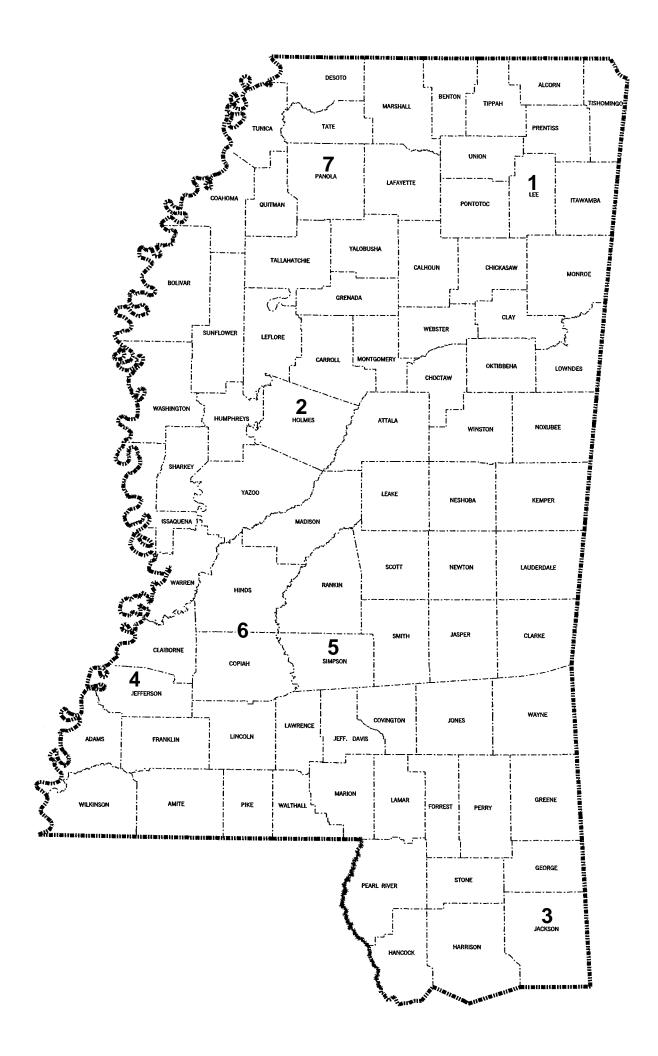
## Proposal & Plan Sales Will Begin on September 4, 2017



## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# Notice to Contractors

Letting Date For September - September 26, 2017



## MISSISSIPPI DEPARTMENT OF TRANSPORTATION NOTICE TO CONTRACTORS LETTING DATE FOR SEPTEMBER - Tuesday, September 26, 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 SEPTEMBER 4, 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, September 26, 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 SEPTEMBER

CALL	CONTRACT	COUNTY
01	HSIP-2839-00(018)/106953301 & HSIP-2839- 00(018)/106953302	LEE
02	BR-0008-04(064)/107571301	HOLMES
03	IM-0010-01(151)/107074301	JACKSON
04	STP-0013-01(015)/107338301	JEFFERSON
05	BR-0013-02(030)/107572301	SIMPSON
06	STP/EXB-0039-02(048)/102469301 & STP/EXB-0039-01(013)/103045301	COPIAH, HINDS
07	STP-9999-02(256)/107493301	DISTRICT 2

Safety upgrades to MS 145 Corridor, known as Federal Aid Project Nos. HSIP-2839-00(018) / 106953301 & 302 in Lee County.

## PROJECT COMPLETION: SEPTEMBER 17, 2019

1	Lump Sum	201-A001	Clearing and Grubbing
99	Square Yard	202-B004	Removal of Asphalt Driveways, All Depths
2,125	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
601	Square Yard	202-B052	Removal of Concrete Driveways, All Depths
40	Square Yard	202-B074	Removal of Concrete Pavement, Continuous Reinforcement, All Depths
325	Square Yard	202-B080	Removal of Concrete Sidewalk
4,184	Linear Feet	202-B092	Removal of Curb, All Types
197	Linear Feet	202-B136	Removal of Guard Rail
13	Each	202-B165	Removal of Inlets, All Sizes
268	Linear Feet	202-B191	Removal of Pipe, 8" And Above
3,900	Linear Feet	202-B240	Removal of Traffic Stripe
2,676	Cubic Yard 2	03-EX020	Borrow Excavation, AH, FME, Class B9
1,904	Cubic Yard	203-G002	Excess Excavation, LVM, AH
404	Cubic Yard	206-A001	Structure Excavation
100	Cubic Yard	206-B001	Select Material for Undercuts, Contractor Furnished, FM
9,445	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
910	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
1	Ton	213-C001	Superphosphate
8,190	Square Yard	216-A001	Solid Sodding
2,500	Square Yard	217-A001	Ditch Liner
164	Thousand Gallon	219-A001	Watering
1	Acre	220-A001	Insect Pest Control
9	Cubic Yard	221-A001	Concrete Paved Ditch
2	Acre	223-A001	Mowing
2	Acre	225-A001	Grassing

