Crushed Stone Base, AEA
			ALTERNATE GROUP BB NUMBER 1
40	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
			ALTERNATE GROUP BB NUMBER 2
40	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
			Bridge Items
219	Cubic Yard	206-A001	Structure Excavation
1,359	Square Yard	501-K001	Transverse Grooving
1,235	Linear Feet	803-D006	HP 14 x 73 Steel Piling
1,930	Linear Feet	803-D007	HP 14 x 89 Steel Piling
398	Linear Feet	804-C188	80' Prestressed Concrete Beam, Type FIB-36
1,493	Linear Feet	804-C192	100' Prestressed Concrete Beam, Type FIB-36
213,815	Pounds	805-A001	Reinforcement
4,653	Pounds	805-C001	Reinforcement, Corrosion Resistant
764	Linear Feet	813-A004	Concrete Railing, 36"
1,198	Ton	815-A007	Loose Riprap, Size 300
958	Square Yard	815-E001	Geotextile under Riprap
1	Each	907-803-B001	Conventional Static Pile Load Test
3	Each	907-803-1003	PDA Test Pile, HP Steel Pile
3	Each	907-803-J001	Pile Restrike
413	Cubic Yard	907-804-A001	Bridge Concrete, Class BDX
133	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
548	Cubic Yard	907-804-A003	Bridge Concrete, Class B
73	Linear Feet	907-823-A001	Preformed Joint Seal, Type I

CALL No. 07

Bridge Preservation on SR 363 over Mantachie Creek (Bridge No. 11.4), known as Federal Aid Project No. STBG-0862-00(021) / 108851301 in Itawamba County.

PROJECT COMPLETION: 67 Working Days

5	Each	202-B190	Removal of Piling
2,500	Pounds	907-420-A001	Undersealing
			Roadway Items
1,137	Square Yard	229-A001	Erosion Mat
1	Lump Sum	618-A001	Maintenance of Traffic
16	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
96	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
1	Lump Sum	620-A001	Mobilization

Slide Repair on SR 555 approximately 0.5 miles north of US 61, known as Federal Aid Project No. STP-6094-00(003) / 107951301 in Adams County.

PROJECT COMPLETION: 56 Working Days

			,
2	Acre	201-B001	Clearing and Grubbing
16	Linear Feet	202-B191	Removal of Pipe, 8" And Above
4,397	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
500	Cubic Yard	203-EX041	Borrow Excavation, AH, LVM, Class B9-6
300	Cubic Yard	203-F002	Channel Excavation, LVM
358	Cubic Yard	203-G002	Excess Excavation, LVM, AH
326	Cubic Yard	206-A001	Structure Excavation
1,000	Square Yard	216-A001	Solid Sodding
20	Thousand Gallon	219-A001	Watering
1	Acre	220-A001	Insect Pest Control
2	Acre	223-A001	Mowing
2	Acre	225-A001	Grassing
1	Ton	225-B001	Agricultural Limestone
4	Ton	225-C001	Mulch, Vegetative Mulch
2	Acre	226-A001	Temporary Grassing
427	Square Yard	229-A001	Erosion Mat
1	Each	236-A008	Silt Basin, Type D
600	Linear Feet	237-A002	Wattles, 20"
963	Ton	304-D004	Granular Material, Size 57 Crushed Limestone
42	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
2,414	Pounds	602-A001	Reinforcing Steel
176	Linear Feet	603-CA061	36" Reinforced Concrete Pipe, Class IV, Rubber Type Gaskets
1	Each	603-CB006	36" Reinforced Concrete End Section
30	Linear Feet	603-PE001	12" Corrugated Polyethylene Pipe Non-Perforated
70	Linear Feet	603-PE001	12" Corrugated Polyethylene Pipe Perforated

20	Linear Feet	603-PE008	6" Corrugated Polyethylene Pipe Non-Perforated
50	Linear Feet	603-PE008	6" Corrugated Polyethylene Pipe Perforated
32	Linear Feet	604-C003	Precast Manhole, 60" Diameter
1,479	Square Yard	605-AA003	Geotextile for Subsurface Drainage, Type V, Non-Woven
5	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains,Type A, FM
5	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
4	Each	617-A001	Right-of-Way Marker
2	Each	617-B001	Permanent Easement Marker
1	Lump Sum	618-A001	Maintenance of Traffic
450	Linear Feet	619-F1001	Concrete Median Barrier, Precast
1	Lump Sum	620-A001	Mobilization
1	Lump Sum	699-A001	Roadway Construction Stakes
210	Ton	815-A002	Loose Riprap, Size 100
1,215	Ton	815-A007	Loose Riprap, Size 300
28	Ton	815-F002	Sediment Control Stone
9,680	Square Yard	907-228-A001	Erosion Control Blanket, Type I
1,200	Linear Feet	907-234-A001	Temporary Silt Fence
150	Linear Feet	907-253-A001	Coir Fiber Baffle

Bridge Replacement on SR 772 between CR 123 and SR 15 (Bridge No. 271.8), known as Federal Aid Project No. BR-9999-01(364) / 107850301 in Pontotoc County.

PROJECT COMPLETION: 54 Working Days

1	Lump Sum	201-A001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
365	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
1	Each	202-B023	Removal of Bridge
103	Linear Feet	202-B136	Removal of Guard Rail
70	Linear Feet	202-B191	Removal of Pipe, 8" And Above
400	Cubic Yard	203-A002	Unclassified Excavation, LVM, AH
815	Cubic Yard	203-EX020	Borrow Excavation, AH, FME, Class B9
300	Cubic Yard	203-F002	Channel Excavation, LVM
500	Cubic Yard	203-G001	Excess Excavation, FM, AH
640	Cubic Yard	206-A001	Structure Excavation
72	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
1,217	Square Yard	209-A004	Geotextile Stabilization, Type V
1	Ton	213-C001	Superphosphate
2	Ton	215-A001	Vegetative Materials for Mulch
4,012	Square Yard	216-A001	Solid Sodding
100	Square Yard	217-A001	Ditch Liner
64	Thousand Gallon	219-A001	Watering
1	Acre	220-A001	Insect Pest Control
2	Acre	223-A001	Mowing
1	Acre	225-A001	Grassing
1	Ton	225-B001	Agricultural Limestone
1	Ton	225-C001	Mulch, Vegetative Mulch
1	Acre	226-A001	Temporary Grassing
200	Linear Feet	237-A002	Wattles, 20"

