

HARRISON (24)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Superior Asphalt, Inc.	Hemphill Construction Company, Inc.	
Grading, Draining, and Paving, between Debuys Road in Gulfport and Rodenburg Avenue in Biloxi and installing traffic signals, known as Federal Aid Project Nos.ER-NH-0003-01(106) / 104569304 & ER-NH-0003-01(106) / 104569309, in the County of Harrison, State of Mississippi.					\$15,291,063.90	\$17,048,979.05	\$17,558,107.68	
Ref#	SM Item	Item Description	Item Qty	Units		1	2	
0010	201-A001	Clearing and Grubbing	1.000	LS		100,000.00	50,000.00	
0020	202-A001	Removal of Obstructions	1.000	LS		50,000.00	150,000.00	
0030	202-B024	Removal of Concrete Median & Island Pavement, All Depths	4,620.000	SY		13.00	35.00	
0040	202-B035	Removal of Concrete Sidewalk	6,375.000	SY		14.00	15.00	
0050	202-B038	Removal of Curb, All Types	79,570.000	LF		10.50	15.00	
0060	202-B078	Removal of Pavement, All Types and Depths	8,145.000	SY		23.00	35.00	
0070	202-B086	Removal of Guard Post	20.000	EA		20.00	20.00	
0080	202-B093	Removal of Curb & Gutter, All Types	374.000	LF		12.00	15.00	
0090	202-B106	Removal of Pipe, All Sizes	3,376.000	LF		14.00	20.00	
0100	202-B173	Removal of Debris and Sand From Box Culvert, 6-foot to Less	464.000	LF		11.00	50.00	
0110	202-B174	Removal of Debris and Sand From Box Culvert, Less Than 6-foo	37.000	LF		9.00	25.00	
0120	202-B175	Removal of Debris and Sand From Inlet and Junction Box, All	220.000	EA		75.00	150.00	
0130	202-B176	Removal of Debris and Sand From Pipe, 18" to Less Than 36" D	13,038.000	LF		4.00	6.00	
0140	202-B177	Removal of Debris and Sand From Pipe, 36" to Less Than 54" D	2,907.000	LF		4.50	7.00	
0150	202-B180	Removal of Debris and Sand From Pipe, 54" to Less Than 72" D	146.000	LF		10.00	11.00	
0160	202-B182	Removal of Debris and Sand From Pipe, Less Than 18" Diameter	790.000	LF		3.50	5.00	
0170	202-B218	Removal of Inlet Tops	37.000	EA		300.00	585.00	
0180	202-B219	Removal of and Replacement of SS-2 Inlet Top	193.000	EA		1,900.00	2,926.00	
0190	203-A004	Unclassified Excavation, LVM, AH	4,355.000	CY		20.00	16.00	
0200	203-EX006	Borrow Excavation, AH, LVM, Class B3	6,355.000	CY		35.00	18.00	
0210	203-H004	Surplus Excavation, LVM, AH	100.000	CY		75.00	16.00	
0220	206-A001	Structure Excavation	431.000	CY		8.00	5.00	
0230	209-A001	Geotextile Stabilization, Type V	6,533.000	SY		3.00	2.00	
0240	213-C001	Superphosphate	14.000	TON		500.00	530.00	
0250	216-B004	Solid Sodding, Bermuda	5,000.000	SY		2.50	2.80	
0260	219-A001	Watering	100.000	KGAL		20.00	20.00	

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0270	220-A001	Insect Pest Control	28.000	ACRE		30.00	30.00	
0280	234-A001	Temporary Silt Fence	40,546.000	LF		2.75	2.25	
0290	235-A001	Temporary Erosion Checks	200.000	BALE		20.00	15.00	
0300	406-A001	Cold Milling of Bituminous Pavement, All Depths	175,262.000	SY		2.75	3.50	
0310	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	32,297.000	LF		9.00	9.80	
0320	503-C007	Saw Cut, Full Depth	1,000.000	LF		9.00	10.00	
0330	601-B001	Class "B" Structural Concrete, Minor Structures	101.000	CY		1,800.00	1,650.00	
0340	602-A001	Reinforcing Steel	11,530.000	LBS		1.25	1.50	
0350	603-CA002	18" Reinforced Concrete Pipe, Class III	2,204.000	LF		80.00	128.50	
0360	603-CA003	24" Reinforced Concrete Pipe, Class III	752.000	LF		100.00	141.00	
0370	603-CA004	30" Reinforced Concrete Pipe, Class III	816.000	LF		120.00	162.00	
0380	603-CA005	36" Reinforced Concrete Pipe, Class III	96.000	LF		170.00	180.00	
0390	603-CA006	42" Reinforced Concrete Pipe, Class III	384.000	LF		200.00	195.00	
0400	603-CA007	48" Reinforced Concrete Pipe, Class III	112.000	LF		220.00	215.00	
0410	603-CA008	54" Reinforced Concrete Pipe, Class III	32.000	LF		300.00	250.00	
0420	604-A001	Castings	8,147.000	LBS		8.00	3.00	
0430	606-A002	Guard Post, Type II Modified	20.000	EA		75.00	85.00	
0440	608-A001	Concrete Sidewalk, Without Reinforcement	11,341.000	SY		50.00	48.00	
0450	609-B008	Concrete Curb, Special Design Header, Type 1	41,563.000	LF		34.00	25.50	
0460	609-B009	Concrete Curb, Special Design Header, Type 2	39,138.000	LF		32.00	26.75	
0470	609-D005	Combination Concrete Curb and Gutter Type 3B Modified	9,051.000	LF		40.00	18.25	
0475	613-D007	Adjustment of Utility Appurtenance	26.000	EA		350.00	1,000.00	
0480	614-A001	Concrete Driveway, Without Reinforcement	376.000	SY		50.00	68.50	
0490	616-A001	Concrete Median and/or Island Pavement, 4-inch	4,595.000	SY		65.00	37.75	
0500	616-A003	Concrete Median and/or Island Pavement, 10-inch	42.000	SY		90.00	82.00	
0510	618-A001	Maintenance of Traffic	1.000	LS		998,666.00	1,650,000.00	