1	Ton	225-B001	Agricultural Limestone
			Mulch, Vegetative Mulch
1	Acre	226-A001	Temporary Grassing
7,738	Linear Feet	234-A001	Temporary Silt Fence
35	Each	234-D001	Inlet Siltation Guard
11	Each	235-A001	Temporary Erosion Checks
1,380	Linear Feet	237-A001	Wattles, 12"
44	Linear Feet	237-A002	Wattles, 20"
44	Linear Feet	245-A001	Silt Dike
389	Linear Feet	246-A001	Sandbags
1,100	Ton	304-B001	Granular Material, Class 3, Group C
896	Ton	403-A001	12.5-mm, HT, Asphalt Pavement
1,094	Ton	403-A004	19-mm, HT, Asphalt Pavement
1,363	Ton	403-A006	19-mm, ST, Asphalt Pavement
13,288	Ton	403-A013	9.5-mm, HT, Asphalt Pavement
151,687	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
9,592	Gallon	407-A001	Asphalt for Tack Coat
190	Square Yard	501-A002	8" Reinforced Cement Concrete Pavement, Broom Finish
4,368	Linear Feet	503-C010	Saw Cut, Full Depth
44	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
4,337	Pounds	602-A001	Reinforcing Steel
496	Linear Feet 6	03-CA011	18" Reinforced Concrete Pipe, Class III
208	Linear Feet 6	03-CA066	42" Reinforced Concrete Pipe, Class III
1	Each 60	03-CB003	18" Reinforced Concrete End Section
1	Each 60	03-CB007	42" Reinforced Concrete End Section
10	Each 6	03-SB019	18" Branch Connections, Stub into Existing Inlet
1,034	Pounds	604-A001	Castings
454	Pounds	604-B001	Gratings
980	Square Yard 6	05-AA001	Geotextile for Subsurface Drainage, Type III
80	Cubic Yard 6	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM

100	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
938	Linear Feet	606-B001	Guard Rail, Class A, Type 1
2	Each	606-D017	Guard Rail, Bridge End Section, Type G
6	Each	606-E005	Guard Rail, Terminal End Section, Flared
177	Square Yard	608-A001	Concrete Sidewalk, Without Reinforcement
175	Linear Feet	609-B002	Concrete Curb, Header
4,630	Linear Feet	609-D001	Combination Concrete Curb and Gutter Type 1
135	Linear Feet	609-D003	Combination Concrete Curb and Gutter Type 2
10	Cubic Yard	612-A001	Flowable Fill, Excavatable
629	Square Yard	614-B001	Concrete Driveway, With Reinforcement
96	Square Yard	616-A001	Concrete Median and/or Island Pavement, 10-inch
1	Lump Sum	618-A001	Maintenance of Traffic
12	Mile	619-A1004	Temporary Traffic Stripe, Continuous White, Paint
5,971	Linear Feet	619-A1005	Temporary Traffic Stripe, Continuous White, Type 1 Tape
8	Mile	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint
4,625	Linear Feet	619-A2006	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape
3	Mile	619-A3003	Temporary Traffic Stripe, Skip White, Paint
1,171	Linear Feet	619-A3006	Temporary Traffic Stripe, Skip White, Type 1 Tape
2	Mile	619-A4004	Temporary Traffic Stripe, Skip Yellow, Paint
293	Linear Feet	619-A4006	Temporary Traffic Stripe, Skip Yellow, Type 1 Tape
15,259	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
578	Linear Feet	619-A5003	Temporary Traffic Stripe, Detail, Type 1 Tape
5,801	Square Feet	619-A6003	Temporary Traffic Stripe, Legend, Paint
2,562	Linear Feet	619-A6004	Temporary Traffic Stripe, Legend, Paint
83	Linear Feet	619-A6005	Temporary Traffic Stripe, Legend, Type 1 Tape
147	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
1,032	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
4	Each	619-E1001	Flashing Arrow Panel, Type C
2	Each	619-E3001	Changeable Message Sign
549	Each	619-G5001	Free Standing Plastic Drums

