

Proposal & Plan Sales Will Begin on September 2, 2019



**MISSISSIPPI DEPARTMENT OF
TRANSPORTATION**

Notice to Contractors

Letting Date For September - September 24, 2019

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

NOTICE TO CONTRACTORS

LETTING DATE FOR SEPTEMBER - Tuesday, September 24, 2019

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 SEPTEMBER 2, 2019

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, September 24, 2019; from the Bid Express Service and shortly thereafter, bids will be publicly read in the Sixth Floor Conference Room of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi.

* No plans except Standard Drawings

LIST OF CONTRACTS FOR SEPTEMBER

CALL	CONTRACT	COUNTY
*	01 NH-0002-02(072)/107820301	CLARKE
*	02 BR-0009-01(142)/107817301	CLAIBORNE
*	03 NH-0009-04(037)/107957301	COAHOMA
*	04 NH-0014-03(074)/107653301	GEORGE
	05 NH-0015-02(124)/107936301	COVINGTON
*	06 STP-0018-02(056)/107898301	HOLMES
*	07 STP-0020-01(247)/107787301	WARREN
*	08 STP-0024-04(026)/107965301	NESHOBA
	09 STP-0052-01(010)/107684301	COAHOMA
	10 BR-0060-03(020)/105333301	MARSHALL
	11 STBG-0067-00(012)/108152301	HANCOCK
*	12 NH-0070-02(017)/107775301 & MP-2278-54(001)/306807301	PANOLA
*	13 STP-0303-00(016)/107763301 & STP-0305-00(017)/107763302	CLAIBORNE, JEFFERSON
	14 BR-0526-00(006)/102403301	LEAKE
*	15 MP-5471-61(002)/306549301	RANKIN
	16 BR-9385-00(017)/107705301	JACKSON
*	17 STP-9401-00(001)/107190301	JACKSON

CALL No. 01

Thin Lift approximately 8 miles of US 45 from Wayne County Line North to CR 280, known as Federal Aid Project No. NH-0002-02(072) / 107820301 in Clarke County.

PROJECT COMPLETION: Flexible

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

3,850	Square Yard	202-B188	Removal of Pavement, All Types and Depths
2,620	Linear Feet	202-B240	Removal of Traffic Stripe
9,025	Ton	304-F003	Size 825B Crushed Stone Base
700	Ton	403-A006	19-mm, ST, Asphalt Pavement
2,685	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
2,145	Ton	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling
16,975	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
39,100	Gallon	407-A001	Asphalt for Tack Coat
31	Mile	423-A001	Rumble Strips, Ground In
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
35	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
30	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
37	Mile	619-A3001	Temporary Traffic Stripe, Skip White
52,920	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
2,472	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
2,900	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
18	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
18	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
7,756	Linear Feet	626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow
14	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
27,400	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
26,600	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow

2,472	Square Feet	626-H004	Thermoplastic Legend, White
2,900	Linear Feet	626-H005	Thermoplastic Legend, White
686	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
2,540	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
2,460	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
26,020	Ton	907-411-A001	Ultra Thin Asphalt Pavement

ALTERNATE GROUP AA NUMBER 1

1,200	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
1,200	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
1,200	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow

ALTERNATE GROUP AA NUMBER 2

1,200	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
1,200	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
1,200	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

CALL No. 02

Bridge Painting on US 61 at Little Bayou Pierre, Bridge No. 86.4, known as Federal Aid Project No. BR-0009-01(142) / 107817301 in Claiborne County.

PROJECT COMPLETION: 92 Working Days

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

ROADWAY Items

1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization

BRIDGE Items

1	Lump Sum	816-C001	Maintenance Painting of Existing Bridge
448	Linear Feet	907-808-A002	Joint Repair
224	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
448	Linear Feet	907-823-B001	Saw Cut, Type I
14	Each	907-824-PP006	Bridge Repair, CAP CLEANING
1	Lump Sum	907-845-A001	Coating Existing Structural Steel

CALL No. 03

Mill & Overlay approximately 5 miles of US 61 from Bolivar County Line to 0.60 miles South of SR 161, known as Federal Aid Project No. NH-0009-04(037) / 107957301 in Coahoma County.

PROJECT COMPLETION: 95 Working Days

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

Roadway Items

10 Each	202-B213	Removal of Sign
1,121 Linear Feet	202-B240	Removal of Traffic Stripe
15,020 Ton	304-B002	Granular Material, Class 3, Group D
17,935 Ton	403-A013	9.5-mm, HT, Asphalt Pavement
1,000 Ton	403-B010	9.5-mm, HT, Asphalt Pavement, Leveling
192,500 Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
32,700 Gallon	407-A001	Asphalt for Tack Coat
22 Mile	423-A001	Rumble Strips, Ground In
1 Lump Sum	618-A001	Maintenance of Traffic
10 Square Feet	618-B001	Additional Construction Signs
32 Mile	619-A1001	Temporary Traffic Stripe, Continuous White
27 Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
33 Mile	619-A3001	Temporary Traffic Stripe, Skip White
29,700 Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,200 Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1 Lump Sum	620-A001	Mobilization
374 Linear Feet	626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White
11 Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
11 Mile	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
374 Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
9 Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
374 Linear Feet	626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
14,575 Linear Feet	626-G002	Thermoplastic Detail Stripe, White
15,100 Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
1,200 Linear Feet	626-H005	Thermoplastic Legend, White

249	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
912	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
189	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
281	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
27	Square Feet	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
525	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
52	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
42	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"

CALL No. 04

Overlay approximately 7 miles of US 98 from East of Old 63 to the Alabama State Line, known as Federal Aid Project No. NH-0014-03(074) / 107653301 in George County.

