

Proposal & Plan Sales Will Begin on October 31, 2016



**MISSISSIPPI DEPARTMENT OF
TRANSPORTATION**

Notice to Contractors

Letting Date For November - November 22, 2016



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

NOTICE TO CONTRACTORS

LETTING DATE FOR NOVEMBER - Tuesday, November 22, 2016

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 OCTOBER 31, 2016

Proposals must be purchased online at:
<https://shopmdot.ms.gov>
For Information Please Contact:
Contract Administration Division
Jackson, MS
Telephone: (601) 359-7700

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

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Tuesday, November 22, 2016; from the Bid Express Service and shortly thereafter, bids will be publicly read in the Sixth Floor Conference Room of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi.

* No plans except Standard Drawings

LIST OF CONTRACTS FOR NOVEMBER

CALL	CONTRACT	COUNTY
01	NH-0008-02(096)/105778301 & HSIP-0008-02(105)/107181301	COVINGTON
02	HSIP-0018-03(021)/106863302	OKTIBBEHA
* 03	ER-0059-02(106)/107277302	JONES
04	STP/EXB-0070-03(022)/103164301	PANOLA
05	EXB-0037-04(040) / 107139307	MADISON
06	EXB-0914-00(009)/100299303	MARSHALL
08	SP-0022-01(081) / 106636301	HARRISON

Sealed bids will be received by the Mississippi Transportation Commission in the Office of the Contract Administration Engineer, First Floor Room 1013, Mississippi Department of Transportation Office Administration Building, 401 North West Street, Jackson, Mississippi, until 10:00 o'clock A.M., Tuesday, November 22, 2016; shortly thereafter, bids will be publicly opened in the Sixth Floor Conference Room of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi for Call(s):

* No plans except Standard Drawings

LIST OF CONTRACTS FOR NOVEMBER

CALL	CONTRACT	COUNTY
07	BWO-2218-47(001) / 503020301	MARSHALL

CALL No. 01

Shoulder Reconstruction on US 49 from North of Forrest County Line to Mount Olive, known as Federal Aid Project Nos. HSIP-0008-02(105) / 107181301 & NH-0008-02(096) / 105778301 in Covington County.

PROJECT COMPLETION: Contractor Determined

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
8,662	Square Yard	202-B002	Removal of Asphalt Driveways, All Depths
33,281	Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
1,662	Square Yard	202-B018	Removal of Concrete Driveways, All Depths
506	Square Yard	202-B025	Removal of Concrete Paved Ditch
585	Square Yard	202-B033	Removal of Concrete Pavement w/ Variable Depth Overlay
58	Each	202-B042	Removal of Flared End Section, All Sizes
2	Each	202-B057	Removal of Inlets, All Sizes
4,987	Linear Feet	202-B064	Removal of Pipe, 8" And Above
22	Each	202-B069	Removal of Sign
363	Each	202-B070	Removal of Sign Including Post & Footing
23,906	Linear Feet	202-B076	Removal of Traffic Stripe
18,900	Square Yard	202-B078	Removal of Pavement, All Types and Depths
2,451	Linear Feet	202-B087	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
425	Linear Feet	202-B094	Removal of Curb &/or Curb and Gutter, All Types
3,514	Linear Feet	202-B141	Removal of Edge Drain
396	Each	202-B304	Removal & Replacement of Edge Drain Outlet
375,730	Cubic Yard	203-A003	Unclassified Excavation, FM, AH
18,188	Cubic Yard	203-EX018	Borrow Excavation, AH, LVM, Class B9
49,811	Cubic Yard	203-EX035	Borrow Excavation, AH, FME, Class B9-6
74,269	Cubic Yard	203-G003	Excess Excavation, FM, AH
12,698	Cubic Yard	203-G003	Excess Excavation, FM, AH , UNSTABLE

21,810	Square Yard	204-A003	Geogrid, Type II, Biaxial
6,743	Cubic Yard	206-A001	Structure Excavation
1,271	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
158,813	Square Yard	209-A004	Geotextile Stabilization, Type V, Non-Woven
32,202	Square Yard	209-A007	Geotextile Stabilization, Type VII, Non-Woven
624,360	Square Yard	211-A001	Topsoil for Slope Treatment, From Right-of-Way
69,366	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
132	Ton	213-C001	Superphosphate
17,652	Square Yard	217-A001	Ditch Liner
1,569	Thousand Gallon	219-A001	Watering
132	Acre	220-A001	Insect Pest Control
1,857	Cubic Yard	221-A001	Portland Cement Concrete Paved Ditch
2,076	Acre	223-A001	Mowing
57,281	Linear Feet	234-A001	Temporary Silt Fence
550	Bale	235-A001	Temporary Erosion Checks
3	Each	236-A001	Silt Basin, Type A
56	Each	236-A002	Silt Basin, Type B
52	Each	236-A004	Silt Basin, Type D
3,745	Linear Feet	239-A001	Temporary Slope Drains
1,350	Ton	310-B003	Size I Stabilizer Aggregate, Coarse
22	Mile	423-A001	Rumble Strips, Ground In
33,530	Linear Feet	503-C007	Saw Cut, Full Depth
348,663	Pounds	602-A001	Reinforcing Steel
4,368	Linear Feet	603-CA002	18" Reinforced Concrete Pipe, Class III
1,744	Linear Feet	603-CA003	24" Reinforced Concrete Pipe, Class III
1,728	Linear Feet	603-CA004	30" Reinforced Concrete Pipe, Class III
264	Linear Feet	603-CA005	36" Reinforced Concrete Pipe, Class III
216	Linear Feet	603-CA006	42" Reinforced Concrete Pipe, Class III
488	Linear Feet	603-CA007	48" Reinforced Concrete Pipe, Class III
224	Linear Feet	603-CA008	54" Reinforced Concrete Pipe, Class III

184	Linear Feet	603-CA009	60" Reinforced Concrete Pipe, Class III
59	Each	603-CB001	18" Reinforced Concrete End Section
27	Each	603-CB002	24" Reinforced Concrete End Section
16	Each	603-CB003	30" Reinforced Concrete End Section
1	Each	603-CB005	42" Reinforced Concrete End Section
2	Each	603-CB006	48" Reinforced Concrete End Section
2	Each	603-CB007	54" Reinforced Concrete End Section
8	Linear Feet	603-CE002	29" x 18" Concrete Arch Pipe, Class A III
552	Linear Feet	603-CE003	36" x 23" Concrete Arch Pipe, Class A III
272	Linear Feet	603-CE004	44" x 27" Concrete Arch Pipe, Class A III
24	Linear Feet	603-CE005	51" x 31" Concrete Arch Pipe, Class A III
488	Linear Feet	603-CE006	58" x 36" Concrete Arch Pipe, Class A III
496	Linear Feet	603-CE007	65" x 40" Concrete Arch Pipe, Class A III
432	Linear Feet	603-CE008	73" x 45" Concrete Arch Pipe, Class A III
1	Each	603-CF002	29" x 18" Concrete Arch Pipe End Section
4	Each	603-CF003	36" x 23" Concrete Arch Pipe End Section
9	Each	603-CF004	44" x 27" Concrete Arch Pipe End Section
1	Each	603-CF005	51" x 31" Concrete Arch Pipe End Section
5	Each	603-CF006	58" x 36" Concrete Arch Pipe End Section
4	Each	603-CF007	65" x 40" Concrete Arch Pipe End Section
3	Each	603-CF008	73" x 45" Concrete Arch Pipe End Section
22	Each	603-SB003	18" Branch Connections, Stub into Concrete Box Culvert
1	Each	603-SB004	24" Branch Connections, Stub into Box Culvert
1	Each	603-SB014	36" x 23" Branch Connections, Stub into Box Culvert
8	Each	603-SB020	18" Branch Connections, Stub into Concrete Pipe
2	Each	603-SB044	18" Branch Connections, Stub into Existing Box Culvert
2	Each	603-SB058	24" Branch Connections, Stub into Concrete Pipe
488	Pounds	604-A001	Castings
48,250	Pounds	604-B001	Gratings
15,874	Cubic Yard	605-X003	Filter Material for Filter Beds, Type B

