

Work necessary to install Median Barrier on MS 12 from West of Eckford Drive to Russell Street, known as Federal Aid Project No. HSIP-0018-03(024) / 106863303 in Oktibbeha County.					Gregory Construction Services, Inc.		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$2,983,295.14					\$4,034,000.00		
Ref#	Item	Item Description	Item Qty	Units	1		
0010	201-A001	Clearing and Grubbing	1.000	LS	198,000.00		
0020	201-B001	Clearing and Grubbing	1.000	ACRE	1,500.00		
0030	202-B004	Removal of Asphalt Driveways, All Depths	98.000	SY	19.00		
0040	202-B052	Removal of Concrete Driveways, All Depths	605.000	SY	19.00		
0050	202-B059	Removal of Concrete Median & Island Pavement, All Depths	26.000	SY	30.00		
0060	202-B062	Removal of Concrete Overlaid w/ Asphalt Pavement, All Depths	737.000	SY	26.00		
0070	202-B080	Removal of Concrete Sidewalk	92.000	SY	21.00		
0080	202-B083	Removal of Concrete Slope Paving	10.000	SY	39.00		
0090	202-B089	Removal of Curb &/or Curb and Gutter, All Types	1,041.000	LF	11.00		
0100	202-B114	Removal of Debris and Sand From Pipe, All Sizes	100.000	LF	65.00		
0110	202-B135	Removal of Guard Post	4.000	EA	27.40		
0120	202-B165	Removal of Inlets, All Sizes	6.000	EA	970.00		
0130	202-B172	Removal of Legend, All Types	720.000	SF	5.50		
0140	202-B186	Removal of Overhead Sign Panels	217.000	SF	13.10		
0150	202-B191	Removal of Pipe, 8" And Above	8.000	LF	48.00		
0160	202-B213	Removal of Sign	17.000	EA	191.60		
0170	202-B215	Removal of Sign Including Post & Footing	29.000	EA	355.80		
0180	202-B240	Removal of Traffic Stripe	2,000.000	LF	2.70		
0190	203-EX041	Borrow Excavation, AH, LVM, Class B9-6	200.000	CY	80.00		
0200	203-G002	Excess Excavation, LVM, AH	450.000	CY	35.00		
0210	206-A001	Structure Excavation	67.000	CY	85.00		
0220	209-A004	Geotextile Stabilization, Type V	1,389.000	SY	5.00		
0230	211-C001	Topsoil for Plant Holes, Contractor Furnished	49.000	CY	129.00		
0240	216-A001	Solid Sodding	942.000	SY	4.40		
0250	219-A001	Watering	19.000	KGAL	20.00		
0260	220-A001	Insect Pest Control	1.000	ACRE	30.00		

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0270	223-A001	Mowing	1.000	ACRE	50.00		
0280	226-A001	Temporary Grassing	1.000	ACRE	1,970.40		
0290	230-D001	Bed Preparation	292.000	SF	11.00		
0300	233-A003	Tree Bark Mulch, Type III	17.000	CY	273.70		
0310	233-A005	Tree Bark Mulch, Type V	33.000	CY	273.70		
0320	234-A001	Temporary Silt Fence	600.000	LF	4.90		
0330	234-D001	Inlet Siltation Guard	2.000	EA	1,094.70		
0340	237-A001	Wattles, 12"	200.000	LF	8.80		
0350	237-A002	Wattles, 20"	200.000	LF	8.80		
0360	246-A001	Sandbags	200.000	LF	11.00		
0370	403-A002	12.5-mm, MT, Asphalt Pavement	3,317.000	TON	118.80		
0380	403-A005	19-mm, MT, Asphalt Pavement	203.000	TON	216.70		
0390	403-A014	9.5-mm, MT, Asphalt Pavement	100.000	TON	118.80		
0400	406-A002	Cold Milling of Bituminous Pavement, All Depths	30,275.000	SY	6.50		
0410	407-A001	Asphalt for Tack Coat	1,548.000	GAL	3.40		
0420	503-C006	Saw Cut, 6-inch	1,053.000	LF	6.00		
0430	503-C010	Saw Cut, Full Depth	6,900.000	LF	9.70		
0440	601-B001	Class "B" Structural Concrete, Minor Structures	38.000	CY	1,765.00		
0450	602-A001	Reinforcing Steel	4,825.000	LBS	1.70		
0460	603-CA011	18" Reinforced Concrete Pipe, Class III	56.000	LF	65.00		
0470	603-CA026	24" Reinforced Concrete Pipe, Class III	72.000	LF	105.00		
0480	603-SB031	24" Branch Connections, Stub into Inlet	1.000	EA	780.00		
0490	604-A001	Castings	632.000	LBS	3.90		
0500	608-A001	Concrete Sidewalk, Without Reinforcement	200.000	SY	84.00		
0510	608-C001	Detectable Warning Panels	102.000	SF	18.50		
0520	609-B002	Concrete Curb, Header	457.000	LF	38.00		