PROJECT COMPLETION: Flexible

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

Roadway Items

300 Linear Feet	202-B136	Removal of Guard Rail
1,048 Ton	403-A006	19-mm, ST, Asphalt Pavement
18,286 Ton	403-A013	9.5-mm, HT, Asphalt Pavement
5,679 Ton	403-A015	9.5-mm, ST, Asphalt Pavement
1,719 Ton	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling
12,040 Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
6,364 Square Yard	406-C002	Cold Milling of Shoulders, All Types, All Depths
31,596 Gallon	407-A001	Asphalt for Tack Coat
250 Square Feet	412-A001	Pre-Grinding
29 Mile	423-A001	Rumble Strips, Ground In
175 Linear Feet	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post
2 Each	606-D001	Guard Rail, Bridge End Section
2 Each	606-E001	Guard Rail, Terminal End Section
1 Lump Sum	618-A001	Maintenance of Traffic
1 Square Feet	618-B001	Additional Construction Signs
30 Mile	619-A1001	Temporary Traffic Stripe, Continuous White
30 Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
30 Mile	619-A3001	Temporary Traffic Stripe, Skip White
76,267 Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
306 Square Feet	619-A6001	Temporary Traffic Stripe, Legend
3,452 Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1 Lump Sum	620-A001	Mobilization
15 Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
15 Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
15 Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow

50,898	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
25,963	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
1,195	Square Feet	626-H004	Thermoplastic Legend, White
3,452	Linear Feet	626-H005	Thermoplastic Legend, White
445	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
3,590	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
406	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
11	Each	630-F006	Delineators, Guard Rail, White
10,971	Ton	907-411-A001	Ultra Thin Asphalt Pavement
744	Linear Feet	907-640-A001	Vehicle Loop Assemblies

ALTERNATE GROUP AA NUMBER 1

8,549	Ton	304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

8,549	Ton	304-F003	Size 825B Crushed Stone Base
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CALL No. 05

Overlay approximately 4 miles of US 84 at Collins Bypass, known as Federal Aid Project No. NH-0015-02(124) / 107936301 in Covington County.

PROJECT COMPLETION: 99 Working Days

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

Roadway Items

9,806	Linear Feet	202-B240	Removal of Traffic Stripe
9,633	Cubic Yard	304-A008	Granular Material, LVM, Class 6, Group D
89	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
5,086	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
1,571	Ton	403-D001	12.5-mm, HT, Asphalt Pavement, Polymer Modified
9,532	Ton	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified
182,642	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
15,497	Gallon	407-A001	Asphalt for Tack Coat
14	Mile	423-A001	Rumble Strips, Ground In
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
22	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
22	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
15	Mile	619-A3001	Temporary Traffic Stripe, Skip White
108,108	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,702	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
1,488	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
8	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
3	Mile	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
8	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
3	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
8	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
35,790	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
12,689	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow

851 Square Feet	626-H004 Thermoplastic Legend, White
2,904 Linear Feet	626-H005 Thermoplastic Legend, White
80 Each	627-J001 Two-Way Clear Reflective High Performance Raised Markers
1,351 Each	627-K001 Red-Clear Reflective High Performance Raised Markers
268 Each	627-L001 Two-Way Yellow Reflective High Performance Raised Markers
28 Each	630-F002 Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
130 Each	630-F006 Delineators, Guard Rail, White
130 Each	630-F007 Delineators, Guard Rail, Yellow
4,663 Pounds	907-420-A001 Undersealing

ALTERNATE GROUP AA NUMBER 1

5,140 Linear Feet	907-624-A003 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White, High Contrast
4,203 Linear Feet	907-624-B003 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White, High Contrast
4,203 Linear Feet	907-624-D001 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow, High Contrast

ALTERNATE GROUP AA NUMBER 2

5,140 Linear Feet	628-G001 6" High Performance Cold Plastic Traffic Stripe, Skip White
4,203 Linear Feet	628-H001 6" High Performance Cold Plastic Traffic Stripe, Continuous White
4,203 Linear Feet	628-J001 6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

CALL No. 06

Bridge Repairs on SR 12, Bridge Nos. 82.7, 83.0, 83.3, & 83.4, known as Federal Aid Project No. STP-0018-02(056) / 107898301 in Holmes County.

PROJECT COMPLETION: 119 Working Days

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

Roadway Items

1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
10,800	Pounds	907-420-A001	Undersealing

Bridge Items

1,790	Linear Feet	907-808-A003	Joint Repair Without Epoxy
732	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
163	Linear Feet	907-823-A002	Preformed Joint Seal, Type II
1,464	Linear Feet	907-823-B001	Saw Cut, Type I
326	Linear Feet	907-823-B002	Saw Cut, Type II
8	Cubic Feet	907-824-PP005	Bridge Repair, Epoxy Repair, Per Plans
14	Each	907-824-PP006	Bridge Repair, 110 Foot Beam Bearing Replacement, Per Plans
72	Each	907-824-PP006	Bridge Repair, 40 Foot Beam Bearing Replacement, Per Plans
42	Each	907-824-PP006	Bridge Repair, Cap Cleaning, Per Plans
1,063	Linear Feet	907-824-PP008	Bridge Repair, FRP Wrap, Per Plans

CALL No. 07

Overhead Sign Truss Replacement on I-20 in Vicksburg, known as Federal Aid Project No. STP-0020-01(247) / 107787301 in Warren County.

PROJECT COMPLETION: JUNE 26, 2020

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

Roadway Items

2	Each	202-B130	Removal of Footing
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
462	Square Feet	630-B003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted
1	Lump Sum	630-I003	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed
6	Each	907-619-E3001	Changeable Message Sign

CALL No. 08

Mill & Overlay approximately 1 mile of SR 16 from end of 2-Lane to BIA Road 22, known as Federal Aid Project No. STP-0024-04(026) / 107965301 in Neshoba County.