5,275	Linear Feet	606-B001	Guard Rail, Class A, Type 1
17	Each	606-C003	Guard Rail, Cable Anchor, Type 1
17	Each	606-E003	Guard Rail, Terminal End Section, Non-Flared
3,357	Linear Feet	609-D002	Combination Concrete Curb and Gutter Type 2
2,148	Linear Feet	609-D004	Combination Concrete Curb and Gutter Type 3A Modified
1,159	Square Yard	614-B002	Concrete Driveway, With Reinforcement, 6-inch Thickness
722	Square Yard	616-A001	Concrete Median and/or Island Pavement, 4-inch
376	Square Yard	616-A003	Concrete Median and/or Island Pavement, 10-inch
10	Mile	619-A1004	Temporary Traffic Stripe, Continuous White, Paint
19,850	Linear Feet	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 Tape
6	Mile	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint
3	Mile	619-A3007	Temporary Traffic Stripe, Skip White, Paint
54,247	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
11,880	Linear Feet	619-A5004	Temporary Traffic Stripe, Detail, Type 1 Tape
3,308	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
1,012	Square Feet	619-A6002	Temporary Traffic Stripe, Legend
337	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
3,340	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
5	Each	619-E1001	Flashing Arrow Panel, Type C
4,840	Linear Feet	619-F1001	Concrete Median Barrier, Precast
12,150	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
192	Linear Feet	619-G4001	Barricades, Type III, Single Faced
30	Linear Feet	619-G4004	Barricades, Type III, Single Faced, Permanent, Red/White
72	Linear Feet	619-G4005	Barricades, Type III, Double Faced
117	Each	619-G5001	Free Standing Plastic Drums
70	Each	619-G7001	Warning Lights, Type "B"
78	Each	619-G8001	Warning Lights, Type "C"
1	Lump Sum	620-A001	Mobilization
520	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
5,464	Each	627-K001	Red-Clear Reflective High Performance Raised Markers

672	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
160	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
1,705	Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
224	Square Feet	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
2,447	Linear Feet	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft
91	Linear Feet	630-D002	Structural Steel Beams, S4 x 7.7
131	Linear Feet	630-D003	Structural Steel Beams, W6 x 9
48	Linear Feet	630-D005	Structural Steel Beams, W6 x 15
221	Pounds	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
45	Pounds	630-E002	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
887	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
161	Each	630-F001	Delineators, Guard Rail, White
144	Each	630-F003	Delineators, Flexible Post Mounted, Crossover, Type I, Green
144	Each	630-F004	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
56	Each	630-G001	Type 3 Object Markers, OM-3R, Post Mounted
1	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
127	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3"
79	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"
550	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
930	Linear Feet	635-A001	Vehicle Loop Assemblies
1,859	Linear Feet	636-A003	Shielded Cable, 4 Conductor
4	Each	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel
8	Each	640-A016	Traffic Signal Heads, Type 1 LED
2	Each	640-A018	Traffic Signal Heads, Type 3 LED
2	Each	640-A056	Traffic Signal Heads, Type 2 FYA LED
1	Each	642-A004	Solid State Traffic Actuated Controllers, Type 4A
1	Each	642-A008	Solid State Traffic Actuated Controllers, Type 8A
4	Each	647-A001	Pullbox, Type 1
2	Each	647-A002	Pullbox, Type 3

10	Each	647-A005	Pullbox, Type 2
1	Each	648-A001	Radio Interconnect, Installed in New Controller Cabinet
23	Square Feet	653-B001	Street Name Sign, Encapsulated Lens
3,915	Linear Feet	666-B007	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 12, 4 Conductor
745	Linear Feet	666-B008	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 12, 5 Conductor
956	Linear Feet	666-B014	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 4 Conductor
89	Linear Feet	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2 Conductor
160	Linear Feet	666-B023	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
972	Linear Feet	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
1,467	Linear Feet	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"
152	Linear Feet	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"
2,490	Linear Feet	668-A029	Traffic Signal Conduit, Underground, Rolled Pipe, 2"
793	Linear Feet	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
103	Linear Feet	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
24	Ton	815-A008	Loose Riprap, Size 200
3,508	Ton	815-A009	Loose Riprap, Size 300
552	Square Yard	815-E001	Geotextile under Riprap
78,459	Square Yard	907-216-B004	Solid Sodding, Bermuda
258	Acre	907-225-A001	Grassing
132	Ton	907-225-B001	Agricultural Limestone
516	Ton	907-225-C001	Mulch, Vegetative Mulch
264	Acre	907-226-A001	Temporary Grassing
2,636	Square Yard	907-228-A001	Erosion Control Blanket, Type I
68,192	Square Yard	907-228-A002	Erosion Control Blanket, Type II
3,705	Square Yard	907-229-A001	Erosion Mat
4,402	Linear Feet	907-234-C002	Super Silt Fence
137	Each	907-234-D001	Inlet Siltation Guard
6	Each	907-234-E001	Reset Inlet Siltation Guard
1,446	Linear Feet	907-234-F001	Turbidity Barrier
27,783	Linear Feet	907-237-A003	Wattles, 20"

490	Each	907-241-A001	Floc Blocks
4,120	Linear Feet	907-245-A001	Triangular Silt Dike
18,134	Each	907-246-A002	Sandbags
5,124	Ton	907-249-A001	Riprap for Erosion Control
1,117	Pounds	907-250-A001	Polyacrylamide (PAM)
8,664	Linear Feet	907-253-A001	Coir Fiber Baffle
1,878	Cubic Yard	907-304-C003	Granular Material, AEA, Class 6, Group C
13,162	Ton	907-403-A017	9.5-mm, ST, Asphalt Pavement
29,259	Ton	907-403-A019	19-mm, ST, Asphalt Pavement
2,120	Ton	907-403-A028	12.5-mm, HT, Asphalt Pavement
2,404	Ton	907-403-A029	19-mm, HT, Asphalt Pavement
4,241	Ton	907-403-D010	9.5-mm, HT, Asphalt Pavement, Polymer Modified
1,948	Ton	907-403-D011	12.5-mm, HT, Asphalt Pavement, Polymer Modified
1,339	Ton	907-403-D012	19-mm, HT, Asphalt Pavement, Polymer Modified
57,692	Square Yard	907-406-A001	Cold Milling of Bituminous Pavement, All Depths
22,844	Gallon	907-407-A001	Asphalt for Tack Coat
1,891	Cubic Yard	907-601-A001	Class "B" Structural Concrete
494	Cubic Yard	907-601-B003	Class "B" Structural Concrete, Minor Structures
3,100	Linear Feet	907-603-ALT01	18" Type A Alternate Pipe
312	Linear Feet	907-603-ALT02	24" Type A Alternate Pipe
80	Linear Feet	907-603-ALT03	30" Type A Alternate Pipe
120	Linear Feet	907-603-ALT05	42" Type A Alternate Pipe
37	Each	907-617-A001	Right-of-Way Marker
1	Lump Sum	907-618-1M001	Service Patrol
1	Lump Sum	907-618-A001	Maintenance of Traffic
10	Each	907-619-E3001	Changeable Message Sign
4	Each	907-619-E4001	Portable Radar Display
42	Mile	907-626-A005	6" Thermoplastic Double Drop Traffic Stripe, Skip White
2	Mile	907-626-B006	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
37	Mile	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White

