

HINDS (25)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Hemphill Construction Company, Inc.	Superior Asphalt, Inc.	APAC - Mississippi, Inc.
Construction necessary to make interchange improvements at the I-55/Byram Interchange, known as Federal Aid Project No. HSP-0055-02(205) / 105657301, in the County of Hinds, State of Mississippi.					\$1,650,455.00	\$1,391,927.32	\$1,443,047.97	IRREGULAR
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0010	202-B004	Removal of Asphalt Paved Shoulders, All Depths	2,043.000	SY		8.30	4.50	
0020	202-B017	Removal of Concrete Combination Curb & Gutter	353.000	LF		5.40	10.00	
0030	202-B025	Removal of Concrete Paved Ditch	578.000	SY		9.70	12.00	
0040	202-B070	Removal of Sign Including Post & Footing	6.000	EA		134.00	500.00	
0050	202-B076	Removal of Traffic Stripe	7,300.000	LF		0.75	0.85	
0060	202-B078	Removal of Pavement, All Types and Depths	1,857.000	SY		8.40	7.00	
0070	202-B088	Removal of Box Culvert Headwall, All Sizes	1.000	EA		69.00	2,000.00	
0080	202-B106	Removal of Pipe, All Sizes	64.000	LF		16.40	12.00	
0090	202-B113	Removal of Box Culvert Wingwall, All Sizes	1.000	EA		1,050.00	2,000.00	
0100	203-A004	Unclassified Excavation, LVM, AH	2,983.000	CY		9.80	10.00	
0110	203-EX040	Borrow Excavation, AH, LVM, Class B9-6	2,879.000	CY		12.60	20.00	
0120	206-A001	Structure Excavation	80.000	CY		9.80	10.00	
0130	206-B001	Select Material for Undercuts, Contractor Furnished, FM	13.000	CY		12.60	75.00	
0140	209-A004	Geotextile Stabilization, Type V, Non-Woven	7,589.000	SY		3.20	1.50	
0150	211-B001	Topsoil for Slope Treatment, Contractor Furnished	1,235.000	CY		28.50	22.00	
0190	213-C001	Superphosphate	1.000	TON		700.00	1,000.00	
0280	215-A001	Vegetative Materials for Mulch	5.000	TON		300.00	200.00	
0290	217-A001	Ditch Liner	587.000	SY		2.50	1.50	
0300	219-A001	Watering	220.000	KGAL		20.00	20.00	
0310	220-A001	Insect Pest Control	1.000	ACRE		30.00	30.00	
0320	221-A001	Portland Cement Concrete Paved Ditch	80.000	CY		500.00	350.00	
0330	223-A001	Mowing	1.000	ACRE		40.00	40.00	
0340	234-A001	Temporary Silt Fence	4,273.000	LF		4.25	4.00	
0350	235-A001	Temporary Erosion Checks	156.000	BALE		15.00	15.00	
0360	406-A001	Cold Milling of Bituminous Pavement, All Depths	244.000	SY		20.00	12.00	
0370	423-A001	Rumble Strips, Ground In	1.000	MI		410.00	1,400.00	

HINDS (25)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Hemphill Construction Company, Inc.	Superior Asphalt, Inc.	APAC - Mississippi, Inc.
Construction necessary to make interchange improvements at the I-55/Byram Interchange, known as Federal Aid Project No. HSP-0055-02(205) / 105657301, in the County of Hinds, State of Mississippi.					\$1,650,455.00	\$1,391,927.32	\$1,443,047.97	IRREGULAR
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0380	503-C007	Saw Cut, Full Depth	2,908.000	LF		7.00	6.00	
0390	602-A001	Reinforcing Steel	2,184.000	LBS		0.90	1.50	
0400	604-A001	Castings	79.000	LBS		1.90	4.50	
0410	606-B001	Guard Rail, Class A, Type 1	100.000	LF		27.20	25.00	
0420	606-C003	Guard Rail, Cable Anchor, Type 1	1.000	EA		1,030.00	1,000.00	
0430	606-E001	Guard Rail, Terminal End Section	1.000	EA		3,090.00	3,000.00	
0440	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	334.000	LF		27.00	32.00	
0450	618-A001	Maintenance of Traffic	1.000	LS		39,000.00	50,000.00	
0460	619-A1001	Temporary Traffic Stripe, Continuous White	6,419.000	LF		0.60	0.40	
0470	619-A2001	Temporary Traffic Stripe, Continuous Yellow	2,505.000	LF		0.60	0.40	
0480	619-A3001	Temporary Traffic Stripe, Skip White	215.000	LF		1.05	2.00	
0490	619-A5001	Temporary Traffic Stripe, Detail	275.000	LF		1.05	1.50	
0500	619-A6001	Temporary Traffic Stripe, Legend	94.000	LF		2.10	2.50	
0510	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	65.000	SF		10.80	8.00	
0520	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	560.000	SF		10.80	8.00	
0530	619-F1001	Concrete Median Barrier, Precast	4,360.000	LF		25.30	30.00	
0540	619-G7001	Warning Lights, Type "B"	6.000	EA		430.00	200.00	
0550	620-A001	Mobilization	1.000	LS		59,800.00	104,500.00	
0560	627-K001	Red-Clear Reflective High Performance Raised Markers	244.000	EA		5.15	5.00	
0570	627-O001	Yellow-Clear Reflective High Performance Raised Markers	44.000	EA		5.15	10.00	
0580	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	5.000	SF		25.75	25.00	
0590	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	12.000	SF		28.00	27.00	
0600	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panel	520.000	SF		30.40	29.50	
0610	630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panel	143.000	SF		30.90	30.00	
0620	630-C001	Steel U-Section Posts, 2.0 lb/ft	20.000	LF		5.70	5.50	
0630	630-D003	Structural Steel Beams, W6 x 9	180.000	LF		46.35	45.00	