PROJECT COMPLETION: 70 Working Days

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

Roadway Items

695	Square Yard	202-B009	Removal of Asphalt Pavement, Failed Areas
150	Cubic Yard	203-G001	Excess Excavation, FM, AH
300	Cubic Yard	304-A004	Granular Material, LVM, Class 5, Group C
7,400	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
235	Ton	403-B002	12.5-mm, MT, Asphalt Pavement, Leveling
950	Ton	403-C002	19-mm, MT, Asphalt Pavement, Trench Widening
61,300	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
6,206	Gallon	407-A001	Asphalt for Tack Coat
3	Mile	423-A001	Rumble Strips, Ground In
1,725	Linear Feet	503-C010	Saw Cut, Full Depth
1	Lump Sum	618-A001	Maintenance of Traffic
4	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
4	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
6	Mile	619-A3001	Temporary Traffic Stripe, Skip White
45,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
2,133	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
24	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
182	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
12	Linear Feet	619-G4001	Barricades, Type III, Double Faced
24	Linear Feet	619-G4005	Barricades, Type III, Single Faced
1	Lump Sum	620-A001	Mobilization
2	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
2	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
2	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
12,500	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White

10,000	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
1,067	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
183	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
484	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
137	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
8	Each	907-641-A002	Signal Stop Bar Radar Vehicle Detection Sensor, Type 2
1,840	Linear Feet	907-641-D001	Radar Vehicle Detection Cable

CALL No. 09

Intersection Collision Warning System installation on SR 1 at Friars Point Road, known as Federal Aid Project No. STP-0052-01(010) / 107684301 in Coahoma County.

PROJECT COMPLETION: 73 Working Days

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

Roadway Items

78	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
4	Linear Feet	202-B191	Removal of Pipe, 8" And Above
2	Each	202-B217	Removal of Sign Post and Footing
783	Cubic Yard	203-EX040	Borrow Excavation, AH, LVM, Class B9
961	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
1	Acre	225-A001	Grassing
1	Ton	225-C001	Mulch, Vegetative Mulch
1,220	Linear Feet	234-A001	Temporary Silt Fence
260	Linear Feet	237-A002	Wattles, 20"
73	Ton	304-B002	Granular Material, Class 3, Group D
154	Ton	403-A005	19-mm, MT, Asphalt Pavement
388	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
2,400	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
412	Gallon	407-A001	Asphalt for Tack Coat
152	Linear Feet	503-C010	Saw Cut, Full Depth
3	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
16	Linear Feet	603-CE013	36" x 23" Concrete Arch Pipe, Class A III
2	Each	603-CF004	36" x 23" Concrete Arch Pipe End Section
152	Linear Feet	609-D003	Combination Concrete Curb and Gutter Type 2
38	Square Yard	616-A002	Concrete Median and/or Island Pavement, 11-inch
1	Lump Sum	618-A001	Maintenance of Traffic
60	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
120	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
1	Lump Sum	620-A001	Mobilization
2,292	Linear Feet	626-C003	6" Thermoplastic Edge Stripe, Continuous White

603	Linear Feet	626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow
1	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
50	Square Feet	626-H004	Thermoplastic Legend, White
651	Linear Feet	626-H005	Thermoplastic Legend, White
14	Each	627-C001	Red-Clear Reflective Raised Markers
24	Each	627-D001	Two-Way Yellow Reflective Raised Markers
107	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
40	Linear Feet	630-C001	Square Tube Posts, 4.0 lb/ft
2	Each	638-A004	Flasher Assembly, ICWS, Watch For Traffic
2	Each	638-A005	Flasher Assembly, ICWS, Watch For Entering Traffic
1	Each	660-A003	Equipment Cabinet, Type B
1	Lump Sum	699-A001	Roadway Construction Stakes
1	Each	907-630-O001	Remove and Reset Sign Assembly
1	Each	907-632-J001	Power Service Pedestal
4	Each	907-634-F002	Detector Pole with Foundation, 35' Pole
2,272	Linear Feet	907-636-B007	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 12, 5 Conductor
310	Linear Feet	907-636-B028	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
5	Each	907-637-A002	Pullbox Enclosure, Type 2
1	Each	907-637-A003	Pullbox Enclosure, Type 3
1,732	Linear Feet	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
50	Linear Feet	907-637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
295	Linear Feet	907-637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
2	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
450	Linear Feet	907-641-D001	Radar Vehicle Detection Cable

ALTERNATE GROUP AA NUMBER 1

645	Ton	304-F001	3/4" and Down Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

645	Ton	304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 3

645 Ton

304-F003 Size 825B Crushed Stone Base

CALL No. 10

Bridge Replacement on SR 4 over the BNSF Railway & MS Central Railroad Company, Bridge No. 75.3, known as Federal Aid Project No. BR-0060-03(020) / 105333301 in Marshall County.

