Proposal & Plan Sales Will Begin on March 5, 2018



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Notice to Contractors

Letting Date For March - March 27, 2018

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

NOTICE TO CONTRACTORS

LETTING DATE FOR MARCH - Tuesday, March 27, 2018

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 MARCH 5, 2018

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

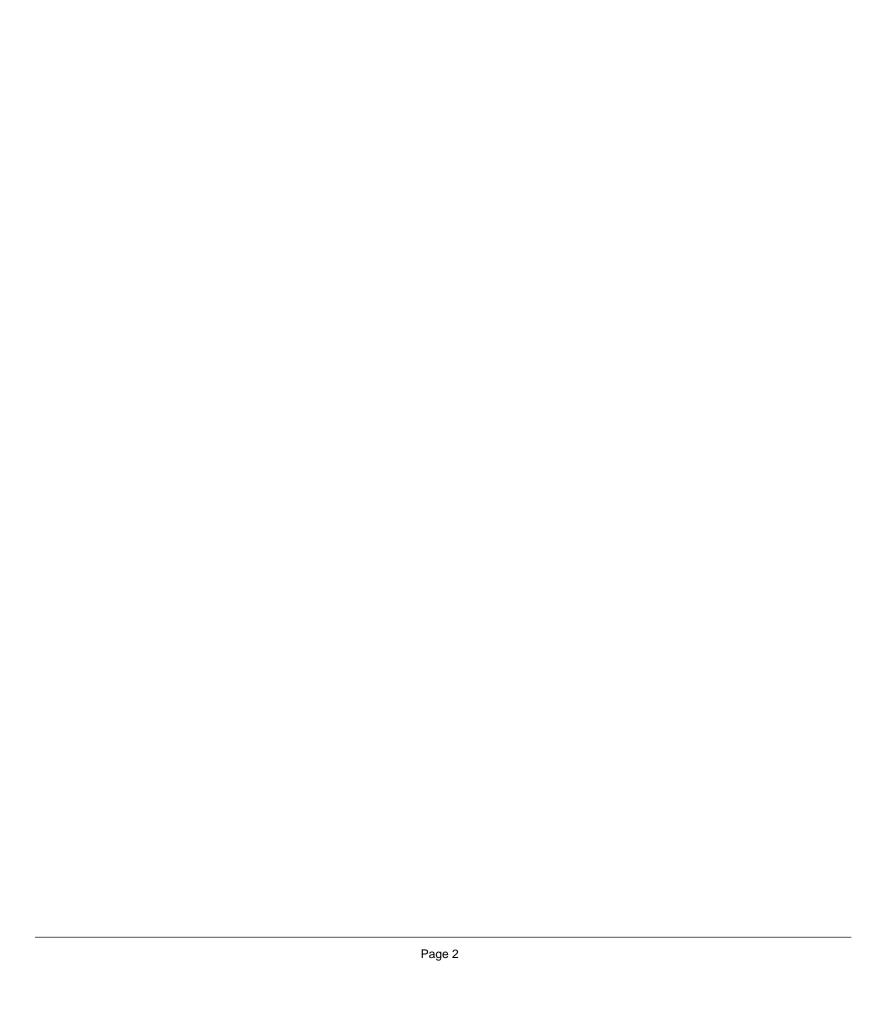
Telephone: (601) 359-7460 e-mail: plans@mdot.state.ms.us

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Tuesday, March 27, 2018; 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 MARCH

	CALL	CONTRACT	COUNTY
*	01	STP-0002-01(052)/107745301	JACKSON
*	02	STP-0003-01(197)/107747301	HARRISON
*	03	NH-0007-01(092)/107608301	BENTON
*	04	STP-0008-01(140)/107778301	FORREST
	05	STP-0008-02(115)/107727301	SIMPSON
	06	BR-0014-01(058)/106190301	PIKE
	07	STP-0014-02(082) / 107732301	FRANKLIN
	08	STP-0014-02(083)/107733301	MARION
	09	STP-0022-04(063)/102607303	PONTOTOC
	10	STP-0014-02(084)/107734301	MARION
*	11	STP-0015-01(137)/107735301	LAWRENCE
	12	STP-0155-00(006)/106655301	ADAMS
	13	BR-0179-00(020)/107638301	PIKE
	14	BR-0524-00(008)/101707301	LEAKE

^{*} No plans except Standard Drawings



Overlay SR 63 from SR 613 to approximately 7 miles S of George County Line, known as Federal Aid Project No. STP-0002-01(052) / 107745301 in Jackson County.

PROJECT COMPLETION: Flexible

50	Linear Feet	202-B136	Removal of Guard Rail
1,834	Linear Feet	202-B240	Removal of Traffic Stripe
7,190	Ton	304-F003	Size 825B Crushed Stone Base
27,206	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
14,873	Ton	403-B010	9.5-mm, HT, Asphalt Pavement, Leveling
18,147	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
36,975	Gallon	407-A001	Asphalt for Tack Coat
26	Mile	423-A001	Rumble Strips, Ground In
50	Linear Feet	606-B001	Guard Rail, Class A, 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
24	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
34	Mile	619-A3001	Temporary Traffic Stripe, Skip White
91,306	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
560	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
16,048	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
17	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
14	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
12	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
25,496	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
30,129	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
318	Square Feet	626-H004	Thermoplastic Legend, White

10,040	Linear Feet	626-H005	Thermoplastic Legend, White
1,723	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
2,912	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
1,059	Each	627-M001	One-Way Clear Reflective High Performance Raised Markers
14	Each	630-F006	Delineators, Guard Rail, White
14	Each	630-F007	Delineators, Guard Rail, Yellow
1	Each	632-A004	Solid State Traffic Cabinet Assembly, Type II Cabinet, Type 1 Controller
1	Each	635-A059	Traffic Signal Head, Type 1
2	Each	635-A073	Traffic Signal Head, Type 4
1,610	Linear Feet	640-A001	Vehicle Loop Assemblies
1	Lump Sum	907-899-A001	Railway-Highway Provisions

Overlay US 90 from the East end of the Bay St. Louis Bridge to the Junction of Russell Avenue, known as Federal Aid Project No. STP-0003-01(197) / 107747301 in Harrison County.

PROJECT COMPLETION: 100 Working Days

			Roadway Items
350	Linear Feet	202-B051	Removal of Concrete Curb
150	Square Yard	202-B059	Removal of Concrete Median & Island Pavement, All Depths
200	Square Yard	202-B080	Removal of Concrete Sidewalk
20	Each	202-B099	Removal of Debris and Sand From Inlet and Junction Box, All ypes & Sizes
1,500	Linear Feet	202-B114	Removal of Debris and Sand From Pipe, All Sizes
6	Each	202-B163	Removal of Inlet Tops
500	Square Yard	202-B188	Removal of Pavement, All Types and Depths
10,100	Linear Feet	202-B240	Removal of Traffic Stripe
500	Cubic Yard	203-E001	Borrow Excavation, AH, LVM, State Furnished
450	Ton	304-F003	Size 825B Crushed Stone Base
250	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
19,000	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
7,000	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
9,640	Ton	403-B011	9.5-mm, MT, Asphalt Pavement, Leveling
2,900	Ton	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling
21,500	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
35,000	Gallon	407-A001	Asphalt for Tack Coat
60,000	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
5	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
222	Pounds	602-A001	Reinforcing Steel
200	Square Yard	608-A001	Concrete Sidewalk, Without Reinforcement
350	Linear Feet	609-B002	Concrete Curb, Header
150	Cubic Yard	612-A001	Flowable Fill, Excavatable
115	Each	613-C001	Adjustment of Grating
42	Each	613-D005	Adjustment of Manhole

Each	613-D009	Adjustment of Utility Appurtenance
Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
Lump Sum	618-A001	Maintenance of Traffic
Square Feet	618-B001	Additional Construction Signs
Mile	619-A1001	Temporary Traffic Stripe, Continuous White
Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
Mile	619-A3001	Temporary Traffic Stripe, Skip White
Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
Lump Sum	620-A001	Mobilization
Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
Linear Feet	626-G001	Thermoplastic Detail Stripe, Blue-ADA
Linear Feet	626-G002	Thermoplastic Detail Stripe, White
Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
Square Feet	626-H003	Thermoplastic Legend, Blue-ADA
Square Feet	626-H004	Thermoplastic Legend, White
Linear Feet	626-H005	Thermoplastic Legend, White
Each	627-K001	Red-Clear Reflective High Performance Raised Markers
Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
Linear Feet	907-603-V001	Video Pipe Inspection, All Sizes
	Square Yard Square Yard Lump Sum Square Feet Mile Mile Mile Linear Feet Lump Sum Mile Mile Mile Linear Feet Lump Sum Square Feet Lump Sum Mile Mile Linear Feet Square Feet Each Each	Square Yard 616-A004 Lump Sum 618-A001 Square Feet 618-B001 Mile 619-A1001 Mile 619-A2001 Mile 619-A3001 Linear Feet 619-A5001 Linear Feet 619-A6002 Lump Sum 620-A001 Mile 626-B002 Mile 626-B002 Linear Feet 626-G001 Linear Feet 626-G002 Linear Feet 626-G003 Square Feet 626-H003 Square Feet 626-H004 Linear Feet 626-H005 Each 627-K001 Each 627-L001

Mill and Overlay approximately 19 miles US 72 from Marshall County Line to Tippah County Line, known as Federal Aid Project No. NH-0007-01(092) / 107608301 in Benton County.