HINDS (25)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Hemphill Construction Company, Inc.	Superior Asphalt, Inc.	APAC - Mississippi, Inc.
Construction necessary to make interchange improvements at the I-55/Byram Interchange, known as Federal Aid Project No. HSP-0055-02(205) / 105657301, in the County of Hinds, State of Mississippi.					\$1,650,455.00	\$1,391,927.32	\$1,443,047.97	IRREGULAR
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0640	630-D004	Structural Steel Beams, W6 x 12	42.000	LF		51.50	50.00	
0650	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles	129.000	LBS		3.60	3.50	
0660	630-E002	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angle	111.000	LBS		3.60	3.50	
0670	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	10.000	LBS		3.60	3.50	
0680	630-K001	Welded & Seamless Steel Pipe Posts, 3"	42.000	LF		46.40	45.00	
0690	635-A001	Vehicle Loop Assemblies	1,440.000	LF		10.30	10.00	
0700	636-A001	Shielded Cable, AWG #18, 4 Conductor	4,600.000	LF		2.20	2.00	
0710	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	5.000	EA		550.00	505.00	
0720	640-A005	Traffic Signal Heads, Type 2A	2.000	EA		3,700.00	3,400.00	
0730	640-A016	Traffic Signal Heads, Type 1 LED	13.000	EA		770.00	700.00	
0740	640-A017	Traffic Signal Heads, Type 2 LED	1.000	EA		730.00	670.00	
0750	640-A018	Traffic Signal Heads, Type 3 LED	3.000	EA		1,088.00	1,000.00	
0760	640-A019	Traffic Signal Heads, Type 5 LED	1.000	EA		708.00	650.00	
0770	640-A022	Traffic Signal Heads, Type 7 LED	6.000	EA		1,750.00	1,600.00	
0780	644-A001	Optical Detector	5.000	EA		686.00	630.00	
0790	644-B001	Optical Detector Cable	965.000	LF		1.10	1.00	
0800	644-C002	Phase Selector, 4 Channel	2.000	EA		3,700.00	3,400.00	
0810	646-A001	Removal of Existing Traffic Signal Equipment	1.000	LS		1,088.00	1,000.00	
0820	647-A005	Pullbox, Type 2	14.000	EA		327.00	300.00	
0830	653-B001	Street Name Sign, Encapsulated Lens	81.000	SF		46.00	42.00	
0840	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	145.000	LF		1.75	1.60	
0850	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	2,000.000	LF		2.20	2.00	
0860	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	310.000	LF		5.45	5.00	
0870	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	130.000	LF		4.35	4.00	
0880	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	2,700.000	LF		4.35	4.00	
0890	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	65.000	LF		11.00	10.00	