PROJECT COMPLETION: 204 Working Days

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

Roadway Items

1	Lump Sum	201-A001	Clearing and Grubbing
1	Acre	201-B001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
6,024	Square Yard	202-B005	Removal of Asphalt Paved Ditch, All Depths
802	Linear Feet	202-B050	Removal of Concrete Combination Curb & Gutter
421	Square Yard	202-B052	Removal of Concrete Driveways, All Depths
461	Square Yard	202-B080	Removal of Concrete Sidewalk
6	Each	202-B165	Removal of Inlets, All Sizes
767	Linear Feet	202-B191	Removal of Pipe, 8" And Above
16	Each	202-B215	Removal of Sign Including Post & Footing
12,417	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
7,944	Cubic Yard	203-EX020	Borrow Excavation, AH, FME, Class B9
500	Cubic Yard	203-G001	Excess Excavation, FM, AH
848	Cubic Yard	206-A001	Structure Excavation
7,763	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
3,543	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
4	Ton	213-C001	Superphosphate
1,018	Square Yard	216-A001	Solid Sodding
10	Square Yard	217-A001	Ditch Liner
453	Thousand Gallon	219-A001	Watering
4	Acre	220-A001	Insect Pest Control
30	Cubic Yard	221-A001	Concrete Paved Ditch
7	Acre	223-A001	Mowing
1,200	Square Yard	224-A001	Soil Reinforcing Mat
7	Acre	225-A001	Grassing

4 Ton	225-B001	Agricultural Limestone
15 Ton	225-C001	Mulch, Vegetative Mulch
7 Acre	226-A001	Temporary Grassing
2,500 Linear Feet	234-A001	Temporary Silt Fence
2,728 Linear Feet	237-A002	Wattles, 20"
800 Linear Feet	239-A001	Temporary Slope Drains
1,300 Linear Feet	246-A001	Sandbags
100 Ton	249-A001	Riprap for Erosion Control
3,610 Ton	304-B002	Granular Material, Class 3, Group D
1,047 Ton	403-A003	12.5-mm, ST, Asphalt Pavement
1,178 Ton	403-A006	19-mm, ST, Asphalt Pavement
768 Ton	403-A015	9.5-mm, ST, Asphalt Pavement
854 Gallon	407-A001	Asphalt for Tack Coat
70 Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
149 Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
60 Linear Feet	503-C010	Saw Cut, Full Depth
44 Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
2 Cubic Yard	601-B002	Class "C" Structural Concrete, Minor Structures
3,198 Pounds	602-A001	Reinforcing Steel
528 Linear Feet	603-ALT003	18" Type A Alternate Pipe
936 Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
792 Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
4 Each	603-CB003	18" Reinforced Concrete End Section
2 Each	603-CB004	24" Reinforced Concrete End Section
40 Linear Feet	603-CE002	22" x 13" Concrete Arch Pipe, Class A III
64 Linear Feet	603-CE008	29" x 18" Concrete Arch Pipe, Class A III
32 Linear Feet	603-CE028	58" x 36" Concrete Arch Pipe, Class A III
2 Each	603-CF002	22" x 13" Concrete Arch Pipe End Section
2 Each	603-CF003	29" x 18" Concrete Arch Pipe End Section
2 Each	603-CF007	58" x 36" Concrete Arch Pipe End Section

1,027 Pounds	604-A001 Castings
36 Square Yard	605-AA003 Geotextile for Subsurface Drainage, Type V, Non-Woven
64 Linear Feet	605-O003 4" Perforated Sewer Pipe for Underdrains, SDR 35
52 Linear Feet	605-P003 4" Non-perforated Sewer Pipe for Underdrains, SDR 35
2 Cubic Yard	605-W001 Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
175 Linear Feet	606-B001 Guard Rail, Class A, Type 1
4 Each	606-D022 Guard Rail, Bridge End Section, Type I
4 Each	606-E007 Guard Rail, Terminal End Section, Non-Flared
1,010 Square Yard	608-B001 Concrete Sidewalk, With Reinforcement
78 Linear Feet	609-D001 Combination Concrete Curb and Gutter Type 1
1,314 Linear Feet	609-D012 Combination Concrete Curb and Gutter Type 3A Modified
24 Cubic Yard	612-B001 Flowable Fill, Non-Excavatable
7 Each	613-D005 Adjustment of Manhole
600 Square Yard	614-A001 Concrete Driveway, Without Reinforcement
253 Square Yard	614-B001 Concrete Driveway, With Reinforcement
40 Linear Feet	615-A002 Concrete Bridge End Barrier, 33.5"
48 Each	617-A001 Right-of-Way Marker
1 Lump Sum	618-A001 Maintenance of Traffic
5,291 Linear Feet	619-A1003 Temporary Traffic Stripe, Continuous White, Paint
5,822 Linear Feet	619-A2003 Temporary Traffic Stripe, Continuous Yellow, Paint
349 Linear Feet	619-A5002 Temporary Traffic Stripe, Detail, Paint
311 Linear Feet	619-A6004 Temporary Traffic Stripe, Legend, Paint
221 Square Feet	619-D1001 Standard Roadside Construction Signs, Less than 10 Square Feet
224 Square Feet	619-D2001 Standard Roadside Construction Signs, 10 Square Feet or More
12 Linear Feet	619-G4001 Barricades, Type III, Double Faced
72 Linear Feet	619-G4005 Barricades, Type III, Single Faced
60 Each	619-G5001 Free Standing Plastic Drums
3 Each	619-G7001 Warning Lights, Type "B"
1 Lump Sum	620-A001 Mobilization

5,291	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
5,822	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
349	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
311	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
63	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
25	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
27	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
97	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
22	Each	630-F006	Delineators, Guard Rail, White
22	Each	630-F007	Delineators, Guard Rail, Yellow
4	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
1	Lump Sum	699-A001	Roadway Construction Stakes
25	Ton	815-A007	Loose Riprap, Size 300
67	Square Yard	815-E001	Geotextile under Riprap
12	Ton	815-F002	Sediment Control Stone
4	Each	907-619-E3001	Changeable Message Sign
1	Lump Sum	907-899-A001	Railway-Highway Provisions

ALTERNATE GROUP AA NUMBER 1

7,513	Ton	304-F001	3/4" and Down Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

7,513	Ton	304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 3

7,513	Ton	304-F003	Size 825B Crushed Stone Base
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ALTERNATE GROUP BB NUMBER 1