PROJECT COMPLETION: 113 Working Days

			Roddwdy Romo
495	Square Yard 202	2-B007	Removal of Asphalt Pavement, All Depths
9,585	Linear Feet 202	2-B240	Removal of Traffic Stripe
29,000	Ton 304	4-B002	Granular Material, Class 3, Group D
150	Ton 403	3-A006	19-mm, ST, Asphalt Pavement
13,650	Ton 403	3-A013	9.5-mm, HT, Asphalt Pavement
2,000	Ton 403	3-B010	9.5-mm, HT, Asphalt Pavement, Leveling
52,695	Ton 403	3-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified
5,000	Square Yard 406	6-A002	Cold Milling of Bituminous Pavement, All Depths
60,000	Gallon 407	7-A001	Asphalt for Tack Coat
76	Mile 423	3-A001	Rumble Strips, Ground In
1	Lump Sum 618	3-A001	Maintenance of Traffic
10	Square Feet 618	8-B001	Additional Construction Signs
71	Mile 619-	A1001	Temporary Traffic Stripe, Continuous White
62	Mile 619-	A2001	Temporary Traffic Stripe, Continuous Yellow
76	Mile 619-	-A3001	Temporary Traffic Stripe, Skip White
105,295	Linear Feet 619-	A5001	Temporary Traffic Stripe, Detail
2,456	Linear Feet 619-	A6002	Temporary Traffic Stripe, Legend
1	Lump Sum 620	D-A001	Mobilization
38	Mile 626	6-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
36	Mile 626	6-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
31	Mile 626	6-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
71,505	Linear Feet 626	6-G004	Thermoplastic Double Drop Detail Stripe, White
33,790	Linear Feet 626	6-G005	Thermoplastic Double Drop Detail Stripe, Yellow
301	Square Feet 626	6-H001	Thermoplastic Double Drop Legend, White
1,228	Linear Feet 626	6-H002	Thermoplastic Double Drop Legend, White

4,218	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
419	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
642,657	Square Yard	907-414-A001	Scrub Seal
1	Lump Sum	907-899-A001	Railway-Highway Provisions
			ALTERNATE GROUP AA NUMBER 1
150	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
150	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
150	Ton	304-F003	Size 825B Crushed Stone Base

CALL No. 04

Overlay US 49 from the Stone County Line to Brooklyn, known as Federal Aid Project No. STP-0008-01(140) / 107778301 in Forrest County.

PROJECT COMPLETION: Flexible

28,500	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
8,800	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
390,000	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
26,000	Gallon	407-A001	Asphalt for Tack Coat
39	Mile	423-A001	Rumble Strips, Ground In
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
40	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
33	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
39	Mile	619-A3001	Temporary Traffic Stripe, Skip White
1	Lump Sum	620-A001	Mobilization
20	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
20	Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
17	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
250	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,400	Each	627-K001	Red-Clear Reflective High Performance Raised Markers

Overlay approximately 5 miles of US 49 from D'Lo to the Rankin County Line, known as Federal Aid Project No. STP-0008-02(115) / 107727301 in Simpson County.

PROJECT COMPLETION: 75 Working Days

			Roduway items
63	Linear Feet	202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware
1,670	Linear Feet	202-B240	Removal of Traffic Stripe
3,121	Cubic Yard	304-A008	Granular Material, LVM, Class 6, Group D
5,750	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
15,449	Ton	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified
1,064	Ton	403-E004	9.5-mm, HT, Asphalt Pavement, Polymer Modified, Leveling
7,003	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
12,825	Gallon	407-A001	Asphalt for Tack Coat
132	Square Feet	412-A001	Pre-Grinding
408	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
18	Mile	423-A001	Rumble Strips, Ground In
63	Linear Feet	606-B002	Guard Rail, Class A, Type 1, 'W' Beam
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
13	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
12	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
14	Mile	619-A3001	Temporary Traffic Stripe, Skip White
25,298	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
94	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
1,900	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
11	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
10	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
9	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
10,904	Linear Feet	626-G002	Thermoplastic Detail Stripe, White

14,394	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
94	Square Feet	626-H004	Thermoplastic Legend, White
1,900	Linear Feet	626-H005	Thermoplastic Legend, White
726	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,035	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
49	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
24	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
16	Each	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II
20	Each	630-F006	Delineators, Guard Rail, White
20	Each	630-F007	Delineators, Guard Rail, Yellow
124	Each	907-606-PP007	Remove and Replace Guard Rail Blockouts
			ALTERNATE GROUP AA NUMBER 1
639	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
639	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
639	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
			ALTERNATE GROUP AA NUMBER 2
639	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
639	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
639	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Bridge Rehabilitation on US 98 at CNIC RR Bridge No. 78.3, known as Federal Aid Project No. BR-0014-01(058) / 106190301 in Pike County.

PROJECT COMPLETION: 160 Working Days

			Roduway items
100	Linear Feet	202-B126	Removal of Fence, All Types
1,414	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
10,424	Linear Feet	202-B240	Removal of Traffic Stripe
367	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
459	Cubic Yard 2	203-EX040	Borrow Excavation, AH, LVM, Class B9
367	Cubic Yard	203-G001	Excess Excavation, FM, AH
5,404	Square Yard	216-A001	Solid Sodding
109	Thousand Gallon	219-A001	Watering
1,450	Linear Feet	234-A001	Temporary Silt Fence
1,450	Linear Feet	237-A002	Wattles, 20"
74	Ton	304-B006	Granular Material, Class 6, Group C
1	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
1	Ton	403-A005	19-mm, MT, Asphalt Pavement
743	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
1,167	Square Yard	406-B001	Cold Milling of Concrete Pavement, All Depths
8,750	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
450	Gallon	407-A001	Asphalt for Tack Coat
1,600	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
22	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
10	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
540	Linear Feet	606-B001	Guard Rail, Class A, Type 1
4	Linear Feet	606-B013	Guard Rail, Class A, Type 1, Thrie Beam, Transition Section
4	Each	606-D001	Guard Rail, Bridge End Section
4	Each	606-E005	Guard Rail, Terminal End Section, Flared
100	Linear Feet	607-B017	60" Type I Chain Link Fence, Class I

2	Each 607	'-G005	Gate, 4' x 9' Chain Link
900	Linear Feet 609	9-D007	Combination Concrete Curb and Gutter Type 3 Modified
1	Lump Sum 618	3-A001	Maintenance of Traffic
1	Square Feet 618	3-B001	Additional Construction Signs
2,853	Linear Feet 619-	A1002	Temporary Traffic Stripe, Continuous White
3,741	Linear Feet 619-	A2002	Temporary Traffic Stripe, Continuous Yellow
400	Linear Feet 619-	A3002	Temporary Traffic Stripe, Skip White
132	Linear Feet 619-	A5001	Temporary Traffic Stripe, Detail
75	Linear Feet 619-	A6002	Temporary Traffic Stripe, Legend
76	Square Feet 619-	D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
404	Square Feet 619-	D2001	Standard Roadside Construction Signs, 10 Square Feet or More
2	Each 619-	E1001	Flashing Arrow Panel, Type C
10	Each 619-	E3001	Changeable Message Sign
1,740	Linear Feet 619-	F1001	Concrete Median Barrier, Precast
150	Linear Feet 619-	F1006	Portable Median Barrier, Less Than or Equal to 45 MPH
1,740	Linear Feet 619-	F2001	Remove and Reset Concrete Median Barrier, Precast
198	Linear Feet 619-0	G4001	Barricades, Type III, Double Faced
112	Each 619-0	G5001	Free Standing Plastic Drums
2	Each 619-0	G7001	Warning Lights, Type "B"
1	Lump Sum 620	D-A001	Mobilization
2,506	Linear Feet 626	6-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White
165	Linear Feet 626	6-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
2,079	Linear Feet 626	6-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
2,320	Linear Feet 626	6-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
988	Linear Feet 626	6-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
399	Linear Feet 626	6-G004	Thermoplastic Double Drop Detail Stripe, White
131	Linear Feet 626	6-G005	Thermoplastic Double Drop Detail Stripe, Yellow
87	Each 627	7-C001	Red-Clear Reflective Raised Markers
239	Each 627	7-D001	Two-Way Yellow Reflective Raised Markers
63	Square Feet 630	D-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness

64	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
75	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
90	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
152	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
10	Each	630-F006	Delineators, Guard Rail, White
4	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
15	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"
67	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3"
21	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
2	Each	638-C001	Flasher Assembly - Solar Powered
1	Lump Sum	699-A001	Roadway Construction Stakes
1	Lump Sum	907-899-A001	Railway-Highway Provisions
			ALTERNATE GROUP AA NUMBER 1
338	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
338	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
338	Ton	304-F003	ALTERNATE GROUP AA NUMBER 3 Size 825B Crushed Stone Base
338	Ton	304-F003	
	Ton Linear Feet		Size 825B Crushed Stone Base
612		907-624-A002	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1
612 612	Linear Feet	907-624-A002 907-624-B002	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
612 612	Linear Feet Linear Feet	907-624-A002 907-624-B002	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
612 612 612	Linear Feet Linear Feet	907-624-A002 907-624-B002 907-624-D002	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
612 612 612	Linear Feet Linear Feet Linear Feet	907-624-A002 907-624-B002 907-624-D002 628-A002	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow ALTERNATE GROUP BB NUMBER 2
612 612 612 612	Linear Feet Linear Feet Linear Feet Linear Feet	907-624-A002 907-624-B002 907-624-D002 628-A002 628-B001	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow ALTERNATE GROUP BB NUMBER 2 6" Cold Plastic Traffic Stripe, Skip White
612 612 612 612	Linear Feet Linear Feet Linear Feet Linear Feet Linear Feet	907-624-A002 907-624-B002 907-624-D002 628-A002 628-B001	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow ALTERNATE GROUP BB NUMBER 2 6" Cold Plastic Traffic Stripe, Skip White 6" Cold Plastic Traffic Stripe, Continuous White
612 612 612 612 612	Linear Feet Linear Feet Linear Feet Linear Feet Linear Feet	907-624-A002 907-624-B002 907-624-D002 628-A002 628-B001 628-D002	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow ALTERNATE GROUP BB NUMBER 2 6" Cold Plastic Traffic Stripe, Skip White 6" Cold Plastic Traffic Stripe, Continuous White 6" Cold Plastic Traffic Stripe, Continuous Yellow
612 612 612 612 612 838	Linear Feet Linear Feet Linear Feet Linear Feet Linear Feet Linear Feet	907-624-A002 907-624-B002 907-624-D002 628-A002 628-B001 628-D002	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow ALTERNATE GROUP BB NUMBER 2 6" Cold Plastic Traffic Stripe, Skip White 6" Cold Plastic Traffic Stripe, Continuous White 6" Cold Plastic Traffic Stripe, Continuous Yellow Bridge Items
612 612 612 612 612 838 64	Linear Feet Linear Feet Linear Feet Linear Feet Linear Feet Linear Feet Square Yard	907-624-A002 907-624-B002 907-624-D002 628-A002 628-B001 628-D002 202-B027 202-B029	Size 825B Crushed Stone Base ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow ALTERNATE GROUP BB NUMBER 2 6" Cold Plastic Traffic Stripe, Skip White 6" Cold Plastic Traffic Stripe, Continuous White 6" Cold Plastic Traffic Stripe, Continuous Yellow Bridge Items Removal of Bridge Deck, Curb and Railing

2,640	Square Feet	802-C001	Temporary Steel Sheet Piling
12	Cubic Yard	804-A001	Bridge Concrete, Class AA
238	Cubic Yard	804-A004	Bridge Concrete, Class BD
70,821	Pounds	805-A001	Reinforcement
57,353	Pounds	810-A006	Structural Steel, A 709, Grade 50
612	Linear Feet	813-B001	Concrete-Steel Railing
968	Square Yard	907-202-B001	Removal of Bridge Deck, Hydrodemolition
45	Cubic Yard	907-804-0001	Bridge Deck Overlay Concrete
454	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
1,019	Square Feet	907-824-PP003	Bridge Repair, Bridge Deck Repair
1,019	Square Feet	907-824-PP003	Bridge Repair, Removal of Bridge Deck
5	Cubic Feet	907-824-PP005	Bridge Repair, Epoxy Repair
68	Each	907-824-PP006	Bridge Repair, Bearing Replacements
8	Each	907-824-PP006	Bridge Repair, Cap Cleaning
2	Each	907-824-PP006	Bridge Repair, End Bent Reconstruction
3	Each	907-824-PP006	Bridge Repair, Riser Repairs
50	Linear Feet	907-824-PP008	Bridge Repair, FRP Wrap
1	Lump Sum	907-845-A001	Coating Existing Structural Steel
			ALTERNATE GROUP CC NUMBER 1
280	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP CC NUMBER 2
280	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP CC NUMBER 3
280	Ton	304-F003	Size 825B Crushed Stone Base

Overlay US 84 from Homochitto River Bridge (Quentin) 7.6 miles East to the Railroad Bridge (Lucien), known as Federal Aid Project No. STP-0014-02(082) / 107732301 in Franklin County.

PROJECT COMPLETION: 70 Working Days

			Roadway Items
5,785	Linear Feet 20	02-B240	Removal of Traffic Stripe
13,178	Cubic Yard 30	04-A008	Granular Material, LVM, Class 6, Group D
32,224	Ton 40	03-A014	9.5-mm, MT, Asphalt Pavement
1,670	Ton 40	03-B011	9.5-mm, MT, Asphalt Pavement, Leveling
3,557	Square Yard 40	06-A002	Cold Milling of Bituminous Pavement, All Depths
36,929	Square Yard 40	06-D001	Fine Milling of Bituminous Pavement, All Depths
23,397	Gallon 40	07-A001	Asphalt for Tack Coat
2,328	Square Feet 41	12-A001	Pre-Grinding
26	Mile 42	23-A001	Rumble Strips, Ground In
1	Lump Sum 61	18-A001	Maintenance of Traffic
1	Square Feet 61	18-B001	Additional Construction Signs
16	Mile 619	9-A1001	Temporary Traffic Stripe, Continuous White
15	Mile 619	9-A2001	Temporary Traffic Stripe, Continuous Yellow
33	Mile 619	9-A3001	Temporary Traffic Stripe, Skip White
42,615	Linear Feet 619	9-A5001	Temporary Traffic Stripe, Detail
418	Square Feet 619	9-A6001	Temporary Traffic Stripe, Legend
2,032	Linear Feet 619	9-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum 62	20-A001	Mobilization
15	Mile 62	26-A004	6" Thermoplastic Traffic Stripe, Skip White
13	Mile 62	26-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
12	Mile 62	26-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
21,460	Linear Feet 62	26-G002	Thermoplastic Detail Stripe, White
21,155	Linear Feet 62	26-G003	Thermoplastic Detail Stripe, Yellow
418	Square Feet 62	26-H004	Thermoplastic Legend, White
2,032	Linear Feet 62	26-H005	Thermoplastic Legend, White

585	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,313	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
221	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
72	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
55	Each	630-F006	Delineators, Guard Rail, White
66	Each	630-F007	Delineators, Guard Rail, Yellow
6,133	Pounds	907-420-A002	Undersealing Concrete Pavement
116	Each	907-606-PP007	Remove and Replace Guard Rail Blockouts
			ALTERNATE GROUP AA NUMBER 1
2,412	Linear Feet	907-624-A003	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White, High Contrast
2,412	Linear Feet	907-624-B003	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White, High Contrast
2,412	Linear Feet	907-624-D001	6" Inverted Profile Thermoplastic Traffic Stripe, Continous Yellow, High Contrast
			ALTERNATE GROUP AA NUMBER 2
2,412	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
2,412	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
2,412	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Overlay approximately 4 miles of US 98 from Pearl River Bridge to JCT SR 44 (Columbia), known as Federal Aid Project No. STP-0014-02(083) / 107733301 in Marion County.