8	Each	619-G7001	Warning Lights, Type "B"
1	Lump Sum	619-H1001	Traffic Signals
1	Lump Sum	620-A001	Mobilization
7	Mile	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
973	Linear Feet	626-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
6	Mile	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
5	Mile	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
7	Mile	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
31,773	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
18,485	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
5,591	Square Feet	626-H001	Thermoplastic Double Drop Legend, White
9,866	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
5	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
1,220	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,960	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
63	Square Feet	628-L002	High Performance Cold Plastic Legend, White
234	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
915	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
61	Linear Feet	630-C002	Steel U-Section Posts, 2.0 lb/ft
908	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
469	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
50	Each	630-F006	Delineators, Guard Rail, White
129	Each	630-F010	Delineators, Post Mounted, Double White
100	Each	630-F011	Delineators, Post Mounted, Double Yellow
37	Each	630-F012	Delineators, Post Mounted, Single White
32	Each	630-F013	Delineators, Post Mounted, Single Yellow
6	Each	630-G004	Type 3 Object Markers, OM-3R or OM-3L
151	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"
47	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3"
185	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"

3	Each	632-A007	Solid State Traffic Cabinet Assembly, Type III Cabinet, Type 1 Controller
4	Each	632-A010	Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller
7	Each	632-C001	Modify Existing Traffic Signal Cabinet Assembly
4	Each	632-D009	Solid State Traffic Actuated Controller, Type 1
1	Each	632-D012	Solid State Traffic Actuated Controller, Type M
4	Each	633-A001	Uninterruptable Power Supply
1	Each	634-A014	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm
1	Each	634-A015	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm
3	Each	634-A016	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm
5	Each	634-A017	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm
4	Each	634-A021	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm
2	Each	634-A022	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm
1	Each	634-A023	Traffic Signal Equipment Pole, Type II, 17' Shaft, 65' Arm
1	Each	634-A026	Traffic Signal Equipment Pole, Type II, 17' Shaft, 80' Arm
1	Each	634-A170	Traffic Signal Equipment Pole, Type VI, 8' Shaft
3	Each	634-A244	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 45' Arm
1	Each	634-A245	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 50' Arm
2	Each	634-A246	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 55' Arm
2	Each	634-A247	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 60' Arm
1	Each	634-A250	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 75' Arm
1	Each	634-A504	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 35' & 50' Arm
1	Each	634-A521	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 40' & 55' Arm
1	Each	634-A527	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 45' & 50' Arm
3	Each	634-B001	Traffic Signal Equipment Pole Shaft Extension, 10-foot, Video Camera Mount
86	Cubic Yard	634-C005	Pole Foundations, Class "B" Concrete
2	Each	634-E001	Camera Pole with Foundation, 50' Pole
2	Each	634-1001	Wood Pole, Class II Height 40'
60	Each	635-A059	Traffic Signal Head, Type 1
8	Each	635-A061	Traffic Signal Head, Type 2

28	Each	635-A065	Traffic Signal Head, Type 2 FYA
3	Each	635-A070	Traffic Signal Head, Type 3
6	Each	635-A073	Traffic Signal Head, Type 4
2	Each	635-A074	Traffic Signal Head, Type 4R
2	Each	635-A076	Traffic Signal Head, Type 6
10	Each	635-A079	Traffic Signal Head, Type 7R
135	Linear Feet	636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor
6,335	Linear Feet	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
3,585	Linear Feet	636-B037	Electric Cable, Underground in Conduit, THHN, AWG #10, 3 Conductor
840	Linear Feet	636-B060	Electric Cable, Underground in Conduit, THHN, AWG #3, 3 Conductor
3,350	Linear Feet	636-D021	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 14, 8 Conductor
28	Each	637-A009	Pull Box Enclosure, Type 2, Tier 22
8	Each	637-A011	Pull Box Enclosure, Type 3, Tier 22
18	Each	637-A013	Pull Box Enclosure, Type 4, Tier 22
23	Each	637-A015	Pull Box Enclosure, Type 5, Tier 22
780	Linear Feet	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"
1,880	Linear Feet	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"
3,505	Linear Feet	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
17,035	Linear Feet	637-1001	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"
3,225	Linear Feet	637-1002	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2"
2,865	Linear Feet	637-1003	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 3 @ 2"
32	Each	639-B001	Optical Detector
14	Each	639-C001	Multimode Phase Selector
6,055	Linear Feet	639-E001	Optical Detector Cable
21	Each	643-A002	Video Detection System, 1 Sensor, Type 1
30	Each	643-E001	Multi-Sensor Detection System, 1 Sensor
2	Each	645-B001	Accessible Pedestrian Detection Assembly
1	Lump Sum	647-A001	Removal of Existing Traffic Signal Equipment
30	Square Feet	653-A002	Traffic Sign, Type III
329	Square Feet	653-B003	Street Name Sign, Type III

