

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.					Gregory Construction Services, Inc.	Ferrell Paving, Inc.	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$5,097,588.76					\$5,812,659.00	\$6,300,465.38	
Ref#	Item	Item Description	Item Qty	Units	1	2	
0010	201-A001	Clearing and Grubbing	1.000	LS	150,000.00	558,000.00	
0020	202-B007	Removal of Asphalt Pavement, All Depths	688.000	SY	16.00	12.00	
0030	202-B059	Removal of Concrete Median & Island Pavement, All Depths	4,194.000	SY	11.00	26.00	
0040	202-B088	Removal of Curb & Gutter, All Types	2,209.000	LF	13.00	21.00	
0050	202-B165	Removal of Inlets, All Sizes	6.000	EA	1,621.00	1,800.00	
0060	202-B179	Removal of Low Mast Lighting Foundation	9.000	EA	460.00	770.00	
0070	202-B185	Removal of Overhead Sign Including Panels, Truss, Supports & Footing	4.000	EA	7,112.00	7,150.00	
0080	202-B191	Removal of Pipe, 8" And Above	1,020.000	LF	10.00	20.00	
0082	202-B240	Removal of Traffic Stripe	13,000.000	LF	1.00	1.50	
0090	202-B251	Removal of Underground Electric Wire	205.000	LF	2.00	1.10	
0100	203-A002	Unclassified Excavation, LVM, AH	1,281.000	CY	32.00	25.00	
0110	203-EX040	Borrow Excavation, AH, LVM, Class B9	1,490.000	CY	54.00	25.00	
0120	203-G002	Excess Excavation, LVM, AH	1,221.000	CY	23.00	25.00	
0130	206-A001	Structure Excavation	677.000	CY	13.00	25.00	
0140	209-A005	Geotextile Stabilization, Type V, Non-Woven	2,058.000	SY	3.00	6.00	
0150	211-B001	Topsoil for Slope Treatment, Contractor Furnished	2,493.000	CY	35.00	25.00	
0160	213-C001	Superphosphate	2.000	TON	985.00	1,080.00	
0170	216-A001	Solid Sodding	5,086.000	SY	3.00	3.80	
0180	217-A001	Ditch Liner	268.000	SY	2.00	2.40	
0190	219-A001	Watering	102.000	KGAL	20.00	20.00	
0200	220-A001	Insect Pest Control	2.000	ACRE	30.00	30.00	
0210	221-A001	Concrete Paved Ditch	16.000	CY	855.00	650.00	
0220	223-A001	Mowing	5.000	ACRE	50.00	50.00	
0230	225-A001	Grassing	5.000	ACRE	1,313.00	1,440.00	
0240	225-B001	Agricultural Limestone	2.000	TON	109.00	1,200.00	
0250	225-C001	Mulch, Vegetative Mulch	9.000	TON	274.00	300.00	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
0260	226-A001	Temporary Grassing	2.000	ACRE	1,039.00	1,140.00	
0270	234-A001	Temporary Silt Fence	1,334.000	LF	4.00	4.80	
0280	234-D001	Inlet Siltation Guard	6.000	EA	821.00	900.00	
0290	235-A001	Temporary Erosion Checks	12.000	EA	11.00	20.00	
0300	237-A001	Wattles, 12"	220.000	LF	7.00	7.20	
0310	237-A002	Wattles, 20"	48.000	LF	8.00	8.40	
0320	245-A001	Silt Dike	48.000	LF	11.00	12.00	
0330	246-A002	Sandbags	103.000	EA	5.00	12.00	
0340	246-B001	Rockbags	24.000	EA	13.00	35.00	
0350	304-B002	Granular Material, Class 3, Group D	2,040.000	TON	36.00	45.00	
0360	308-A001	Cement	67.000	TON	131.00	160.00	
0370	308-B004	Soil-Cement-Water Mixing, Central Plant, Base	1,839.000	TON	86.00	68.00	
0380	308-S001	Bituminous Curing Seal	1,970.000	GAL	8.00	6.35	
0390	403-A004	19-mm, HT, Asphalt Pavement	1,143.000	TON	151.00	145.44	
0400	403-A006	19-mm, ST, Asphalt Pavement	1,143.000	TON	146.00	140.18	
0410	403-D001	12.5-mm, HT, Asphalt Pavement, Polymer Modified	762.000	TON	165.00	158.64	
0420	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified	3,334.000	TON	129.00	123.88	
0430	406-A002	Cold Milling of Bituminous Pavement, All Depths	33,491.000	SY	4.00	3.58	
0440	407-A001	Asphalt for Tack Coat	12,250.000	GAL	3.00	3.28	
0450	503-C010	Saw Cut, Full Depth	6,200.000	LF	7.00	12.00	
0460	601-A001	Class "B" Structural Concrete	3.000	CY	1,368.00	2,200.00	