PROJECT COMPLETION: 53 Working Days

			Roadway items
565	Linear Feet	202-B136	Removal of Guard Rail
6,260	Linear Feet	202-B240	Removal of Traffic Stripe
116	Cubic Yard	203-G002	Excess Excavation, LVM, AH
7,333	Cubic Yard	304-A008	Granular Material, LVM, Class 6, Group D
19,201	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
783	Ton	403-B011	9.5-mm, MT, Asphalt Pavement, Leveling
36,224	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
11,725	Gallon	407-A001	Asphalt for Tack Coat
320	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
500	Linear Feet	606-B002	Guard Rail, Class A, Type 1, 'W' Beam
3	Each	606-C003	Guard Rail, Cable Anchor, Type 1
3	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
11	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
11	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
11	Mile	619-A3001	Temporary Traffic Stripe, Skip White
32,661	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,898	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
693	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
8	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
8	Mile	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
8	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
18,861	Linear Feet	626-G002	Thermoplastic Detail Stripe, White

13,800	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
1,898	Square Feet	626-H004	Thermoplastic Legend, White
600	Linear Feet	626-H005	Thermoplastic Legend, White
1,149	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
90	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
41	Each	627-P001	Two-Way Blue Reflective High Performance Raised Markers
38	Each	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II
41	Each	630-F006	Delineators, Guard Rail, White
21	Each	630-F007	Delineators, Guard Rail, Yellow
2,982	Linear Feet	640-A001	Vehicle Loop Assemblies
			ALTERNATE GROUP AA NUMBER 1
2,087	Linear Feet	907-624-A003	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White, High Contrast
2,087	Linear Feet	907-624-B003	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White, High Contrast
2,087	Linear Feet	907-624-D001	6" Inverted Profile Thermoplastic Traffic Stripe, Continous Yellow, High Contrast
			ALTERNATE GROUP AA NUMBER 2
2,087	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
2,087	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
2,087	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Reconstruction of SR 15 (Pave, Grade and Bridge Replacements) from SR 76 to the Union County Line, known as Federal Aid Project No. STP-0022-04(063) / 102607303 in Pontotoc County.

PROJECT COMPLETION: 371 Working Days

			Roduway items
1	Lump Sum	201-A001	Clearing and Grubbing
3	Acre	201-B001	Clearing and Grubbing
1,809	Square Yard	202-B004	Removal of Asphalt Driveways, All Depths
29,127	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
2	Each	202-B018	Removal of Box Culvert
2	Each	202-B023	Removal of Bridge
5	Each	202-B036	Removal of Bridge Piling
19,265	Square Yard	202-B052	Removal of Concrete Driveways, All Depths
879	Square Yard	202-B059	Removal of Concrete Median & Island Pavement, All Depths
1,898	Square Yard	202-B063	Removal of Concrete Paved Ditch
3,366	Linear Feet	202-B092	Removal of Curb, All Types
5,725	Linear Feet	202-B136	Removal of Guard Rail
1	Each	202-B165	Removal of Inlets, All Sizes
4,663	Linear Feet	202-B191	Removal of Pipe, 8" And Above
1	Mile	202-B241	Removal of Traffic Stripe
69,589	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
24,668	Cubic Yard	203-EX020	Borrow Excavation, AH, FME, Class B9
155,309	Cubic Yard	203-G001	Excess Excavation, FM, AH
3,698	Cubic Yard	206-A001	Structure Excavation
68	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
40,423	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
18,289	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
23	Ton	213-C001	Superphosphate
8,660	Square Yard	216-A001	Solid Sodding
2,633	Square Yard	217-A001	Ditch Liner

68	Thousand Gallon	219-A001	Watering
23	Acre	220-A001	Insect Pest Control
301	Cubic Yard	221-A001	Concrete Paved Ditch
828	Acre	223-A001	Mowing
45	Acre	225-A001	Grassing
23	Ton	225-B001	Agricultural Limestone
91	Ton	225-C001	Mulch, Vegetative Mulch
45	Acre	226-A001	Temporary Grassing
3,850	Linear Feet	234-A001	Temporary Silt Fence
300	Linear Feet	234-C001	Super Silt Fence
1	Each	234-D001	Inlet Siltation Guard
250	Linear Feet	234-F001	Turbidity Barrier
820	Each	235-A001	Temporary Erosion Checks
23	Each	236-A008	Silt Basin, Type D
40	Linear Feet	237-A001	Wattles, 12"
5,800	Linear Feet	237-A002	Wattles, 20"
500	Linear Feet	239-A001	Temporary Slope Drains
4,176	Linear Feet	245-A001	Silt Dike
4,200	Linear Feet	246-A001	Sandbags
5	Each	247-A001	Temporary Stream Diversion
200	Ton	249-A001	Riprap for Erosion Control
1,250	Cubic Yard	249-B001	Remove and Reset Riprap
86,494	Ton	304-B001	Granular Material, Class 3, Group C
34,948	Cubic Yard	304-C009	Granular Material, AEA, Class 9, Group C
120,843	Square Yard	307-B001	10" Soil-Lime-Water Mixing, Class B
3,171	Ton	307-D001	Lime
28,955	Gallon	307-S001	Bituminous Curing Seal
5	Mile	321-A003	6" In-Grade Preparation
4,774	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
51,653	Ton	403-A005	19-mm, MT, Asphalt Pavement

25,183	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
2,310	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
18,769	Gallon	407-A001	Asphalt for Tack Coat
201	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
20	Mile	423-A001	Rumble Strips, Ground In
446	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
1,830	Linear Feet	503-C010	Saw Cut, Full Depth
244	Cubic Yard	601-A001	Class "B" Structural Concrete
24	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
37,352	Pounds	602-A001	Reinforcing Steel
3,548	Linear Feet	603-ALT003	18" Type A Alternate Pipe
804	Linear Feet	603-ALT006	24" Type A Alternate Pipe
200	Linear Feet	603-ALT009	30" Type A Alternate Pipe
264	Linear Feet	603-ALT011	36" Type A Alternate Pipe
204	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
1,768	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
40	Linear Feet	603-CA055	36" Reinforced Concrete Pipe, Class III
240	Linear Feet	603-CA066	42" Reinforced Concrete Pipe, Class III
184	Linear Feet	603-CA111	66" Reinforced Concrete Pipe, Class III
3	Each	603-CB003	18" Reinforced Concrete End Section
26	Each	603-CB004	24" Reinforced Concrete End Section
1	Each	603-CB006	36" Reinforced Concrete End Section
4	Each	603-CB007	42" Reinforced Concrete End Section
1	Each	603-CB011	66" Reinforced Concrete End Section
96	Linear Feet	603-CE023	51" x 31" Concrete Arch Pipe, Class A III
120	Linear Feet	603-CE034	65" x 40" Concrete Arch Pipe, Class A III
2	Each	603-CF006	51" x 31" Concrete Arch Pipe End Section
2	Each	603-CF008	65" x 40" Concrete Arch Pipe End Section
4	Each	603-SB018	18" Branch Connections, Stub into Existing Box Culvert

1	Each	603-SB031	24" Branch Connections, Stub into Inlet
1	Each	603-SB045	42" Branch Connection, Stub Into Existing Inlet
1	Each	603-SB059	66" Branch Connections, Stub into Box Culvert
1,750	Pounds	604-B001	Gratings
103	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
185	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
7	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
1,928	Linear Feet	606-B001	Guard Rail, Class A, Type 1
2	Each	606-D012	Guard Rail, Bridge End Section, Type D Modified
10	Each	606-D022	Guard Rail, Bridge End Section, Type I
11	Each	606-E005	Guard Rail, Terminal End Section, Flared
1	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
9,328	Linear Feet	609-D004	Combination Concrete Curb and Gutter Type 2 Modified
97	Cubic Yard	612-B001	Flowable Fill, Non-Excavatable
3,479	Square Yard	614-B001	Concrete Driveway, With Reinforcement
80	Linear Feet	615-A002	Concrete Bridge End Barrier, 33.5"
55	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
3,601	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
1	Lump Sum	618-A001	Maintenance of Traffic
40	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
18	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
24	Mile	619-A3001	Temporary Traffic Stripe, Skip White
4,374	Linear Feet	619-A3008	Temporary Traffic Stripe, Skip White, Type 1 or 2 Tape
12	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
1,079	Linear Feet	619-A4007	Temporary Traffic Stripe, Skip Yellow, Type 1 or 2 Tape
156,720	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
10,906	Linear Feet	619-A5004	Temporary Traffic Stripe, Detail, Type 1 or 2 Tape
6,940	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
8,255	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend

21 Each 619-C6001 Red-Clear Reflective High Performance Raised Marker 1,190 Each 619-C7001 Two-Way Yallow Reflective High Performance Raised Marker 1,124 Square Feet 619-D1001 Standard Roadside Construction Signs, Loss than 10 Square Feet 2,952 Square Feet 619-D2001 Standard Roadside Construction Signs, 10 Square Feet or More 2 Each 619-E3001 Changeable Message Sign 12 Each 619-F3001 Delineators, Guard Rail, White 24 Linear Feet 619-G4005 Barricades, Type III, Double Faced 3,120 Linear Feet 619-G4005 Barricades, Type III, Double Faced 1,261 Each 619-G5001 Free Standing Plastic Drums 41 Each 619-G5001 Warning Lights, Type IB: 41 Each 619-G5001 Warning Lights, Type IB: 42 Lump Sum 619-H0001 Irritalition and Removal of Guard Rail, Type I Bridge End Section 43 Lump Sum 629-A001 Michitiation and Removal of Guardrail, Terminal End Section 44 Mile 622-A001 Mobilization 45 Mile 622-A002 6"Thermoplastic Traffic Stripe, Skip Wilve 46 Thermoplastic Contact Contact Conta				
1,124 Square Feet 619-D1001 Standard Roadside Construction Signs, Less than 10 Square Feet 2,952 Square Feet 619-B2001 Standard Roadside Construction Signs, 10 Square Feet or More 2 Each 619-E3001 Changeable Message Sign 12 Each 619-G3001 Delineators, Guard Rail, White 24 Linear Feet 619-G4001 Barricades, Type III, Double Faced 3,120 Linear Feet 619-G4005 Barricades, Type III, Single Faced 1,261 Each 619-G7001 Warning Lights, Type 'B' 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guard Rail, Type I Bridge End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6' Thermoplastic Traffic Stripe, Skip White 12 Mile 626-A004 6' Thermoplastic Edge Stripe, Continuous White 4 Mile 626-B003 6' Thermoplastic Edge Stripe, Continuous Yellow 4 Mile 626-G002 Thermoplastic Legend, White 2,929 Linear Feet 626-G003 Thermoplastic Legend, White 2,929 Linear Feet 626-H004 <t< td=""><td>21</td><td>Each</td><td>619-C6001</td><td>Red-Clear Reflective High Performance Raised Marker</td></t<>	21	Each	619-C6001	Red-Clear Reflective High Performance Raised Marker
2,952 Square Feet 619-D2001 Standard Roadside Construction Signs, 10 Square Feet or More 2 Each 619-E3001 Changeable Message Sign 12 Each 619-F3001 Delineators, Guard Rail, White 24 Linear Feet 619-G4005 Barricades, Type III, Double Faced 3,120 Linear Feet 619-G4005 Barricades, Type III, Single Faced 1,261 Each 619-G7001 Warning Lights, Type 'B' 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guard Rail, Type I Bridge End Section 1 Lump Sum 629-A001 Mobilization 12 Mile 626-A004 6"Thermoplastic Traffic Stripe, Skip White 12 Mile 626-A004 6"Thermoplastic Edge Stripe, Continuous White 4 Mile 626-D003 6"Thermoplastic Edge Stripe, Continuous Yellow 7 Mile 626-G002 Thermoplastic Edge Stripe, Continuous Yellow 3,470 Square Feet 626-G002 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 4,195 Each 627-H001 Two-Way Clear Reflective High Performance Ra	1,190	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
2 Each 619-E3001 Changeable Message Sign 12 Each 619-F3001 Delineators, Guard Rall, White 24 Linear Feet 619-G4001 Barricades, Type III, Double Faced 3,120 Linear Feet 619-G5001 Free Standing Plastic Drums 41 Each 619-G5001 Free Standing Plastic Drums 41 Each 619-G7001 Warning Lights, Type 'B' 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guard Rail, Type I Bridge End Section 1 Lump Sum 620-A001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A004 6' Thermoplastic Traffic Stripe, Skip White 1 Mile 626-A004 6' Thermoplastic Edge Stripe, Continuous White 4 Mile 626-E004 6' Thermoplastic Traffic Stripe, Skip Yellow 4 Mile 626-E004 6' Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Marker	1,124	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
12 Each 619-F3001 Delineators, Guard Rall, White 24 Linear Feet 619-G4001 Barricades, Type III, Double Faced 3,120 Linear Feet 619-G4005 Barricades, Type III, Single Faced 1,261 Each 619-G5001 Free Standing Plastic Drums 41 Each 619-G5001 Warning Lights, Type 'B' 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guard Rall, Type I Bridge End Section 6 Each 619-K4001 Installation and Removal of Guard Rall, Type I Bridge End Section 1 Lump Sum 620-A001 Installation and Removal of Guard Rall, Type I Bridge End Section 1 Lump Sum 620-A001 Mobilization 1 Mile 626-A004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous Yellow 4 Mile 626-E004 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Vellow 3,470 Square Feet 626-H0005 Thermop	2,952	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24 Linear Feet 619-G4001 Barricades, Type III, Double Faced 3,120 Linear Feet 619-G4005 Barricades, Type III, Single Faced 1,261 Each 619-G5001 Free Standing Plastic Drums 41 Each 619-G7001 Warning Lights, Type "B" 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guardrail, Type I Bridge End Section 6 Each 619-K4001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-E004 6" Thermoplastic Edge Stripe, Continuous Yellow 8 Mile 626-E003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Edge Stripe, White 2,096 Linear Feet 626-G003 Thermoplastic Legend, White 419 Each 627-M001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Two-Way Yellow Reflective High	2	Each	619-E3001	Changeable Message Sign
3,120 Linear Feet 619-G4005 Barricades, Type III, Single Faced 1,261 Each 619-G5001 Free Standing Plastic Drums 41 Each 619-G7001 Warning Lights, Type 'B' 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guardrail, Type I Bridge End Section 6 Each 619-K4001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-E004 6" Thermoplastic Edge Stripe, Continuous Yellow 3 Mile 626-E003 6" Thermoplastic Detail Stripe, White 41,918 Linear Feet 626-G002 Thermoplastic Legend, White 2,929 Linear Feet 626-G003 Thermoplastic Legend, White 419 Each 627-M001 Two-Way Clear Reflective High Performance Raised Markers	12	Each	619-F3001	Delineators, Guard Rail, White
1,261 Each 619-G5001 Free Standing Plastic Drums 41 Each 619-G7001 Warning Lights, Type "B" 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guard Rail, Type I Bridge End Section 6 Each 619-K4001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Detail Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, White 4,929 Linear Feet 626-H004 Thermoplastic Legend, White 4,195 Each 627-L001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-K001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 621 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
41 Each 619-G7001 Warning Lights, Type "B" 1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guard Rail, Type I Bridge End Section 6 Each 619-K4001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Edge Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Datail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Datail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.185" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1* Thickness	3,120	Linear Feet	619-G4005	Barricades, Type III, Single Faced
1 Lump Sum 619-H1001 Traffic Signals 6 Each 619-K2004 Installation and Removal of Guard Rail, Type I Bridge End Section 6 Each 619-K4001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Traffic Stripe, Continuous White 4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Edge Stripe, Continuous Yellow 8 Mile 626-E004 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 4.929 Linear Feet 626-H005 Thermoplastic Legend, White 4.929 Linear Feet 626-H005 Thermoplastic Legend, White 4.950 Each 627-Woll Red-Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Two-Way Clear Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	1,261	Each	619-G5001	Free Standing Plastic Drums
6 Each 619-K2004 Installation and Removal of Guard Rail, Type I Bridge End Section 6 Each 619-K4001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6* Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6* Thermoplastic Edge Stripe, Continuous White 4 Mile 626-E004 6* Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6* Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-E004 6* Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Cetar Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125* Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1* Thickness	41	Each	619-G7001	Warning Lights, Type "B"
6 Each 619-K4001 Installation and Removal of Guardrail, Terminal End Section 1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41.818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-H004 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.11" Thickness	1	Lump Sum	619-H1001	Traffic Signals
1 Lump Sum 620-A001 Mobilization 12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-H004 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	6	Each	619-K2004	Installation and Removal of Guard Rail, Type I Bridge End Section
12 Mile 626-A004 6" Thermoplastic Traffic Stripe, Skip White 12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	6	Each	619-K4001	Installation and Removal of Guardrail, Terminal End Section
12 Mile 626-C004 6" Thermoplastic Edge Stripe, Continuous White 4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	1	Lump Sum	620-A001	Mobilization
4 Mile 626-D003 6" Thermoplastic Traffic Stripe, Skip Yellow 7 Mile 626-E004 6" Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	12	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
7 Mile 626-E004 6" Thermoplastic Traffic Stripe, Continuous Yellow 8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	12	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
8 Mile 626-F003 6" Thermoplastic Edge Stripe, Continuous Yellow 41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	4	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
41,818 Linear Feet 626-G002 Thermoplastic Detail Stripe, White 20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	7	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
20,969 Linear Feet 626-G003 Thermoplastic Detail Stripe, Yellow 3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	8	Mile	626-F003	6" Thermoplastic Edge Stripe, Continuous Yellow
3,470 Square Feet 626-H004 Thermoplastic Legend, White 2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	41,818	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
2,929 Linear Feet 626-H005 Thermoplastic Legend, White 419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	20,969	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
419 Each 627-J001 Two-Way Clear Reflective High Performance Raised Markers 1,950 Each 627-K001 Red-Clear Reflective High Performance Raised Markers 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	3,470	Square Feet	626-H004	Thermoplastic Legend, White
 1,950 Each 1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness 	2,929	Linear Feet	626-H005	Thermoplastic Legend, White
1,850 Each 627-L001 Two-Way Yellow Reflective High Performance Raised Markers 772 Square Feet 630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness 934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	419	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
 Square Feet Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness 	1,950	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
934 Square Feet 630-A003 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness 621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	1,850	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
621 Square Feet 630-A005 Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	772	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
	934	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
154 Linear Feet 630-C002 Steel U-Section Posts, 2.0 lb/ft	621	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
	154	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft

2,254	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
1,684	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
22	Each	630-F001	Delineators, Flexible Post Mounted, Crossover, Type I, Green
22	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
44	Each	630-F006	Delineators, Guard Rail, White
42	Each	630-F007	Delineators, Guard Rail, Yellow
12	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
47	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"
239	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3"
1,228	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
3	Each	632-A007	Solid State Traffic Cabinet Assembly, Type III Cabinet, Type 1 Controller
1	Each	632-D009	Solid State Traffic Actuated Controller, Type 1
2	Each	632-D012	Solid State Traffic Actuated Controller, Type M
1	Each	632-G001	Malfunction Management Unit
3	Each	634-A014	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm
1	Each	634-A015	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm
1	Each	634-A020	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm
1	Each	634-A051	Traffic Signal Equipment Pole, Type II, 22' Shaft, 95' Arm
1	Each	634-A056	Traffic Signal Equipment Pole, Type II, 30' Shaft, 45' Arm
1	Each	634-A057	Traffic Signal Equipment Pole, Type II, 30' Shaft, 55' Arm
1	Each	634-A182	Traffic Signal Equipment Pole, Type II, 30' Shaft, 30' Arm
1	Each	634-A183	Traffic Signal Equipment Pole, Type II, 30' Shaft, 35' Arm
1	Each	634-A184	Traffic Signal Equipment Pole, Type II, 30' Shaft, 50' Arm
32	Cubic Yard	634-C005	Pole Foundations, Class "B" Concrete
20	Each	635-A059	Traffic Signal Head, Type 1
2	Each	635-A060	Traffic Signal Head, Type 1A
2	Each	635-A061	Traffic Signal Head, Type 2
3	Each	635-A065	Traffic Signal Head, Type 2 FYA
471	Linear Feet	636-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 4 Conductor
1,457	Linear Feet	636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor

1,275	Linear Feet	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
222	Linear Feet	636-B051	Electric Cable, Underground in Conduit, THHN, AWG #6, 3 Conductor
91	Linear Feet	636-C006	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 4 Conductor
534	Linear Feet	636-C009	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor
15	Each	637-A009	Pull Box Enclosure, Type 2, Tier 22
3	Each	637-A011	Pull Box Enclosure, Type 3, Tier 22
2,272	Linear Feet	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
123	Linear Feet	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
1,264	Linear Feet	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
4	Each	638-A006	Flasher Assembly, Prepare To Stop
4	Each	638-D001	School Zone Flasher Assembly - Solar Powered
9	Each	641-A002	Signal Stop Bar Radar Detection, 1 Sensor, Type 2
6	Each	641-B002	Signal Advanced Radar Detection, 1 Sensor, Type 2
2,121	Linear Feet	641-D001	Radar Detection Communication Cable
1	Lump Sum	647-A001	Removal of Existing Traffic Signal Equipment
38	Square Feet	653-A002	Traffic Sign, Type III
93	Square Feet	653-B003	Street Name Sign, Type III
3	Each	662-A001	Radio Interconnect, Installed in New Controller Cabinet
1	Each	662-B001	Radio Interconnect, Installed in Existing Controller Cabinet
1	Lump Sum	699-A001	Roadway Construction Stakes
6,085	Ton	815-A007	Loose Riprap, Size 300
1,549	Square Yard	815-E001	Geotextile under Riprap
900	Ton	815-F002	Sediment Control Stone
246	Square Feet	907-630-PP002	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted
2	Each	907-663-C001	Cellular Modem
1,040	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
47,713	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
47,713	Ton	304-F002	Size 610 Crushed Stone Base

ALTERNATE GROUP AA NUMBER 3

			ALTERNATE GROOT AA NOMBERG
47,713	Ton	304-F003	Size 825B Crushed Stone Base
			ALTERNATE GROUP BB NUMBER 1
190	Ton	308-A001	Cement
13,427	Square Yard	308-B002	Soil-Cement-Water Mixing, Optional Mixers, Base
4,048	Gallon	308-S001	Bituminous Curing Seal
			ALTERNATE GROUP BB NUMBER 2
13,427	Square Yard	311-A001	10" Processing Lime and Fly Ash Treated Course
187	Ton	311-B001	Lime
754	Ton	311-C001	Fly Ash, Class C
4,048	Gallon	311-S001	Bituminous Curing Seal
			ALTERNATE GROUP CC NUMBER 1
1,521	Ton	308-A001	Cement
98,151	Square Yard	308-B003	Soil-Cement-Water Mixing, Optional Mixers, Design Soil
23,952	Gallon	308-S001	Bituminous Curing Seal
			ALTERNATE GROUP CC NUMBER 2
98,151	Square Yard	311-A005	8" Processing Lime and Fly Ash Treated Course
883	Ton	311-B001	Lime
3,531	Ton	311-C001	Fly Ash, Class C
23,952	Gallon	311-S001	Bituminous Curing Seal
			ALTERNATE GROUP DD NUMBER 1
2,187	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
2,187	Linear Feet	628-K001	High Performance Cold Plastic Detail Stripe, White
2,187	Linear Feet	628-K002	High Performance Cold Plastic Detail Stripe, Yellow
			ALTERNATE GROUP DD NUMBER 2
2,187	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
2,187	Linear Feet	907-624-E001	Inverted Profile Thermoplastic Detail Traffic Stripe, White
2,187	Linear Feet	907-624-E003	Inverted Profile Thermoplastic Detail Traffic Stripe, Yellow
			ALTERNATE GROUP EE NUMBER 1
150	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
			ALTERNATE GROUP EE NUMBER 2
150	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM

Bridge Items

1,280	Square Yard	501-K001	Transverse Grooving
3	Each	803-B001	Conventional Static Pile Load Test
665	Linear Feet	803-D004	HP 12 x 84 Steel Piling
1,895	Linear Feet	803-D005	HP 14 x 117 Steel Piling
5	Each	803-1003	PDA Test Pile, HP Steel Pile
4	Each	803-J001	Pile Restrike
364	Cubic Yard	804-A001	Bridge Concrete, Class AA
386	Cubic Yard	804-A004	Bridge Concrete, Class BD
947	Linear Feet	804-C065	40' Prestressed Concrete Beam, Type I+2
957	Linear Feet	804-C121	80' Prestressed Concrete Beam, Type III
121,353	Pounds	805-A001	Reinforcement
3,698	Square Feet	809-A003	Retaining Wall System, Mechanically Stabilized
649	Linear Feet	813-A002	Concrete Railing, 32"
2,204	Ton	815-A007	Loose Riprap, Size 300
2,418	Square Yard	815-E001	Geotextile under Riprap
3	Cubic Feet	907-824-PP005	Bridge Repair, Epoxy Mortar Repair
14	Each	907-824-PP006	Bridge Repair, Cleaning of Caps
739	Linear Feet	907-824-PP008	Bridge Repair, Pile Encasement Repair

Overlay approximately 8 miles of US 98 beginning at Junction SR 44 in Columbia to Marion/ Lamar County Line, known as Federal Aid Project No. STP-0014-02(084) / 107734301 in Marion County.

