

HINDS (25)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Hemphill Construction Company, Inc.	Southern Rock, LLC	
Intersection Improvements at I-55/Lakeland Drive, known as Federal Aid Project No. NH-0055-02(236) / 106483301 in Hinds County.					\$1,582,091.54	\$1,735,830.95	\$2,278,107.25	
Ref#	SM Item	Item Description	Item Qty	Units		1	2	
0010	201-A001	Clearing and Grubbing	1.000	LS		5,000.00	250,000.00	
0020	202-B004	Removal of Asphalt Paved Shoulders, All Depths	316.000	SY		18.50	5.00	
0030	202-B017	Removal of Concrete Combination Curb & Gutter	1,849.000	LF		3.25	6.00	
0040	202-B024	Removal of Concrete Median & Island Pavement, All Depths	47.000	SY		10.00	35.00	
0050	202-B025	Removal of Concrete Paved Ditch	152.000	SY		10.00	10.00	
0060	202-B039	Removal of Delineator, All Types	31.000	EA		35.00	50.00	
0070	202-B057	Removal of Inlets, All Sizes	1.000	EA		695.00	500.00	
0080	202-B059	Removal of Legend, All Types	77.000	SF		5.70	5.00	
0090	202-B062	Removal of Overhead Sign Panels	1,122.000	SF		11.25	10.00	
0100	202-B063	Removal of Overhead Sign Including Panels, Truss, Supports &	1.000	EA		7,300.00	6,500.00	
0110	202-B064	Removal of Pipe, 8" And Above	81.000	LF		15.00	15.00	
0120	202-B070	Removal of Sign Including Post & Footing	12.000	EA		395.00	350.00	
0130	202-B076	Removal of Traffic Stripe	300.000	LF		2.00	3.00	
0140	202-B097	Removal of Concrete Overlayed w/ Asphalt Pavement, All Depth	1,770.000	SY		16.00	30.00	
0150	203-A003	Unclassified Excavation, FM, AH	389.000	CY		6.00	12.00	
0160	203-EX040	Borrow Excavation, AH, LVM, Class B9-6	332.000	CY		18.00	20.00	
0170	203-G004	Excess Excavation, LVM, AH	6,234.000	CY		10.50	11.00	
0180	206-A001	Structure Excavation	4.000	CY		12.00	50.00	
0190	209-A004	Geotextile Stabilization, Type V, Non-Woven	6,764.000	SY		1.75	2.00	
0200	211-A001	Topsoil for Slope Treatment, From Right-of-Way	312.000	SY		2.20	10.00	
0210	211-B001	Topsoil for Slope Treatment, Contractor Furnished	403.000	CY		22.00	20.00	
0220	213-C001	Superphosphate	1.000	TON		770.00	2,000.00	
0230	219-A001	Watering	1.000	KGAL		20.00	20.00	
0240	220-A001	Insect Pest Control	1.000	ACRE		30.00	30.00	
0250	221-A001	Portland Cement Concrete Paved Ditch	83.000	CY		357.00	350.00	
0260	223-A001	Mowing	1.000	ACRE		50.00	50.00	

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	
0270	234-A001	Temporary Silt Fence	2,200.000	LF		2.50	4.00	
0280	406-A001	Cold Milling of Bituminous Pavement, All Depths	12,610.000	SY		2.65	3.00	
0290	423-A001	Rumble Strips, Ground In	1.000	MI		6,500.00	7,400.00	
0300	503-C007	Saw Cut, Full Depth	1,869.000	LF		12.50	12.00	
0310	602-A001	Reinforcing Steel	414.000	LBS		3.00	2.00	
0320	603-CA002	18" Reinforced Concrete Pipe, Class III	8.000	LF		70.00	60.00	
0330	604-A001	Castings	79.000	LBS		2.50	4.00	
0340	604-B001	Gratings	250.000	LBS		3.25	4.00	
0350	609-B001	Concrete Curb, Header	14.000	LF		60.00	20.00	
0360	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	1,477.000	LF		24.00	14.20	
0370	609-D007	Combination Concrete Curb and Gutter Type 2 Modified	154.000	LF		30.00	29.00	
0380	616-A003	Concrete Median and/or Island Pavement, 10-inch	9.000	SY		125.00	70.00	
0390	618-A001	Maintenance of Traffic	1.000	LS		163,000.00	200,000.00	
0400	619-A1001	Temporary Traffic Stripe, Continuous White	9,150.000	LF		0.30	0.50	
0410	619-A2001	Temporary Traffic Stripe, Continuous Yellow	1,650.000	LF		0.30	0.50	
0420	619-A3001	Temporary Traffic Stripe, Skip White	2,362.000	LF		0.40	0.50	
0430	619-A5001	Temporary Traffic Stripe, Detail	5,264.000	LF		0.60	0.50	
0440	619-A6001	Temporary Traffic Stripe, Legend	708.000	LF		0.60	0.50	
0450	619-A6002	Temporary Traffic Stripe, Legend	568.000	SF		1.15	1.00	
0460	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	67.000	SF		15.00	7.00	
0470	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	326.000	SF		12.00	7.00	
0480	619-F1001	Concrete Median Barrier, Precast	1,000.000	LF		40.00	40.00	
0490	619-F2001	Remove and Reset Concrete Median Barrier, Precast	1,392.000	LF		10.00	10.00	
0500	619-G4001	Barricades, Type III, Single Faced	48.000	LF		28.00	15.00	
0510	619-G5001	Free Standing Plastic Drums	33.000	EA		50.00	52.00	
0520	619-G7001	Warning Lights, Type "B"	4.000	EA		200.00	450.00	