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0530	609-B003	Concrete Curb, Special Design	3,053.000	LF	40.00		
0540	609-D012	Combination Concrete Curb and Gutter Type 3A Modified	1,157.000	LF	41.00		
0550	609-D014	Combination Concrete Curb and Gutter Type 3B Modified	816.000	LF	48.00		
0560	614-B001	Concrete Driveway, With Reinforcement	206.000	SY	126.00		
0570	616-A001	Concrete Median and/or Island Pavement, 10-inch	13.000	SY	575.00		
0580	616-A004	Concrete Median and/or Island Pavement, 4-inch	210.000	SY	90.00		
0590	617-A001	Right-of-Way Marker	28.000	EA	165.20		
0600	618-A001	Maintenance of Traffic	1.000	LS	409,587.70		
0610	619-A1001	Temporary Traffic Stripe, Continuous White	4.000	MI	1,642.00		
0620	619-A2001	Temporary Traffic Stripe, Continuous Yellow	4.000	MI	1,642.00		
0630	619-A3001	Temporary Traffic Stripe, Skip White	4.000	MI	1,642.00		
0640	619-A5001	Temporary Traffic Stripe, Detail	13,390.000	LF	0.30		
0650	619-A6001	Temporary Traffic Stripe, Legend	3,813.000	SF	2.70		
0660	619-A6002	Temporary Traffic Stripe, Legend	7,988.000	LF	1.40		
0670	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	49.000	SF	5.50		
0680	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	344.000	SF	5.50		
0690	619-D3001	Remove and Reset Signs, All Sizes	1.000	EA	766.30		
0700	619-E3001	Changeable Message Sign	2.000	EA	3,119.80		
0710	619-G4001	Barricades, Type III, Double Faced	18.000	LF	13.10		
0720	619-G5001	Free Standing Plastic Drums	750.000	EA	38.30		
0730	619-G7001	Warning Lights, Type "B"	2.000	EA	147.80		
0740	619-H1001	Traffic Signals	1.000	LS	380,900.00		
0750	620-A001	Mobilization	1.000	LS	407,500.00		
0760	626-A004	6" Thermoplastic Traffic Stripe, Skip White	2.000	MI	1,751.50		
0770	626-B003	6" Thermoplastic Traffic Stripe, Continuous White	2,593.000	LF	0.70		
0780	626-C004	6" Thermoplastic Edge Stripe, Continuous White	2.000	MI	3,502.90		

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0790	626-F003	6" Thermoplastic Edge Stripe, Continuous Yellow	1.000	MI	3,502.90		
0800	626-G002	Thermoplastic Detail Stripe, White	3,083.000	LF	1.10		
0810	626-G003	Thermoplastic Detail Stripe, Yellow	2,580.000	LF	1.10		
0820	626-H004	Thermoplastic Legend, White	1,575.000	SF	7.70		
0830	626-H005	Thermoplastic Legend, White	3,826.000	LF	3.80		
0840	627-K001	Red-Clear Reflective High Performance Raised Markers	369.000	EA	7.70		
0850	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	27.000	EA	7.70		
0860	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	152.000	SF	20.80		
0870	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	133.000	SF	21.90		
0880	630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	387.000	SF	24.10		
0890	630-B003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted	219.000	SF	25.20		
0900	630-C002	Steel U-Section Posts, 2.0 lb/ft	22.000	LF	8.20		
0910	630-C003	Steel U-Section Posts, 3.0 lb/ft	300.000	LF	10.40		
0920	630-D007	Structural Steel Beams, W6 x 15	42.000	LF	71.20		
0930	630-D008	Structural Steel Beams, W6 x 9	43.000	LF	60.20		
0940	630-E001	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles	44.000	LBS	2.70		
0950	630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles	37.000	LBS	2.70		
0960	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	31.000	LBS	2.70		
0970	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"	14.000	LF	49.30		
0980	630-K003	Welded & Seamless Steel Pipe Posts, 4"	16.000	LF	54.70		
0990	632-A007	Solid State Traffic Cabinet Assembly, Type III Cabinet, Type 1 Controller	2.000	EA	17,514.70		
1000	632-A010	Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller	2.000	EA	21,893.40		
1010	632-C001	Modify Existing Traffic Signal Cabinet Assembly	1.000	EA	766.30		
1020	633-A001	Uninterruptable Power Supply	2.000	EA	4,378.70		
1030	634-A020	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	1.000	EA	9,852.00		
1040	634-A170	Traffic Signal Equipment Pole, Type VI, 8' Shaft	2.000	EA	1,860.90		