0470	601-B001	Class "B" Structural Concrete, Minor Structures	60.000	CY	1,551.00	2,200.00	
0480	602-A001	Reinforcing Steel	7,108.000	LBS	1.00	5.00	
0490	603-CA011	18" Reinforced Concrete Pipe, Class III	1,024.000	LF	49.00	60.00	
0500	603-CA026	24" Reinforced Concrete Pipe, Class III	424.000	LF	60.00	85.00	
0510	603-CB004	24" Reinforced Concrete End Section	1.000	EA	1,230.00	3,500.00	

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0520	604-A001	Castings	488.000	LBS	8.00	5.00	
0530	604-B001	Gratings	400.000	LBS	5.00	6.00	
0540	606-B003	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post	550.000	LF	21.00	20.90	
0550	606-C003	Guard Rail, Cable Anchor, Type 1	1.000	EA	821.00	825.00	
0560	606-E007	Guard Rail, Terminal End Section, Non-Flared	1.000	EA	2,735.00	2,750.00	
0570	609-B003	Concrete Curb, Special Design Type 2 Slotted Curb, Trenched	2,466.000	LF	48.00	45.00	
0580	609-B003	Concrete Curb, Special Design Type 3A Slotted Curb, Trenched	192.000	LF	48.00	45.00	
0590	609-B004	Concrete Curb, Special Design Doweled Type 2 Slotted Curb	2,556.000	LF	40.00	45.00	
0600	609-B004	Concrete Curb, Special Design Doweled Type 3A Slotted Curb	545.000	LF	43.00	45.00	
0610	609-D003	Combination Concrete Curb and Gutter Type 2	1,165.000	LF	44.00	45.00	
0620	609-D008	Combination Concrete Curb and Gutter Type 3A	5,111.000	LF	35.00	45.00	
0630	616-A001	Concrete Median and/or Island Pavement, 10-inch	8.000	SY	210.00	120.00	
0640	616-A004	Concrete Median and/or Island Pavement, 4-inch	461.000	SY	54.00	70.00	
0650	618-A001	Maintenance of Traffic	1.000	LS	465,000.00	453,000.00	
0660	619-A1003	Temporary Traffic Stripe, Continuous White, Paint	38,436.000	LF	1.00	0.96	
0670	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint	29,169.000	LF	1.00	0.96	
0680	619-A3004	Temporary Traffic Stripe, Skip White, Paint	42,310.000	LF	1.00	0.84	
0690	619-A5002	Temporary Traffic Stripe, Detail, Paint	937.000	LF	1.00	1.20	
0700	619-A6003	Temporary Traffic Stripe, Legend, Paint	1,413.000	SF	3.00	3.00	
0710	619-A6004	Temporary Traffic Stripe, Legend, Paint	2,283.000	LF	2.00	1.80	
0720	619-C6001	Red-Clear Reflective High Performance Raised Marker	1,547.000	EA	8.00	8.40	
0730	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	116.000	SF	5.00	6.00	
0740	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	84.000	SF	5.00	6.00	
0750	619-D3001	Remove and Reset Signs, All Sizes	5.000	EA	1,368.00	1,375.00	
0760	619-E1001	Flashing Arrow Panel, Type C	4.000	EA	2,188.00	2,200.00	
0770	619-E3001	Changeable Message Sign	4.000	EA	7,659.00	2,200.00	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
0780	619-F1001	Concrete Median Barrier, Precast	742.000	LF	69.00	110.00	
0790	619-F2001	Remove and Reset Concrete Median Barrier, Precast	742.000	LF	28.00	60.00	
0800	619-G4001	Barricades, Type III, Double Faced	48.000	LF	15.00	16.80	
0810	619-G5001	Free Standing Plastic Drums	173.000	EA	15.00	16.80	
0820	619-G7001	Warning Lights, Type "B"	4.000	EA	109.00	120.00	
0830	619-H1001	Traffic Signals	1.000	LS	205,699.00	125,400.00	
0840	620-A001	Mobilization	1.000	LS	550,000.00	428,500.00	
0850	626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White	12,239.000	LF	1.00	0.96	
0860	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White	7,568.000	LF	1.00	1.20	
0870	626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	7,833.000	LF	1.00	1.20	
0880	626-G004	Thermoplastic Double Drop Detail Stripe, White	11,062.000	LF	2.00	1.80	