16	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
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ALTERNATE GROUP BB NUMBER 2

16	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
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Bridge Items

853	Square Yard	501-K001	Transverse Grooving
2,550	Linear Feet	803-D007	HP 14 x 89 Steel Piling
845	Linear Feet	803-P003	30" Steel Pipe Piling, Wall Thickness 0.500"

764	Linear Feet	804-C026	110' Prestressed Concrete Beam, Type IV
902	Linear Feet	804-C095	65' Prestressed Concrete Beam, Type IV
97,542	Pounds	805-A001	Reinforcement
484	Linear Feet	813-A002	Concrete Railing, 32"
480	Linear Feet	813-B001	Concrete-Steel Railing
95	Cubic Yard	815-D001	Concrete Slope Paving
1	Each	907-803-B001	Conventional Static Pile Load Test
2	Each	907-803-I003	PDA Test Pile, HP Steel Pile
1	Each	907-803-I004	PDA Test Pile, Steel Pipe Pile
2	Each	907-803-J001	Pile Restrike
226	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
336	Cubic Yard	907-804-A004	Bridge Concrete, Class BD

CALL No. 11

Installation of a Traffic Signal on SR 43/603 at Texas Flat Road, known as Federal Aid Project No. STBG-0067-00(012) / 108152301 in Hancock County.

PROJECT COMPLETION: 114 Working Days

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

Roadway Items

3	Each	202-B213	Removal of Sign
1	Lump Sum	618-A001	Maintenance of Traffic
16	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
128	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
109	Linear Feet	626-H005	Thermoplastic Legend, White
36	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
56	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
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
1	Each	907-632-A007	Solid State Traffic Cabinet Assembly, Type III Cabinet, Type 1 Controller
1	Each	907-632-J001	Power Service Pedestal
1	Each	907-634-A257	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 40' & 55' Arm
1	Each	907-634-A324	Traffic Signal Equipment Pole, Type III(L), 40' Shaft, 40' & 60' Arm
945	Each	907-634-B001	Traffic Signal Equipment Pole Shaft Extension, 10'
8	Cubic Yard	907-634-C002	Pole Foundations, Class "DS" Concrete
30	Linear Feet	907-634-D003	Slip Casing, 36" Diameter
512	Linear Feet	907-636-B003	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2 Conductor
945	Linear Feet	907-636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
25	Linear Feet	907-636-B028	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
4	Each	907-637-A001	Pullbox Enclosure, Type 1
3	Each	907-637-A002	Pullbox Enclosure, Type 2
1	Each	907-637-A003	Pullbox Enclosure, Type 3

930	Linear Feet	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
78	Linear Feet	907-637-D002	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
222	Linear Feet	907-637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
8	Each	907-639-B001	Type 1 Optical Detector
900	Linear Feet	907-639-C001	Type 1 Optical Detector Cable
1	Each	907-639-D001	Multimode Phase Selector
60	Linear Feet	907-640-A001	Vehicle Loop Assemblies
1,340	Linear Feet	907-640-B001	Shielded Cable, AWG #14, 2 Conductor
4	Each	907-643-A004	Video Vehicle Detection Sensor, Type 1A
945	Linear Feet	907-643-C001	Video Vehicle Detection Power Cable
39	Square Feet	907-653-B001	Street Name Sign
2	Each	907-662-D002	Radio Interconnect, Broadband, Short Range
1	Each	907-663-A001	Network Switch, Type A
214	Linear Feet	907-663-D001	Category 6 Cable, Installed in Conduit

CALL No. 12

Mill & Overlay approximately 12 miles on US 278 beginning at the Quitman/Panola County Line East to the ICGRR Overpass in Batesville, known as Federal Aid Project No. NH-0070-02(017) / 107775301 and State Project No. MP-2278-54(001) / 306807301 in Panola County.

PROJECT COMPLETION: 149 Working Days

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

Roadway Items

625	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
1,562	Square Yard	202-B062	Removal of Concrete Overlayed w/ Asphalt Pavement, All Depths
1,546	Linear Feet	202-B240	Removal of Traffic Stripe
275	Cubic Yard	203-G001	Excess Excavation, FM, AH
7,470	Ton	304-B002	Granular Material, Class 3, Group D
1,475	Ton	403-A006	19-mm, ST, Asphalt Pavement
16,985	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
7,785	Ton	403-B011	9.5-mm, MT, Asphalt Pavement, Leveling
203,900	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
29,000	Gallon	407-A001	Asphalt for Tack Coat
41,845	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
22	Mile	423-A001	Rumble Strips, Ground In
281	Linear Feet	609-B002	Concrete Curb, Header
306	Linear Feet	609-D008	Combination Concrete Curb and Gutter Type 3A
27	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
273	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
66	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
6	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
31	Mile	619-A4004	Temporary Traffic Stripe, Skip Yellow, Paint
13,225	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
3,844	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization

776	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
22	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
10	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
776	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
2	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
4,462	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
2,153	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
57	Square Feet	626-H004	Thermoplastic Legend, White
1,928	Linear Feet	626-H005	Thermoplastic Legend, White
446	Each	627-B001	Two-Way Clear Reflective Raised Markers
1,382	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
132	Linear Feet	907-619-B001	Temporary Portable Rumble Strips

ALTERNATE GROUP AA NUMBER 1

180	Ton	304-F001	3/4" and Down Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

180	Ton	304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 3

180	Ton	304-F003	Size 825B Crushed Stone Base
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CALL No. 13

Overlay approximately 6 miles of SR 552 from Alcorn State University to US 61, known as Federal Aid Project Nos. STP-0303-00(016) / 107763301 & STP-0305-00(017) / 107763302 in Claiborne & Jefferson Counties.