1,565	Linear Feet	907-626-E005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
33	Mile	907-626-F003	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
12,739	Linear Feet	907-626-G004	Thermoplastic Detail Stripe, White
4,401	Linear Feet	907-626-G005	Thermoplastic Detail Stripe, Yellow
71,229	Linear Feet	907-626-G006	Thermoplastic Double Drop Detail Stripe, White
58,016	Linear Feet	907-626-G007	Thermoplastic Double Drop Detail Stripe, Yellow
5,559	Linear Feet	907-626-H009	Thermoplastic Double Drop Legend, White
2,004	Square Feet	907-626-H010	Thermoplastic Double Drop Legend, White
49	Each	907-630-O003	Remove and Reset Sign, All Sizes
103	Cubic Yard	907-631-B001	Flowable Fill, Non-Excavatable
1	Each	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm
1	Each	907-639-A012	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm
1	Each	907-639-A022	Traffic Signal Equipment Pole, Type III, 17' Shaft, 30' & 45' Arms
1	Each	907-639-A204	Traffic Signal Equipment Pole, Type IV, 40' Shaft, 35' & 40' Arms
16	Cubic Yard	907-639-C002	Pole Foundations, 36" Diameter
3	Each	907-639-F001	Detector Pole with Foundation, 35' Pole
3	Each	907-641-A002	Signal Stop Bar Radar Detection
1	Each	907-641-B002	Signal Advanced Radar Detection
4	Each	907-644-A001	Optical Detector
809	Linear Feet	907-644-B001	Optical Detector Cable
7	Each	907-645-B001	Be Prepared to Stop When Flashing Assembly
3	Each	907-645-B002	Advanced Warning Flashing Assembly
1	Lump Sum	907-699-A002	Roadway Construction Stakes
591	Ton	907-815-F001	Sediment Control Stone
1,040	Hours	907-906001	Trainees

ALTERNATE GROUP AA NUMBER 1

131,413	Ton	907-304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

131,413	Ton	907-304-F003	3/4" and Down Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 3

131,413 Ton 907-304-F004 Size 825B Crushed Stone Base

Bridge Items

5,213 Cubic Yard	206-A001 Structure Excavation
7,527 Square Yard	605-AA003 Geotextile for Subsurface Drainage, Type III
8,597 Cubic Yard	605-X003 Filter Material for Filter Beds, Type B
18,329 Linear Feet	803-F006 24" Pre-Formed Pile Hole
4,978 Linear Feet	803-F016 30" Pre-Formed Pile Hole
4,585 Linear Feet	803-O025 Permanent Casing, 24" Diameter
1,245 Linear Feet	803-O026 Permanent Casing, 30" Diameter
108,846 Pounds	805-A001 Reinforcement
2,236,939 Pounds	810-A003 Structural Steel, A 709, Grade 50
3,929 Cubic Yard	907-601-A001 Class "B" Structural Concrete
1,038 Square Yard	907-605-CC001 Prefabricated Sheet Drain
5,248 Square Yard	907-831-PP005 Precast Panels

CALL No. 02

Installation of Raised Median and Signal Improvements on MS 12 from New Light Road to East of Louisville Street, known as Federal Aid Project No. HSIP-0018-03(021) / 106863302 in Oktibbeha County.

PROJECT COMPLETION: NOVEMBER 08, 2017

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
588	Square Yard	202-B002	Removal of Asphalt Driveways, All Depths
157	Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
1,048	Square Yard	202-B018	Removal of Concrete Driveways, All Depths
63	Square Yard	202-B025	Removal of Concrete Paved Ditch
4,012	Square Yard	202-B033	Removal of Concrete Pavement w/ Variable Depth Overlay
654	Square Yard	202-B035	Removal of Concrete Sidewalk
3,447	Linear Feet	202-B038	Removal of Curb, All Types
2	Each	202-B057	Removal of Inlets, All Sizes
500	Square Feet	202-B059	Removal of Legend, All Types
122	Linear Feet	202-B064	Removal of Pipe, 8" And Above
17	Each	202-B070	Removal of Sign Including Post & Footing
4,000	Linear Feet	202-B076	Removal of Traffic Stripe
2	Each	202-B186	Removal of Low Mast Lighting Assembly and Foundation
200	Linear Feet	202-B196	Removal of Debris and Sand From Pipe, All Sizes
576	Square Yard	202-B216	Removal of Island Pavement, All Types
880	Cubic Yard	203-A004	Unclassified Excavation, LVM, AH
1,296	Cubic Yard	203-EX040	Borrow Excavation, AH, LVM, Class B9-6
100	Cubic Yard	203-G004	Excess Excavation, LVM, AH
344	Cubic Yard	206-A001	Structure Excavation
5,568	Square Yard	209-A004	Geotextile Stabilization, Type V, Non-Woven
1,455	Cubic Yard	211-C001	Topsoil for Plant Holes, Contractor Furnished
45	Square Yard	217-A001	Ditch Liner
123	Thousand Gallon	219-A001	Watering

1 Acre	220-A001	Insect Pest Control
72 Cubic Yard	221-A001	Portland Cement Concrete Paved Ditch
2 Acre	223-A001	Mowing
2,150 Linear Feet	234-A001	Temporary Silt Fence
8,669 Linear Feet	503-C003	Saw Cut, 6-inch
26,780 Linear Feet	503-C007	Saw Cut, Full Depth
5,202 Pounds	602-A001	Reinforcing Steel
328 Linear Feet	603-A037	18" Steel Pipe, Jacked or Bored, Wall Thickness 0.375"
544 Linear Feet	603-CA002	18" Reinforced Concrete Pipe, Class III
168 Linear Feet	603-CA003	24" Reinforced Concrete Pipe, Class III
9 Each	603-CB001	18" Reinforced Concrete End Section
10 Each	603-CB002	24" Reinforced Concrete End Section
1 Each	603-CB014	15" Reinforced Concrete End Section
152 Linear Feet	603-CE001	22" x 13" Concrete Arch Pipe, Class A III
2 Each	603-CF001	22" x 13" Concrete Arch Pipe End Section
1,350 Pounds	604-A001	Castings
327 Pounds	604-B001	Gratings
603 Square Yard	608-A001	Concrete Sidewalk, Without Reinforcement
424 Linear Feet	609-B001	Concrete Curb, Header
7,882 Linear Feet	609-B003	Concrete Curb, Special Design
742 Linear Feet	609-D002	Combination Concrete Curb and Gutter Type 2
9,419 Linear Feet	609-D004	Combination Concrete Curb and Gutter Type 3A Modified
3,006 Linear Feet	609-D005	Combination Concrete Curb and Gutter Type 3B Modified
2 Each	613-D004	Adjustment of Inlet
1,340 Square Yard	614-B001	Concrete Driveway, With Reinforcement
724 Square Yard	616-A001	Concrete Median and/or Island Pavement, 4-inch
120 Square Yard	616-A003	Concrete Median and/or Island Pavement, 10-inch
12 Mile	619-A1002	Temporary Traffic Stripe, Continuous White
8 Mile	619-A2002	Temporary Traffic Stripe, Continuous Yellow
10 Mile	619-A3006	Temporary Traffic Stripe, Skip White