1	Each	247-A001	Temporary Stream Diversion
100	Ton	249-A001	Riprap for Erosion Control
548	Ton	304-B001	Granular Material, Class 3, Group C
122	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
146	Ton	403-A006	19-mm, ST, Asphalt Pavement
100	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
8	Ton	406-A001	Cold Milling of Bituminous Pavement, All Depths
167	Gallon	407-A001	Asphalt for Tack Coat
238	Cubic Yard	601-A001	Class "B" Structural Concrete
45,303	Pounds	602-A001	Reinforcing Steel
40	Linear Feet	603-ALT006	24" Type A Alternate Pipe
14	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
800	Linear Feet	619-A1003	Temporary Traffic Stripe, Continuous White, Paint
800	Linear Feet	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint
16	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
346	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
54	Linear Feet	619-G4001	Barricades, Type III, Double Faced
48	Linear Feet	619-G4005	Barricades, Type III, Single Faced
12	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
800	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
800	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
10	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
1	Lump Sum	699-A001	Roadway Construction Stakes
425	Ton	815-A007	Loose Riprap, Size 300
350	Square Yard	815-E001	Geotextile under Riprap
400	Linear Feet	907-234-A001	Temporary Silt Fence
950	Linear Feet	907-234-C001	Super Silt Fence
2	Each	907-619-E3001	Changeable Message Sign

ALTERNATE GROUP AA NUMBER 1 415 Ton 304-F001 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 415 Ton 304-F002 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3

304-F003 Size 825B Crushed Stone Base

415 Ton

Bridge Repair on I-10 WB over the Pearl River (Bridge No. 0.0), known as State Project No. SP-0010-01(183) / 109322301 in Hancock County.

PROJECT COMPLETION: AUGUST 11, 2023

355	Linear Feet	615-B001	Precast Concrete Median Barrier
1	Lump Sum	618-A001	Maintenance of Traffic
16	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
160	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
36	Linear Feet	619-G4005	Barricades, Type III, Single Faced
1	Lump Sum	620-A001	Mobilization
12	Each	907-619-E3001	Changeable Message Sign
			ALTERNATE GROUP AA NUMBER 1
35	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
35	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
			ALTERNATE GROUP AA NUMBER 2
35	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
35	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
			Bridge Items
46	Square Yard	907-202-B001	Bridge Items Removal of Bridge Deck, Hydrodemolition
46 3	Square Yard Cubic Yard	907-202-B001 907-804-O001	-
3	·		Removal of Bridge Deck, Hydrodemolition
3	Cubic Yard	907-804-0001	Removal of Bridge Deck, Hydrodemolition Bridge Deck Overlay Concrete
3 30 30	Cubic Yard Linear Feet	907-804-O001 907-808-A003	Removal of Bridge Deck, Hydrodemolition Bridge Deck Overlay Concrete Joint Repair Without Epoxy
3 30 30 20	Cubic Yard Linear Feet Linear Feet	907-804-O001 907-808-A003 907-823-A001	Removal of Bridge Deck, Hydrodemolition Bridge Deck Overlay Concrete Joint Repair Without Epoxy Preformed Joint Seal, Type I Bridge Repair, Epoxy Repair, Per Plans
3 30 30 20 29	Cubic Yard Linear Feet Linear Feet Square Feet	907-804-O001 907-808-A003 907-823-A001 907-824-PP003 907-824-PP003	Removal of Bridge Deck, Hydrodemolition Bridge Deck Overlay Concrete Joint Repair Without Epoxy Preformed Joint Seal, Type I Bridge Repair, Epoxy Repair, Per Plans
3 30 30 20 29	Cubic Yard Linear Feet Linear Feet Square Feet Square Feet	907-804-O001 907-808-A003 907-823-A001 907-824-PP003 907-824-PP003	Removal of Bridge Deck, Hydrodemolition Bridge Deck Overlay Concrete Joint Repair Without Epoxy Preformed Joint Seal, Type I Bridge Repair, Epoxy Repair, Per Plans Bridge Repair, Removal of Bridge Deck, Per Plans
3 30 30 20 29 1 30	Cubic Yard Linear Feet Linear Feet Square Feet Square Feet Lump Sum	907-804-O001 907-808-A003 907-823-A001 907-824-PP003 907-824-PP004	Removal of Bridge Deck, Hydrodemolition Bridge Deck Overlay Concrete Joint Repair Without Epoxy Preformed Joint Seal, Type I Bridge Repair, Epoxy Repair, Per Plans Bridge Repair, Removal of Bridge Deck, Per Plans Bridge Repair, Pressure Washing and Bridge Cleaning, Per Plans
3 30 30 20 29 1 30 16	Cubic Yard Linear Feet Linear Feet Square Feet Square Feet Lump Sum Linear Feet	907-804-O001 907-808-A003 907-823-A001 907-824-PP003 907-824-PP004 907-824-PP008	Removal of Bridge Deck, Hydrodemolition Bridge Deck Overlay Concrete Joint Repair Without Epoxy Preformed Joint Seal, Type I Bridge Repair, Epoxy Repair, Per Plans Bridge Repair, Removal of Bridge Deck, Per Plans Bridge Repair, Pressure Washing and Bridge Cleaning, Per Plans Bridge Repair, New Construction of Bridge Railing and Overhang, Per Plans

Mill & Overlay approximately 7 miles of US 98 from the Bogue Chitto River to Industrial Park Road, known as State Project Nos. SP-0014-01(079) / 109273301 & SP-0014-02(094) / 109273302 in Pike & Walthall Counties.