PROJECT COMPLETION: 79 Working Days

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

Roadway Items

132	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
1,500	Ton	304-B004	Granular Material, Class 5, Group D
19,600	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
4,800	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
16,800	Gallon	407-A001	Asphalt for Tack Coat
11	Mile	423-A001	Rumble Strips, Ground In
60	Linear Feet	606-B001	Guard Rail, Class A, Type 1
2	Each	606-E001	Guard Rail, Terminal End Section
1	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
13	Mile	619-A1004	Temporary Traffic Stripe, Continuous White, Paint
15	Mile	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint
12	Mile	619-A3003	Temporary Traffic Stripe, Skip White, Paint
3,400	Linear Feet	619-A4003	Temporary Traffic Stripe, Skip Yellow, Paint
20,000	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
3,300	Linear Feet	619-A6004	Temporary Traffic Stripe, Legend, Paint
1	Lump Sum	620-A001	Mobilization
12	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
13	Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
3,400	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
15	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
8,300	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
10,200	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
600	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
3,300	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White

195	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,520	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
2,500	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers

CALL No. 14

Bridge Replacements on SR 487 from Tuscola to SR 35, Bridge Nos. 6.7, 7.1 and 7.6, known as Federal Aid Project No. BR-0526-00(006) / 102403301 in Leake County.

PROJECT COMPLETION: 373 Working Days

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

Roadway Items

1	Lump Sum	201-A001	Clearing and Grubbing
3	Acre	201-B001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
5,074	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
4	Each	202-B036	Removal of Bridge Piling
115	Linear Feet	202-B191	Removal of Pipe, 8" And Above
963	Square Yard	202-B208	Removal of Riprap
11	Each	202-B215	Removal of Sign Including Post & Footing
32,976	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
17,442	Cubic Yard	203-EX010	Borrow Excavation, AH, FME, Class B17
624	Cubic Yard	203-G001	Excess Excavation, FM, AH
23,818	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
3,127	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
35	Ton	213-A001	Agricultural Limestone
6	Ton	213-C001	Superphosphate
71	Square Yard	216-A001	Solid Sodding
1	Thousand Gallon	219-A001	Watering
6	Acre	220-A001	Insect Pest Control
11	Cubic Yard	221-A001	Concrete Paved Ditch
12	Acre	225-A001	Grassing
23	Ton	225-C001	Mulch, Vegetative Mulch
12	Acre	226-A001	Temporary Grassing
7,300	Linear Feet	234-A001	Temporary Silt Fence
8,500	Linear Feet	234-C001	Super Silt Fence
16,150	Linear Feet	237-A002	Wattles, 20"

4,060	Linear Feet	239-A001	Temporary Slope Drains
156	Linear Feet	245-A001	Silt Dike
795	Each	246-B001	Rockbags
2,182	Ton	249-A001	Riprap for Erosion Control
1,091	Cubic Yard	249-B001	Remove and Reset Riprap
1,650	Cubic Yard	304-A004	Granular Material, LVM, Class 5, Group C
825	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
1,262	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
670	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
2,101	Gallon	407-A001	Asphalt for Tack Coat
185	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
392	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
115	Linear Feet	503-C010	Saw Cut, Full Depth
64	Linear Feet	603-ALT003	18" Type A Alternate Pipe
120	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
216	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
21	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
8	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
1,050	Linear Feet	606-B001	Guard Rail, Class A, Type 1
12	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
120	Linear Feet	615-A002	Concrete Bridge End Barrier, 33.5"
26	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
3	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
2	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
1	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
186	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
412	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More

24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
48	Linear Feet	619-G4005	Barricades, Type III, Single Faced
14	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
3	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
1	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
2	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
126	Each	627-D001	Two-Way Yellow Reflective Raised Markers
2	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
73	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
132	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
60	Each	630-F006	Delineators, Guard Rail, White
6	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
6	Each	630-G007	Type 3 Object Markers, OM-3R, Post Mounted
1	Lump Sum	699-A001	Roadway Construction Stakes
362	Ton	815-A007	Loose Riprap, Size 300
951	Square Yard	815-E001	Geotextile under Riprap
165	Ton	815-F002	Sediment Control Stone
6	Each	907-619-E3001	Changeable Message Sign
ALTERNATE GROUP AA NUMBER 1			
6,800	Ton	304-F001	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2			
6,800	Ton	304-F002	Size 610 Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3			
6,800	Ton	304-F003	Size 825B Crushed Stone Base
ALTERNATE GROUP BB NUMBER 1			
96	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
ALTERNATE GROUP BB NUMBER 2			
96	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
Bridge Items			
3,884	Square Yard	501-K001	Transverse Grooving

6,150	Linear Feet	803-P001	24" Steel Pipe Piling, Wall Thickness 0.500"
1,260	Linear Feet	803-P003	30" Steel Pipe Piling, Wall Thickness 0.500"
4,442	Linear Feet	804-C188	80' Prestressed Concrete Beam, Type FIB-36
1,312	Linear Feet	804-C189	110' Prestressed Concrete Beam, Type FIB-54
397,365	Pounds	805-A001	Reinforcement
14,278	Pounds	805-C001	Reinforcement, Corrosion Resistant
2,913	Linear Feet	813-A002	Concrete Railing, 32"
10,584	Ton	815-A007	Loose Riprap, Size 300
8,692	Square Yard	815-E001	Geotextile under Riprap
11	Each	907-803-I004	PDA Test Pile, Steel Pipe Pile
6	Each	907-803-J001	Pile Restrike
1,353	Cubic Yard	907-804-A001	Bridge Concrete, Class BDY
455	Cubic Yard	907-804-A002	Bridge Concrete, Class AA

CALL No. 15

Mill & Overlay approximately 5 miles of SR 471 from Grant's Ferry Road to SR 25, known as State Project No. MP-5471-61(002) / 306549301 in Rankin County.

