

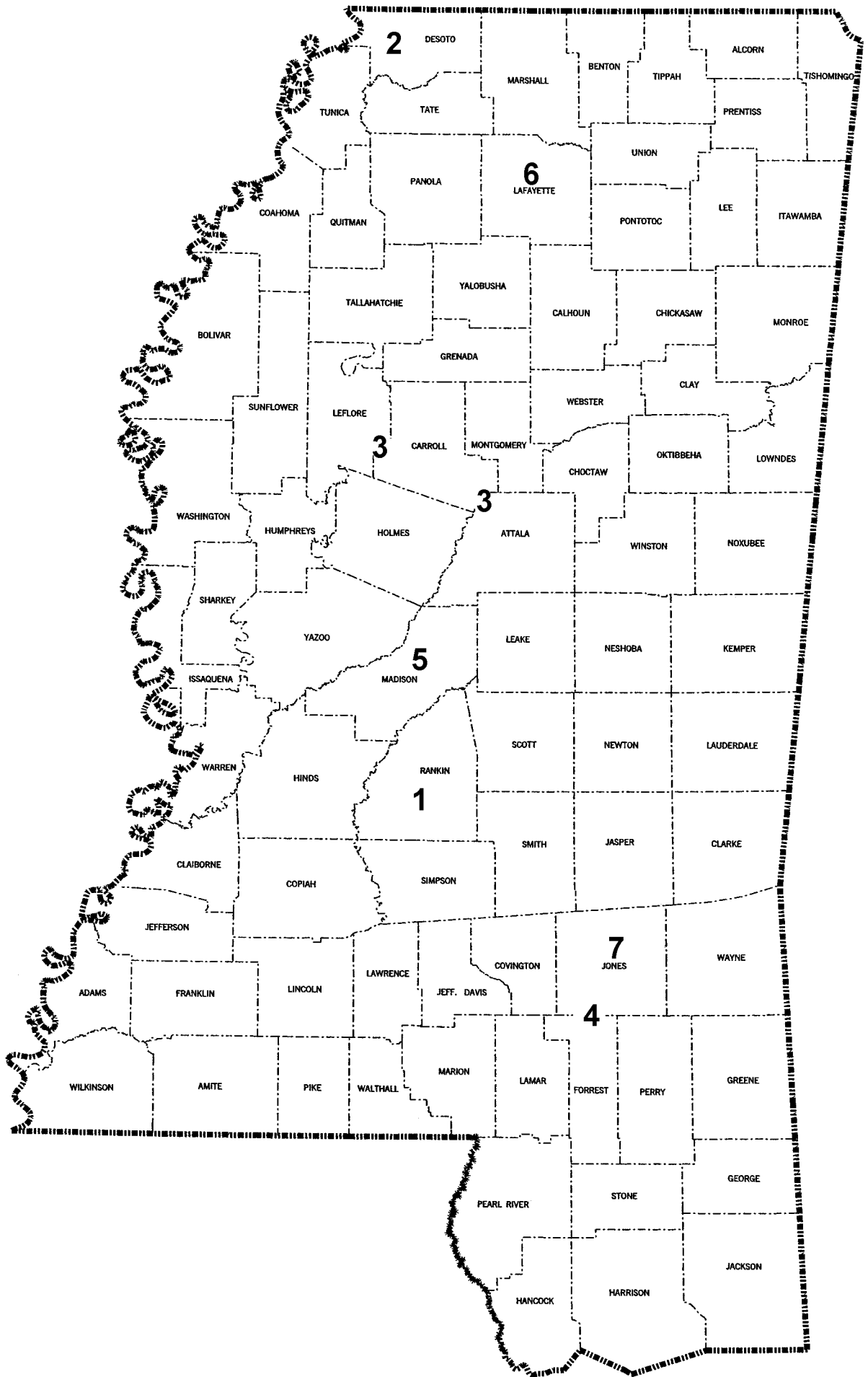
Proposal & Plan Sales Will Begin on July 31, 2017



**MISSISSIPPI DEPARTMENT OF
TRANSPORTATION**

Notice to Contractors

Letting Date For August - August 22, 2017



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

NOTICE TO CONTRACTORS

LETTING DATE FOR AUGUST - Tuesday, August 22, 2017

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 JULY 31, 2017

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, August 22, 2017; 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 AUGUST

CALL	CONTRACT	COUNTY
01	NH-0008-03(029)/102046301	RANKIN
02	HSIP-0055-04(099)/107037301	DESOTO
*	03 BR-0016-02(038)/107570301 & BR-0016-02(038)/107570302 & BR-0016-02(038)/107570303	ATTALA, CARROLL, LEFLORE
*	04 BR-0059-01(119) / 107567301 & BR-0059-02(109)/107568301	FORREST, JONES
05	ACNH-9204-00(003)/100486303	MADISON
*	06 MP-2310-36(001)/306035301	LAFAYETTE
*	07 MP-6011-34(012)/306232301	JONES

CALL No. 01

Reconstruction of US 49 from Florence to the Scale Area, known as Federal Aid Project No. NH-0008-03(029) / 102046301 in Rankin County.

PROJECT COMPLETION: Contractor Determined

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

1	Lump Sum	201-A001	Clearing and Grubbing
1	Lump Sum	202-A001	Removal of Obstructions
276,689	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
5	Each	202-B018	Removal of Box Culvert
4	Each	202-B023	Removal of Bridge
660	Square Yard	202-B029	Removal of Bridge End Pavement
1,360	Linear Feet	202-B037	Removal of Bridge Railing
1	Each	202-B042	Removal of Camera Pole
33	Each	202-B058	Removal of Concrete Lug Anchor
2,611	Square Yard	202-B059	Removal of Concrete Median & Island Pavement, All Depths
216	Square Yard	202-B063	Removal of Concrete Paved Ditch
231,656	Square Yard	202-B073	Removal of Concrete Pavement, All Depths
105	Square Yard	202-B080	Removal of Concrete Sidewalk
68,916	Linear Feet	202-B092	Removal of Curb, All Types
49	Each	202-B129	Removal of Flared End Section, All Sizes
44	Each	202-B130	Removal of Footing
3,324	Linear Feet	202-B158	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
62	Each	202-B165	Removal of Inlets, All Sizes
20	Each	202-B170	Removal of Junction Box
1	Each	202-B185	Removal of Overhead Sign Including Panels, Truss, Supports & Footing
9	Each	202-B190	Removal of Piling
16,664	Linear Feet	202-B191	Removal of Pipe, 8" And Above
500	Ton	202-B207	Removal of Riprap
3	Each	202-B213	Removal of Sign