PROJECT COMPLETION: 68 Working Days

			Roadway Items
4,176	Linear Feet 202-	B240	Removal of Traffic Stripe
9,184	Cubic Yard 304-	A008	Granular Material, LVM, Class 6, Group D
22,032	Ton 403-	A014	9.5-mm, MT, Asphalt Pavement
1,280	Ton 403-	B011	9.5-mm, MT, Asphalt Pavement, Leveling
34,232	Square Yard 406-	D001	Fine Milling of Bituminous Pavement, All Depths
21,901	Gallon 407-	A001	Asphalt for Tack Coat
612	Square Feet 412-	A001	Pre-Grinding
27	Mile 423-	A001	Rumble Strips, Ground In
1	Lump Sum 618-	A001	Maintenance of Traffic
1	Square Feet 618-	B001	Additional Construction Signs
17	Mile 619-A	1001	Temporary Traffic Stripe, Continuous White
11	Mile 619-A	2001	Temporary Traffic Stripe, Continuous Yellow
15	Mile 619-A	3001	Temporary Traffic Stripe, Skip White
51,754	Linear Feet 619-A	5001	Temporary Traffic Stripe, Detail
499	Square Feet 619-A	6001	Temporary Traffic Stripe, Legend
2,660	Linear Feet 619-A	6002	Temporary Traffic Stripe, Legend
1	Lump Sum 620-	A001	Mobilization
13	Mile 626-	A004	6" Thermoplastic Traffic Stripe, Skip White
17	Mile 626-	C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
10	Mile 626-	E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
32,284	Linear Feet 626-	G002	Thermoplastic Detail Stripe, White
19,470	Linear Feet 626-	G003	Thermoplastic Detail Stripe, Yellow
599	Square Feet 626-	H004	Thermoplastic Legend, White
2,660	Linear Feet 626-	H005	Thermoplastic Legend, White
136	Each 627-	-J001	Two-Way Clear Reflective High Performance Raised Markers

1,205	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
136	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
72	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
40	Each	630-F006	Delineators, Guard Rail, White
70	Each	630-F007	Delineators, Guard Rail, Yellow
515	Each	907-606-PP007	Remove and Replace Guard Rail Blockouts
			ALTERNATE GROUP AA NUMBER 1
2,102	Linear Feet	907-624-A003	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White, High Contrast
2,879	Linear Feet	907-624-B003	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White, High Contrast
2,879	Linear Feet	907-624-D001	6" Inverted Profile Thermoplastic Traffic Stripe, Continous Yellow, High Contrast
			ALTERNATE GROUP AA NUMBER 2
2,102	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
2,879	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
2,879	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Overlay approximately 8 miles of US 84 from Lincoln County Line to JCT SR 27, known as Federal Aid Project No. STP-0015-01(137) / 107735301 in Lawrence County.

PROJECT COMPLETION: 91 Working Days

			· · · · · · · · · · · · · · · · · · ·
2,400	Linear Feet	202-B240	Removal of Traffic Stripe
15,058	Cubic Yard	304-A008	Granular Material, LVM, Class 6, Group D
26,603	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
1,600	Ton	403-B011	9.5-mm, MT, Asphalt Pavement, Leveling
16,178	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
24,921	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
25,494	Gallon	407-A001	Asphalt for Tack Coat
1	Square Feet	412-A001	Pre-Grinding
29	Mile	423-A001	Rumble Strips, Ground In
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
20	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
17	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
20	Mile	619-A3001	Temporary Traffic Stripe, Skip White
70,509	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
532	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
5,704	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
16	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
16	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
13	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
42,749	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
27,760	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
532	Square Feet	626-H004	Thermoplastic Legend, White
5,704	Linear Feet	626-H005	Thermoplastic Legend, White

574	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,945	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
181	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
60	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
8	Each	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II
1	Each	907-687-A001	Traffic Recorder Classification Permanent System
1	Lump Sum	907-899-A001	Railway-Highway Provisions
			ALTERNATE GROUP AA NUMBER 1
1,060	Linear Feet	907-624-A003	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White, High Contrast
1,060	Linear Feet	907-624-B003	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White, High Contrast
1,060	Linear Feet	907-624-D001	6" Inverted Profile Thermoplastic Traffic Stripe, Continous Yellow, High Contrast
			ALTERNATE GROUP AA NUMBER 2
1,060	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
1,060	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
1,060	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

Slide Repair on SR 555 approximately 3 miles North of Intersection US 61, known as Federal Aid Project No. STP-0155-00(006) / 106655301 in Adams County.

PROJECT COMPLETION: 140 Working Days

			Rodaway Romo
1	Lump Sum	201-A001	Clearing and Grubbing
1	Acre	201-B001	Clearing and Grubbing
343	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
188	Linear Feet	202-B088	Removal of Curb & Gutter, All Types
200	Cubic Yard	202-B116	Removal of Debris, LVM
1	Each	202-B165	Removal of Inlets, All Sizes
36	Linear Feet	202-B191	Removal of Pipe, 8" And Above
21,240	Cubic Yard	203-EX041	Borrow Excavation, AH, LVM, Class B9-6
680	Cubic Yard	203-F002	Channel Excavation, LVM
200	Cubic Yard	203-G002	Excess Excavation, LVM, AH
20	Cubic Yard	206-A001	Structure Excavation
581	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
9,680	Square Yard	216-A001	Solid Sodding
194	Thousand Gallon	219-A001	Watering
4	Ton	225-C001	Mulch, Vegetative Mulch
2	Acre	226-A001	Temporary Grassing
713	Square Yard	229-A001	Erosion Mat
3,750	Linear Feet	234-A001	Temporary Silt Fence
2	Each	234-D001	Inlet Siltation Guard
1,150	Linear Feet	237-A002	Wattles, 20"
150	Linear Feet	246-B002	Rockbags
200	Ton	249-A001	Riprap for Erosion Control
1,444	Cubic Yard	304-E005	Granular Material, LVM, Size 57
63	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
95	Ton	403-A014	9.5-mm, MT, Asphalt Pavement

534	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
27	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
751	Pounds	602-A001	Reinforcing Steel
16	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
112	Linear Feet	603-CA012	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets , Class B Bedding
48	Linear Feet	603-CA016	18" Reinforced Concrete Pipe, Class IV, Class B Bedding, Rubber Type Gaskets
168	Linear Feet	603-CA034	24" Reinforced Concrete Pipe, Class IV, Rubber Type Gaskets , Class B Bedding
288	Linear Feet	603-CA063	36" Reinforced Concrete Pipe, Class V, Class B Bedding , Rubber Type Gaskets
6	Each	603-CB003	18" Reinforced Concrete End Section
1	Each	603-CB004	24" Reinforced Concrete End Section
1	Each	603-CB006	36" Reinforced Concrete End Section
4,400	Pounds	604-A001	Castings
147	Pounds	604-B001	Gratings
170	Linear Feet	604-C001	Precast Manhole, 48" Diameter
2,327	Square Yard	605-AA003	Geotextile for Subsurface Drainage, Type V, Non-Woven
335	Square Yard	605-BB001	Prefabricated Sheet Drain
339	Linear Feet	605-O001	12" Perforated Sewer Pipe for Underdrains, SDR 35
377	Linear Feet	605-O004	6" Perforated Sewer Pipe for Underdrains, SDR 23.5
109	Linear Feet	605-P004	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
54	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
354	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
6	Each	605-Z006	Underdrain Appurtenances, Small Animal Guard
129	Linear Feet	609-D013	Combination Concrete Curb and Gutter Type 3B
75	Square Yard	614-B001	Concrete Driveway, With Reinforcement
7	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
44	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
248	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
1	Each	619-E1001	Flashing Arrow Panel, Type C
36	Linear Feet	619-G4001	Barricades, Type III, Double Faced

18	Each	619-G5001	Free Standing Plastic Drums
2	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
200	Linear Feet	626-C003	6" Thermoplastic Edge Stripe, Continuous White
1	Lump Sum	699-A001	Roadway Construction Stakes
1,500	Ton	815-A002	Loose Riprap, Size 100
920	Ton	815-A007	Loose Riprap, Size 300
1,639	Square Yard	815-E001	Geotextile under Riprap
53	Ton	815-F002	Sediment Control Stone
			ALTERNATE GROUP AA NUMBER 1
176	Cubic Yard	304-H001	3/4" and Down Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 2
176	Cubic Yard	304-H002	Size 610 Crushed Stone Base, LVM
			ALTERNATE GROUP AA NUMBER 3
			ALIERNATE GROUP AA NUMBER 3

Bridge Preservation on SR 44 over the Bogue Chitto River, Bridge No. 5.1, known as Federal Aid Project No. BR-0179-00(020) / 107638301 in Pike County.