80,248	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
21,892	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
8,134	Square Feet	619-A6002	Temporary Traffic Stripe, Legend
36	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
540	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24	Linear Feet	619-G4005	Barricades, Type III, Double Faced
300	Each	619-G5001	Free Standing Plastic Drums
2	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
1,020	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
403	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
110	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
162	Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
85	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness, Overhead Mounted
89	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
58	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"
16	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
70	Each	640-A016	Traffic Signal Heads, Type 1 LED
6	Each	640-A018	Traffic Signal Heads, Type 3 LED
2	Each	640-A019	Traffic Signal Heads, Type 5 LED
10	Each	640-A034	Traffic Signal Heads, Type 6 LED Countdown
21	Each	640-A056	Traffic Signal Heads, Type 2 FYA LED
1	Lump Sum	646-A001	Removal of Existing Traffic Signal Equipment
12	Each	647-A002	Pullbox, Type 3
8	Each	647-A003	Pullbox, Type 4
12	Each	647-A004	Pullbox, Type 5
66	Each	647-A005	Pullbox, Type 2
226	Square Feet	653-B001	Street Name Sign, Encapsulated Lens
1,110	Linear Feet	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor

1,075	Linear Feet	666-B028	Electric Cable, Underground in Conduit, THHN, AWG #6, 3 Conductor
2,005	Linear Feet	666-B049	Electric Cable, Underground in Conduit, THHN, AWG #10, 2 Conductor
5,255	Linear Feet	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
1,861	Linear Feet	666-C017	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor
110	Linear Feet	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"
1,245	Linear Feet	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"
205	Linear Feet	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"
210	Linear Feet	668-B023	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 1"
4,210	Linear Feet	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
1,250	Linear Feet	668-B026	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 4"
6,118	Square Yard	907-216-A001	Solid Sodding
2	Acre	907-226-A001	Temporary Grassing
25,718	Square Feet	907-230-D001	Bed Preparation
160	Cubic Yard	907-233-A001	Tree Bark Mulch, Type III
318	Cubic Yard	907-233-A002	Tree Bark Mulch, Type V
6	Each	907-234-D001	Inlet Siltation Guard
6	Each	907-234-E001	Reset Inlet Siltation Guard
285	Linear Feet	907-237-A002	Wattles, 12"
285	Linear Feet	907-237-A003	Wattles, 20"
285	Linear Feet	907-246-A001	Sandbags
1,145	Cubic Yard	907-304-A008	Granular Material, LVM, Class 3, Group C
220	Ton	907-403-A022	9.5-mm, MT, Asphalt Pavement
13,168	Ton	907-403-A023	12.5-mm, MT, Asphalt Pavement
1,309	Ton	907-403-A024	19-mm, MT, Asphalt Pavement
119,379	Square Yard	907-406-D001	Fine Milling of Bituminous Pavement, All Depths
6,078	Gallon	907-407-A001	Asphalt for Tack Coat
53	Cubic Yard	907-601-B003	Class "B" Structural Concrete, Minor Structures
16	Linear Feet	907-603-ALT01	18" Type A Alternate Pipe
1	Lump Sum	907-618-A001	Maintenance of Traffic
2	Each	907-619-E3001	Changeable Message Sign

1,500	Linear Feet	907-619-L001	Construction Safety Fence
5	Mile	907-626-A003	6" Thermoplastic Traffic Stripe, Skip White
5,052	Linear Feet	907-626-B003	6" Thermoplastic Traffic Stripe, Continuous White
6	Mile	907-626-C004	6" Thermoplastic Edge Stripe, Continuous White
622	Linear Feet	907-626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow
1,686	Linear Feet	907-626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow
4	Mile	907-626-F004	6" Thermoplastic Edge Stripe, Continuous Yellow
20,737	Linear Feet	907-626-G004	Thermoplastic Detail Stripe, White
17,615	Linear Feet	907-626-G005	Thermoplastic Detail Stripe, Yellow
10,471	Linear Feet	907-626-H004	Thermoplastic Legend, White
3,912	Square Feet	907-626-H005	Thermoplastic Legend, White
344	Linear Feet	907-630-C003	Steel U-Section Posts, 3.0 lb/ft
248	Cubic Yard	907-631-A001	Flowable Fill, Excavatable
1	Each	907-637-A001	Equipment Cabinet, Type B
1	Each	907-637-A002	Equipment Cabinet, Type C
3	Each	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm
3	Each	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm
3	Each	907-639-A009	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm
2	Each	907-639-A012	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm
3	Each	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm
4	Each	907-639-A016	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 55' Arm
1	Each	907-639-A018	Traffic Signal Equipment Pole, Type II, 17' Shaft, 65' Arm
1	Each	907-639-A019	Traffic Signal Equipment Pole, Type II, 17' Shaft, 70' Arm
2	Each	907-639-A021	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm
4	Each	907-639-A029	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' Arm
1	Each	907-639-A030	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 65' Arm
3	Each	907-639-A034	Traffic Signal Equipment Pole, Type VI, 8' Shaft
1	Each	907-639-A073	Traffic Signal Equipment Pole, Type III, 17' Shaft, 60' & 65' Arms
1	Each	907-639-A121	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' & 65' Arms
2	Each	907-639-A209	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 55' & 60' Arms

1	Each	907-639-A212	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 60' & 65' Arms
74	Cubic Yard	907-639-C002	Pole Foundations, 36" Diameter
2	Cubic Yard	907-639-C003	Pole Foundations, 24" Diameter
24	Cubic Yard	907-639-C004	Pole Foundations, 30" Diameter
1	Each	907-639-E001	Camera Pole with Foundation, 50' Pole
10	Each	907-641-C001	Signal Radar Detection System
1	Lump Sum	907-641-D001	Signal Radar Detection Training
10	Each	907-642-A003	Solid State Traffic Actuated Controllers, Type 8A
1	Each	907-643-A001	Closed Loop On-Street Master System
37	Each	907-644-A001	Optical Detector
7,045	Linear Feet	907-644-B001	Optical Detector Cable
10	Each	907-644-C002	Phase Selector, 4 Channel
5	Each	907-650-A003	On Street Video Equipment, PTZ Type
13,340	Linear Feet	907-657-A001	Fiber Optic Cable, 72 SM
1,935	Linear Feet	907-657-B001	Fiber Optic Drop Cable, 12 SM
11	Each	907-658-A005	Network Switch, Type A
1	Each	907-658-A009	Network Switch, Type E
55	Linear Feet	907-668-E001	Traffic Signal Conduit Bank, Underground, Rolled Pipe, 2"
2,640	Linear Feet	907-668-F001	Traffic Signal Conduit Bank, Underground, Drilled or Jacked,Rolled Pipe, 2"
12,050	Linear Feet	907-668-F002	Traffic Signal Conduit Bank, Underground, Drilled or Jacked,Rolled Pipe, 2 @ 2"
3	Each	907-670-A001	ITS Radar Detection System
4	Each	907-697-A001	Bluetooth Detection System, Type A
1	Each	907-697-C001	Bluetooth Detection System Server Licensing
1	Lump Sum	907-699-A002	Roadway Construction Stakes
1	Lump Sum	907-899-A001	Railway-Highway Provisions