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	
0530	619-J1003	Impact Attenuator, 60 MPH	1.000	UNIT		7,500.00	6,500.00	
0540	620-A001	Mobilization	1.000	LS		100,000.00	400,000.00	
0550	627-K001	Red-Clear Reflective High Performance Raised Markers	159.000	EA		5.25	5.00	
0560	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	107.000	SF		19.00	18.00	
0570	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	58.000	SF		20.00	19.00	
0580	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panel	30.000	SF		21.00	20.00	
0590	630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panel	1,894.000	SF		22.00	21.00	
0600	630-C003	Steel U-Section Posts, 3.0 lb/ft	42.000	LF		8.50	8.00	
0610	630-D003	Structural Steel Beams, W6 x 9	31.000	LF		60.00	55.00	
0620	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles	23.000	LBS		3.00	2.00	
0630	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	5.000	EA		70.00	65.00	
0640	630-K001	Welded & Seamless Steel Pipe Posts, 3"	86.000	LF		45.00	40.00	
0650	640-A016	Traffic Signal Heads, Type 1 LED	13.000	EA		800.00	765.00	
0660	640-A017	Traffic Signal Heads, Type 2 LED	7.000	EA		735.00	700.00	
0670	640-A018	Traffic Signal Heads, Type 3 LED	2.000	EA		1,030.00	980.00	
0680	642-A008	Solid State Traffic Actuated Controllers, Type 8A	1.000	EA		15,750.00	15,000.00	
0690	644-A001	Optical Detector	3.000	EA		1,015.00	921.00	
0700	644-B001	Optical Detector Cable	194.000	LF		2.10	2.00	
0710	646-A001	Removal of Existing Traffic Signal Equipment	1.000	LS		5,000.00	3,000.00	
0720	647-A002	Pullbox, Type 3	1.000	EA		630.00	600.00	
0730	647-A003	Pullbox, Type 4	2.000	EA		895.00	850.00	
0740	647-A005	Pullbox, Type 2	1.000	EA		525.00	500.00	
0750	666-B038	Electric Cable, Underground in Conduit, THHN, AWG #4, 3 Cond	251.000	LF		5.80	5.50	
0760	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8	194.000	LF		5.80	5.50	
0770	666-C005	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 4 Condu	530.000	LF		4.65	4.40	
0780	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	100.000	LF		5.90	5.60	

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0790	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	18.000	LF		16.00	15.00	
0800	668-A026	Traffic Signal Conduit, Underground, Rolled Pipe, 3"	150.000	LF		4.00	3.75	
0810	668-A029	Traffic Signal Conduit, Underground, Rolled Pipe, 2"	450.000	LF		2.50	2.38	
0820	907-216-A001	Solid Sodding	1,818.000	SY		6.50	3.50	
0830	907-225-A001	Grassing	1.000	ACRE		1,375.00	3,000.00	
0840	907-225-B001	Agricultural Limestone	3.000	TON		275.00	75.00	
0850	907-225-C001	Mulch, Vegetative Mulch	2.000	TON		300.00	200.00	
0860	907-226-A001	Temporary Grassing	1.000	ACRE		1,250.00	2,000.00	
0870	907-234-D001	Inlet Siltation Guard	3.000	EA		350.00	500.00	
0880	907-237-A002	Wattles, 12"	150.000	LF		7.00	9.00	
0890	907-237-A003	Wattles, 20"	168.000	LF		8.00	10.00	
0900	907-245-A001	Triangular Silt Dike	168.000	LF		12.00	22.00	
0910	907-246-A001	Sandbags	168.000	LF		6.00	14.00	
0920	907-249-A001	Riprap for Erosion Control	24.000	TON		80.00	75.00	
0930	907-304-A010	Granular Material, LVM, Class 5, Group E	831.000	CY		35.00	32.00	
0940	907-407-A001	Asphalt for Tack Coat	1,168.000	GAL		3.35	3.00	
0950	907-601-B003	Class "B" Structural Concrete, Minor Structures	4.000	CY		1,500.00	2,500.00	
0960	907-619-E3001	Changeable Message Sign	2.000	EA		9,950.00	3,870.00	
0970	907-619-J3001	Remove and Reset Impact Attenuator	3.000	EA		3,000.00	2,500.00	
0980	907-622-A001	Engineer's Field Office Building, Type 2	1.000	EA		35,000.00	20,000.00	
0990	907-626-A006	6" Thermoplastic Double Drop Traffic Stripe, Skip White	4,903.000	LF		0.55	0.50	
1000	907-626-B005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Whit	2,558.000	LF		0.55	1.00	
1010	907-626-C007	6" Thermoplastic Double Drop Edge Stripe, Continuous White	2,942.000	LF		0.55	1.00	
1020	907-626-F005	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	1,841.000	LF		0.55	0.95	
1030	907-626-G006	Thermoplastic Double Drop Detail Stripe, White	4,389.000	LF		0.70	1.00	
1040	907-626-G007	Thermoplastic Double Drop Detail Stripe, Yellow	2,033.000	LF		0.70	0.95	