2	Each	660-A003	Equipment Cabinet, Type B
2	Each	660-B001	Cabinet Modifications
1	Lump Sum	699-A001	Roadway Construction Stakes
242	Ton	815-F002	Sediment Control Stone
25,296	Square Yard	907-416-A001	High Friction Surface Treatment
300	Linear Feet	907-619-S001	Construction Safety Fence
15	Each	907-650-A002	On Street Video Equipment, Fixed Type
5	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
35,225	Linear Feet	907-661-A004	Fiber Optic Cable, 72 SM
4,800	Linear Feet	907-661-B002	Fiber Optic Drop Cable, 12 SM
15	Each	907-663-A001	Network Switch, Type A
3	Each	907-663-A002	Network Switch, Type B
2,135	Linear Feet	907-663-D001	Category 6 Cable, Installed in Conduit
3	Each	907-666-A001	Bluetooth Detection System, Type A
1	Each	907-666-B001	Bluetooth Detection System Server
1	Each	907-666-C001	Bluetooth Detection System Server Licensing
			ALTERNATE GROUP AA NUMBER 1
4,734	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
4,734	Ton	304-F002	Size 610 Crushed Stone Base
4 70 4	Ter	204 5002	ALTERNATE GROUP AA NUMBER 3
4,734	Ion	304-F003	Size 825B Crushed Stone Base
1 257	Linear Feet	907-624-A002	ALTERNATE GROUP BB NUMBER 1 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
	Linear Feet		6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
	Linear Feet		
			6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow
	Linear Feet		6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
1,986	Linear Feet	907-624-E001	Inverted Profile Thermoplastic Detail Traffic Stripe, White
1,045	Linear Feet	907-624-E003	Inverted Profile Thermoplastic Detail Traffic Stripe, Yellow

#### ALTERNATE GROUP BB NUMBER 2

1,257	Linear Feet	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
9,054	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
754	Linear Feet	628-1002	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow
7,646	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow
1,986	Linear Feet	628-K001	High Performance Cold Plastic Detail Stripe, White
1,045	Linear Feet	628-K002	High Performance Cold Plastic Detail Stripe, Yellow

Bridge Painting on US 49 E, Bridge No. 11600, known as Federal Aid Project No. BR-0008-04(064) / 107571301 in Holmes County.

## PROJECT COMPLETION: MAY 25, 2018

Road	lway	Items

1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
			Bridge Items
4	Each	907-824-PP006	Bridge Repair, Cap Cleaning
2	Each	907-824-PP006	Bridge Repair, Stiffener Welds
1	Lump Sum	907-845-A001	Coating Existing Structural Steel

Pavement Restoration on I-10 at the State Line, known as Federal Aid Project No. IM-0010-01(151) / 107074301 in Jackson County.

## PROJECT COMPLETION: 23 Working Days

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

Roadway Items

111	Square Yard	202-B068	Removal of Concrete Pavement Punchouts, 9" Depth
982	Linear Feet	202-B136	Removal of Guard Rail
664	Ton	402-A002	Open Graded Friction Course, 9.5-mm Mixture
1,106	Gallon	402-B001	Bituminous Tack Coat
381	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
599	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
2	Mile	403-S001	Joint Sealant
1,334	Ton	405-A001	Stone Matrix Asphalt, 12.5 mm Mixture
1,199	Ton	405-A002	Stone Matrix Asphalt, 9.5 mm Mixture
3,547	Square Yard	406-D001	Fine Milling of Bituminous Pavement, All Depths
2,057	Gallon	407-A001	Asphalt for Tack Coat
828	Linear Feet	413-D002	Cleaning and Filling Joints
924	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
1	Mile	423-A001	Rumble Strips, Ground In
36	Linear Feet	501-D001	Expansion Joints, With Dowels
108	Each	501-G001	Dowels, Drilled and Installed
111	Square Yard	503-A003	9" and Variable Reinforced Concrete Pavement, Broom Finish
83	Linear Feet	503-B001	Saw Cut, Longitudinal Joints
108	Linear Feet	503-C009	Saw Cut, 9-inch
10	Cubic Yard	503-D001	Concrete for Base Repair
42	Each	503-E002	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted
919	Linear Feet	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post
3	Each	606-E007	Guard Rail, Terminal End Section, Non-Flared
1	Lump Sum	618-A001	Maintenance of Traffic
10,890	Linear Feet	619-A1002	Temporary Traffic Stripe, Continuous White

10,983	Linear Feet	619-A2002	Temporary Traffic Stripe, Continuous Yellow
10,359	Linear Feet	619-A3002	Temporary Traffic Stripe, Skip White
32	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
256	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
2	Each	619-E3001	Changeable Message Sign
48	Linear Feet	619-G4005	Barricades, Type III, Single Faced
1	Lump Sum	620-A001	Mobilization
3,453	Linear Feet	626-A003	6" Thermoplastic Traffic Stripe, Skip White
3,630	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
3,661	Linear Feet	626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
543	Linear Feet	626-G002	Thermoplastic Detail Stripe, White
69	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
24	Each	630-F006	Delineators, Guard Rail, White
11	Each	630-F007	Delineators, Guard Rail, Yellow
1,500	Pounds	907-420-A002	Undersealing Concrete Pavement
			ALTERNATE GROUP AA NUMBER 1
240	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
240	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
240	Ton	304-F003	Size 825B Crushed Stone Base

Slide Repair on SR 28 nine miles East of Fayette, known as Federal Aid Project No. STP-0013-01(015) / 107338301 in Jefferson County.