ALTERNATE GROUP AA NUMBER 1

1,865	Cubic Yard	907-304-H002	3/4" and Down Crushed Stone Base, LVM
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ALTERNATE GROUP AA NUMBER 2

1,865	Cubic Yard	907-304-H003	Size 610 Crushed Stone Base, LVM
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ALTERNATE GROUP AA NUMBER 3

1,865 Cubic Yard 907-304-H004 Size 825B Crushed Stone Base, LVM

ALTERNATE GROUP BB NUMBER 1

475 Linear Feet 907-626-H009 Thermoplastic Double Drop Legend, White

155 Square Feet 907-626-H010 Thermoplastic Double Drop Legend, White

ALTERNATE GROUP BB NUMBER 2

155 Square Feet 628-P001 High Performance Cold Plastic Legend, White

475 Linear Feet 628-P002 High Performance Cold Plastic Legend, White

ALTERNATE GROUP CC NUMBER 1

1,418 Linear Feet 907-626-M001 Inverted Profile Thermoplastic Detail Traffic Stripe, White

354 Linear Feet 907-626-M002 Inverted Profile Thermoplastic Detail Traffic Stripe, Yellow

ALTERNATE GROUP CC NUMBER 2

1,418 Linear Feet 628-O001 High Performance Cold Plastic Detail Stripe, White

354 Linear Feet 628-O002 High Performance Cold Plastic Detail Stripe, Yellow

CALL No. 03

Slide Repair on the I-59 Southwest Ramp at Exit 104, known as Federal Aid Project No. ER-0059-02(106) / 107277302, in Jones County.

PROJECT COMPLETION: APRIL 14, 2017

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

Roadway Items

1	Acre	201-B001	Clearing and Grubbing
2	Each	202-B042	Removal of Flared End Section, All Sizes
1,650	Cubic Yard	203-EX039	Borrow Excavation, AH, LVM, Class B7-6
1,100	Cubic Yard	203-G004	Excess Excavation, LVM, AH
80	Cubic Yard	206-A001	Structure Excavation
25	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
125	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
950	Square Yard	217-A001	Ditch Liner
150	Linear Feet	234-A001	Temporary Silt Fence
100	Pounds	602-A001	Reinforcing Steel
144	Linear Feet	603-CA088	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
8	Linear Feet	603-CA089	24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
1	Each	603-CB002	24" Reinforced Concrete End Section
35	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
150	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
1	Lump Sum	620-A001	Mobilization
1	Acre	907-225-A001	Grassing
1	Acre	907-226-A001	Temporary Grassing
150	Linear Feet	907-237-A002	Wattles, 12"
3	Cubic Yard	907-601-B003	Class "B" Structural Concrete, Minor Structures
130	Square Yard	907-605-CC001	Prefabricated Sheet Drain
200	Linear Feet	907-605-O002	6" Perforated Sewer Pipe for Underdrains, SDR 35
50	Linear Feet	907-605-P002	6" Non-perforated Sewer Pipe for Underdrains, SDR 35
1	Lump Sum	907-618-A001	Maintenance of Traffic
1	Lump Sum	907-699-A002	Roadway Construction Stakes

CALL No. 04

Bridge Replacement on SR 6 Over Tallahatchie River & Relief Bridge Nos. 44.3 & 44.7, known as Federal Aid Project No. STP/EXB-0070-03(022) / 103164301 in Panola County.

PROJECT COMPLETION: 311 Working Days

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

Roadway Items

1	Lump Sum	201-A001	Clearing and Grubbing
16	Acre	201-B001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
951	Square Yard	202-B018	Removal of Concrete Driveways, All Depths
460	Square Yard	202-B024	Removal of Concrete Median & Island Pavement, All Depths
596	Linear Feet	202-B064	Removal of Pipe, 8" And Above
46	Each	202-B069	Removal of Sign
1,306	Linear Feet	202-B093	Removal of Curb & Gutter, All Types
28,393	Square Yard	202-B097	Removal of Concrete Overlayed w/ Asphalt Pavement, All Depths
1,153	Linear Feet	202-B102	Removal of Guard Rail
91,267	Cubic Yard	203-A003	Unclassified Excavation, FM, AH
66,461	Cubic Yard	203-EX017	Borrow Excavation, AH, FME, Class B9
100,121	Cubic Yard	203-G003	Excess Excavation, FM, AH
578	Cubic Yard	206-A001	Structure Excavation
39	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
28,811	Square Yard	209-A004	Geotextile Stabilization, Type V, Non-Woven
8,977	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
11	Ton	213-C001	Superphosphate
669	Square Yard	217-A001	Ditch Liner
12	Thousand Gallon	219-A001	Watering
11	Acre	220-A001	Insect Pest Control
78	Cubic Yard	221-A001	Portland Cement Concrete Paved Ditch
44	Acre	223-A001	Mowing
3,594	Square Yard	224-A001	Soil Reinforcing Mat
31,050	Linear Feet	234-A001	Temporary Silt Fence

1,150	Linear Feet	239-A001	Temporary Slope Drains
2	Mile	423-A001	Rumble Strips, Ground In
202	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
869	Pounds	602-A001	Reinforcing Steel
88	Linear Feet	603-A040	48" Steel Pipe, Jacked or Bored, Wall Thickness 0.625"
88	Linear Feet	603-CA004	30" Reinforced Concrete Pipe, Class III
2	Each	603-CB002	24" Reinforced Concrete End Section
2	Each	603-CB003	30" Reinforced Concrete End Section
288	Linear Feet	603-CE006	58" x 36" Concrete Arch Pipe, Class A III
4	Each	603-CF002	29" x 18" Concrete Arch Pipe End Section
2	Each	603-CF006	58" x 36" Concrete Arch Pipe End Section
325	Linear Feet	606-B001	Guard Rail, Class A, Type 1
4	Each	606-D012	Guard Rail, Bridge End Section, Type I
4	Each	606-E002	Guard Rail, Terminal End Section, Flared
1,475	Linear Feet	609-D007	Combination Concrete Curb and Gutter Type 2 Modified
76	Linear Feet	609-D008	Combination Concrete Curb and Gutter Type 3A
357	Square Yard	614-A001	Concrete Driveway, Without Reinforcement
40	Linear Feet	615-A018	Concrete Bridge End Barrier, 33.5"
410	Square Yard	616-A001	Concrete Median and/or Island Pavement, 4-inch
70	Square Yard	616-A003	Concrete Median and/or Island Pavement, 10-inch
3	Mile	619-A1002	Temporary Traffic Stripe, Continuous White
6,644	Linear Feet	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 Tape
1	Mile	619-A2002	Temporary Traffic Stripe, Continuous Yellow
3,322	Linear Feet	619-A4004	Temporary Traffic Stripe, Skip Yellow, Type 1 Tape
2	Mile	619-A4006	Temporary Traffic Stripe, Skip Yellow
4,112	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
191	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
32	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
823	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
59	Each	619-D3001	Remove and Reset Signs, All Sizes