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1050	907-626-H009	Thermoplastic Double Drop Legend, White	624.000	LF		2.10	2.00	
1060	907-626-H010	Thermoplastic Double Drop Legend, White	471.000	SF		5.25	4.50	
1070	907-630-I005	Metal Overhead Sign Supports, Assembly No. 5, Contractor Des	1.000	LS		87,000.00	82,000.00	
1080	907-630-I006	Metal Overhead Sign Supports, Assembly No. 6, Contractor Des	1.000	LS		35,000.00	33,000.00	
1090	907-630-I007	Metal Overhead Sign Supports, Assembly No. 7, Contractor Des	1.000	LS		86,000.00	81,000.00	
1100	907-630-O002	Remove and Reset Sign Assembly	3.000	EA		585.00	550.00	
1110	907-630-PP019	Install Patch on Sign, Overhead Mounted, Per Plans	3.000	EA		1,100.00	1,000.00	
1120	907-637-A001	Equipment Cabinet, Type B	1.000	EA		10,000.00	8,000.00	
1130	907-639-A001	Traffic Signal Equipment Pole, Type 1, Wood	3.000	EA		2,500.00	1,000.00	
1140	907-639-A031	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 70' Arm	1.000	EA		14,700.00	14,000.00	
1150	907-639-A050	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 65' & 55'	1.000	EA		21,000.00	20,000.00	
1160	907-639-C002	Pole Foundations, 36" Diameter	8.000	CY		450.00	375.00	
1170	907-639-D001	Slip Casing, 36" Diameter	1.000	LF		50.00	50.00	
1180	907-641-C001	Signal Radar Detection System	8.000	EA		6,450.00	6,125.00	
1190	907-644-C002	Phase Selector, 4 Channel	1.000	EA		4,050.00	3,675.00	
1200	907-654-A001	Battery Back-up System	1.000	EA		9,500.00	9,000.00	
1230	907-657-B002	Fiber Optic Drop Cable, 12 MM	137.000	LF		10.00	9.15	
1240	907-658-A005	Network Switch, Type A	1.000	EA		3,500.00	3,000.00	
1241	907-657-E001	Replace Fiber Optic Cable	230.000	LF		55.00	49.00	
1242	907-682-A1004	Branch Circuit Wire, AWG #2, 3 Conductor	750.000	LF		4.50	4.00	
1243	907-682-A1007	Branch Circuit Wire, AWG #4, 3 Conductor	550.000	LF		7.00	6.20	
1250	907-699-A002	Roadway Construction Stakes	1.000	LS		15,300.00	15,000.00	
1260	907-304-F002	Size 610 Crushed Stone Base	2,068.000	TON			52.00	
1270	907-304-F003	3/4" and Down Crushed Stone Base	2,068.000	TON				
1280	907-304-F004	Size 825B Crushed Stone Base	2,068.000	TON		41.00		
1290	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	443.000	TON		125.00	112.00	

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1300	907-403-M010	Warm Mix Asphalt, HT, 12.5-mm mixture	443.000	TON				
1310	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture	627.000	TON		102.00	91.00	
1320	907-403-M011	Warm Mix Asphalt, HT, 19-mm mixture	627.000	TON				
1330	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	724.000	TON		102.00	91.00	
1340	907-403-M004	Warm Mix Asphalt, ST, 19-mm mixture	724.000	TON				
1350	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	443.000	TON		121.50	115.00	
1360	907-403-P002	Warm Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	443.000	TON				
1370	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	1,300.000	TON		96.00	91.00	
1380	907-403-P001	Warm Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	1,300.000	TON				