## PROJECT COMPLETION: AUGUST 31, 2018

1	Lump Sum	201-A001	Clearing and Grubbing
1,424	Square Yard	202-B007	Removal of Asphalt Pavement, All Depths
17,892	Cubic Yard	203-EX021	Borrow Excavation, AH, FME, Class B9-6
644	Cubic Yard	203-G002	Excess Excavation, LVM, AH
1,000	Square Yard	204-A003	Geogrid, Type II, Biaxial
390	Square Yard	209-A005	Geotextile Stabilization, Type V, Non-Woven
1,492	Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
303	Square Yard	216-A001	Solid Sodding
6	Thousand Gallon	219-A001	Watering
1	Acre	220-A001	Insect Pest Control
2	Acre	225-A001	Grassing
1	Ton	225-B001	Agricultural Limestone
4	Ton	225-C001	Mulch, Vegetative Mulch
2	Acre	226-A001	Temporary Grassing
1,445	Square Yard	229-A001	Erosion Mat
1,000	Linear Feet	234-A001	Temporary Silt Fence
896	Linear Feet	237-A002	Wattles, 20"
200	Each	246-B001	Rockbags
100	Ton	249-A001	Riprap for Erosion Control
1,569	Ton	304-D004	Granular Material, Size 57
95	Ton	403-A003	12.5-mm, ST, Asphalt Pavement
114	Ton	403-A006	19-mm, ST, Asphalt Pavement
57	Ton	403-A015	9.5-mm, ST, Asphalt Pavement
834	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
1,350	Linear Feet	503-C010	Saw Cut, Full Depth

1	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
64	Linear Feet	603-CA038	24" Reinforced Concrete Pipe, Class V, Jacked or Bored
2	Each	603-CB004	24" Reinforced Concrete End Section
3,594	Square Yard	605-AA003	Geotextile for Subsurface Drainage, Type V, Non-Woven
168	Square Yard	605-BB001	Prefabricated Sheet Drain
510	Linear Feet	605-O001	12" Perforated Sewer Pipe for Underdrains, SDR 35
60	Linear Feet	605-P001	12" Non-Perforated Sewer Pipe for Underdrains, SDR 35
189	Linear Feet	605-Q002	6" Perforated Corrugated Polyethylene Drainage Tubing for Underdrains
55	Linear Feet	605-R002	6" Non-perforated Corrugated Polyethylene Drainage Tubing for Underdrains
18	Cubic Yard	605-X002	Filter Material for Filter Beds, Type A
4	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
2,800	Linear Feet	619-A1003	Temporary Traffic Stripe, Continuous White, Paint
700	Linear Feet	619-A4003	Temporary Traffic Stripe, Skip Yellow, Paint
38	Square Feet	619-A6003	Temporary Traffic Stripe, Legend, Paint
36	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
280	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
360	Linear Feet	619-F1001	Concrete Median Barrier, Precast
24	Linear Feet	619-G4001	Barricades, Type III, Double Faced
8	Each	619-G7001	Warning Lights, Type "B"
2	Each	619-H2002	Traffic Signal, Portable, Type 2
1	Lump Sum	620-A001	Mobilization
1,400	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
700	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
9	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
1	Lump Sum	699-A001	Roadway Construction Stakes
2,650	Linear Feet	803-D007	HP 14 x 89 Steel Piling
3,563	Ton	815-A002	Loose Riprap, Size 100
3,051	Ton	815-A007	Loose Riprap, Size 300
2,316	Square Yard	815-E001	Geotextile under Riprap

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Bridge Painting on SR 28 over Big Creek, Bridge No. 70.0, known as Federal Aid Project No. BR-0013-02(030) / 107572301 in Simpson County.