PROJECT COMPLETION: JUNE 17, 2020

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

Roadway Items

110	Linear Feet	202-B003	Removal of Asphalt Curb
3,293	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
353	Cubic Yard	203-G001	Excess Excavation, FM, AH
1,340	Ton	304-D002	Granular Material, Crushed Stone
50	Ton	310-B001	Size I Stabilizer Aggregate, Coarse
11,265	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
3,235	Ton	403-B002	12.5-mm, MT, Asphalt Pavement, Leveling
93,545	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
5,188	Gallon	407-A001	Asphalt for Tack Coat
110	Linear Feet	609-E001	Bituminous Curb
1	Lump Sum	618-A001	Maintenance of Traffic
20	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
17	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
3,256	Linear Feet	619-A3002	Temporary Traffic Stripe, Skip White
1	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
16,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
819	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
4,452	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
195	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
500	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
1,650	Linear Feet	626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White
1,800	Linear Feet	626-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
10	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White

1 Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
9 Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
11,250 Linear Feet	626-G002	Thermoplastic Detail Stripe, White
17,900 Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
820 Square Feet	626-H004	Thermoplastic Legend, White
2,970 Linear Feet	626-H005	Thermoplastic Legend, White
600 Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
85 Each	627-K001	Red-Clear Reflective High Performance Raised Markers
930 Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
66 Linear Feet	907-619-B001	Temporary Portable Rumble Strips
4 Each	907-641-A002	Signal Stop Bar Radar Vehicle Detection Sensor, Type 2
300 Linear Feet	907-641-D001	Radar Vehicle Detection Cable

CALL No. 16

Bridge Repair on SR 609 over Old Fort Bayou, Bridge No. 0.2, known as Federal Aid Project No. BR-9385-00(017) / 107705301 in Jackson County.

PROJECT COMPLETION: NOVEMBER 11, 2021

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

Bridge Items

116,253	Pounds	810-A006	Structural Steel, A 709, Grade 50
6,333	Square Feet	812-A001	Steel Grid Floor, Open Type
126	Linear Feet	813-E003	Aluminum Railing
142	Linear Feet	813-E006	Metal Railing
1	Lump Sum	814-A001	Painting of Metal Structures
5	Cubic Yard	907-804-A002	Bridge Concrete, Class AA
431	Linear Feet	907-808-A002	Joint Repair
292	Linear Feet	907-823-A002	Preformed Joint Seal, Type II Compression Joint Seal
136	Linear Feet	907-823-A002	Preformed Joint Seal, Type II Elastomer or Wabotrans Flex Joint
860	Linear Feet	907-823-B001	Saw Cut, Type I
1	Lump Sum	907-824-PP001	Bridge Raising Bascule Span Jacking
1	Lump Sum	907-824-PP004	Bridge Repair, Bird Proofing
1	Lump Sum	907-824-PP004	Bridge Repair, Concrete Repair
1	Lump Sum	907-824-PP004	Bridge Repair, Electric Fans
1	Lump Sum	907-824-PP004	Bridge Repair, Fender System & Access
1	Lump Sum	907-824-PP004	Bridge Repair, Remove & Replace Bumper Block
1	Lump Sum	907-824-PP004	Bridge Repair, Remove & Replace Control House Ladder
1	Lump Sum	907-824-PP004	Bridge Repair, Remove & Replace Warning Gates
1	Lump Sum	907-824-PP004	Bridge Repair, Utility Platform
1	Lump Sum	907-850-A001	Mechanical Work
1	Lump Sum	907-851-A001	Span Balancing
44	Each	907-851-B001	Balance Plates
1	Lump Sum	907-852-A001	Electrical Work
1	Lump Sum	907-852-B001	Electrical Service
1	Lump Sum	907-852-C001	Auxiliary Electrical Equipment

1	Lump Sum	907-852-D001	Control Console
1	Lump Sum	907-852-E001	Motor Control Center
1	Lump Sum	907-852-F001	Span Drives and Motors
1	Lump Sum	907-852-G001	PLC Cabinet and Programming
1	Lump Sum	907-852-H001	Limits and Sensors
1	Lump Sum	907-852-I001	Submarine Cables
1	Lump Sum	907-852-J001	Lightning and Surge Protection
1	Lump Sum	907-852-K001	Training, Manuals, and Spare Parts

Roadway Items

2	Square Yard	202-B087	Removal of Continuously Reinforced Concrete Pavement, All Depths
430	Linear Feet	202-B169	Removal of Joint Material
2	Mile	202-B241	Removal of Traffic Stripe
500	Linear Feet	413-C001	Cleaning and Sealing Cracks
50	Linear Feet	606-B010	Guard Rail, Class A, Type 1, Thrie Beam
1	Each	606-D022	Guard Rail, Bridge End Section, Type I
1	Each	606-E005	Guard Rail, Terminal End Section, Flared
12	Square Yard	608-B001	Concrete Sidewalk, With Reinforcement
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
6,973	Linear Feet	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 or 2 Tape
7,033	Linear Feet	619-A2008	Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape
400	Linear Feet	619-A3008	Temporary Traffic Stripe, Skip White, Type 1 or 2 Tape
12	Each	619-C6001	Red-Clear Reflective High Performance Raised Marker
129	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
2	Each	619-E1001	Flashing Arrow Panel, Type C
1,655	Linear Feet	619-F1001	Concrete Median Barrier, Precast
90	Linear Feet	619-F1002	Portable Median Barrier
1,615	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
90	Linear Feet	619-F2002	Remove and Reset Portable Median Barrier
144	Linear Feet	619-G4005	Barricades, Type III, Single Faced