PROJECT COMPLETION: 82 Working Days

460	Linear Feet	234-A001	Temporary Silt Fence
100	Linear Feet	234-F001	Turbidity Barrier
160	Linear Feet	237-A002	Wattles, 20"
1	Lump Sum	618-A001	Maintenance of Traffic
36	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
216	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
2	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
			Bridge Items
324	Linear Feet	808-A001	Bridge Items Joint Preparation
324 2,655			•
2,655		815-A007	Joint Preparation
2,655 900	Ton	815-A007 815-E001	Joint Preparation Loose Riprap, Size 300
2,655 900 3	Ton Square Yard	815-A007 815-E001 907-824-PP005	Joint Preparation Loose Riprap, Size 300 Geotextile under Riprap
2,655 900 3 52	Ton Square Yard Cubic Feet	815-A007 815-E001 907-824-PP005 907-824-PP006	Joint Preparation Loose Riprap, Size 300 Geotextile under Riprap Bridge Repair, Epoxy Repair
2,655 900 3 52 8	Ton Square Yard Cubic Feet Each	815-A007 815-E001 907-824-PP005 907-824-PP006	Joint Preparation Loose Riprap, Size 300 Geotextile under Riprap Bridge Repair, Epoxy Repair Bridge Repair, Bearing Replacement Bridge Repair, Clean Caps

Bridge Replacement on SR 488 from SR 35 to Neshoba County Line, Bridge Nos. 4.1 & 7.5, known as Federal Aid Project No. BR-0524-00(008) / 101707301 in Leake County.

PROJECT COMPLETION: 179 Working Days

			· · · · · · · · · · · · · · · · · · ·
1	Lump Sum	201-A001	Clearing and Grubbing
1	Acre	201-B001	Clearing and Grubbing
5,138	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
3	Each	202-B023	Removal of Bridge
870	Linear Feet	202-B136	Removal of Guard Rail
207	Linear Feet	202-B191	Removal of Pipe, 8" And Above
5,138	Square Yard	202-B226	Removal of Soil Cement Treated Base, All Depths
10,786	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
16,731	Cubic Yard	203-EX010	Borrow Excavation, AH, FME, Class B17
5,193	Cubic Yard	203-G002	Excess Excavation, LVM, AH
57	Cubic Yard	206-A001	Structure Excavation
100	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
4,550	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
3	Ton	213-C001	Superphosphate
160	Square Yard	216-A001	Solid Sodding
2,000	Square Yard	217-A001	Ditch Liner
4	Thousand Gallon	219-A001	Watering
6	Acre	220-A001	Insect Pest Control
10	Cubic Yard	221-A001	Concrete Paved Ditch
6	Acre	223-A001	Mowing
6	Acre	225-A001	Grassing
3	Ton	225-B001	Agricultural Limestone
12	Ton	225-C001	Mulch, Vegetative Mulch
8,000	Linear Feet	234-A001	Temporary Silt Fence
1,000	Linear Feet	234-C001	Super Silt Fence

4	Each	236-A008	Silt Basin, Type D
4,000	Linear Feet	237-A002	Wattles, 20"
1,000	Linear Feet	245-A001	Silt Dike
200	Each	246-B001	Rockbags
2,180	Ton	249-A001	Riprap for Erosion Control
1,150	Cubic Yard	304-A006	Granular Material, LVM, Class 5, Group E
2,150	Cubic Yard	304-A011	Granular Material, LVM, Class 9, Group C
2,889	Square Yard	307-C004	6" Soil-Lime-Water Mixing, Class C
39	Ton	307-D001	Lime
722	Gallon	307-S001	Bituminous Curing Seal
941	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
954	Ton	403-A006	19-mm, ST, Asphalt Pavement
1,316	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
435	Gallon	407-A001	Asphalt for Tack Coat
694	Gallon	408-A001	Asphalt for Prime Coat, Cut-Back MC-70
360	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
172	Linear Feet	501-E001	Expansion Joints, Without Dowels
373	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
126	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
1	Cubic Yard	601-B002	Class "C" Structural Concrete, Minor Structures
18,550	Pounds	602-A001	Reinforcing Steel
48	Linear Feet	603-ALT006	24" Type A Alternate Pipe
8	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
2	Each	603-CB004	24" Reinforced Concrete End Section
96	Linear Feet	603-CE002	22" x 13" Concrete Arch Pipe, Class A III
40	Linear Feet	603-PA017	10' x 10' Precast Concrete Box Culvert
2	Each	603-PB015	10' x 10' Precast Concrete Box Culvert End Section
98	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
176	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
10	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5

6	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM			
800	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			
80	Linear Feet	615-A002	Concrete Bridge End Barrier, 33.5"			
1	Lump Sum	618-A001	Maintenance of Traffic			
11,800	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White			
6,600	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow			
5,200	Linear Feet	619-A4001	Temporary Traffic Stripe, Skip Yellow			
120	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet			
205	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More			
4	Each	619-E3001	Changeable Message Sign			
96	Linear Feet	619-G4001	Barricades, Type III, Double Faced			
4	Each	619-G7001	Warning Lights, Type "B"			
1	Lump Sum	620-A001	Mobilization			
5,900	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White			
2,600	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow			
3,300	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow			
40	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers			
44	Each	630-F006	Delineators, Guard Rail, White			
4	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted			
1	Lump Sum	699-B001	Bridge Construction Stakes			
2,921	Ton	815-A007	Loose Riprap, Size 300			
3,501	Square Yard	815-E001	Geotextile under Riprap			
137	Ton	815-F002	Sediment Control Stone			
206	Linear Feet	907-253-A001	Coir Fiber Baffle			
ALTERNATE GROUP AA NUMBER 1						
450	Ton	304-F001	3/4" and Down Crushed Stone Base			
450	Ton	204 5000	ALTERNATE GROUP AA NUMBER 2			
450	Ton	3U4-FUU2	Size 610 Crushed Stone Base			

ALTERNATE GROUP AA NUMBER 3

450	Ton 304-F003	Size 825B Crushed Stone Base
		ALTERNATE GROUP BB NUMBER 1
91	Ton 308-A001	Cement
8,561	Square Yard 308-B002	Soil-Cement-Water Mixing, Optional Mixers, Base
2,140	Gallon 308-S001	Bituminous Curing Seal
		ALTERNATE GROUP BB NUMBER 2
8,561	Square Yard 311-A003	6" Processing Lime and Fly Ash Treated Course
64	Ton 311-B001	Lime
253	Ton 311-C002	Fly Ash, Class C or F
2,140	Gallon 311-S001	Bituminous Curing Seal
		ALTERNATE GROUP CC NUMBER 1
35	Cubic Yard 605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
		ALTERNATE GROUP CC NUMBER 2
35	Cubic Yard 605-W003	Filter Material for Combination Storm Drain and/or Underdrains,Type C, FM
		Bridge Items
2,420	Square Yard 501-K001	Transverse Grooving
2	Each 803-B001	Conventional Static Pile Load Test
3,450	Linear Feet 803-C003	16" x 16" Prestressed Concrete Piling
3,105	Linear Feet 803-C004	18" x 18" Prestressed Concrete Piling
5	Each 803-I002	PDA Test Pile, Concrete Pile
4	Each 803-J001	Pile Restrike
213	Cubic Yard 804-A001	Bridge Concrete, Class AA
718	Cubic Yard 804-A004	Bridge Concrete, Class BD
2,418	Linear Feet 804-C055	135' Prestressed Concrete Beam, Type BT-72
717	Linear Feet 804-C084	60' Prestressed Concrete Beam, Type II+2
479	Linear Feet 804-C121	80' Prestressed Concrete Beam, Type III
215,824	Pounds 805-A001	Reinforcement
1,219	Linear Feet 813-A002	Concrete Railing, 32"
3,479	Ton 815-A007	Loose Riprap, Size 300
3,231	Square Yard 815-E001	Geotextile under Riprap

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://shopmdot.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://shopmdot.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://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.

MELINDA L. MCGRATH, P.E. EXECUTIVE DIRECTOR