PROJECT COMPLETION: 79 Working Days

		Roadway items
3,300	Linear Feet 202-B240	Removal of Traffic Stripe
8,040	Cubic Yard 304-A008	Granular Material, LVM, Class 6, Group D
23,086	Ton 403-A014	9.5-mm, MT, Asphalt Pavement
279,241	Square Yard 406-D001	Fine Milling of Bituminous Pavement, All Depths
22,937	Gallon 407-A001	Asphalt for Tack Coat
24	Mile 423-A001	Rumble Strips, Ground In
1	Lump Sum 618-A001	Maintenance of Traffic
2	Square Feet 618-B001	Additional Construction Signs
27	Mile 619-A1001	Temporary Traffic Stripe, Continuous White
21	Mile 619-A2001	Temporary Traffic Stripe, Continuous Yellow
24	Mile 619-A3001	Temporary Traffic Stripe, Skip White
33,335	Linear Feet 619-A5001	Temporary Traffic Stripe, Detail
558	Square Feet 619-A6001	Temporary Traffic Stripe, Legend
498	Linear Feet 619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum 620-A001	Mobilization
12	Mile 626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
15	Mile 626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
11	Mile 626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
28,317	Linear Feet 626-G002	Thermoplastic Detail Stripe, White
5,018	Linear Feet 626-G003	Thermoplastic Detail Stripe, Yellow
558	Square Feet 626-H004	Thermoplastic Legend, White
498	Linear Feet 626-H005	Thermoplastic Legend, White
1,017	Each 627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,579	Each 627-K001	Red-Clear Reflective High Performance Raised Markers
1,857	Each 627-L001	Two-Way Yellow Reflective High Performance Raised Markers

72 Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
14 Each	630-F006	Delineators, Guard Rail, White
14 Each	630-F007	Delineators, Guard Rail, Yellow

Mill & Overlay approximately 13 miles of SR 14 from the Winston County Line to west of SR 145, known as State Project No. SP-0038-01(040) / 109266301 in Noxubee County.

PROJECT COMPLETION: 149 Working Days

30,692	Square Yard	202-B006	Removal of Asphalt Paved Shoulders, All Depths
631	Square Yard	202-B009	Removal of Asphalt Pavement, Failed Areas
458	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
2	Each	202-B213	Removal of Sign
1,800	Cubic Yard	203-G001	Excess Excavation, FM, AH
1,293	Cubic Yard	304-E003	Granular Material, LVM, Crushed Stone
27,250	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
320	Ton	403-B002	12.5-mm, MT, Asphalt Pavement, Leveling
10,359	Ton	403-C002	19-mm, MT, Asphalt Pavement, Trench Widening
225,364	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
22,537	Gallon	407-A001	Asphalt for Tack Coat
27	Mile	423-A001	Rumble Strips, Ground In
142,604	Linear Feet	503-C010	Saw Cut, Full Depth
200	Linear Feet	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post
2	Each	606-D005	Guard Rail, Bridge End Section, Type A
2	Each	606-D015	Guard Rail, Bridge End Section, Type F
4	Each	606-E005	Guard Rail, Terminal End Section, Flared
2	Each	606-G002	Special Sections, Guard Rail Bridge End Connector
1	Lump Sum	618-A001	Maintenance of Traffic
54	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
36	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
27	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
6,022	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,248	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
629	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet

244	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
1	Lump Sum	620-A001	Mobilization
27	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
9	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
12	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
1,951	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
1,060	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
624	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
2,330	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,051	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
5	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
9	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
16	Each	630-F006	Delineators, Guard Rail, White
2	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
2	Each	630-G007	Type 3 Object Markers, OM-3R, Post Mounted

Mill & Overlay approximately 4 miles of SR 366 from SR 25 to the Alabama State Line and approximately 2 miles of SR 760 from SR 25 to SR 366, known as State Project Nos. SP-0962-00(005) / 108921301 & SP-0864-00(005) / 108921302 in Tishomingo County.

PROJECT COMPLETION: 61 Working Days

104	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
36	Each	202-B213	Removal of Sign
70	Cubic Yard	203-G001	Excess Excavation, FM, AH
107	Square Yard	209-A009	Geotextile Stabilization, Type VII, Non-Woven
1,120	Cubic Yard	304-A002	Granular Material, LVM, Class 3, Group C
76	Ton	403-A005	19-mm, MT, Asphalt Pavement
7,450	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
102,450	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
6,750	Gallon	407-A001	Asphalt for Tack Coat
6	Mile	423-A001	Rumble Strips, Ground In
120	Linear Feet	503-C010	Saw Cut, Full Depth
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
22	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
18	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
2	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
470	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
920	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
15	Mile	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
2	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
11	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
2,270	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
550	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow

126	Square Feet	626-H004	Thermoplastic Legend, White
1,750	Linear Feet	626-H005	Thermoplastic Legend, White
190	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
480	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
231	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
53	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
419	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft
107	Square Yard	907-204-A003	Geogrid, Type II, Biaxial
66	Linear Feet	907-619-B001	Temporary Portable Rumble Strips
			ALTERNATE GROUP AA NUMBER 1
308	Cubic Yard	304-H001	3/4" and Down Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 2
308	Cubic Yard	304-H002	Size 610 Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 3
308	Cubic Yard	304-H003	Size 825B Crushed Stone Base, LVM

Full Depth Reclamation & DBST approximately 21 miles of SR 32 from Old Highway 7 to SR 330, known as State Project Nos. SP-2791-00(009) / 108265301 & SP-2791-00(010) / 108266301 in Yalobusha & Calhoun Counties.

PROJECT COMPLETION: 216 Working Days

100	Square Yard	202-B052	Removal of Concrete Driveways, All Depths
267	Each	202-B213	Removal of Sign
2,435	Linear Feet	202-B240	Removal of Traffic Stripe
1,300	Linear Feet	503-C010	Saw Cut, Full Depth
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
68	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
60	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
11	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
4,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
765	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
46	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
9	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
40	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
3,270	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
1,260	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
30	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
765	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
472	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
2,445	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
179	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
864	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
326	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
3,748	Linear Feet	630-C005	Square Tube Posts, 2.0 lb/ft

220	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
1	Lump Sum	699-A001	Roadway Construction Stakes
263,000	Gallon	907-410-A002	Asphalt for Surface Treatment, Grade CRS-2P
3,350	Cubic Yard	907-410-B001	Seal Aggregate Cover Material, Size 7, Limestone
2,900	Cubic Yard	907-410-B002	Seal Aggregate Cover Material, Size 89, Limestone
33,200	Gallon	907-414-B001	Asphalt for Fog Seal
311,000	Square Yard	907-424-A001	Roadbed Reclamation with Cement
5,850	Ton	907-424-B001	Cement
2	Each	907-619-E3001	Changeable Message Sign

Mill & Overlay approximately 4 miles of SR 3 from Bridge No. 34.4 to US 49W, known as State Project No. MP-3003-82(011) / 308279301 in Yazoo County.