432	Linear Feet	619-G4001	Barricades, Type III, Single Faced
54	Linear Feet	619-G4005	Barricades, Type III, Double Faced
38	Each	619-G5001	Free Standing Plastic Drums
6	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
1	Each	621-A001	Field Laboratory
214	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
61	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
185	Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
69	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
22	Each	630-F001	Delineators, Guard Rail, White
2	Each	630-G001	Type 3 Object Markers, OM-3R, Post Mounted
2	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
55	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"
4,500	Ton	815-A009	Loose Riprap, Size 300
4,253	Square Yard	815-E001	Geotextile under Riprap
51,400	Cubic Yard	907-203-EX002	Borrow Excavation, AH, FME, Class B9-10 Modified
582	Square Yard	907-216-A001	Solid Sodding
22	Acre	907-225-A001	Grassing
11	Ton	907-225-B001	Agricultural Limestone
45	Ton	907-225-C001	Mulch, Vegetative Mulch
22	Acre	907-226-A001	Temporary Grassing
30,250	Linear Feet	907-237-A003	Wattles, 20"
760	Linear Feet	907-245-A001	Triangular Silt Dike
3,800	Linear Feet	907-246-A001	Sandbags
1,420	Ton	907-249-A001	Riprap for Erosion Control
710	Cubic Yard	907-249-B001	Remove and Reset Riprap
17,800	Ton	907-304-B009	Granular Material, Class 3, Group D
1,750	Ton	907-304-F002	Size 610 Crushed Stone Base

3,300 Ton	907-310-B001	Size III Stabilizer Aggregate, Coarse
277 Ton	907-403-A017	9.5-mm, ST, Asphalt Pavement
481 Ton	907-403-A018	12.5-mm, ST, Asphalt Pavement
2,673 Ton	907-403-A019	19-mm, ST, Asphalt Pavement
2,284 Ton	907-403-A022	9.5-mm, MT, Asphalt Pavement
2,483 Ton	907-403-A023	12.5-mm, MT, Asphalt Pavement
2,525 Ton	907-403-A024	19-mm, MT, Asphalt Pavement
66 Ton	907-403-B013	12.5-mm, ST, Asphalt Pavement, Leveling
617 Ton	907-403-B017	12.5-mm, MT, Asphalt Pavement, Leveling
33 Ton	907-403-C011	19-mm, MT, Asphalt Pavement, Trench Widening
5,729 Square Yard	907-406-A001	Cold Milling of Bituminous Pavement, All Depths
3,826 Gallon	907-407-A001	Asphalt for Tack Coat
100 Linear Feet	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
12 Cubic Yard	907-601-B003	Class "B" Structural Concrete, Minor Structures
444 Linear Feet	907-603-ALT01	18" Type A Alternate Pipe
240 Linear Feet	907-603-ALT02	24" Type A Alternate Pipe
112 Linear Feet	907-603-ALT03	30" Type A Alternate Pipe
196 Linear Feet	907-603-ALT12	36" x 23" Type A Alternate Pipe
176 Linear Feet	907-603-ALT15	29" x 18" Type A Alternate Pipe
45 Each	907-617-A001	Right-of-Way Marker
1 Lump Sum	907-618-A001	Maintenance of Traffic
4 Mile	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White
2 Mile	907-626-D006	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
1 Mile	907-626-E006	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
4,637 Linear Feet	907-626-G004	Thermoplastic Detail Stripe, White
316 Linear Feet	907-626-H004	Thermoplastic Legend, White
39 Square Feet	907-626-H005	Thermoplastic Legend, White
28 Linear Feet	907-630-C001	Steel U-Section Posts, 2.0 lb/ft
428 Linear Feet	907-630-C003	Steel U-Section Posts, 3.0 lb/ft
1 Lump Sum	907-699-A002	Roadway Construction Stakes

59	Ton	907-815-F001	Sediment Control Stone
1,040	Hours	907-906001	Trainees
ALTERNATE GROUP AA NUMBER 1			
12,200	Ton	907-304-F002	Size 610 Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2			
12,200	Ton	907-304-F003	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3			
12,200	Ton	907-304-F004	Size 825B Crushed Stone Base
Bridge Items			
14,756	Square Yard	501-K001	Transverse Grooving
1	Each	803-B002	Conventional Static Pile Load Test
1,485	Linear Feet	803-D007	HP 14 x 89 Steel Piling
1,540	Linear Feet	803-D008	HP 16 x 121 Steel Piling
4	Each	803-I003	PDA Test Pile, HP Steel Pile
2	Each	803-J001	Pile Restrike
560	Linear Feet	803-N001	Exploration
2,365	Linear Feet	803-O018	Permanent Casing, 72" Diameter
960	Linear Feet	803-O024	Permanent Casing, 102" Diameter
1,616,359	Pounds	805-A001	Reinforcement
6,644	Linear Feet	813-A002	Concrete Railing, 32"
1,887	Ton	815-A009	Loose Riprap, Size 300
1,649	Square Yard	815-E001	Geotextile under Riprap
330	Linear Feet	907-803-K001	Drilled Shaft, 48" Diameter
4,230	Linear Feet	907-803-K010	Drilled Shaft, 72" Diameter
1,740	Linear Feet	907-803-K013	Drilled Shaft, 102" Diameter
1	Each	907-803-L006	Test Shaft, 72" Diameter
172	Linear Feet	907-803-M011	Trial Shaft, 102" Diameter
2,480	Cubic Yard	907-804-A018	Bridge Concrete, Substructure, Class AA
4,366	Cubic Yard	907-804-A019	Bridge Concrete, Superstructure, Class AA
11,934	Linear Feet	907-804-C010	125' Prestressed Concrete Beam, Type BT-72
239	Linear Feet	907-804-C016	40' Prestressed Concrete Beam, Type I+2

1,782	Linear Feet	907-804-C019	60' Prestressed Concrete Beam, Type II+2
479	Linear Feet	907-804-C030	80' Prestressed Concrete Beam, Type III
3,137,110	Pounds	907-810-A001	Structural Steel, A 709, Grade 50W
260,441	Pounds	907-810-A002	Structural Steel, A 709, Grade HPS 70W
20	Each	907-811-D001	Disc Bearing Device
149	Linear Feet	907-822-A007	8 1/8" Neoprene Expansion Joint
100	Linear Feet	907-822-A008	12 1/4" Neoprene Expansion Joint

CALL No. 05

Bridge Repair on SR 43 Relief Bridge No. 184.7, known as State Project No. EXB-0037-04(040) / 107139307 in Madison County.

PROJECT COMPLETION: NOVEMBER 15, 2017

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

Roadway Items

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-G4005	Barricades, Type III, Double Faced
1	Lump Sum	620-A001	Mobilization
1	Lump Sum	907-618-A001	Maintenance of Traffic

Bridge Items

5	Each	907-824-PP095	Bridge Repair, Install Girder Support Plates (2) and Angles (2)
17	Each	907-824-PP095	Bridge Repair, Pressure Wash and Clean Bent
6,061	Square Feet	907-824-PP098	Bridge Repair, Painting of Steel Structures
81	Cubic Feet	907-824-PP101	Bridge Repair, Epoxy Repair

CALL No. 06

Replace Bridge 15.4 on SR 309 Between SR 4 and US 78, known as State Project No. EXB-0914-00(009) / 100299303 in Marshall County.