0890	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow	2,565.000	LF	2.00	1.80	
0900	626-H004	Thermoplastic Legend, White	1,288.000	SF	11.00	12.00	
0910	626-H005	Thermoplastic Legend, White	1,504.000	LF	4.00	4.20	
0920	627-K001	Red-Clear Reflective High Performance Raised Markers	679.000	EA	8.00	8.40	
0930	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	66.000	EA	8.00	8.40	
0940	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	64.000	SF	21.00	20.90	
0950	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	108.000	SF	22.00	22.00	
0960	630-A004	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness, Overhead Mounted	99.000	SF	23.00	23.10	
0970	630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	56.000	SF	24.00	24.20	
0980	630-B003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted	2,587.000	SF	26.00	26.40	
0990	630-C002	Steel U-Section Posts, 2.0 lb/ft	26.000	LF	9.00	9.35	
1000	630-D008	Structural Steel Beams, W6 x 9	35.000	LF	60.00	60.50	
1010	630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles	29.000	LBS	3.00	2.75	
1020	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	168.000	LBS	3.00	2.75	
1030	630-F006	Delineators, Guard Rail, White	23.000	EA	20.00	19.80	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
1040	630-F010	Delineators, Post Mounted, Double White	67.000	EA	49.00	49.50	
1050	630-F011	Delineators, Post Mounted, Double Yellow	58.000	EA	49.00	49.50	
1060	630-F012	Delineators, Post Mounted, Single White	13.000	EA	44.00	44.00	
1070	630-F013	Delineators, Post Mounted, Single Yellow	2.000	EA	44.00	44.00	
1080	630-I003	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed	1.000	LS	59,084.00	59,400.00	
1090	630-I015	Metal Overhead Sign Supports, Assembly No. 2, Contractor Designed	1.000	LS	167,404.00	318,300.00	
1100	630-I022	Metal Overhead Sign Supports, Assembly No. 4, Contractor Designed	1.000	LS	56,895.00	57,200.00	
1110	630-I024	Metal Overhead Sign Supports, Assembly No. 5, Contractor Designed	1.000	LS	111,603.00	112,200.00	
1120	630-I025	Metal Overhead Sign Supports, Assembly No. 6, Contractor Designed	1.000	LS	115,979.00	115,600.00	
1130	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"	56.000	LF	49.00	49.50	
1140	630-K002	Welded & Seamless Steel Pipe Posts, 3"	38.000	LF	44.00	44.00	
1150	630-K003	Welded & Seamless Steel Pipe Posts, 4"	28.000	LF	55.00	55.00	
1160	632-A010	Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller	1.000	EA	26,041.00	19,800.00	
1170	632-B010	Remove and Replace Existing Traffic Signal Cabinet Assembly, Type IV Cabinet, Type 1 Controller	1.000	EA	26,041.00	19,800.00	
1180	632-C001	Modify Existing Traffic Signal Cabinet Assembly	1.000	EA	2,582.00	5,500.00	
1190	633-A001	Uninterruptable Power Supply	2.000	EA	306.00	14,245.00	
1200	634-A003	Traffic Signal Equipment Pole, Type 1, 35' Shaft	1.000	EA	9,618.00	7,421.70	
1210	634-A022	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm	2.000	EA	12,419.00	12,204.50	
1220	634-A023	Traffic Signal Equipment Pole, Type II, 17' Shaft, 65' Arm	2.000	EA	13,677.00	13,371.60	
1230	634-A024	Traffic Signal Equipment Pole, Type II, 17' Shaft, 70' Arm	2.000	EA	13,896.00	15,059.00	
1240	634-C005	Pole Foundations, Class "B" Concrete	14.000	CY	1,001.00	770.00	
1250	635-A059	Traffic Signal Head, Type 1	15.000	EA	941.00	935.00	
1260	635-A061	Traffic Signal Head, Type 2	3.000	EA	1,078.00	1,144.00	
1270	635-A063	Traffic Signal Head, Type 2R	3.000	EA	1,171.00	1,282.50	