## PROJECT COMPLETION: JUNE 15, 2018

			Roduway nems
260	Linear Feet	202-B169	Removal of Joint Material
1,240	Linear Feet	202-B240	Removal of Traffic Stripe
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
			ALTERNATE GROUP AA NUMBER 1
620	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
620	Linear Feet	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
			ALTERNATE GROUP AA NUMBER 2
620	Linear Feet	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
620	Linear Feet	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow
			Bridge Items
520	Linear Feet	808-A001	Joint Preparation
1	Lump Sum	816-C001	Maintenance Painting of Existing Bridge Steel Pilling
260	Linear Feet	907-823-A001	Preformed Joint Seal, Type I
520	Linear Feet	907-823-B001	Saw Cut, Type I
10	Each	907-824-PP006	Bridge Repair, Cap Cleaning
1	Lump Sum	907-845-A001	Coating Existing Structural Steel

Bridge & Box Bridge Replacement on SR 18 between Claiborne County Line & Hinds County Line, Bridge Nos. 19.2, 19.4, & 23.0, & between Copiah County Line & SR 27, Bridge No. 25.1, known as Federal Aid Project Nos. STP/EXB-0039-01(013) / 103045301 & STP/EXB-0039-02(048) / 102469301 in Copiah & Hinds Counties.

#### PROJECT COMPLETION: 410 Working Days

33,442Square Yard202-B008Removal of Removal of <br< th=""><th>f Obstructions f Asphalt Driveways, All Depths f Asphalt Pavement, All Depths, Including Soil Cement Base f Box Bridge f Box Culvert</th></br<>	f Obstructions f Asphalt Driveways, All Depths f Asphalt Pavement, All Depths, Including Soil Cement Base f Box Bridge f Box Culvert
54Square Yard202-B004Removal of33,442Square Yard202-B008Removal of1Each202-B017Removal of1Each202-B018Removal of3Each202-B023Removal of3Each202-B023Removal of176Linear Feet202-B126Removal of1,162Linear Feet202-B126Removal of2,700Linear Feet202-B150Removal of249Linear Feet202-B191Removal of12Each202-B206Removal of20Each202-B215Removal of	f Asphalt Driveways, All Depths f Asphalt Pavement, All Depths, Including Soil Cement Base f Box Bridge f Box Culvert
33,442Square Yard202-B008Removal of Removal of 	f Asphalt Pavement, All Depths, Including Soil Cement Base f Box Bridge f Box Culvert
1Each202-B017Removal of1Each202-B018Removal of3Each202-B023Removal of176Linear Feet202-B050Removal of1,162Linear Feet202-B126Removal of2,700Linear Feet202-B150Removal of249Linear Feet202-B191Removal of12Each202-B206Removal of20Each202-B215Removal of	f Box Bridge f Box Culvert
1Each202-B018Removal of3Each202-B023Removal of176Linear Feet202-B050Removal of1,162Linear Feet202-B126Removal of2,700Linear Feet202-B150Removal of249Linear Feet202-B191Removal of12Each202-B206Removal of20Each202-B215Removal of	f Box Culvert
3Each202-B023Removal of176Linear Feet202-B050Removal of1,162Linear Feet202-B126Removal of2,700Linear Feet202-B150Removal of249Linear Feet202-B191Removal of12Each202-B206Removal of20Each202-B215Removal of	
176Linear Feet202-B050Removal of1,162Linear Feet202-B126Removal of2,700Linear Feet202-B150Removal of249Linear Feet202-B191Removal of12Each202-B206Removal of20Each202-B215Removal of	f Bridge
1,162Linear Feet202-B126Removal of2,700Linear Feet202-B150Removal of249Linear Feet202-B191Removal of12Each202-B206Removal of20Each202-B215Removal of	
2,700Linear Feet202-B150Removal of249Linear Feet202-B191Removal of12Each202-B206Removal of20Each202-B215Removal of	f Concrete Combination Curb & Gutter
249 Linear Feet202-B191 Removal of12 Each202-B206 Removal of20 Each202-B215 Removal of	f Fence, All Types
12 Each202-B206Removal of20 Each202-B215Removal of	f Guard Rail Including Post, Blockouts & Hardware
20 Each 202-B215 Removal o	f Pipe, 8" And Above
	f Right-Of-Way Marker
85,200 Cubic Yard 203-EX020 Borrow Ex	f Sign Including Post & Footing
	cavation, AH, FME, Class B9
50,100 Cubic Yard 203-G001 Excess Ex	cavation, FM, AH
511 Cubic Yard 206-A001 Structure E	xcavation
45 Cubic Yard 206-B001 Select Mat	erial for Undercuts, Contractor Furnished, FM
12,389 Square Yard 209-A005 Geotextile	Stabilization, Type V, Non-Woven
48 Ton 213-C001 Superphos	phate
4,236 Square Yard 217-A001 Ditch Liner	
48 Acre 220-A001 Insect Pes	Control
4 Cubic Yard 221-A001 Concrete F	Paved Ditch
444 Acre 223-A001 Mowing	