40	Each	619-G5001	Free Standing Plastic Drums
13	Each	619-G7001	Warning Lights, Type "B"
1	Each	619-J1001	Impact Attenuator, 40 MPH
1	Each	619-J3001	Remove and Reset Impact Attenuator
1	Lump Sum	620-A001	Mobilization
88	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
107	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
1	Lump Sum	907-258-A002	Building Amenities
19	Each	907-619-E3001	Changeable Message Sign

ALTERNATE GROUP AA NUMBER 1

3,510	Linear Feet	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
3,510	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
4,280	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
192	Linear Feet	907-624-E001	Inverted Profile Thermoplastic Detail Traffic Stripe, White

ALTERNATE GROUP AA NUMBER 2

3,510	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
3,510	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
4,280	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow
192	Linear Feet	628-K001	High Performance Cold Plastic Detail Stripe, White

CALL No. 17

Mill & Overlay approximately 2 miles of SR 617 (Ingalls Access) from North End of US 90 to EOSM, known as Federal Aid Project No. STP-9401-00(001) / 107190301 in Jackson County.

PROJECT COMPLETION: Flexible

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

Roadway Items

38	Linear Feet	202-B136	Removal of Guard Rail
382	Linear Feet	202-B191	Removal of Pipe, 8" And Above
400	Cubic Yard	206-A001	Structure Excavation
100	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
5,000	Square Yard	216-A001	Solid Sodding
4,090	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
9,075	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
5,296	Gallon	407-A001	Asphalt for Tack Coat
100	Square Feet	412-A001	Pre-Grinding
368	Linear Feet	603-CA027	24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
168	Linear Feet	603-CA038	24" Reinforced Concrete Pipe, Class V, Jacked or Bored
4	Each	603-CB004	24" Reinforced Concrete End Section
1	Each	606-E001	Guard Rail, Terminal End Section
24	Cubic Yard	612-A001	Flowable Fill, Excavatable
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
4	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
3	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
6	Mile	619-A3001	Temporary Traffic Stripe, Skip White
1,116	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
353	Square Feet	619-A6001	Temporary Traffic Stripe, Legend
1,616	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
3	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
2	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White

2 Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
3,038 Linear Feet	626-G002	Thermoplastic Detail Stripe, White
9,208 Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
353 Square Feet	626-H004	Thermoplastic Legend, White
808 Linear Feet	626-H005	Thermoplastic Legend, White
52 Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
883 Each	627-K001	Red-Clear Reflective High Performance Raised Markers
236 Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
100 Ton	815-A007	Loose Riprap, Size 300
200 Square Yard	815-E001	Geotextile under Riprap
1,976 Ton	907-411-A001	Ultra Thin Asphalt Pavement
1,178 Linear Feet	907-640-A001	Vehicle Loop Assemblies

ALTERNATE GROUP AA NUMBER 1

699 Ton	304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

699 Ton	304-F003	Size 825B Crushed Stone Base
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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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Inter-Departmental Memorandum

TO: 56-01 Mr. Dick Hall
57-01 Mr. Tom King
58-01 Mr. Mike Tagert

DATE: August 29, 2019

FROM: Contract Administration Director
Neal Dougherty

SUBJECT OR PROJECT NO: September Letting

INFORMATION COPY TO:

COUNTY:

62-01 Executive Director
64-01 Deputy Executive Director/Administrative Services
65-01 Deputy Executive Director/Chief Engineer
67-01 Public Affairs
71-01 Assistant Chief Engineer - Operations
73-01 Construction Division
91-01 Assistant Chief Engineer – Field Operations
89-20 Central Records
00-02 Mississippi Road Builders Association
Mississippi Asphalt Paving Association, Inc.

The estimate range for contracts scheduled for the September letting is as follows:

01.	NH-0002-02(072)/107820301	Clarke	\$1,000,000 - \$5,000,000
02.	BR-0009-01(142)/107817301	Claiborne	\$500,000 - \$1,000,000
03.	NH-0009-04(037)/107957301	Coahoma	\$1,000,000 - \$5,000,000
04.	NH-0014-03(074)/107653301	George	\$5,000,000 - \$10,000,000
05.	NH-0015-02(124)/107936301	Covington	\$1,000,000 - \$5,000,000
06.	STP-0018-02(056)/107898301	Holmes	\$1,000,000 - \$5,000,000
07.	STP-0020-01(247)/107787301	Warren	\$100,000 - \$250,000
08.	STP-0024-04(026)/107965301	Neshoba	\$1,000,000 - \$5,000,000
09.	STP-0052-01(010)/107684301	Coahoma	\$250,000 - \$500,000
10.	BR-0060-03(020)/105333301	Marshall	\$1,000,000 - \$5,000,000
11.	STBG-0067-00(012)/108152301	Hancock	\$1,000,000 - \$5,000,000
12.	MP-2278-54(001)/306807301, NH-0070-02(017)/107775301	Panola	\$1,000,000 - \$5,000,000
13.	STP-0303-00(016)/107763301, STP-0305-00(017)/107763302	Claiborne, Jefferson	\$1,000,000 - \$5,000,000
14.	BR-0526-00(006)/102403301	Leake	\$5,000,000 - \$10,000,000
15.	MP-5471-61(002)/306549301	Rankin	\$1,000,000 - \$5,000,000
16.	BR-9385-00(017)/107705301	Jackson	\$10,000,000 - \$15,000,000
17.	STP-9401-00(001)/107190301	Jackson	\$1,000,000 - \$5,000,000