1280	635-A073	Traffic Signal Head, Type 4	6.000	EA	1,193.00	1,317.80	
1290	635-A079	Traffic Signal Head, Type 7R	1.000	EA	1,587.00	1,909.80	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
1300	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor	1,865.000	LF	2.00	2.20	
1310	637-A008	Pull Box Enclosure, Type 2, Tier 15	3.000	EA	821.00	880.00	
1320	637-A010	Pull Box Enclosure, Type 3, Tier 15	2.000	EA	930.00	990.00	
1330	637-A012	Pull Box Enclosure, Type 4, Tier 15	1.000	EA	1,258.00	1,210.00	
1340	637-A014	Pull Box Enclosure, Type 5, Tier 15	1.000	EA	1,368.00	1,320.00	
1350	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"	260.000	LF	6.00	11.00	
1360	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"	490.000	LF	7.00	12.10	
1370	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	635.000	LF	17.00	16.90	
1380	637-I001	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"	60.000	LF	21.00	30.80	
1390	637-I002	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2"	460.000	LF	13.00	15.40	
1400	639-B001	Optical Detector	7.000	EA	739.00	833.80	
1402	639-C001	Multimode Phase Selector	3.000	EA	3,687.00	3,300.00	
1410	639-E001	Optical Detector Cable	1,615.000	LF	1.00	1.65	
1420	641-A002	Signal Stop Bar Radar Detection, 1 Sensor, Type 2	4.000	EA	11,379.00	11,198.00	
1430	641-B002	Signal Advanced Radar Detection, 1 Sensor, Type 2	6.000	EA	7,659.00	11,440.00	
1440	641-D001	Radar Detection Communication Cable	2,000.000	LF	5.00	3.30	
1450	647-A001	Removal of Existing Traffic Signal Equipment	1.000	LS	9,158.00	7,700.00	
1460	653-A002	Traffic Sign, Type III	15.000	SF	102.00	49.50	
1470	653-B003	Street Name Sign, Type III	45.000	SF	94.00	55.00	
1480	660-A003	Equipment Cabinet, Type B	1.000	EA	4,158.00	4,400.00	
1490	682-A028	Underground Branch Circuit, AWG 4, 3 Conductor	1,745.000	LF	10.00	14.63	
1500	682-A034	Underground Branch Circuit, AWG 6, 3 Conductor	205.000	LF	10.00	13.64	
1510	682-B025	Underground Branch Circuit, Jacked or Bored, AWG 4, 3 Conductor	445.000	LF	18.00	19.03	
1520	682-B032	Underground Branch Circuit, Jacked or Bored, AWG 6, 3 Conductor	170.000	LF	18.00	18.04	
1530	682-D004	Underground Pull Box With Concrete Pad	3.000	EA	3,195.00	1,650.00	
1540	682-E003	Underground Junction Box With Concrete Pad	9.000	EA	1,461.00	2,200.00	

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1550	684-A003	Pole Foundation, 24" Diameter	11.000	CY	1,225.00	880.00	
1560	686-A001	Relocation of Existing Lighting Assemblies	9.000	EA	925.00	1,100.00	
1570	699-A001	Roadway Construction Stakes	1.000	LS	175,000.00	75,000.00	
1580	907-626-H002	Thermoplastic Legend, Interstate Shield	18.000	EA	3,830.00	4,200.00	
1590	907-639-G001	Confirmation Light	4.000	EA	394.00	99.00	
1600	907-639-H001	Rotating Beacon	4.000	EA	635.00	462.00	
1610	907-650-A002	On Street Video Equipment, Fixed Type	4.000	EA	3,447.00	4,620.00	
1620	907-650-A003	On Street Video Equipment, PTZ Type	1.000	EA	41,577.00	40,700.00	
1630	907-661-B002	Fiber Optic Drop Cable, 12 SM	315.000	LF	3.00	18.70	
1640	907-663-A001	Network Switch, Type A	2.000	EA	4,174.00	4,125.00	
1650	907-663-D001	Category 6 Cable, Installed in Conduit	250.000	LF	4.00	2.20	
1660	907-683-H1002	Renovation of Low Mast Lighting Assembly, Type 40-1-10-255	20.000	EA	842.00	990.00	
1670	304-F001	3/4" and Down Crushed Stone Base	3,246.000	TON			
1680	304-F002	Size 610 Crushed Stone Base	3,246.000	TON	61.00		
1690	304-F003	Size 825B Crushed Stone Base	3,246.000	TON		55.00	