96	Acre	225-A001	Grassing
48	Ton	225-B001	Agricultural Limestone
189	Ton	225-C001	Mulch, Vegetative Mulch
96	Acre	226-A001	Temporary Grassing
3,400	Square Yard	229-A001	Erosion Mat
6,902	Linear Feet	234-A001	Temporary Silt Fence
5,357	Linear Feet	234-C001	Super Silt Fence
160	Each	235-A001	Temporary Erosion Checks
7	Each	236-A008	Silt Basin, Type D
1,021	Linear Feet	237-A002	Wattles, 20"
234	Linear Feet	245-A001	Silt Dike
234	Each	246-B001	Rockbags
190	Ton	249-A001	Riprap for Erosion Control
9,900	Ton	304-B005	Granular Material, Class 5, Group E
13,573	Square Yard	307-C004	6" Soil-Lime-Water Mixing, Class C
185	Ton	307-D001	Lime
4,751	Gallon	307-S001	Bituminous Curing Seal
2	Mile	321-A003	6" In-Grade Preparation
6,484	Ton	403-A002	12.5-mm, MT, Asphalt Pavement
5,547	Ton	403-A005	19-mm, MT, Asphalt Pavement
5,725	Ton	403-A014	9.5-mm, MT, Asphalt Pavement
892	Ton	403-C002	19-mm, MT, Asphalt Pavement, Trench Widening
3,200	Square Yard	406-A002	Cold Milling of Bituminous Pavement, All Depths
4,435	Gallon	407-A001	Asphalt for Tack Coat
281	Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
5	Mile	423-A001	Rumble Strips, Ground In
281	Linear Feet	501-E001	Expansion Joints, Without Dowels
606	Square Yard	502-A001	Reinforced Cement Concrete Bridge End Pavement
800	Linear Feet	503-C010	Saw Cut, Full Depth
328	Cubic Yard	601-A001	Class "B" Structural Concrete

2	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
61,661	Pounds	602-A001	Reinforcing Steel
880	Linear Feet	603-ALT003	18" Type A Alternate Pipe
96	Linear Feet	603-ALT004	18" Type B Alternate Pipe
88	Linear Feet	603-ALT006	24" Type A Alternate Pipe
48	Linear Feet	603-ALT009	30" Type A Alternate Pipe
56	Linear Feet	603-ALT013	36" x 23" Type A Alternate Pipe
96	Linear Feet	603-CA026	24" Reinforced Concrete Pipe, Class III
64	Linear Feet	603-CA055	36" Reinforced Concrete Pipe, Class III
104	Linear Feet	603-CA065	36" Reinforced Concrete Pipe, Class V, Jacked or Bored
2	Each	603-CB004	24" Reinforced Concrete End Section
4	Each	603-CB006	36" Reinforced Concrete End Section
88	Linear Feet	603-CE008	29" x 18" Concrete Arch Pipe, Class A III
104	Linear Feet	603-CE018	44" x 27" Concrete Arch Pipe, Class A III
2	Each	603-CF003	29" x 18" Concrete Arch Pipe End Section
2	Each	603-CF005	44" x 27" Concrete Arch Pipe End Section
156	Square Yard	605-AA001	Geotextile for Subsurface Drainage, Type III
281	Linear Feet	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
30	Linear Feet	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
10	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
1,138	Linear Feet	606-B002	Guard Rail, Class A, Type 1, 'W' Beam
5	Each	606-C003	Guard Rail, Cable Anchor, Type 1
11	Each	606-D022	Guard Rail, Bridge End Section, Type I
11	Each	606-E001	Guard Rail, Terminal End Section
120	Linear Feet	615-A001	Concrete Bridge End Barrier, 32"
96	Each	617-A001	Right-of-Way Marker
1	Lump Sum	618-A001	Maintenance of Traffic
1	Lump Sum	618-C001	Construction and Removal of Detour Bridge
1,624	Linear Feet	618-E001	Detour Bridge Piling
1	Lump Sum	618-F001	Detour Bridge PDA Test Pile

33,876	Linear Feet	619-A1003	Temporary Traffic Stripe, Continuous White, Paint
5,140	Linear Feet	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 or 2 Tape
3,046	Linear Feet	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint
1,716	Linear Feet	619-A3004	Temporary Traffic Stripe, Skip White, Paint
16,173	Linear Feet	619-A4003	Temporary Traffic Stripe, Skip Yellow, Paint
3,335	Linear Feet	619-A4007	Temporary Traffic Stripe, Skip Yellow, Type 1 or 2 Tape
620	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
502	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
470	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
1,322	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
432	Linear Feet	619-G4001	Barricades, Type III, Double Faced
476	Linear Feet	619-G4005	Barricades, Type III, Single Faced
217	Each	619-G5001	Free Standing Plastic Drums
13	Each	619-G7001	Warning Lights, Type "B"
100	Linear Feet	619-K1001	Installation and Removal of Guard Rail, Type I, Class A
4	Each	619-K4001	Installation and Removal of Guardrail, Terminal End Section
1	Lump Sum	620-A001	Mobilization
1	Each	622-A004	Engineer's Field Office Building, Type 3
26,040	Linear Feet	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White
12,453	Linear Feet	626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
2,520	Linear Feet	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
2,288	Linear Feet	626-G004	Thermoplastic Double Drop Detail Stripe, White
357	Linear Feet	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
593	Linear Feet	626-H002	Thermoplastic Double Drop Legend, White
153	Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
376	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
43	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
174	Square Feet	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
171	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
262	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar

55	Each	630-F006	Delineators, Guard Rail, White
6	Each	630-G003	Type 3 Object Markers, OM-3L, Post Mounted
6	Each	630-G007	Type 3 Object Markers, OM-3R, Post Mounted
210	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
1	Lump Sum	699-A001	Roadway Construction Stakes
4	Each	907-630-0004	Remove and Reset Sign, All Sizes
720	Hours	907-906001	Trainees
			ALTERNATE GROUP AA NUMBER 1
15,405	Ton	304-F001	3/4" and Down Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 2
15,405	Ton	304-F002	Size 610 Crushed Stone Base
			ALTERNATE GROUP AA NUMBER 3
15,405	Ton	304-F003	Size 825B Crushed Stone Base
			ALTERNATE GROUP BB NUMBER 1
158	Ton	308-A001	Cement
13,573	Square Yard	308-B002	Soil-Cement-Water Mixing, Optional Mixers, Base
4,751	Gallon	308-S001	Bituminous Curing Seal
			ALTERNATE GROUP BB NUMBER 2
13,573	Square Yard	311-A003	6" Processing Lime and Fly Ash Treated Course
94	Ton	311-B001	Lime
2,478	Ton	311-C002	Fly Ash, Class C or F
4,751	Gallon	311-S001	Bituminous Curing Seal
			ALTERNATE GROUP CC NUMBER 1
177	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
			ALTERNATE GROUP CC NUMBER 2
177	Cubic Yard	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
			ALTERNATE GROUP DD NUMBER 1
5,141	Linear Feet	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
2,587	Linear Feet	907-624-C001	6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow
			ALTERNATE GROUP DD NUMBER 2
5,141	Linear Feet	628-B001	6" Cold Plastic Traffic Stripe, Continuous White
2,587	Linear Feet	628-C002	6" Cold Plastic Traffic Stripe, Skip Yellow

## Bridge Items

11,422	Square Yard	501-K001	Transverse Grooving
6	Each	803-B001	Conventional Static Pile Load Test
2,165	Linear Feet	803-D002	HP 12 x 53 Steel Piling
3,740	Linear Feet	803-D006	HP 14 x 73 Steel Piling
11,885	Linear Feet	803-D007	HP 14 x 89 Steel Piling
11	Each	803-1003	PDA Test Pile, HP Steel Pile
4	Each	803-1004	PDA Test Pile, Steel Pipe Pile
7	Each	803-J001	Pile Restrike
999	Cubic Yard	804-A001	Bridge Concrete, Class AA
3,296	Cubic Yard	804-A004	Bridge Concrete, Class BD
6,583	Linear Feet	804-C002	100' Prestressed Concrete Beam, Type IV
839	Linear Feet	804-C059	140' Prestressed Concrete Beam, Type BT-72
477	Linear Feet	804-C065	40' Prestressed Concrete Beam, Type I+2
3,811	Linear Feet	804-C121	80' Prestressed Concrete Beam, Type III
850,557	Pounds	805-A001	Reinforcement
1,193,402	Pounds	810-A007	Structural Steel, A 709, Grade 50W
210,550	Pounds	810-A008	Structural Steel, A 709, Grade HPS 70W
20	Each	811-D001	Disc Bearing Device
5,150	Linear Feet	813-A002	Concrete Railing, 32"
6,092	Ton	815-A007	Loose Riprap, Size 300
6,766	Square Yard	815-E001	Geotextile under Riprap
93	Linear Feet	822-A012	4" Neoprene Expansion Joint
2,515	Linear Feet	907-803-PP004	30" Steel Pipe Piling, Wall Thickness 0.750"

Bridge Preventive Maintenance on Various Routes, known as Federal Aid Project No. STP-9999-02(256) / 107493301 in District 2.

## PROJECT COMPLETION: JULY 13, 2018

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

Roadway Items

11,710	Linear Feet	202-B169	Removal of Joint Material
1	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
1	Lump Sum	620-A001	Mobilization
			Bridge Items
23,420	Linear Feet	808-A001	Bridge Items Joint Preparation
- 1 -	Linear Feet Linear Feet		-

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