129,197	Square Yard	202-B226	Removal of Soil Cement Treated Base, All Depths
6	Each	202-B239	Removal of Traffic Signal
251,424	Linear Feet	202-B240	Removal of Traffic Stripe
40	Linear Feet	202-B250	Removal of Trench Drain, All Sizes, All Types
205,904	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
226,725	Cubic Yard	203-EX021	Borrow Excavation, AH, FME, Class B9-6
7,434	Cubic Yard	203-F001	Channel Excavation, FM
331,970	Cubic Yard	203-G001	Excess Excavation, FM, AH
41,406	Cubic Yard	206-A001	Structure Excavation
737	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
768,774	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
5,000	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
42	Ton	213-C001	Superphosphate
10,929	Square Yard	216-A001	Solid Sodding
2,355	Square Yard	217-A001	Ditch Liner
220	Thousand Gallon	219-A001	Watering
84	Acre	220-A001	Insect Pest Control
4,385	Cubic Yard	221-A001	Concrete Paved Ditch
840	Acre	223-A001	Mowing
84	Acre	225-A001	Grassing
42	Ton	225-B001	Agricultural Limestone
168	Ton	225-C001	Mulch, Vegetative Mulch
84	Acre	226-A001	Temporary Grassing
105,690	Linear Feet	234-A001	Temporary Silt Fence
2,400	Linear Feet	234-C001	Super Silt Fence
127	Each	234-D001	Inlet Siltation Guard
127	Each	234-E001	Reset Inlet Siltation Guard
300	Linear Feet	234-F001	Turbidity Barrier
43,902	Linear Feet	237-A002	Wattles, 20"
5,000	Linear Feet	239-A001	Temporary Slope Drains

5,792	Linear Feet	245-A001	Silt Dike
5,792	Linear Feet	246-A001	Sandbags
375	Each	246-B001	Rockbags
27	Each	247-A001	Temporary Stream Diversion
1,974	Ton	249-A001	Riprap for Erosion Control
500	Cubic Yard	249-B001	Remove and Reset Riprap
49,312	Ton	304-B005	Granular Material, Class 5, Group E
1,000	Ton	310-B001	Size I Stabilizer Aggregate, Coarse
12,995	Ton	403-A001	12.5-mm, HT, Asphalt Pavement
3,003	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
120,166	Ton	403-A004	19-mm, HT, Asphalt Pavement
97,871	Ton	403-A006	19-mm, ST, Asphalt Pavement
8,255	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
2,252	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
52,861	Ton	403-D003	19-mm, HT, Asphalt Pavement, Polymer Modified
1,941	Ton	403-E004	9.5-mm, HT, Asphalt Pavement, Polymer Modified, Leveling
58,631	Ton	405-A001	Stone Matrix Asphalt, 12.5 mm Mixture
45,997	Ton	405-A002	Stone Matrix Asphalt, 9.5 mm Mixture
61,700	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
533	Square Yard	406-B001	Cold Milling of Concrete Pavement, All Depths
161,938	Gallon	407-A001	Asphalt for Tack Coat
300	Linear Feet	413-D004	Cleaning and Filling Joints in PCC Pavement, 10" or Less
310	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
3	Mile	423-A001	Rumble Strips, Ground In
2,850	Square Yard	501-A001	6" Reinforced Cement Concrete Pavement, Broom Finish
267	Linear Feet	501-E001	Expansion Joints, Without Dowels
533	Square Yard	501-K001	Transverse Grooving
2,316	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
48,047	Linear Feet	503-C010	Saw Cut, Full Depth
1,064	Cubic Yard	601-A001	Class "B" Structural Concrete

1,736	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
562,562	Pounds	602-A001	Reinforcing Steel
1,400	Linear Feet	603-A045	24" Steel Pipe, Jacked or Bored
512	Linear Feet	603-A046	30" Steel Pipe, Jacked or Bored
1,046	Linear Feet	603-A047	36" Steel Pipe, Jacked or Bored
784	Linear Feet	603-A048	42" Steel Pipe, Jacked or Bored
304	Linear Feet	603-A049	48" Steel Pipe, Jacked or Bored
784	Linear Feet	603-ALT003	18" Type A Alternate Pipe
40	Linear Feet	603-ALT006	24" Type A Alternate Pipe
23,864	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
9,932	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
6,600	Linear Feet	603-CA040	30" Reinforced Concrete Pipe, Class III
4,032	Linear Feet	603-CA055	36" Reinforced Concrete Pipe, Class III
2,952	Linear Feet	603-CA066	42" Reinforced Concrete Pipe, Class III
944	Linear Feet	603-CA076	48" Reinforced Concrete Pipe, Class III
2,032	Linear Feet	603-CA087	54" Reinforced Concrete Pipe, Class III
150	Each	603-CB003	18" Reinforced Concrete End Section
33	Each	603-CB004	24" Reinforced Concrete End Section
14	Each	603-CB005	30" Reinforced Concrete End Section
24	Each	603-CB006	36" Reinforced Concrete End Section
4	Each	603-CB007	42" Reinforced Concrete End Section
4	Each	603-CB008	48" Reinforced Concrete End Section
4	Each	603-CB009	54" Reinforced Concrete End Section
584	Linear Feet	603-CE002	22" x 13" Concrete Arch Pipe, Class A III
440	Linear Feet	603-CE008	29" x 18" Concrete Arch Pipe, Class A III
344	Linear Feet	603-CE013	36" x 23" Concrete Arch Pipe, Class A III
1,304	Linear Feet	603-CE018	44" x 27" Concrete Arch Pipe, Class A III
1,120	Linear Feet	603-CE023	51" x 31" Concrete Arch Pipe, Class A III
816	Linear Feet	603-CE028	58" x 36" Concrete Arch Pipe, Class A III
584	Linear Feet	603-CE034	65" x 40" Concrete Arch Pipe, Class A III

1,088	Linear Feet	603-CE039	73" x 45" Concrete Arch Pipe, Class A III
48	Linear Feet	603-CE044	88" x 54" Concrete Arch Pipe, Class A III
10	Each	603-CF002	22" x 13" Concrete Arch Pipe End Section
3	Each	603-CF003	29" x 18" Concrete Arch Pipe End Section
7	Each	603-CF004	36" x 23" Concrete Arch Pipe End Section
31	Each	603-CF005	44" x 27" Concrete Arch Pipe End Section
23	Each	603-CF006	51" x 31" Concrete Arch Pipe End Section
7	Each	603-CF007	58" x 36" Concrete Arch Pipe End Section
15	Each	603-CF009	73" x 45" Concrete Arch Pipe End Section
142	Linear Feet	603-PA001	10' x 4' Precast Concrete Box Culvert
659	Linear Feet	603-PA009	6' x 3' Precast Concrete Box Culvert
44	Linear Feet	603-PA011	6' x 5' Precast Concrete Box Culvert
146	Linear Feet	603-PA013	8' x 4' Precast Concrete Box Culvert
4	Each	603-PB001	10' x 4' Precast Concrete Box Culvert End Section
1	Each	603-PB007	6' x 3' Precast Concrete Box Culvert End Section
2	Each	603-PB009	6' x 5' Precast Concrete Box Culvert End Section
4	Each	603-PB011	8' x 4' Precast Concrete Box Culvert End Section
14	Each	603-SB014	18" Branch Connections, Stub into Concrete Box Culvert
1	Each	603-SB015	18" Branch Connections, Stub into Concrete Box Culvert Wingwall
3	Each	603-SB028	24" Branch Connections, Stub into Box Culvert
1	Each	603-SB029	24" Branch Connections, Stub into Concrete Box Culvert Wingwall
3	Each	603-SB036	30" Branch Connections, Stub into Box Culvert
1	Each	603-SB042	36" Branch Connections, Stub into Concrete Box Culvert Wingwall
1	Each	603-SB046	42" Branch Connections, Stub into Box Culvert
1	Each	603-SB053	54" Branch Connections, Stub into Box Culvert
42,898	Pounds	604-A001	Castings
26,105	Pounds	604-B001	Gratings
58,224	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
646	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5