PROJECT COMPLETION: 127 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
7,476	Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
352	Linear Feet	202-B064	Removal of Pipe, 8" And Above
2,300	Linear Feet	202-B076	Removal of Traffic Stripe
630	Linear Feet	202-B102	Removal of Guard Rail
12,428	Cubic Yard	203-A003	Unclassified Excavation, FM, AH
25,611	Cubic Yard	203-EX017	Borrow Excavation, AH, FME, Class B9
6,433	Cubic Yard	203-G003	Excess Excavation, FM, AH
287	Cubic Yard	206-A001	Structure Excavation
30	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
14,667	Square Yard	209-A004	Geotextile Stabilization, Type V, Non-Woven
9	Ton	213-C001	Superphosphate
2,100	Square Yard	217-A001	Ditch Liner
1	Thousand Gallon	219-A001	Watering
9	Acre	220-A001	Insect Pest Control
10	Cubic Yard	221-A001	Portland Cement Concrete Paved Ditch
19	Acre	223-A001	Mowing
5,885	Linear Feet	234-A001	Temporary Silt Fence
2	Each	236-A004	Silt Basin, Type D
1	Mile	423-A001	Rumble Strips, Ground In
94	Linear Feet	501-E001	Expansion Joints, Without Dowels
202	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
470	Linear Feet	503-C007	Saw Cut, Full Depth

13,386 Pounds	602-A001	Reinforcing Steel
80 Linear Feet	603-CA004	30" Reinforced Concrete Pipe, Class III
2 Each	603-CB003	30" Reinforced Concrete End Section
425 Linear Feet	606-B001	Guard Rail, Class A, Type 1
4 Each	606-D012	Guard Rail, Bridge End Section, Type I
4 Each	606-E002	Guard Rail, Terminal End Section, Flared
126 Linear Feet	609-D007	Combination Concrete Curb and Gutter Type 2 Modified
40 Linear Feet	615-A018	Concrete Bridge End Barrier, 33.5"
7,900 Linear Feet	619-A1001	Temporary Traffic Stripe, Continuous White
8,900 Linear Feet	619-A2001	Temporary Traffic Stripe, Continuous Yellow
141 Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
228 Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
60 Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
480 Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
144 Linear Feet	619-G4001	Barricades, Type III, Single Faced
24 Linear Feet	619-G4005	Barricades, Type III, Double Faced
72 Each	619-G5001	Free Standing Plastic Drums
6 Each	619-G7001	Warning Lights, Type "B"
1 Lump Sum	620-A001	Mobilization
3 Each	627-K001	Red-Clear Reflective High Performance Raised Markers
228 Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
24 Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
83 Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
146 Linear Feet	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft
36 Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
24 Each	630-F001	Delineators, Guard Rail, White
4 Each	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
15 Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3"
15 Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"
60 Ton	815-A006	Loose Riprap, Size 100

1,577	Ton	815-A009	Loose Riprap, Size 300
979	Square Yard	815-E001	Geotextile under Riprap
50	Square Yard	907-216-A001	Solid Sodding
19	Acre	907-225-A001	Grassing
56	Ton	907-225-B001	Agricultural Limestone
37	Ton	907-225-C001	Mulch, Vegetative Mulch
19	Acre	907-226-A001	Temporary Grassing
760	Linear Feet	907-234-C002	Super Silt Fence
300	Linear Feet	907-234-F001	Turbidity Barrier
320	Linear Feet	907-237-A003	Wattles, 20"
157	Linear Feet	907-245-A001	Triangular Silt Dike
157	Linear Feet	907-246-A001	Sandbags
1	Each	907-247-A001	Temporary Stream Diversion
141	Ton	907-249-A001	Riprap for Erosion Control
52	Cubic Yard	907-249-B001	Remove and Reset Riprap
100	Pounds	907-250-A001	Polyacrylamide (PAM)
405	Linear Feet	907-253-A001	Coir Fiber Baffle
3,200	Ton	907-304-B009	Granular Material, Class 3, Group D
1,272	Ton	907-403-A017	9.5-mm, ST, Asphalt Pavement
2,119	Ton	907-403-A018	12.5-mm, ST, Asphalt Pavement
2,564	Ton	907-403-A019	19-mm, ST, Asphalt Pavement
400	Square Yard	907-406-A001	Cold Milling of Bituminous Pavement, All Depths
1,472	Gallon	907-407-A001	Asphalt for Tack Coat
94	Linear Feet	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
94	Cubic Yard	907-601-A001	Class "B" Structural Concrete
1	Cubic Yard	907-601-B003	Class "B" Structural Concrete, Minor Structures
384	Linear Feet	907-603-ALT01	18" Type A Alternate Pipe
56	Linear Feet	907-603-ALT03	30" Type A Alternate Pipe
19	Each	907-617-A001	Right-of-Way Marker

1	Lump Sum	907-618-A001	Maintenance of Traffic
120	Linear Feet	907-626-A006	6" Thermoplastic Double Drop Traffic Stripe, Skip White
7,055	Linear Feet	907-626-C007	6" Thermoplastic Double Drop Edge Stripe, Continuous White
1,250	Linear Feet	907-626-D005	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
5,837	Linear Feet	907-626-E005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
653	Linear Feet	907-626-G004	Thermoplastic Detail Stripe, White
7,618	Linear Feet	907-626-G005	Thermoplastic Detail Stripe, Yellow
141	Linear Feet	907-626-H004	Thermoplastic Legend, White
33	Cubic Yard	907-631-B001	Flowable Fill, Non-Excavatable
1	Lump Sum	907-699-A002	Roadway Construction Stakes
70	Ton	907-815-F001	Sediment Control Stone
ALTERNATE GROUP AA NUMBER 1			
5,700	Ton	907-304-F002	Size 610 Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2			
5,700	Ton	907-304-F003	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3			
5,700	Ton	907-304-F004	Size 825B Crushed Stone Base
Bridge Items			
1,468	Square Yard	501-K001	Transverse Grooving
1	Each	803-B002	Conventional Static Pile Load Test
1,700	Linear Feet	803-D007	HP 14 x 89 Steel Piling
2	Each	803-I003	PDA Test Pile, HP Steel Pile
1	Each	803-I004	PDA Test Pile, Steel Pipe Pile
2	Each	803-J001	Pile Restrike
100,150	Pounds	805-A001	Reinforcement
661	Linear Feet	813-A002	Concrete Railing, 32"
760	Ton	815-A009	Loose Riprap, Size 300
608	Square Yard	815-E001	Geotextile under Riprap
1,320	Linear Feet	907-803-PP005	36" Steel Pipe Piling, Wall Thickness 0.625"
152	Cubic Yard	907-804-A018	Bridge Concrete, Substructure, Class AA
454	Cubic Yard	907-804-A019	Bridge Concrete, Superstructure, Class AA

961	Linear Feet	907-804-C014	138' Prestressed Concrete Beam, Type BT-72
1,134	Linear Feet	907-804-C274	96' Prestressed Concrete Beam, Type BT-54
3,389	Pounds	907-805-C001	Reinforcement, Corrosion Resistant

CALL No. 07

Construction of Byhalia Bulk Salt Storage Structure, known as State Project No. BWO-2218-47(001) / 503020301 in Marshall County.

PROJECT COMPLETION: AUGUST 31, 2017

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

1 Lump Sum 1500-A001 Construction of a Bulk Salt Storage Structure

CALL No. 08

Roundabout Construction on MS 15 at Lamey Bridge Road, known as State Project No. SP-0022-01(081) / 106636301 in Harrison County.