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	
0520	619-A1004	Temporary Traffic Stripe, Continuous White, Paint	5.000	MI		500.00	560.00	
0530	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint	4,084.000	LF		0.10	0.11	
0540	619-A3007	Temporary Traffic Stripe, Skip White, Paint	15.000	MI		1,000.00	1,125.00	
0550	619-A5002	Temporary Traffic Stripe, Detail, Paint	12,720.000	LF		0.20	0.22	
0560	619-A6003	Temporary Traffic Stripe, Legend, Paint	10,798.000	LF		0.20	0.22	
0570	619-A6004	Temporary Traffic Stripe, Legend, Paint	2,289.000	SF		1.00	1.12	
0580	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	32.000	SF		20.00	20.00	
0590	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	392.000	SF		20.00	20.00	
0600	619-G4005	Barricades, Type III, Double Faced	48.000	LF		35.00	30.00	
0610	620-A001	Mobilization	1.000	LS		1,700,000.00	1,100,000.00	
0620	626-A002	6" Thermoplastic Traffic Stripe, Skip White	7.000	MI		1,500.00	1,590.00	
0630	626-B002	6" Thermoplastic Traffic Stripe, Continuous White	3.000	MI		3,000.00	3,200.00	
0640	626-E001	6" Thermoplastic Traffic Stripe, Continuous Yellow	5,237.000	LF		0.50	0.55	
0650	626-G001	Thermoplastic Detail Stripe, White	14,848.000	LF		1.00	1.10	
0660	626-G002	Thermoplastic Detail Stripe, Yellow	10,955.000	LF		1.00	1.10	
0670	626-H001	Thermoplastic Legend, White	3,798.000	SF		4.50	4.80	
0680	626-H002	Thermoplastic Legend, White	16,548.000	LF		1.00	1.10	
0690	627-K001	Red-Clear Reflective High Performance Raised Markers	1,877.000	EA		4.00	4.25	
0700	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	4.000	EA		4.00	4.25	
0710	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	569.000	SF		22.00	23.50	
0720	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	413.000	SF		25.00	26.50	
0730	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panel	220.000	SF		28.00	30.00	
0740	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	1,607.000	LF		8.00	8.50	
0750	630-D003	Structural Steel Beams, W6 x 9	214.000	LF		55.00	60.00	
0760	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles	196.000	LBS		5.50	5.85	
0770	631-A001	Flowable Fill	2,092.000	CY		110.00	95.00	