15	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
4,902	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
2,025	Linear Feet	606-B001	Guard Rail, Class A, Type 1
5	Each	606-C003	Guard Rail, Cable Anchor, Type 1
3	Each	606-D005	Guard Rail, Bridge End Section, Type A
6	Each	606-D022	Guard Rail, Bridge End Section, Type I
9	Each	606-E001	Guard Rail, Terminal End Section
5	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
185	Square Yard	608-B001	Concrete Sidewalk, With Reinforcement
8,728	Linear Feet	609-B002	Concrete Curb, Header
3,783	Linear Feet	609-D004	Combination Concrete Curb and Gutter Type 2 Modified
113,978	Linear Feet	609-D012	Combination Concrete Curb and Gutter Type 3A Modified
535	Cubic Yard	612-B001	Flowable Fill, Non-Excavatable
8	Each	613-D003	Adjustment of Inlet
22,021	Square Yard	614-B001	Concrete Driveway, With Reinforcement
2,756	Linear Feet	615-A001	Concrete Bridge End Barrier, 32"
312	Linear Feet	615-A002	Concrete Bridge End Barrier, 33.5"
2,320	Linear Feet	615-A023	Concrete Type IV Modified, 42" Height, Cast-in-Place Median Barrier
5,388	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
1,904	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
462	Each	617-A001	Right-of-Way Marker
18	Each	617-B001	Permanent Easement Marker
1	Lump Sum	618-A001	Maintenance of Traffic
16	Mile	619-A1004	Temporary Traffic Stripe, Continuous White, Paint
13	Mile	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint
31	Mile	619-A3003	Temporary Traffic Stripe, Skip White, Paint
1,604	Linear Feet	619-A4003	Temporary Traffic Stripe, Skip Yellow, Paint
181,557	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
7,633	Square Feet	619-A6003	Temporary Traffic Stripe, Legend, Paint
10,110	Linear Feet	619-A6004	Temporary Traffic Stripe, Legend, Paint

11,444	Each	619-C6001	Red-Clear Reflective High Performance Raised Marker
1,200	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
1,920	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
2,319	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
2	Each	619-D3001	Remove and Reset Signs, All Sizes
118	Square Feet	619-D4001	Directional Signs
1	Each	619-E1001	Flashing Arrow Panel, Type C
20	Each	619-E3001	Changeable Message Sign (Radar Capable)
92,823	Linear Feet	619-F1001	Concrete Median Barrier, Precast
9,800	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
96	Linear Feet	619-G4001	Barricades, Type III, Double Faced
72	Linear Feet	619-G4003	Barricades, Type III, Double Faced, Permanent, Red/White
1,974	Linear Feet	619-G4005	Barricades, Type III, Single Faced
5,224	Each	619-G5001	Free Standing Plastic Drums
43	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	619-H1001	Traffic Signals
47	Each	619-J1003	Impact Attenuator, 50 MPH
47	Each	619-J2003	Impact Attenuator, 50 MPH, Replacement Package
1	Lump Sum	620-A001	Mobilization
1	Each	622-A004	Engineer's Field Office Building, Type 3
31	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
2	Mile	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
14	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
1,604	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
3	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
10	Mile	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
135,560	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
47,422	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
7,671	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
10,770	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White

7,236	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,201	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
5	Each	629-A004	Vehicular Impact Attenuator, 60 MPH
5	Each	629-B001	Median Barrier End Section
575	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
2,575	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
302	Square Feet	630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
59	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
2,309	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
39	Linear Feet	630-D006	Structural Steel Beams, W6 x 12
40	Linear Feet	630-D007	Structural Steel Beams, W6 x 15
245	Linear Feet	630-D008	Structural Steel Beams, W6 x 9
53	Pounds	630-E001	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
290	Pounds	630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
2,275	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
2	Each	630-F001	Delineators, Flexible Post Mounted, Crossover, Type I, Green
2	Each	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
61	Each	630-F006	Delineators, Guard Rail, White
31	Each	630-F007	Delineators, Guard Rail, Yellow
44	Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
7	Each	630-G006	Type 3 Object Markers, OM-3R or OM-3L, 2 Markers Per Post, Post Mounted
14	Each	630-G008	Type 2 Object Markers, OM2-2
1	Lump Sum	630-I002	Metal Overhead Sign Supports, Assembly No. 1 DMS-1
1	Lump Sum	630-I014	Metal Overhead Sign Supports, Assembly No. 2 DMS-2
1	Lump Sum	630-I019	Metal Overhead Sign Supports, Assembly No. 3 DMS-3
149	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"
689	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3"
1,063	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
8	Each	632-A010	Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller
8	Each	633-A001	Uninterruptable Power Supply

1	Each	634-A036	Traffic Signal Equipment Pole, Type II, 22' Shaft, 100' Arm
1	Each	634-A038	Traffic Signal Equipment Pole, Type II, 22' Shaft, 30' Arm
2	Each	634-A039	Traffic Signal Equipment Pole, Type II, 22' Shaft, 35' Arm
3	Each	634-A041	Traffic Signal Equipment Pole, Type II, 22' Shaft, 45' Arm
1	Each	634-A042	Traffic Signal Equipment Pole, Type II, 22' Shaft, 50' Arm
1	Each	634-A044	Traffic Signal Equipment Pole, Type II, 22' Shaft, 60' Arm
1	Each	634-A045	Traffic Signal Equipment Pole, Type II, 22' Shaft, 65' Arm
2	Each	634-A046	Traffic Signal Equipment Pole, Type II, 22' Shaft, 70' Arm
6	Each	634-A047	Traffic Signal Equipment Pole, Type II, 22' Shaft, 75' Arm
1	Each	634-A048	Traffic Signal Equipment Pole, Type II, 22' Shaft, 80' Arm
1	Each	634-A049	Traffic Signal Equipment Pole, Type II, 22' Shaft, 85' Arm
1	Each	634-A051	Traffic Signal Equipment Pole, Type II, 22' Shaft, 95' Arm
1	Each	634-A172	Traffic Signal Equipment Pole, Type III, 22' Shaft, 75' & 60' Arms
1	Each	634-A174	Traffic Signal Equipment Pole, Type III, 40' Shaft, 80' & 40' Arms
1	Each	634-A195	Traffic Signal Equipment Pole, Type II, 40' Shaft, 40' Arm
1	Each	634-A200	Traffic Signal Equipment Pole, Type II, 40' Shaft, 65' Arm
1	Each	634-A201	Traffic Signal Equipment Pole, Type II, 40' Shaft, 70' Arm
2	Each	634-A202	Traffic Signal Equipment Pole, Type II, 40' Shaft, 75' Arm
1	Each	634-A203	Traffic Signal Equipment Pole, Type II, 40' Shaft, 80' Arm
1	Each	634-A205	Traffic Signal Equipment Pole, Type II, 40' Shaft, 90' Arm
150	Cubic Yard	634-C005	Pole Foundations, Class "B" Concrete
4	Each	634-E001	Camera Pole with Foundation, 50' Pole
78	Each	635-A059	Traffic Signal Head, Type 1
25	Each	635-A061	Traffic Signal Head, Type 2
12	Each	635-A065	Traffic Signal Head, Type 2 FYA
7	Each	635-A070	Traffic Signal Head, Type 3
2	Each	635-A076	Traffic Signal Head, Type 6
7,526	Linear Feet	636-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 4 Conductor
2,983	Linear Feet	636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor

9,448	Linear Feet	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
568	Linear Feet	636-B028	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2 Conductor
705	Linear Feet	636-B035	Electric Cable, Underground in Conduit, THHN, AWG #1, 4 Conductor
2,080	Linear Feet	636-B054	Electric Cable, Underground in Conduit, THHN, AWG #8, 3 Conductor
72	Each	637-A009	Pull Box Enclosure, Type 2, Tier 22
18	Each	637-A011	Pull Box Enclosure, Type 3, Tier 22
77	Each	637-A013	Pull Box Enclosure, Type 4, Tier 22
17	Each	637-A015	Pull Box Enclosure, Type 5, Tier 22
800	Linear Feet	637-C009	Traffic Signal Conduit, Underground, Rolled Pipe, 2"
5,485	Linear Feet	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
316	Linear Feet	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
1,877	Linear Feet	637-D002	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
3,697	Linear Feet	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
2,540	Linear Feet	637-F005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"
40	Linear Feet	637-G006	Traffic Signal Conduit, Underground Encased in Concrete, Type 3, 2"
22,455	Linear Feet	637-H001	Traffic Signal Conduit Bank, Underground, Rolled Pipe, 2 @ 2"
275	Linear Feet	637-H003	Traffic Signal Conduit Bank, Underground, Rolled Pipe, 3 @ 2"
26,035	Linear Feet	637-I001	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"
885	Linear Feet	637-I003	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 3 @ 2"
6	Each	638-A003	Flashing Assembly, Be Prepared to Stop When Flashing
1	Each	639-A001	Railroad Signal Preemption
32	Each	639-B001	Optical Detector
8	Each	639-C001	Multimode Phase Selector
8,622	Linear Feet	639-E001	Optical Detector Cable
619	Linear Feet	640-B003	Shielded Cable, AWG #14, 2 Conductor
32	Each	641-A002	Signal Stop Bar Radar Detection, 1 Sensor, Type 2
16	Each	641-B002	Signal Advanced Radar Detection, 1 Sensor, Type 2
16	Each	641-C001	ITS Radar Detection, 1 Sensor
7,470	Linear Feet	641-D001	Radar Detection Communication Cable
1	Each	646-C001	LED Blank-Out Sign

321	Square Feet	653-B003	Street Name Sign, Type III
3	Each	656-A001	Dynamic Message Sign, Type 1
12	Each	660-A003	Equipment Cabinet, Type B
1	Lump Sum	699-A001	Roadway Construction Stakes
1,267	Cubic Yard	804-B001	Box Bridge Concrete, Class B
5,371	Ton	815-A007	Loose Riprap, Size 300
5,359	Square Yard	815-B001	Grouted Riprap
14,698	Square Yard	815-E001	Geotextile under Riprap
110	Ton	815-F002	Sediment Control Stone
500	Pounds	907-250-A001	Polyacrylamide (PAM)
65	Linear Feet	907-603-MK001	12" Slotted Drain Pipe
40	Linear Feet	907-604-T001	12" Trench Drain
1	Lump Sum	907-618-M1001	Service Patrol
1,100	Linear Feet	907-619-S001	Construction Safety Fence
32	Mile	907-626-U002	4" Thermoplastic Traffic Stripe, Skip White, 40-mil min. TRAFFIC CONTROL
45	Mile	907-626-V002	4" Thermoplastic Traffic Stripe, Continuous White, 40-mil min. TRAFFIC CONTROL
47	Mile	907-626-X002	4" Thermoplastic Traffic Stripe, Continuous Yellow, 40-mil min. TRAFFIC CONTROL
81,909	Linear Feet	907-626-Y001	Thermoplastic Detail Traffic Stripe, White, 4" Equivalent Length, 40-mil. min. TRAFFIC CONTROL
1,442	Linear Feet	907-626-Y003	Thermoplastic Detail Traffic Stripe, Yellow, 4" Equivalent Length, 40-mil. min. TRAFFIC CONTROL
19,409	Linear Feet	907-626-Z001	Thermoplastic Legend, White, 4" Equivalent Length, 40-mil. min. TRAFFIC CONTROL
2,100	Square Feet	907-626-Z002	Thermoplastic Legend, White, 4" Equivalent Length, 40-mil. min. TRAFFIC CONTROL
36	Each	907-650-A002	On Street Video Equipment, Fixed Type
12	Each	907-650-A003	On Street Video Equipment, PTZ Type
1	Lump Sum	907-659-A001	Traffic Management Center Modifications
1	Lump Sum	907-659-C001	Traffic Management Center Modifications - Training
50,240	Linear Feet	907-661-A004	Fiber Optic Cable, 72 SM
1,335	Linear Feet	907-661-B002	Fiber Optic Drop Cable, 12 SM
8	Each	907-663-A001	Network Switch, Type A
12	Each	907-663-A002	Network Switch, Type B
7	Each	907-663-B001	Terminal Server

805	Linear Feet	907-663-D001	Category 6 Cable, Installed in Conduit
1	Lump Sum	907-899-A001	Railway-Highway Provisions
1,040	Hours	907-906001	Trainees
ALTERNATE GROUP AA NUMBER 1			
378,296	Ton	304-F001	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2			
378,296	Ton	304-F002	Size 610 Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3			
378,296	Ton	304-F003	Size 825B Crushed Stone Base
ALTERNATE GROUP BB NUMBER 1			
7,843	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
ALTERNATE GROUP BB NUMBER 2			
7,843	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
Bridge Items			
628	Linear Feet	202-B169	Removal of Joint Material
5,966	Square Yard	501-K001	Transverse Grooving
6	Each	803-B001	Conventional Static Pile Load Test
7,805	Linear Feet	803-C002	14" x 14" Prestressed Concrete Piling
13,760	Linear Feet	803-C003	16" x 16" Prestressed Concrete Piling
5,100	Linear Feet	803-D005	HP 14 x 117 Steel Piling
3,109	Linear Feet	803-F008	20" Pre-Formed Pile Hole
22	Each	803-I002	PDA Test Pile, Concrete Pile
4	Each	803-I003	PDA Test Pile, HP Steel Pile
12	Each	803-J001	Pile Restrike
3,477	Cubic Yard	804-A001	Bridge Concrete, Class AA
8,287	Linear Feet	804-C065	40' Prestressed Concrete Beam, Type I+2
3,227	Linear Feet	804-C084	60' Prestressed Concrete Beam, Type II+2
737,034	Pounds	805-A001	Reinforcement
628	Linear Feet	808-A001	Joint Preparation
3,046	Linear Feet	813-A001	Concrete Railing
7,498	Ton	815-A007	Loose Riprap, Size 300