PROJECT COMPLETION: AUGUST 31, 2017

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

Roadway Items

1	Lump Sum	201-A001	Clearing and Grubbing
730	Square Yard	202-B024	Removal of Concrete Median & Island Pavement, All Depths
4	Each	202-B042	Removal of Flared End Section, All Sizes
168	Linear Feet	202-B064	Removal of Pipe, 8" And Above
100	Linear Feet	202-B076	Removal of Traffic Stripe
2,458	Square Yard	202-B078	Removal of Pavement, All Types and Depths
752	Linear Feet	202-B093	Removal of Curb & Gutter, All Types
2,972	Cubic Yard	203-A003	Unclassified Excavation, FM, AH
3,027	Cubic Yard	203-EX039	Borrow Excavation, AH, LVM, Class B7-6
240	Cubic Yard	206-A001	Structure Excavation
63	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
7,683	Square Yard	209-A004	Geotextile Stabilization, Type V, Non-Woven
1,277	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
2	Ton	213-C001	Superphosphate
133	Square Yard	217-A001	Ditch Liner
58	Thousand Gallon	219-A001	Watering
2	Acre	220-A001	Insect Pest Control
128	Cubic Yard	221-A001	Portland Cement Concrete Paved Ditch
6	Acre	223-A001	Mowing
4,000	Linear Feet	234-A001	Temporary Silt Fence
4,988	Linear Feet	503-C007	Saw Cut, Full Depth
331	Pounds	602-A001	Reinforcing Steel
128	Linear Feet	603-CA088	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
120	Linear Feet	603-CA089	24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
2	Each	603-CB001	18" Reinforced Concrete End Section

2	Each	603-CB002	24" Reinforced Concrete End Section
32	Linear Feet	603-CE041	29" x 18" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
2	Each	603-CF002	29" x 18" Concrete Arch Pipe End Section
254	Pounds	604-B001	Gratings
3,388	Linear Feet	609-B001	Concrete Curb, Header
403	Linear Feet	609-D007	Combination Concrete Curb and Gutter Type 2 Modified
2,334	Linear Feet	609-D008	Combination Concrete Curb and Gutter Type 3A
316	Square Yard	616-A003	Concrete Median and/or Island Pavement, 10-inch
3	Mile	619-A1002	Temporary Traffic Stripe, Continuous White
3	Mile	619-A2002	Temporary Traffic Stripe, Continuous Yellow
2,003	Linear Feet	619-A3001	Temporary Traffic Stripe, Skip White
1,159	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
822	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
453	Square Feet	619-A6002	Temporary Traffic Stripe, Legend
294	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
492	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
8	Each	619-D3001	Remove and Reset Signs, All Sizes
1	Each	619-E1001	Flashing Arrow Panel, Type C
60	Linear Feet	619-G4001	Barricades, Type III, Single Faced
138	Linear Feet	619-G4005	Barricades, Type III, Double Faced
274	Each	619-G5001	Free Standing Plastic Drums
10	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	620-A001	Mobilization
50	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
109	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
88	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
122	Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
18	Linear Feet	630-C002	Steel U-Section Posts, 2.0 to 2.5 lb/ft
285	Linear Feet	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft
91	Linear Feet	630-D003	Structural Steel Beams, W6 x 9

38	Linear Feet	630-D004	Structural Steel Beams, W6 x 12
137	Pounds	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
172	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
199	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3"
2,125	Linear Feet	682-A036	Underground Branch Circuit, AWG 8, 3 Conductor
625	Linear Feet	682-B036	Underground Branch Circuit, Jacked or Bored, AWG 8, 3 Conductor
4	Each	682-D001	Underground Pull Box
5	Each	682-E001	Underground Junction Box
1	Each	682-F002	Secondary Power Controller
18	Cubic Yard	684-A003	Pole Foundation, 24" Diameter
10	Linear Feet	684-B003	Slip Casing, 24" Diameter
2,904	Square Yard	907-216-A001	Solid Sodding
3	Acre	907-225-A001	Grassing
2	Ton	907-225-B001	Agricultural Limestone
6	Ton	907-225-C001	Mulch, Vegetative Mulch
3	Acre	907-226-A001	Temporary Grassing
2	Each	907-234-D001	Inlet Siltation Guard
2	Each	907-234-E001	Reset Inlet Siltation Guard
810	Linear Feet	907-237-A003	Wattles, 20"
464	Linear Feet	907-246-A001	Sandbags
172	Ton	907-249-A001	Riprap for Erosion Control
1,256	Ton	907-403-A017	9.5-mm, ST, Asphalt Pavement
1,864	Ton	907-403-A018	12.5-mm, ST, Asphalt Pavement
2,265	Ton	907-403-A019	19-mm, ST, Asphalt Pavement
2,627	Ton	907-403-B014	19-mm, ST, Asphalt Pavement, Leveling
12,551	Square Yard	907-406-A001	Cold Milling of Bituminous Pavement, All Depths
1,625	Gallon	907-407-A001	Asphalt for Tack Coat
54	Square Yard	907-501-B005	10" Plain Cement Concrete Pavement, Broom Finish
12	Cubic Yard	907-601-B003	Class "B" Structural Concrete, Minor Structures

144	Linear Feet	907-603-ALT01	18" Type A Alternate Pipe
40	Linear Feet	907-603-ALT14	22" x 13" Type A Alternate Pipe
2,345	Square Feet	907-616-C004	Colored and Imprinted Concrete Median and Island Pavement, 4-inch Thickness
146	Square Feet	907-616-C006	Colored and Imprinted Concrete Median and Island Pavement, 10-inch Thickness
16	Each	907-617-A001	Right-of-Way Marker
1	Lump Sum	907-618-A001	Maintenance of Traffic
4	Each	907-619-E3001	Changeable Message Sign
590	Linear Feet	907-626-A004	6" Thermoplastic Traffic Stripe, Skip White
207	Linear Feet	907-626-B003	6" Thermoplastic Traffic Stripe, Continuous White
1,689	Linear Feet	907-626-C007	6" Thermoplastic Double Drop Edge Stripe, Continuous White
192	Linear Feet	907-626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow
4,824	Linear Feet	907-626-G004	Thermoplastic Detail Stripe, White
4,249	Linear Feet	907-626-G005	Thermoplastic Detail Stripe, Yellow
108	Linear Feet	907-626-H004	Thermoplastic Legend, White
419	Square Feet	907-626-H005	Thermoplastic Legend, White
198	Square Feet	907-630-PP010	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted
15	Each	907-682-E001	Underground Junction Box With Concrete Pad
8	Each	907-683-B018	Lighting Assembly, Low Mast, LED, Type 40-1-15-315
7	Each	907-683-B019	Lighting Assembly, Low Mast, LED, Type 40-1-8-315
1	Lump Sum	907-699-A002	Roadway Construction Stakes
17	Ton	907-815-F001	Sediment Control Stone

ALTERNATE GROUP AA NUMBER 1

3,986	Ton	907-304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

3,986	Ton	907-304-F003	3/4" and Down Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 3

3,986	Ton	907-304-F004	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.

Bid proposals must be purchased online at <https://shopmdot.ms.gov>. Specimen proposals may be viewed and downloaded online at no cost at <http://mdot.ms.gov> or purchased online. Proposals are available 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