HINDS (25)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Hemphill Construction Company, Inc.	Superior Asphalt, Inc.	APAC - Mississippi, Inc.
Construction necessary to make interchange improvements at the I-55/Byram Interchange, known as Federal Aid Project No. HSIP-0055-02(205) / 105657301, in the County of Hinds, State of Mississippi.					\$1,650,455.00	\$1,391,927.32	\$1,443,047.97	IRREGULAR
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0900	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	1,455.000	LF		8.70	8.00	
0910	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	535.000	LF		10.90	10.00	
0920	668-C005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"	1.000	LF		65.00	1.00	
0930	686-A001	Relocation of Existing Lighting Assemblies	3.000	EA		5,681.00	5,220.00	
0940	699-A001	Roadway Construction Stakes	1.000	LS		10,000.00	25,000.00	
0950	815-A006	Loose Riprap, Size 100	122.000	TON		67.00	60.00	
0962	907-225-A001	Grassing	3.000	ACRE		2,500.00	1,000.00	
0964	907-225-B001	Agricultural Limestone	7.000	TON		350.00	75.00	
0966	907-226-A001	Temporary Grassing	3.000	ACRE		2,000.00	1,000.00	
0970	907-237-A003	Wattles, 20"	140.000	LF		10.00	10.00	
0980	907-245-A001	Triangular Silt Dike	120.000	LF		20.00	12.00	
0990	907-246-A001	Sandbags	120.000	LF		15.00	18.00	
1000	907-247-A001	Temporary Stream Diversion	1.000	EA		10,000.00	2,000.00	
1010	907-304-A001	Granular Material, LVM, Class 5, Group C	1,410.000	CY		14.00	22.00	
1020	907-304-H002	3/4" and Down Crushed Stone Base, LVM	1,897.000	CY		40.00	55.00	
1030	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	918.000	TON		82.00	75.00	
1040	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture	1,688.000	TON		71.50	65.00	
1050	907-403-A011	Hot Mix Asphalt, ST, 12.5-mm mixture	243.000	TON		93.54	85.00	
1060	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	1,957.000	TON		71.50	65.00	
1070	907-403-B001	Hot Mix Asphalt, HT, 12.5-mm mixture, Leveling	12.000	TON		330.00	300.00	
1080	907-409-A001	Geotextile Fabric For Underseal	1,424.000	SY		2.05	3.50	
1090	907-601-A001	Class "B" Structural Concrete	25.000	CY		1,100.00	1,350.00	
1100	907-619-E3001	Changeable Message Sign	1.000	EA		11,000.00	10,000.00	
1110	907-626-A004	6" Thermoplastic Traffic Stripe, Skip White	8,066.000	LF		0.40	0.55	
1120	907-626-B003	6" Thermoplastic Traffic Stripe, Continuous White	5,114.000	LF		0.70	0.48	
1130	907-626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	3,325.000	LF		0.70	0.48	

HINDS (25)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Hemphill Construction Company, Inc.	Superior Asphalt, Inc.	APAC - Mississippi, Inc.
Construction necessary to make interchange improvements at the I-55/Byram Interchange, known as Federal Aid Project No. HSIP-0055-02(205) / 105657301, in the County of Hinds, State of Mississippi.					\$1,650,455.00	\$1,391,927.32	\$1,443,047.97	IRREGULAR
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1140	907-626-G004	Thermoplastic Detail Stripe, White	1,384.000	LF		1.05	0.65	
1150	907-626-G005	Thermoplastic Detail Stripe, Yellow	605.000	LF		1.05	0.65	
1160	907-626-H005	Thermoplastic Legend, White	362.000	SF		5.15	4.50	
1170	907-630-I001	Metal Overhead Sign Supports, Assembly No. 1, Contractor Des	1.000	LS		42,000.00	39,894.00	
1180	907-630-PP010	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness	18.000	SF		28.00	27.00	
1190	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	1.000	EA		892.00	8,255.00	
1200	907-639-A012	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm	1.000	EA		7,673.00	7,051.00	
1210	907-639-A013	Traffic Signal Equipment Pole, Type III, 17' Shaft, 50' & 50	1.000	EA		13,087.00	12,025.00	
1220	907-639-A072	Traffic Signal Equipment Pole, Type III, 17' Shaft, 50' & 80	1.000	EA		15,236.00	14,000.00	
1230	907-639-A073	Traffic Signal Equipment Pole, Type III, 17' Shaft, 60' & 65	1.000	EA		16,400.00	15,074.00	
1240	907-639-C002	Pole Foundations, 36" Diameter	10.000	CY		326.50	300.00	
1250	907-639-C004	Pole Foundations, 30" Diameter	4.000	CY		305.00	280.00	
1260	907-642-A003	Solid State Traffic Actuated Controllers, Type 8A	1.000	EA		12,000.00	11,000.00	
1270	907-642-A004	Solid State Traffic Actuated Controller Modification, Type 8	2.000	EA		6,000.00	5,567.00	
1280	907-657-B001	Fiber Optic Drop Cable, 12 SM	2,650.000	LF		3.25	3.00	
1290	907-658-A001	Hardened Network Switch, Type A	1.000	EA		3,250.00	2,987.00	
1300	907-659-A001	Traffic Management Center Modifications	1.000	LS		9,930.00	9,125.00	