10,756	Square Yard	815-E001	Geotextile under Riprap
314	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
628	Linear Feet	907-823-B001	Saw Cut, Type I
60	Each	907-824-PP006	Bridge Repair, (Remove Existing Bearings & Install 1'-3"x9" Laminated Bearing Pads) Per Plans
60	Each	907-824-PP006	Bridge Repair, (Remove Existing Bearings & Install 1'-7"x10" Laminated Bearing Pads) Per Plans

CALL No. 02

Intersection Improvements on I-55 NB & SB Exit Ramp at Hwy 302, known as Federal Aid Project No. HSIP-0055-04(099) / 107037301 in Desoto County.

PROJECT COMPLETION: OCTOBER 17, 2018

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

Roadway Items

1	Lump Sum	201-A001	Clearing and Grubbing
688	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
4,194	Square Yard	202-B059	Removal of Concrete Median & Island Pavement, All Depths
2,209	Linear Feet	202-B088	Removal of Curb & Gutter, All Types
6	Each	202-B165	Removal of Inlets, All Sizes
9	Each	202-B179	Removal of Low Mast Lighting Foundation
4	Each	202-B185	Removal of Overhead Sign Including Panels, Truss, Supports & Footing
1,020	Linear Feet	202-B191	Removal of Pipe, 8" And Above
13,000	Linear Feet	202-B240	Removal of Traffic Stripe
205	Linear Feet	202-B251	Removal of Underground Electric Wire
1,281	Cubic Yard	203-A002	Unclassified Excavation, LVM, AH
1,490	Cubic Yard	203-EX040	Borrow Excavation, AH, LVM, Class B9
1,221	Cubic Yard	203-G002	Excess Excavation, LVM, AH
677	Cubic Yard	206-A001	Structure Excavation
2,058	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
2,493	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
2	Ton	213-C001	Superphosphate
5,086	Square Yard	216-A001	Solid Sodding
268	Square Yard	217-A001	Ditch Liner
102	Thousand Gallon	219-A001	Watering
2	Acre	220-A001	Insect Pest Control
16	Cubic Yard	221-A001	Concrete Paved Ditch
5	Acre	223-A001	Mowing
5	Acre	225-A001	Grassing
2	Ton	225-B001	Agricultural Limestone

9	Ton	225-C001	Mulch, Vegetative Mulch
2	Acre	226-A001	Temporary Grassing
1,334	Linear Feet	234-A001	Temporary Silt Fence
6	Each	234-D001	Inlet Siltation Guard
12	Each	235-A001	Temporary Erosion Checks
220	Linear Feet	237-A001	Wattles, 12"
48	Linear Feet	237-A002	Wattles, 20"
48	Linear Feet	245-A001	Silt Dike
103	Each	246-A002	Sandbags
24	Each	246-B001	Rockbags
2,040	Ton	304-B002	Granular Material, Class 3, Group D
67	Ton	308-A001	Cement
1,839	Ton	308-B004	Soil-Cement-Water Mixing, Central Plant, Base
1,970	Gallon	308-S001	Bituminous Curing Seal
1,143	Ton	403-A004	19-mm, HT, Asphalt Pavement
1,143	Ton	403-A006	19-mm, ST, Asphalt Pavement
762	Ton	403-D001	12.5-mm, HT, Asphalt Pavement, Polymer Modified
3,334	Ton	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified
33,491	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
12,250	Gallon	407-A001	Asphalt for Tack Coat
6,200	Linear Feet	503-C010	Saw Cut, Full Depth
3	Cubic Yard	601-A001	Class "B" Structural Concrete
60	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
7,108	Pounds	602-A001	Reinforcing Steel
1,024	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
424	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
1	Each	603-CB004	24" Reinforced Concrete End Section
488	Pounds	604-A001	Castings
400	Pounds	604-B001	Gratings
550	Linear Feet	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post

1	Each	606-C003	Guard Rail, Cable Anchor, Type 1
1	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
2,466	Linear Feet	609-B003	Concrete Curb, Special Design Type 2 Slotted Curb, Trenched
192	Linear Feet	609-B003	Concrete Curb, Special Design Type 3A Slotted Curb, Trenched
2,556	Linear Feet	609-B004	Concrete Curb, Special Design Doweled Type 2 Slotted Curb
545	Linear Feet	609-B004	Concrete Curb, Special Design Doweled Type 3A Slotted Curb
1,165	Linear Feet	609-D003	Combination Concrete Curb and Gutter Type 2
5,111	Linear Feet	609-D008	Combination Concrete Curb and Gutter Type 3A
8	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
461	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
1	Lump Sum	618-A001	Maintenance of Traffic
38,436	Linear Feet	619-A1003	Temporary Traffic Stripe, Continuous White, Paint
29,169	Linear Feet	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint
42,310	Linear Feet	619-A3004	Temporary Traffic Stripe, Skip White, Paint
937	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
1,413	Square Feet	619-A6003	Temporary Traffic Stripe, Legend, Paint
2,283	Linear Feet	619-A6004	Temporary Traffic Stripe, Legend, Paint
1,547	Each	619-C6001	Red-Clear Reflective High Performance Raised Marker
116	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
84	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
5	Each	619-D3001	Remove and Reset Signs, All Sizes
4	Each	619-E1001	Flashing Arrow Panel, Type C
4	Each	619-E3001	Changeable Message Sign
742	Linear Feet	619-F1001	Concrete Median Barrier, Precast
742	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
48	Linear Feet	619-G4001	Barricades, Type III, Double Faced
173	Each	619-G5001	Free Standing Plastic Drums
4	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	619-H1001	Traffic Signals

1	Lump Sum	620-A001	Mobilization
12,239	Linear Feet	626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White
7,568	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
7,833	Linear Feet	626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
11,062	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
2,565	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
1,288	Square Feet	626-H004	Thermoplastic Legend, White
1,504	Linear Feet	626-H005	Thermoplastic Legend, White
679	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
66	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
64	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
108	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
99	Square Feet	630-A004	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness, Overhead Mounted
56	Square Feet	630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
2,587	Square Feet	630-B003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted
26	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
35	Linear Feet	630-D008	Structural Steel Beams, W6 x 9
29	Pounds	630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
168	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
23	Each	630-F006	Delineators, Guard Rail, White
67	Each	630-F010	Delineators, Post Mounted, Double White
58	Each	630-F011	Delineators, Post Mounted, Double Yellow
13	Each	630-F012	Delineators, Post Mounted, Single White
2	Each	630-F013	Delineators, Post Mounted, Single Yellow
1	Lump Sum	630-I003	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed
1	Lump Sum	630-I015	Metal Overhead Sign Supports, Assembly No. 2, Contractor Designed
1	Lump Sum	630-I022	Metal Overhead Sign Supports, Assembly No. 4, Contractor Designed
1	Lump Sum	630-I024	Metal Overhead Sign Supports, Assembly No. 5, Contractor Designed
1	Lump Sum	630-I025	Metal Overhead Sign Supports, Assembly No. 6, Contractor Designed
56	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"