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1050	634-A242	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 35' Arm	1.000	EA	7,662.70		
1060	634-A244	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 45' Arm	3.000	EA	9,852.00		
1070	634-A245	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 50' Arm	2.000	EA	12,041.40		
1080	634-A247	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 60' Arm	1.000	EA	14,230.70		
1090	634-A527	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 45' & 50' Arm	1.000	EA	15,325.40		
1100	634-A534	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 50' & 55' Arm	1.000	EA	17,514.70		
1110	634-A550	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 70' & 70' Arm	1.000	EA	22,988.00		
1120	634-A622	Traffic Signal Equipment Pole, Type III(L), 22' Shaft, 55' & 70' Arm	1.000	EA	19,704.00		
1130	634-C005	Pole Foundations, Class "B" Concrete	50.000	CY	656.80		
1140	635-A059	Traffic Signal Head, Type 1	29.000	EA	985.20		
1150	635-A065	Traffic Signal Head, Type 2 FYA	10.000	EA	1,313.60		
1160	635-A070	Traffic Signal Head, Type 3	4.000	EA	1,313.60		
1170	635-A073	Traffic Signal Head, Type 4	1.000	EA	1,204.10		
1180	635-A076	Traffic Signal Head, Type 6	2.000	EA	1,094.70		
1190	635-A079	Traffic Signal Head, Type 7R	1.000	EA	1,642.00		
1200	636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor	180.000	LF	2.20		
1210	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor	1,605.000	LF	3.30		
1220	636-B036	Electric Cable, Underground in Conduit, THHN, AWG #10, 2 Conductor	860.000	LF	2.20		
1230	636-B051	Electric Cable, Underground in Conduit, THHN, AWG #6, 3 Conductor	185.000	LF	4.40		
1240	636-C009	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor	1,063.000	LF	3.30		
1250	637-A009	Pull Box Enclosure, Type 2, Tier 22	20.000	EA	875.70		
1260	637-A013	Pull Box Enclosure, Type 4, Tier 22	5.000	EA	1,313.60		
1270	637-A015	Pull Box Enclosure, Type 5, Tier 22	7.000	EA	2,846.10		
1280	637-C026	Traffic Signal Conduit, Underground, Type 4, 1"	85.000	LF	9.90		
1290	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"	200.000	LF	6.60		
1300	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"	235.000	LF	7.70		

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1310	637-D001	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 1"	75.000	LF	11.00		
1320	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	735.000	LF	13.10		
1330	637-D004	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 4"	350.000	LF	19.70		
1340	637-I001	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"	6,490.000	LF	13.10		
1350	637-I002	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2"	1,160.000	LF	12.00		
1360	639-B001	Optical Detector	16.000	EA	766.30		
1370	639-C001	Multimode Phase Selector	4.000	EA	3,831.30		
1380	639-E001	Optical Detector Cable	2,290.000	LF	2.20		
1390	641-A002	Signal Stop Bar Radar Detection, 1 Sensor, Type 2	16.000	EA	7,115.40		
1400	641-B002	Signal Advanced Radar Detection, 1 Sensor, Type 2	8.000	EA	7,115.40		
1410	641-C001	ITS Radar Detection, 1 Sensor	2.000	EA	7,626.30		
1420	641-D001	Radar Detection Communication Cable	2,950.000	LF	4.40		
1430	645-B001	Accessible Pedestrian Detection Assembly	2.000	EA	985.20		
1440	647-A001	Removal of Existing Traffic Signal Equipment	1.000	LS	30,000.00		
1450	653-A002	Traffic Sign, Type III	43.000	SF	93.10		
1460	653-B003	Street Name Sign, Type III	104.000	SF	109.50		
1470	660-A004	Equipment Cabinet, Type C	1.000	EA	12,479.20		
1480	699-A001	Roadway Construction Stakes	1.000	LS	73,000.00		
1490	815-D001	Concrete Slope Paving	28.000	CY	879.30		
1500	907-619-S001	Construction Safety Fence	400.000	LF	3.50		
1510	907-650-A002	On Street Video Equipment, Fixed Type	11.000	EA	3,940.80		
1520	907-650-A003	On Street Video Equipment, PTZ Type	3.000	EA	6,568.00		
1530	907-659-A001	Traffic Management Center Modifications	1.000	LS	100,490.60		
1540	907-661-A004	Fiber Optic Cable, 72 SM	6,315.000	LF	2.70		
1550	907-661-B002	Fiber Optic Drop Cable, 12 SM	1,350.000	LF	2.20		
1560	907-663-A001	Network Switch, Type A	3.000	EA	2,408.30		

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1570	907-663-A002	Network Switch, Type B	2.000	EA	4,816.50		
1580	907-663-A005	Network Switch, Type E	1.000	EA	15,325.40		
1590	907-666-A001	Bluetooth Detection System, Type A	2.000	EA	6,677.50		
1600	304-H001	3/4" and Down Crushed Stone Base, LVM	485.000	CY			
1610	304-H002	Size 610 Crushed Stone Base, LVM	485.000	CY	100.00		
1620	304-H003	Size 825B Crushed Stone Base, LVM	485.000	CY			