PROJECT COMPLETION: Flexible

			Roduway items
16	Station	201-D001	Random Clearing
24	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
3,236	Linear Feet	202-B136	Removal of Guard Rail
1,620	Linear Feet	202-B240	Removal of Traffic Stripe
9	Cubic Yard	203-G001	Excess Excavation, FM, AH
2,600	Ton	304-B004	Granular Material, Class 5, Group D
8,500	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
15	Ton	403-B006	19-mm, ST, Asphalt Pavement, Leveling
8,000	Ton	406-D003	Fine Milling of Bituminous Pavement, All Depths
6,400	Gallon	407-A001	Asphalt for Tack Coat
310	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
3	Mile	423-A001	Rumble Strips, Ground In
90	Linear Feet	503-C010	Saw Cut, Full Depth
2,200	Linear Feet	606-B001	Guard Rail, Class A, Type 1
16	Each	606-D006	Guard Rail, Bridge End Section, Type A Modified
16	Each	606-E005	Guard Rail, Terminal End Section, Flared
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
18	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
5	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
2	Mile	619-A3001	Temporary Traffic Stripe, Skip White
5	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
20,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
3,000	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization

1	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
9	Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
3	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
3	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
16,500	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
12,600	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
250	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
2,000	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
630	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
120	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
520	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
100	Each	630-F006	Delineators, Guard Rail, White
16	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
16	Each	907-606-PP005	Guard Rail, Bridge Connector, Per Plans
66	Linear Feet	907-619-B001	Temporary Portable Rumble Strips

Mill & Overlay approximately 5 miles of SR 16 from the Madison County Line to west of SR 25, known as State Project No. MP-5016-40(014) / 308361301 in Leake County.

PROJECT COMPLETION: 61 Working Days

50	Square Yard	202-B009	Removal of Asphalt Pavement, Failed Areas
2,360	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
50	Cubic Yard	203-G001	Excess Excavation, FM, AH
3,936	Ton	304-D002	Granular Material, Crushed Stone
12,500	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
50	Ton	403-B002	12.5-mm, MT, Asphalt Pavement, Leveling
100,575	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
7,544	Gallon	407-A001	Asphalt for Tack Coat
10	Mile	423-A001	Rumble Strips, Ground In
56	Linear Feet	503-C010	Saw Cut, Full Depth
1,490	Linear Feet	606-B001	Guard Rail, Class A, Type 1
12	Each	606-D022	Guard Rail, Bridge End Section, Type I
12	Each	606-E005	Guard Rail, Terminal End Section, Flared
4	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
1	Lump Sum	618-A001	Maintenance of Traffic
21	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
7	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
16	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
2,800	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,872	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
187	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
372	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
1	Lump Sum	620-A001	Mobilization
11	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White

6	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
2	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
855	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
516	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
936	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
1,180	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
450	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
99	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
86	Each	630-F006	Delineators, Guard Rail, White
16	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted

Mill & Overlay approximately 6 miles of US 49 from Myers Creek to US 11, known as State Project No. MP-6049-18(025) / 308565301 in Forrest County.

PROJECT COMPLETION: Flexible

			Roddinay Romo
116	Station	201-D001	Random Clearing
60	Linear Feet	202-B051	Removal of Concrete Curb
3,195	Linear Feet	202-B136	Removal of Guard Rail
50	Square Yard	202-B168	Removal of Island Pavement, All Types
25,490	Linear Feet	202-B240	Removal of Traffic Stripe
1,850	Cubic Yard 2	.03-EX018	Borrow Excavation, AH, FME, Class B7-6
4,200	Square Yard	216-A001	Solid Sodding
3,770	Ton	304-F003	Size 825B Crushed Stone Base
9,440	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
18,150	Ton	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified
243,910	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
32,150	Gallon	407-A001	Asphalt for Tack Coat
37,964	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
17	Mile	423-A001	Rumble Strips, Ground In
15	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
519	Pounds	602-A001	Reinforcing Steel
24	Linear Feet 6	03-CA041	30" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
16	Linear Feet 6	03-CA056	36" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
3	Each 6	03-CB005	30" Reinforced Concrete End Section
2	Each 6	03-CB006	36" Reinforced Concrete End Section
8	Linear Feet 6	03-CE024	51" x 31" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
32	Linear Feet 6	03-CE029	58" x 36" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
1	Each 6	03-CF006	51" x 31" Concrete Arch Pipe End Section
4	Each 6	03-CF007	58" x 36" Concrete Arch Pipe End Section
2,563	Linear Feet	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post

3	Each 606-	C001	Guard Rail, Cable Anchor Type 1, Metal Post
12	Each 606-	D001	Guard Rail, Bridge End Section
13	Each 606-	E005	Guard Rail, Terminal End Section, Flared
2	Each 606-	E007	Guard Rail, Terminal End Section, Non-Flared
10	Linear Feet 609-	B002	Concrete Curb, Header
50	Linear Feet 609-	D006	Combination Concrete Curb and Gutter Type 3
50	Square Yard 616-	A004	Concrete Median and/or Island Pavement, 4-inch
1	Lump Sum 618-	A001	Maintenance of Traffic
1	Square Feet 618-	B001	Additional Construction Signs
35	Mile 619-A	1001	Temporary Traffic Stripe, Continuous White
27	Mile 619-A	2001	Temporary Traffic Stripe, Continuous Yellow
48	Mile 619-A	3001	Temporary Traffic Stripe, Skip White
3	Mile 619-A	4002	Temporary Traffic Stripe, Skip Yellow
62,630	Linear Feet 619-A	5001	Temporary Traffic Stripe, Detail
1,438	Square Feet 619-A	6001	Temporary Traffic Stripe, Legend
2,275	Linear Feet 619-A	6002	Temporary Traffic Stripe, Legend
1	Lump Sum 620-	A001	Mobilization
13	Mile 626-	A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
1	Mile 626-	B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
17	Mile 626-	C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
2	Mile 626-	D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
5	Mile 626-	E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
10	Mile 626-	F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
46,057	Linear Feet 626-	G002	Thermoplastic Detail Stripe, White
28,022	Linear Feet 626-0	G003	Thermoplastic Detail Stripe, Yellow
2,725	Square Feet 626-	H004	Thermoplastic Legend, White
6,260	Linear Feet 626-	H005	Thermoplastic Legend, White
1,525	Each 627-	-J001	Two-Way Clear Reflective High Performance Raised Markers
4,115	Each 627-	K001	Red-Clear Reflective High Performance Raised Markers
2,125	Each 627-	L001	Two-Way Yellow Reflective High Performance Raised Markers