38	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3"
28	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
1	Each	632-A010	Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller
1	Each	632-B010	Remove and Replace Existing Traffic Signal Cabinet Assembly, Type IV Cabinet, Type 1 Controller
1	Each	632-C001	Modify Existing Traffic Signal Cabinet Assembly
2	Each	633-A001	Uninterruptable Power Supply
1	Each	634-A003	Traffic Signal Equipment Pole, Type 1, 35' Shaft
2	Each	634-A022	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm
2	Each	634-A023	Traffic Signal Equipment Pole, Type II, 17' Shaft, 65' Arm
2	Each	634-A024	Traffic Signal Equipment Pole, Type II, 17' Shaft, 70' Arm
14	Cubic Yard	634-C005	Pole Foundations, Class "B" Concrete
15	Each	635-A059	Traffic Signal Head, Type 1
3	Each	635-A061	Traffic Signal Head, Type 2
3	Each	635-A063	Traffic Signal Head, Type 2R
6	Each	635-A073	Traffic Signal Head, Type 4
1	Each	635-A079	Traffic Signal Head, Type 7R
1,865	Linear Feet	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
3	Each	637-A008	Pull Box Enclosure, Type 2, Tier 15
2	Each	637-A010	Pull Box Enclosure, Type 3, Tier 15
1	Each	637-A012	Pull Box Enclosure, Type 4, Tier 15
1	Each	637-A014	Pull Box Enclosure, Type 5, Tier 15
260	Linear Feet	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
490	Linear Feet	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
635	Linear Feet	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
60	Linear Feet	637-I001	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"
460	Linear Feet	637-I002	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2"
7	Each	639-B001	Optical Detector
3	Each	639-C001	Multimode Phase Selector
1,615	Linear Feet	639-E001	Optical Detector Cable
4	Each	641-A002	Signal Stop Bar Radar Detection, 1 Sensor, Type 2

6 Each	641-B002	Signal Advanced Radar Detection, 1 Sensor, Type 2
2,000 Linear Feet	641-D001	Radar Detection Communication Cable
1 Lump Sum	647-A001	Removal of Existing Traffic Signal Equipment
15 Square Feet	653-A002	Traffic Sign, Type III
45 Square Feet	653-B003	Street Name Sign, Type III
1 Each	660-A003	Equipment Cabinet, Type B
1,745 Linear Feet	682-A028	Underground Branch Circuit, AWG 4, 3 Conductor
205 Linear Feet	682-A034	Underground Branch Circuit, AWG 6, 3 Conductor
445 Linear Feet	682-B025	Underground Branch Circuit, Jacked or Bored, AWG 4, 3 Conductor
170 Linear Feet	682-B032	Underground Branch Circuit, Jacked or Bored, AWG 6, 3 Conductor
3 Each	682-D004	Underground Pull Box With Concrete Pad
9 Each	682-E003	Underground Junction Box With Concrete Pad
11 Cubic Yard	684-A003	Pole Foundation, 24" Diameter
9 Each	686-A001	Relocation of Existing Lighting Assemblies
1 Lump Sum	699-A001	Roadway Construction Stakes
18 Each	907-626-H002	Thermoplastic Legend, Interstate Shield
4 Each	907-639-G001	Confirmation Light
4 Each	907-639-H001	Rotating Beacon
4 Each	907-650-A002	On Street Video Equipment, Fixed Type
1 Each	907-650-A003	On Street Video Equipment, PTZ Type
1 Lump Sum	907-659-A001	Traffic Management Center Modifications
315 Linear Feet	907-661-B002	Fiber Optic Drop Cable, 12 SM
2 Each	907-663-A001	Network Switch, Type A
250 Linear Feet	907-663-D001	Category 6 Cable, Installed in Conduit
20 Each	907-683-H1002	Renovation of Low Mast Lighting Assembly, Type 40-1-10-255

ALTERNATE GROUP AA NUMBER 1

3,246 Ton	304-F001	3/4" and Down Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

3,246 Ton	304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 3

3,246 Ton

304-F003 Size 825B Crushed Stone Base

CALL No. 03

Bridge Painting on SR 35 & SR 8, Nos. 153.1, 176.7, & 43.4, known as Federal Aid Project Nos. BR-0016-02(038) / 107570301, 302, & 303 in Attala, Carroll, & Leflore Counties.

PROJECT COMPLETION: JUNE 15, 2018

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

Roadway Items

504	Linear Feet	202-B169	Removal of Joint Material
1	Lump Sum	618-A001	Maintenance of Traffic
1	Lump Sum	620-A001	Mobilization

Bridge Items

1,848	Linear Feet	808-A001	Joint Preparation
924	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
1,848	Linear Feet	907-823-B001	Saw Cut, Type I
48	Each	907-824-PP006	Bridge Repair, Cap Cleaning
1	Lump Sum	907-845-A001	Coating Existing Structural Steel

CALL No. 04

Bridge Painting on I-59 Bridge Nos. 10993, 10994, 11962 & 11963, known as Federal Aid Project Nos. BR-0059-01(119) / 107567301 & BR-0059-02(109) / 107568301 in Forrest & Jones Counties.

PROJECT COMPLETION: JUNE 11, 2018

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

Roadway Items

1	Lump Sum	618-A001	Maintenance of Traffic
1	Lump Sum	620-A001	Mobilization

Bridge Items

660	Linear Feet	202-B169	Removal of Joint Material
1,320	Linear Feet	808-A001	Joint Preparation
660	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
1,320	Linear Feet	907-823-B001	Saw Cut, Type I
70	Each	907-824-PP006	Bridge Repair, Cap Cleaning
1	Lump Sum	907-845-A001	Coating Existing Structural Steel

CALL No. 05

Construction of Colony Park Blvd. from Sunnybrook Rd. to U.S. 51, known as Federal Aid Project No. ACNH-9204-00(003) / 100486303 in Madison County.