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0780	635-A001	Vehicle Loop Assemblies	912.000	LF		19.00	21.00	
0790	636-A001	Shielded Cable, AWG #18, 4 Conductor	9,910.000	LF		1.50	1.55	
0800	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	17.000	EA		800.00	800.00	
0810	640-A016	Traffic Signal Heads, Type 1 LED	67.000	EA		900.00	925.00	
0820	640-A020	Traffic Signal Heads, Type 5R LED	1.000	EA		1,000.00	1,100.00	
0830	640-A021	Traffic Signal Heads, Type 6 LED	50.000	EA		1,000.00	1,050.00	
0840	640-A022	Traffic Signal Heads, Type 7 LED	12.000	EA		2,000.00	1,600.00	
0850	640-A031	Traffic Signal Heads, Type 1A LED	1.000	EA		4,000.00	4,100.00	
0860	640-A036	Traffic Signal Heads, Type 5L, LED	8.000	EA		1,500.00	1,150.00	
0870	640-A037	Traffic Signal Heads, Type 5LA, LED	1.000	EA		4,500.00	4,100.00	
0880	642-A008	Solid State Traffic Actuated Controllers, Type 8A	9.000	EA		17,500.00	17,000.00	
0890	643-A001	Closed Loop On-Street Master System	1.000	EA		30,000.00	30,000.00	
0900	644-A001	Optical Detector	36.000	EA		705.00	775.00	
0910	644-B001	Optical Detector Cable	6,030.000	LF		2.00	1.65	
0920	644-C002	Phase Selector, 4 Channel	10.000	EA		3,275.00	3,600.00	
0930	646-A001	Removal of Existing Traffic Signal Equipment	1.000	LS		50,000.00	42,000.00	
0940	647-A005	Pullbox, Type 2	75.000	EA		550.00	640.00	
0950	650-A003	On Street Video Equipment, PTZ Type	2.000	EA		5,600.00	6,500.00	
0960	666-B004	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2	2,140.000	LF		2.95	3.50	
0970	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	5,235.000	LF		2.75	3.20	
0980	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	6,045.000	LF		2.90	3.50	
0990	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	510.000	LF		13.00	15.00	
1000	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	1,095.000	LF		0.14	16.50	
1010	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	3,015.000	LF		16.00	18.60	
1020	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	7,150.000	LF		14.25	16.75	
1030	699-A001	Roadway Construction Stakes	1.000	LS		425,000.00	438,000.00	

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	
1040	907-213-A001	Agricultural Limestone	84.000	TON		60.00	65.00	
1050	907-227-A001	Hydroseeding	28.000	ACRE		2,000.00	2,100.00	
1060	907-304-F001	Size 825 Crushed Stone Base	2,205.000	TON		45.00	55.00	
1070	907-403-A011	Hot Mix Asphalt, ST, 12.5-mm mixture	1,409.000	TON		115.00	109.00	
1080	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	1,761.000	TON		110.00	109.00	
1090	907-403-A015	Hot Mix Asphalt, ST, 9.5-mm mixture	1,057.000	TON		110.00	109.00	
1100	907-403-B002	Hot Mix Asphalt, HT, 19-mm mixture, Leveling	3,407.000	TON		90.00	110.00	
1110	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	13,254.000	TON		110.00	109.50	
1120	907-403-E004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified, Level	14,121.000	TON		105.00	109.50	
1130	907-603-V001	Video Pipe Inspection, All Sizes	34,764.000	LF		1.50	1.65	
1140	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White	7.000	MI		3,000.00	3,200.00	
1150	907-626-F003	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	6.000	MI		3,000.00	3,200.00	
1160	907-626-G001	Thermoplastic Detail Stripe, Blue-ADA	253.000	LF		5.00	5.30	
1170	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	9.000	EA		7,675.00	6,450.00	
1175	907-639-A011	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm	1.000	EA		8,245.00	9,100.00	
1180	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	3.000	EA		8,580.00	9,500.00	
1190	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm	3.000	EA		12,450.00	13,700.00	
1195	907-639-A010	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 35' Arm	1.000	EA		11,310.00	12,500.00	
1200	907-639-A021	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm	10.000	EA		10,750.00	11,850.00	
1210	907-639-A028	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' Arm	1.000	EA		8,295.00	9,115.00	
1220	907-639-A034	Traffic Signal Equipment Pole, Type VI, 8' Shaft	12.000	EA		1,200.00	1,350.00	
1230	907-639-A036	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' & 40'	1.000	EA		14,400.00	15,825.00	
1240	907-639-A037	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' & 40'	2.000	EA		14,300.00	15,725.00	
1250	907-639-A038	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' & 50'	2.000	EA		16,750.00	18,500.00	
1260	907-639-C002	Pole Foundations, 36" Diameter	117.000	CY		1,500.00	2,000.00	
1270	907-639-C003	Pole Foundations, 24" Diameter	8.000	CY		1,150.00	1,500.00	

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1280	907-639-D001	Slip Casing, 36" Diameter	443.000	LF		100.00	125.00	
1290	907-648-C001	Radio Ethernet Interconnect, Local Intersection	10.000	EA		10,150.00	11,155.00	
1300	907-648-F001	Radio Interconnect Training, Testing and Installation	1.000	LS		25,000.00	18,700.00	
1310	907-649-A001	Video Detection System, 1 Sensor	31.000	EA		7,350.00	8,100.00	
1320	907-649-B001	Video Detection-Data Collection and Reporting Tool License	14.000	EA		1,250.00	1,375.00	
1330	907-649-D001	Video Detection-Digitized Video Encoder/Decoded	14.000	EA		1,550.00	1,700.00	
1340	907-649-E001	Video Detection Training	1.000	LS		25,000.00	23,100.00	
1350	907-813-J001	Cleaning and Coating Existing Railing	460.000	LF		30.00	20.00	