740	Linear Feet	628-K001	High Performance Cold Plastic Detail Stripe, White
73	Each	630-F006	Delineators, Guard Rail, White
36	Each	630-F007	Delineators, Guard Rail, Yellow
16	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
5,320	Ton	907-411-A001	Ultra Thin Asphalt Pavement
			ALTERNATE GROUP AA NUMBER 1
1,225	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
11,665	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
12,160	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
			ALTERNATE GROUP AA NUMBER 2
1,225	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
11,665	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
12,160	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Overlay approximately 6 miles of SR 149 from Industrial Park Drive to Athens Road, known as State Project No. MP-7149-64(006) / 308317301 in Simpson County.

PROJECT COMPLETION: 61 Working Days

1,060	Cubic Yard	304-A008	Granular Material, LVM, Class 6, Group D
29,802	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
32,655	Gallon	407-A001	Asphalt for Tack Coat
7	Mile	423-A001	Rumble Strips, Ground In
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
23	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
21	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
3	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
20,450	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
630	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
12,600	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
11	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
2	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
11	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
200	Linear Feet	626-G001	Thermoplastic Detail Stripe, Blue-ADA
8,465	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
3,160	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
315	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
6,300	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
200	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,797	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
40	Each	627-P001	Two-Way Blue Reflective High Performance Raised Markers
10,912	Ton	907-411-A001	Ultra Thin Asphalt Pavement

66 Linear Feet 907-619-B001 Temporary Portable Rumble Strips

3 Each 907-626-H001 Thermoplastic Legend, Blue-ADA Handicap Symbol

1 Lump Sum 907-899-A001 Railway-Highway Provisions

CALL No. 01

Grade, Bridge, Pave 2-Lanes approximately 6 miles of SR 15 from the Pontotoc County Line to King's Creek south of New Albany (Bridge No. 292.6), known as Federal Aid Project No. STP-0022-04(071) / 102607302 in Union County.

PROJECT COMPLETION: 541 Working Days

1	Lump Sum	201-A001	Clearing and Grubbing
1	Acre	201-B001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
1,133	Square Yard	202-B004	Removal of Asphalt Driveways, All Depths
36,646	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
3	Each	202-B023	Removal of Bridge
1,700	Square Yard	202-B052	Removal of Concrete Driveways, All Depths
1,401	Square Yard	202-B059	Removal of Concrete Median & Island Pavement, All Depths
6,395	Linear Feet	202-B092	Removal of Curb, All Types
2,076	Linear Feet	202-B136	Removal of Guard Rail
9	Each	202-B165	Removal of Inlets, All Sizes
4,454	Linear Feet	202-B191	Removal of Pipe, 8" And Above
3,388	Square Yard	202-B226	Removal of Soil Cement Treated Base, All Depths
1	Mile	202-B241	Removal of Traffic Stripe
438,146	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
1,700	Cubic Yard	203-B001	Rock Excavation, FM, AH
10,000	Cubic Yard	203-EX021	Borrow Excavation, AH, FME, Class B9-6
251,942	Cubic Yard	203-G001	Excess Excavation, FM, AH
9,527	Cubic Yard	206-A001	Structure Excavation
289	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
30,920	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
76	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
96	Ton	213-C001	Superphosphate
10,676	Square Yard	216-A001	Solid Sodding

669	Square Yard	217-A001	Ditch Liner
214	Thousand Gallon	219-A001	Watering
96	Acre	220-A001	Insect Pest Control
282	Cubic Yard	221-A001	Concrete Paved Ditch
384	Acre	223-A001	Mowing
192	Acre	225-A001	Grassing
96	Ton	225-B001	Agricultural Limestone
384	Ton	225-C001	Mulch, Vegetative Mulch
192	Acre	226-A001	Temporary Grassing
347	Each	235-A001	Temporary Erosion Checks
39	Each	236-A008	Silt Basin, Type D
1,380	Linear Feet	237-A002	Wattles, 20"
10,000	Linear Feet	239-A001	Temporary Slope Drains
1,160	Linear Feet	245-A001	Silt Dike
570	Linear Feet	246-A001	Sandbags
570	Each	246-B001	Rockbags
4	Each	247-A001	Temporary Stream Diversion
1,044	Ton	249-A001	Riprap for Erosion Control
460	Cubic Yard	249-B001	Remove and Reset Riprap
106,153	Cubic Yard	304-C001	Granular Material, AEA, Class 3, Group C
21,362	Cubic Yard	304-C009	Granular Material, AEA, Class 9, Group C
63,086	Square Yard	307-B001	10" Soil-Lime-Water Mixing, Class B
1,619	Ton	307-D001	Lime
15,772	Gallon	307-S001	Bituminous Curing Seal
2,521	Ton	308-A001	Cement
63,086	Square Yard	308-B002	Soil-Cement-Water Mixing, Optional Mixers, Base
96,131	Square Yard	308-B003	Soil-Cement-Water Mixing, Optional Mixers, Design Soil
39,805	Gallon	308-S001	Bituminous Curing Seal
26,460	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
28,387	Ton	403-A005	19-mm, MT, Asphalt Pavement