PROJECT COMPLETION: Contractor Determined

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

Roadway Items

1	Lump Sum	201-A001	Clearing and Grubbing
7,315	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
96	Linear Feet	202-B011	Removal of Barricade, All Types
1,300	Square Yard	202-B063	Removal of Concrete Paved Ditch
511	Square Yard	202-B080	Removal of Concrete Sidewalk
2,780	Linear Feet	202-B092	Removal of Curb, All Types
16	Each	202-B129	Removal of Flared End Section, All Sizes
12	Each	202-B165	Removal of Inlets, All Sizes
547	Linear Feet	202-B191	Removal of Pipe, 8" And Above
17,000	Linear Feet	202-B240	Removal of Traffic Stripe
51,414	Cubic Yard	203-A001	Unclassified Excavation, FM, AH
31,016	Cubic Yard	203-EX021	Borrow Excavation, AH, FME, Class B9-6
86,167	Cubic Yard	203-G001	Excess Excavation, FM, AH
7,685	Cubic Yard	206-A001	Structure Excavation
38	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
700	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
2,000	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
7	Ton	213-C001	Superphosphate
13,609	Square Yard	216-A001	Solid Sodding
452	Square Yard	217-A001	Ditch Liner
272	Thousand Gallon	219-A001	Watering
15	Acre	220-A001	Insect Pest Control
150	Cubic Yard	221-A001	Concrete Paved Ditch
15	Acre	223-A001	Mowing
2,100	Square Yard	224-A001	Soil Reinforcing Mat

15 Acre	225-A001	Grassing
8 Ton	225-B001	Agricultural Limestone
30 Ton	225-C001	Mulch, Vegetative Mulch
15 Acre	226-A001	Temporary Grassing
22,655 Linear Feet	234-A001	Temporary Silt Fence
6 Each	234-D001	Inlet Siltation Guard
6 Each	234-E001	Reset Inlet Siltation Guard
5 Each	236-A008	Silt Basin, Type D
6,000 Linear Feet	237-A002	Wattles, 20"
200 Linear Feet	239-A001	Temporary Slope Drains
300 Linear Feet	245-A001	Silt Dike
2,000 Each	246-B001	Rockbags
1 Each	247-A001	Temporary Stream Diversion
648 Ton	249-A001	Riprap for Erosion Control
943 Ton	304-B005	Granular Material, Class 5, Group E
28,684 Ton	304-B009	Granular Material, Class 9, Group C
35,570 Square Yard	307-A004	6" Soil-Lime-Water Mixing, Class A
480 Ton	307-D001	Lime
26,678 Gallon	307-S001	Bituminous Curing Seal
8,955 Ton	403-A002	12.5-mm, MT, Asphalt Pavement
9,228 Ton	403-A005	19-mm, MT, Asphalt Pavement
7,924 Ton	403-A006	19-mm, ST, Asphalt Pavement
7,503 Ton	403-A014	9.5-mm, MT, Asphalt Pavement
979 Ton	403-B002	12.5-mm, MT, Asphalt Pavement, Leveling
2,909 Ton	406-A001	Cold Milling of Bituminous Pavement, All Depths
14,551 Gallon	407-A001	Asphalt for Tack Coat
150 Linear Feet	503-C010	Saw Cut, Full Depth
106 Cubic Yard	601-A001	Class "B" Structural Concrete
335 Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
46,185 Pounds	602-A001	Reinforcing Steel

184	Linear Feet	603-A018	30" Steel Pipe, Jacked or Bored, Wall Thickness 0.500"
184	Linear Feet	603-A023	36" Steel Pipe, Jacked or Bored, Wall Thickness 0.500"
6,736	Linear Feet	603-CA011	18" Reinforced Concrete Pipe, Class III
2,064	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
2,168	Linear Feet	603-CA040	30" Reinforced Concrete Pipe, Class III
1,256	Linear Feet	603-CA055	36" Reinforced Concrete Pipe, Class III
112	Linear Feet	603-CA066	42" Reinforced Concrete Pipe, Class III
280	Linear Feet	603-CA076	48" Reinforced Concrete Pipe, Class III
10	Each	603-CB003	18" Reinforced Concrete End Section
3	Each	603-CB004	24" Reinforced Concrete End Section
4	Each	603-CB005	30" Reinforced Concrete End Section
2	Each	603-CB006	36" Reinforced Concrete End Section
1	Each	603-CB007	42" Reinforced Concrete End Section
5	Each	603-CB008	48" Reinforced Concrete End Section
64	Linear Feet	603-CE023	51" x 31" Concrete Arch Pipe, Class A III
1	Each	603-CF006	51" x 31" Concrete Arch Pipe End Section
3	Each	603-SB012	18" Branch Connections, Stub into Box Culvert
1	Each	603-SB028	24" Branch Connections, Stub into Box Culvert
1	Each	603-SB051	51" x 31" Branch Connection, Stub into Box Culvert
9,041	Pounds	604-A001	Castings
1,802	Pounds	604-B001	Gratings
2,410	Square Yard	605-AA003	Geotextile for Subsurface Drainage, Type V, Non-Woven
1,000	Linear Feet	605-O004	6" Perforated Sewer Pipe for Underdrains, SDR 23.5
50	Linear Feet	605-P004	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
65	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
1,500	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
4,132	Square Yard	608-B001	Concrete Sidewalk, With Reinforcement
425	Linear Feet	609-D001	Combination Concrete Curb and Gutter Type 1
28,446	Linear Feet	609-D009	Combination Concrete Curb and Gutter Type 3A Mod1

20	Cubic Yard	612-A001	Flowable Fill, Excavatable
70	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
933	Square Yard	616-A004	Concrete Median and/or Island Pavement, 4-inch
81	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
2	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
2	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
2	Mile	619-A3003	Temporary Traffic Stripe, Skip White, Paint
1	Mile	619-A4004	Temporary Traffic Stripe, Skip Yellow, Paint
15,621	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
883	Square Feet	619-A6003	Temporary Traffic Stripe, Legend, Paint
1,425	Linear Feet	619-A6004	Temporary Traffic Stripe, Legend, Paint
236	Each	619-C6001	Red-Clear Reflective High Performance Raised Marker
513	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
461	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
995	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
7	Each	619-E3001	Changeable Message Sign
2,500	Linear Feet	619-F1001	Concrete Median Barrier, Precast
230	Linear Feet	619-F2001	Remove and Reset Concrete Median Barrier, Precast
186	Linear Feet	619-G4001	Barricades, Type III, Double Faced
716	Linear Feet	619-G4005	Barricades, Type III, Single Faced
116	Each	619-G5001	Free Standing Plastic Drums
12	Each	619-G7001	Warning Lights, Type "B"
2	Each	619-J1001	Impact Attenuator, 40 MPH
2	Each	619-J1003	Impact Attenuator, 50 MPH
2	Each	619-J2001	Impact Attenuator, 40 MPH, Replacement Package
2	Each	619-J2003	Impact Attenuator, 50 MPH, Replacement Package
1	Lump Sum	620-A001	Mobilization
1	Each	622-B001	Engineer's Field Office Building, Type 2 LO
2,324	Linear Feet	625-E001	Detail Traffic Stripe , Paint

657	Linear Feet	625-F001	Legend , Paint
3	Mile	626-A004	6" Thermoplastic Traffic Stripe, Skip White
1	Mile	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
4	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
4,320	Linear Feet	626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow
3	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
2	Mile	626-F003	6" Thermoplastic Edge Stripe, Continuous Yellow
24,178	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
9,388	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
3,631	Square Feet	626-H004	Thermoplastic Legend, White
3,839	Linear Feet	626-H005	Thermoplastic Legend, White
739	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
903	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
236	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
172	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
28	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
661	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
27	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"
1	Each	632-D007	Solid State Traffic Actuated Controllers, Type 8A
3	Each	634-A022	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm
1	Each	634-A129	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm
10	Cubic Yard	634-C005	Pole Foundations, Class "B" Concrete
12	Each	635-A059	Traffic Signal Head, Type 1 LED
4	Each	635-A065	Traffic Signal Head, Type 2 FYA LED
8	Each	635-A076	Traffic Signal Head, Type 6 LED COUNTDOWN
3	Each	635-A078	Traffic Signal Head, Type 7 LED
1,476	Linear Feet	636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor
262	Linear Feet	636-B017	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7 Conductor
958	Linear Feet	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
45	Linear Feet	636-B053	Electric Cable, Underground in Conduit, THHN, AWG #8, 2 Conductor

3	Each	637-A002	Pullbox Enclosure, Type 2
2	Each	637-A003	Pullbox Enclosure, Type 3
45	Linear Feet	637-C026	Traffic Signal Conduit, Underground, Type 4, 1"
114	Linear Feet	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
20	Linear Feet	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
290	Linear Feet	637-D002	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
278	Linear Feet	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
65	Linear Feet	637-I003	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 3 @ 2"
5	Each	639-B001	Optical Detector
1	Each	639-C001	Multimode Phase Selector
1,124	Linear Feet	639-E001	Optical Detector Cable
3	Each	642-B011	Magnetometer Detection System Component, Wireless Detection Sensor
2	Each	643-A003	Video Detection System, 1 Sensor, Type 2
3	Each	643-E001	Multi-Sensor Detection System, 1 Sensor
1	Lump Sum	647-A001	Removal of Existing Traffic Signal Equipment
47	Square Feet	653-B003	Street Name Sign, Type III
1	Each	665-A002	Video Encoder, Type A
1	Lump Sum	699-A001	Roadway Construction Stakes
222	Ton	815-A002	Loose Riprap, Size 100
2,341	Ton	815-A007	Loose Riprap, Size 300
2,684	Square Yard	815-E001	Geotextile under Riprap
131	Ton	815-F002	Sediment Control Stone
450	Linear Feet	907-253-A001	Coir Fiber Baffle
2	Each	907-630-O006	Remove and Reset Signs, Ground Mounted
1	Each	907-650-A003	On Street Video Equipment, PTZ Type
300	Linear Feet	907-661-A002	Fiber Optic Cable, 12 SM
1	Each	907-663-A001	Network Switch, Type A
100	Linear Feet	907-663-D001	Category 6 Cable, Installed in Conduit
1	Lump Sum	907-899-A001	Railway-Highway Provisions
1,040	Hours	907-906001	Trainees

ALTERNATE GROUP AA NUMBER 1

391 Ton 304-F001 3/4" and Down Crushed Stone Base

ALTERNATE GROUP AA NUMBER 2

391 Ton 304-F002 Size 610 Crushed Stone Base

ALTERNATE GROUP AA NUMBER 3

391 Ton 304-F003 Size 825B Crushed Stone Base

ALTERNATE GROUP BB NUMBER 1

1,129 Ton 308-A001 Cement

106,711 Square Yard 308-B002 Soil-Cement-Water Mixing, Optional Mixers, Base

26,678 Gallon 308-S001 Bituminous Curing Seal

ALTERNATE GROUP BB NUMBER 2

106,711 Square Yard 311-A003 6" Processing Lime and Fly Ash Treated Course

787 Ton 311-B001 Lime

3,150 Ton 311-C002 Fly Ash, Class C or F

26,678 Gallon 311-S001 Bituminous Curing Seal

CALL No. 06

Mill & Overlay SR 310 from Panola County Line to Marshall County Line, known as State Project No. MP-2310-36(001) / 306035301 in Lafayette County.

PROJECT COMPLETION: 61 Working Days

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

Roadway Items

3,733	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
510	Linear Feet	202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware
2,750	Linear Feet	202-B240	Removal of Traffic Stripe
1,244	Cubic Yard	203-G001	Excess Excavation, FM, AH
4,600	Ton	304-B002	Granular Material, Class 3, Group D
1,300	Ton	403-A006	19-mm, ST, Asphalt Pavement
14,435	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
885	Ton	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling
3,350	Ton	403-C003	19-mm, ST, Asphalt Pavement, Trench Widening
3,325	Ton	406-A001	Cold Milling of Bituminous Pavement, All Depths
15,650	Gallon	407-A001	Asphalt for Tack Coat
17	Mile	423-A001	Rumble Strips, Ground In
510	Linear Feet	606-B001	Guard Rail, Class A, Type 1
4	Each	606-D023	Guard Rail, Bridge End Section, Type I, Metal Post
12	Each	606-E001	Guard Rail, Terminal End Section
170	Each	606-F003	Guard Rail, Replace Metal Blockout
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
17	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
10	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
5	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
11,750	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
3,930	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
1	Lump Sum	620-A001	Mobilization
1,696	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White

17 Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
646 Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
5 Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
404 Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
10 Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
7,500 Linear Feet	626-G002	Thermoplastic Detail Stripe, White
4,250 Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
3,930 Linear Feet	626-H005	Thermoplastic Legend, White
1,140 Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
22 Each	630-F006	Delineators, Guard Rail, White
4 Each	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted

ALTERNATE GROUP AA NUMBER 1

1,200 Ton	304-F001	3/4" and Down Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 2

1,200 Ton	304-F002	Size 610 Crushed Stone Base
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ALTERNATE GROUP AA NUMBER 3

1,200 Ton	304-F003	Size 825B Crushed Stone Base
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CALL No. 07

Overlay approximately 3 miles of US 11 from 850 feet south of Mount Pleasant Baptist Church Road north to the Jasper County Line, known as State Project No. MP-6011-34(012) 306232301 in Jones County.

PROJECT COMPLETION: Flexible

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

Roadway Items

134	Square Yard	202-B188	Removal of Pavement, All Types and Depths
100	Linear Feet	202-B240	Removal of Traffic Stripe
1,275	Ton	304-F003	Size 825B Crushed Stone Base
10	Ton	403-A005	19-mm, MT, Asphalt Pavement
1,770	Ton	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling
785	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
6,127	Gallon	407-A001	Asphalt for Tack Coat
2,170	Ton	411-A001	Ultra Thin Asphalt Pavement
11,584	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
11	Mile	619-A1001	Temporary Traffic Stripe, Continuous White
4	Mile	619-A2001	Temporary Traffic Stripe, Continuous Yellow
4	Mile	619-A4002	Temporary Traffic Stripe, Skip Yellow
784	Linear Feet	619-A6002	Temporary Traffic Stripe, Legend
5	Mile	626-C004	6" Thermoplastic Edge Stripe, Continuous White
2	Mile	626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow
2	Mile	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
418	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
138	Linear Feet	626-G003	Thermoplastic Detail Stripe, Yellow
392	Linear Feet	626-H005	Thermoplastic Legend, White
60	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
240	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers

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