22,267	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
298	Ton	403-B002	12.5-mm, MT, Asphalt Pavement, Leveling
19,256	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
19,803	Gallon	407-A001	Asphalt for Tack Coat
517	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
20	Mile	423-A001	Rumble Strips, Ground In
1,179	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
176	Linear Feet	503-C010	Saw Cut, Full Depth
1,814	Cubic Yard	601-A001	Class "B" Structural Concrete
81	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
250,210	Pounds	602-A001	Reinforcing Steel
2,312	Linear Feet	603-ALT003	18" Type A Alternate Pipe
320	Linear Feet	603-ALT006	24" Type A Alternate Pipe
40	Linear Feet	603-ALT009	30" Type A Alternate Pipe
3,264	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
3,352	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
664	Linear Feet	603-CA040	30" Reinforced Concrete Pipe, Class III
320	Linear Feet	603-CA055	36" Reinforced Concrete Pipe, Class III
268	Linear Feet	603-CA066	42" Reinforced Concrete Pipe, Class III
632	Linear Feet	603-CA076	48" Reinforced Concrete Pipe, Class III
28	Each	603-CB003	18" Reinforced Concrete End Section
35	Each	603-CB004	24" Reinforced Concrete End Section
7	Each	603-CB005	30" Reinforced Concrete End Section
2	Each	603-CB006	36" Reinforced Concrete End Section
1	Each	603-CB007	42" Reinforced Concrete End Section
4	Each	603-CB008	48" Reinforced Concrete End Section
288	Linear Feet	603-CE002	22" x 13" Concrete Arch Pipe, Class A III
120	Linear Feet	603-CE008	29" x 18" Concrete Arch Pipe, Class A III
6	Each	603-CF002	22" x 13" Concrete Arch Pipe End Section
3	Each	603-CF003	29" x 18" Concrete Arch Pipe End Section

3	Each 6	603-SB012	18" Branch Connections, Stub into Box Culvert
1	Each 6	603-SB028	24" Branch Connections, Stub into Box Culvert
1,106	Pounds	604-A001	Castings
3,822	Pounds	604-B001	Gratings
1,682	Square Yard 6	605-AA001	Geotextile for Subsurface Drainage, Type III
563	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
104	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
130	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
144	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
1,300	Linear Feet	606-B001	Guard Rail, Class A, Type 1
12	Each	606-D022	Guard Rail, Bridge End Section, Type I
8	Each	606-E005	Guard Rail, Terminal End Section, Flared
5	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
6,014	Linear Feet	609-D004	Combination Concrete Curb and Gutter Type 2 Modified
3,801	Linear Feet	609-D012	Combination Concrete Curb and Gutter Type 3A Modified
1,176	Square Yard	614-A001	Concrete Driveway, Without Reinforcement
200	Linear Feet	615-A024	Concrete Bridge End Barrier, 37.5"
1,792	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
19,055	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
303	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
22	Mile 6	619-A1001	Temporary Traffic Stripe, Continuous White
18	Mile 6	619-A2001	Temporary Traffic Stripe, Continuous Yellow
12	Mile 6	619-A3001	Temporary Traffic Stripe, Skip White
6	Mile 6	619-A4002	Temporary Traffic Stripe, Skip Yellow
62,939	Linear Feet 6	619-A5001	Temporary Traffic Stripe, Detail
5,000	Square Feet 6	619-A6001	Temporary Traffic Stripe, Legend
4,204	Linear Feet 6	619-A6002	Temporary Traffic Stripe, Legend
918	Each 6	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
70	Square Feet 6	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet

5,000	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
500	Linear Feet	619-F1001	Concrete Median Barrier, Precast
500	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
3,564	Linear Feet	619-G4005	Barricades, Type III, Single Faced
1,760	Each	619-G5001	Free Standing Plastic Drums
5	Each	619-G7001	Warning Lights, Type "B"
25	Each	619-G8001	Warning Lights, Type "C"
2	Each	619-J1003	Impact Attenuator, 50 MPH
2	Each	619-J2003	Impact Attenuator, 50 MPH, Replacement Package
2	Each	619-J3001	Remove and Reset Impact Attenuator
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
1	Each	621-A001	Field Laboratory
12	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
12	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
2	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
4	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
8	Mile	626-F003	6" Thermoplastic Edge Stripe, Continuous Yellow
40,653	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
17,657	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
898	Square Feet	626-H004	Thermoplastic Legend, White
2,180	Linear Feet	626-H005	Thermoplastic Legend, White
674	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,401	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
674	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
605	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
852	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness

806 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness 3,541 Linear Feet 630-C001 Square Tube Posts, 4.0 lb/ft 18 Linear Feet 630-C002 Steel U-Section Posts, 2.0 lb/ft 22 Pounds 630-E005 Structural Steel Angles & Bars, Aluminum Unistrut 39 Each 630-F002 Delineators, Flexible Post Mounted, Crossover, Type I, Yellow 68 Each 630-F007 Delineators, Guard Rail, White 54 Each 630-G005 Type 3 Object Markers, OM-3R or OM-3L, Post Mounted 30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3" 6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A069 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 11,179 Ton 815-E001 Roadway Construction Stakes 11,179 Ton 815-E001 Geotextille under Riprap 1,51				
18 Linear Feet 630-C002 Steel U-Section Posts, 2.0 lb/ft 22 Pounds 630-E005 Structural Steel Angles & Bars, Aluminum Unistrut 39 Each 630-F002 Delineators, Floxible Post Mounted, Crossover, Type I, Yellow 68 Each 630-F007 Delineators, Guard Rall, White 54 Each 630-F007 Delineators, Guard Rall, Yellow 20 Each 630-G005 Type 3 Object Markers, OM-3R or OM-3L, Post Mounted 30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3* 6 Each 635-A069 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-K007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 3,000 Linear Feet 907-234-K001 Temporary Silt Fence 45 Each 907-234-C001 Super Silt Fence 7,181 Linear Feet 907-234-F001	506	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
22 Pounds 630-E005 Structural Steel Angles & Bars, Aluminum Unistrut 39 Each 630-F002 Delineators, Flexible Post Mounted, Crossover, Type I, Yellow 68 Each 630-F007 Delineators, Guard Rail, White 54 Each 630-F007 Delineators, Guard Rail, Yellow 20 Each 630-G005 Type 3 Object Markers, OM-3R or OM-3L, Post Mounted 30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3* 6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 3 4 Each 635-A070 Traffic Signal Head, Type 3 4 Each 635-A070 Traffic Signal Head, Type 3 4 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-F007 Loose Riprap, Size 300 2,854 Square Feet 907-234-A001 <td>3,541</td> <td>Linear Feet</td> <td>630-C001</td> <td>Square Tube Posts, 4.0 lb/ft</td>	3,541	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
39 Each 630-F002 Delineators, Flexible Post Mounted, Crossover, Type I, Yellow 68 Each 630-F006 Delineators, Guard Rail, White 54 Each 630-F007 Delineators, Guard Rail, Yellow 20 Each 630-G005 Type 3 Object Markers, OM-3R or OM-3L, Post Mounted 30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3* 6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-F002 Sediment Control Stone 1,517 Ton 815-F002 Sediment Control Stone 1,750 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-234-F001 <	18	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
68 Each 630-F006 Delineators, Guard Rail, White 54 Each 630-F007 Delineators, Guard Rail, Yellow 20 Each 630-G005 Type 3 Object Markers, OM-3R or OM-3L. Post Mounted 30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3" 6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 3,000 Linear Feet 907-234-R001 Temporary Silt Fence 45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier <td>22</td> <td>Pounds</td> <td>630-E005</td> <td>Structural Steel Angles & Bars, Aluminum Unistrut</td>	22	Pounds	630-E005	Structural Steel Angles & Bars, Aluminum Unistrut
54 Each 630-F007 Delineators, Guard Rail, Yellow 20 Each 630-G005 Type 3 Object Markers, OM-3R or OM-3L, Post Mounted 30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3° 6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 3,000 Linear Feet 907-234-A001 Temporary Silt Fence 45 Each 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-234-F001 Trurbidity Barrier 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cemen	39	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
20 Each 630-G005 Type 3 Object Markers, OM-3R or OM-3L, Post Mounted 30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3° 6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-C001 Temporary Silt Fence 45 Each 907-234-C001 Super Silt Fence 7,181 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-234-F001 Roadbed Reclamation with Cement 15,244 Square Feet 907-630-PP002 Roadbed Reclamat	68	Each	630-F006	Delineators, Guard Rail, White
30 Linear Feet 630-K002 Welded & Seamless Steel Pipe Posts, 3* 6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 45 Each 907-234-C001 Super Silt Fence 45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-234-A001 Roadbed Reclamation with Cement 15,244 Square Feet 907-630-PP002 Roadbed Reclamation with Cement <td>54</td> <td>Each</td> <td>630-F007</td> <td>Delineators, Guard Rail, Yellow</td>	54	Each	630-F007	Delineators, Guard Rail, Yellow
6 Each 635-A059 Traffic Signal Head, Type 1 2 Each 635-A065 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-F001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-234-F001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125* Thickness, Ground 1 Each 907-632-A010 Solid State Traffi	20	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
2 Each 635-A065 Traffic Signal Head, Type 2 FYA 2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 45 Each 907-234-C001 Super Silt Fence 45 Each 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-633-A001 Uninterruptable Pow	30	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3"
2 Each 635-A070 Traffic Signal Head, Type 3 4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 1,750 Linear Feet 907-234-C001 Super Silt Fence 45 Each 907-234-F001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-633-A001	6	Each	635-A059	Traffic Signal Head, Type 1
4 Each 638-A006 Flasher Assembly, Prepare To Stop 1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 45 Each 907-234-C001 Super Silt Fence 45 Each 907-234-F001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125* Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-633-A001 Uni	2	Each	635-A065	Traffic Signal Head, Type 2 FYA
1 Lump Sum 699-A001 Roadway Construction Stakes 11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 1,750 Linear Feet 907-234-C001 Super Silt Fence 45 Each 907-234-F001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-234-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-632-P002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each <	2	Each	635-A070	Traffic Signal Head, Type 3
11,179 Ton 815-A007 Loose Riprap, Size 300 2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 1,750 Linear Feet 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-639-P002 Roadside Directional Signs, Sheet Aluminum, 0.125* Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	4	Each	638-A006	Flasher Assembly, Prepare To Stop
2,854 Square Yard 815-E001 Geotextile under Riprap 1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 1,750 Linear Feet 907-234-C001 Super Silt Fence 45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1	Lump Sum	699-A001	Roadway Construction Stakes
1,517 Ton 815-F002 Sediment Control Stone 30,000 Linear Feet 907-234-A001 Temporary Silt Fence 1,750 Linear Feet 907-234-C001 Super Silt Fence 45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	11,179	Ton	815-A007	Loose Riprap, Size 300
30,000 Linear Feet 907-234-A001 Temporary Silt Fence 1,750 Linear Feet 907-234-C001 Super Silt Fence 45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	2,854	Square Yard	815-E001	Geotextile under Riprap
1,750 Linear Feet 907-234-C001 Super Silt Fence 45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1,517	Ton	815-F002	Sediment Control Stone
45 Each 907-234-D001 Inlet Siltation Guard 200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	30,000	Linear Feet	907-234-A001	Temporary Silt Fence
200 Linear Feet 907-234-F001 Turbidity Barrier 7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1,750	Linear Feet	907-234-C001	Super Silt Fence
7,181 Linear Feet 907-253-A001 Coir Fiber Baffle 15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	45	Each	907-234-D001	Inlet Siltation Guard
15,244 Square Yard 907-424-A001 Roadbed Reclamation with Cement 6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	200	Linear Feet	907-234-F001	Turbidity Barrier
6 Each 907-619-E3001 Changeable Message Sign 269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	7,181	Linear Feet	907-253-A001	Coir Fiber Baffle
269 Square Feet 907-630-PP002 Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground 1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	15,244	Square Yard	907-424-A001	Roadbed Reclamation with Cement
1 Each 907-632-A010 Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller 1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	6	Each	907-619-E3001	Changeable Message Sign
1 Each 907-632-J001 Power Service Pedestal 1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	269	Square Feet	907-630-PP002	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted
1 Each 907-633-A001 Uninterruptable Power Supply 3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1	Each	907-632-A010	Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller
3 Each 907-634-A080 Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1	Each	907-632-J001	Power Service Pedestal
	1	Each	907-633-A001	Uninterruptable Power Supply
1 Each 907-634-A081 Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm	3	Each	907-634-A080	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm
	1	Each	907-634-A081	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm

2	Each	907-634-A083	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm
12	Cubic Yard	907-634-C001	Pole Foundations, Class "B" Concrete
2,875	Linear Feet	907-636-B014	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor
1,640	Linear Feet	907-636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
300	Linear Feet	907-636-B053	Electric Cable, Underground in Conduit, THHN, AWG #6, 3 Conductor
299	Linear Feet	907-636-D008	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 14, 8 Conductor
13	Each	907-637-A002	Pullbox Enclosure, Type 2
2	Each	907-637-A003	Pullbox Enclosure, Type 3
2,445	Linear Feet	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
45	Linear Feet	907-637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
1,510	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
2	Each	907-641-B002	Signal Advanced Radar Vehicle Detection Sensor, Type 2
1,964	Linear Feet	907-641-D001	Radar Vehicle Detection Cable
47	Square Feet	907-653-B001	Street Name Sign
1,040	Hours	907-906001	Trainees
1,040	Hours	907-906001	Trainees ALTERNATE GROUP AA NUMBER 1
1,040		907-906001 304-F001	
			ALTERNATE GROUP AA NUMBER 1
	Ton	304-F001	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base
25,700 25,700	Ton Ton	304-F001	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2
25,700	Ton Ton	304-F001 304-F002	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base
25,700 25,700 25,700	Ton Ton	304-F001 304-F002	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3
25,700 25,700 25,700	Ton Ton	304-F002 304-F003	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
25,700 25,700 25,700 229	Ton Ton Cubic Yard	304-F002 304-F003 605-W002	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM ALTERNATE GROUP BB NUMBER 2
25,700 25,700 25,700 229	Ton Ton	304-F002 304-F003 605-W002	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
25,700 25,700 25,700 229 229	Ton Ton Cubic Yard Cubic Yard	304-F002 304-F003 605-W002	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM ALTERNATE GROUP BB NUMBER 2 Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM ALTERNATE GROUP CC NUMBER 1
25,700 25,700 25,700 229 229 1,855	Ton Ton Cubic Yard Cubic Yard Linear Feet	304-F001 304-F002 304-F003 605-W002 605-W003	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM ALTERNATE GROUP BB NUMBER 2 Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM ALTERNATE GROUP CC NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
25,700 25,700 25,700 229 229 1,855	Ton Ton Cubic Yard Cubic Yard	304-F001 304-F002 304-F003 605-W002 605-W003	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM ALTERNATE GROUP BB NUMBER 2 Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM ALTERNATE GROUP CC NUMBER 1
25,700 25,700 25,700 229 229 1,855 625	Ton Ton Cubic Yard Cubic Yard Linear Feet	304-F001 304-F002 304-F003 605-W002 605-W003 907-624-A002 907-624-C001	ALTERNATE GROUP AA NUMBER 1 3/4" and Down Crushed Stone Base ALTERNATE GROUP AA NUMBER 2 Size 610 Crushed Stone Base ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM ALTERNATE GROUP BB NUMBER 2 Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM ALTERNATE GROUP CC NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White

ALTERNATE GROUP CC NUMBER 2

1,855	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
625	Linear Feet	628-1002	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow
2,668	Linear Feet	628-K001	High Performance Cold Plastic Detail Stripe, White
1,855	Linear Feet	628-K002	High Performance Cold Plastic Detail Stripe, Yellow
			Bridge Items
910	Cubic Yard	206-A001	Structure Excavation
7,707	Square Yard	501-K001	Transverse Grooving
1,085	Linear Feet	803-F007	18" Pre-Formed Pile Hole
880	Linear Feet	803-F013	26" Pre-Formed Pile Hole
35	Linear Feet	803-F013	26" Pre-Formed Pile Hole For Out of Position Indicator Pile
713	Linear Feet	803-F014	30" Pre-Formed Pile Hole
3,520	Linear Feet	803-P001	24" Steel Pipe Piling, Wall Thickness 0.500"
1,035	Linear Feet	803-P003	30" Steel Pipe Piling, Wall Thickness 0.500"
4,995	Linear Feet	803-P007	18" Steel Pipe Piling, Wall Thickness 0.500"
6,520	Linear Feet	804-C188	80' Prestressed Concrete Beam, Type FIB-36
1,194	Linear Feet	804-C192	100' Prestressed Concrete Beam, Type FIB-36
1,794	Linear Feet	804-C207	150' Prestressed Concrete Beam, Type FIB-63
1,190	Linear Feet	804-C208	60' Prestressed Concrete Beam, Type FIB-36
799,656	Pounds	805-A001	Reinforcement
25,530	Pounds	805-C001	Reinforcement, Corrosion Resistant
3,120	Linear Feet	813-A004	Concrete Railing, 36"
14,596	Ton	815-A007	Loose Riprap, Size 300
10,310	Square Yard	815-E001	Geotextile under Riprap
5	Each	907-803-B001	Conventional Static Pile Load Test
14	Each	907-803-1004	PDA Test Pile, Steel Pipe Pile
13	Each	907-803-J001	Pile Restrike
2,278	Cubic Yard	907-804-A001	Bridge Concrete, Class BDX
772	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
1,503	Cubic Yard	907-804-A003	Bridge Concrete, Class B

327	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
168	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 http://shop.mdot.ms.gov at no cost. Upon approval, contractors shall be eligible to submit a bid using Bid Express at http://bidx.com. Specimen proposals may be viewed and downloaded online at no cost at http://mdot.ms.gov or purchased online at http://shop.mdot.ms.gov at a cost of Ten Dollars (\$10.00) per proposal plus a small convenience fee. Cash or checks will not be accepted as payment.

Plans must be purchased online at https://shop.mdot.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