

Intersection Improvements on US 49 at RT Braddy Road & US 49 at Muse Road, known as Federal Aid Project No. HSIP-0008-03(062) / 109122301 in Rankin County.					Simmons Erosion Control, Inc.	APAC - Mississippi, Inc.	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$4,032,753.40					\$4,773,583.80	\$5,104,393.02	
Ref#	Item	Item Description	Item Qty	Units	1	2	
0010	202-B007	Removal of Asphalt Pavement, All Depths	2,105.000	SY	30.00	29.50	
0020	202-B045	Removal of Cement Treated Base, All Depths	59.000	SY	115.00	108.75	
0030	202-B059	Removal of Concrete Median & Island Pavement, All Depths	340.000	SY	25.00	23.25	
0040	202-B069	Removal of Concrete Pavement w/ Variable Depth Overlay	196.000	SY	115.00	118.00	
0050	202-B073	Removal of Concrete Pavement, All Depths	9.000	SY	115.00	25.20	
0060	202-B088	Removal of Curb & Gutter, All Types	696.000	LF	27.50	29.20	
0070	202-B129	Removal of Flared End Section, All Sizes	3.000	EA	500.00	750.00	
0080	202-B188	Removal of Pavement, All Types and Depths	188.000	SY	75.00	90.00	
0090	202-B191	Removal of Pipe, 8" And Above	180.000	LF	27.50	30.25	
0100	202-B215	Removal of Sign Including Post & Footing	12.000	EA	250.00	150.00	
0110	202-B240	Removal of Traffic Stripe	4,322.000	LF	4.00	3.00	
0120	203-A001	Unclassified Excavation, FM, AH	151.000	CY	25.00	27.50	
0130	203-EX041	Borrow Excavation, AH, LVM, Class B9-6	1,234.000	CY	27.50	34.30	
0140	203-G002	Excess Excavation, LVM, AH	1,503.000	CY	25.00	30.40	
0150	206-A001	Structure Excavation	20.000	CY	50.00	45.00	
0160	209-A005	Geotextile Stabilization, Type V, Non-Woven	4,291.000	SY	3.25	3.50	
0170	211-B001	Topsoil for Slope Treatment, Contractor Furnished	363.000	CY	27.50	35.00	
0180	216-A001	Solid Sodding	26.000	SY	10.00	12.25	
0190	221-A001	Concrete Paved Ditch	6.000	CY	2,000.00	2,185.00	
0200	227-A001	Hydroseeding	1.000	ACRE	2,500.00	2,425.00	
0210	237-A002	Wattles, 20"	1,240.000	LF	7.00	7.90	
0220	249-A001	Riprap for Erosion Control	50.000	TON	150.00	157.60	
0230	304-A004	Granular Material, LVM, Class 5, Group C	3,468.000	CY	20.00	49.66	
0240	403-A001	12.5-mm, HT, Asphalt Pavement	1,045.000	TON	284.00	220.00	
0250	403-A004	19-mm, HT, Asphalt Pavement	420.000	TON	415.00	320.00	
0260	403-A006	19-mm, ST, Asphalt Pavement	317.000	TON	415.00	320.00	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
0270	403-B001	12.5-mm, HT, Asphalt Pavement, Leveling	130.000	TON	310.00	320.00	
0280	403-D001	12.5-mm, HT, Asphalt Pavement, Polymer Modified	5,020.000	TON	213.00	165.00	
0290	406-D001	Fine Milling of Bituminous Pavement, All Depths	42,635.000	SY	5.25	4.33	
0300	407-A001	Asphalt for Tack Coat	3,732.000	GAL	4.75	4.27	
0310	423-A001	Rumble Strips, Ground In	4.000	MI	400.00	538.87	
0320	503-A003	9" and Variable Reinforced Concrete Pavement, Broom Finish	196.000	SY	350.00	324.00	
0330	503-B001	Saw Cut, Longitudinal Joints	97.000	LF	20.00	17.00	
0340	503-C004	Saw Cut, 3-inch	96.000	LF	20.00	17.00	
0350	503-C010	Saw Cut, Full Depth	4,166.000	LF	15.00	16.50	
0360	503-D001	Concrete for Base Repair	3.000	CY	350.00	420.00	
0370	503-E002	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted	52.000	EA	15.00	16.00	
0380	601-B001	Class "B" Structural Concrete, Minor Structures	7.000	CY	1,000.00	1,187.86	
0390	602-A001	Reinforcing Steel	55.000	LBS	10.00	6.80	
0400	603-CA011	18" Reinforced Concrete Pipe, Class III	262.000	LF	100.00	97.30	
0410	603-CB003	18" Reinforced Concrete End Section	3.000	EA	1,500.00	1,725.00	
0420	609-B003	Concrete Curb, Special Design	522.000	LF	75.00	72.20	
0430	609-D004	Combination Concrete Curb and Gutter Type 2 Modified	893.000	LF	40.00	42.50	
0440	609-D008	Combination Concrete Curb and Gutter Type 3A	1,174.000	LF	45.00	49.50	
0450	609-D012	Combination Concrete Curb and Gutter Type 3A Modified	59.000	LF	45.00	50.00	
0460	613-D003	Adjustment of Inlet	2.000	EA	7,500.00	8,250.00	
0470	616-A001	Concrete Median and/or Island Pavement, 10-inch	550.000	SY	150.00	153.00	
0480	616-A004	Concrete Median and/or Island Pavement, 4-inch	91.000	SY	100.00	64.30	
0490	619-A1002	Temporary Traffic Stripe, Continuous White	14,440.000	LF	1.75	1.15	
0500	619-A2002	Temporary Traffic Stripe, Continuous Yellow	8,967.000	LF	1.75	1.15	
0510	619-A3002	Temporary Traffic Stripe, Skip White	9,938.000	LF	1.75	1.15	
0520	619-A5002	Temporary Traffic Stripe, Detail, Paint	3,826.000	LF	1.75	1.15	

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0530	619-A6002	Temporary Traffic Stripe, Legend	464.000	LF	4.50	3.00	
0540	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	105.000	SF	10.25	10.00	
0550	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	688.000	SF	10.25	10.00	
0560	619-G4005	Barricades, Type III, Single Faced	384.000	LF	27.00	25.00	
0570	619-G5001	Free Standing Plastic Drums	345.000	EA	71.00	70.00	
0580	619-G7001	Warning Lights, Type "B"	68.000	EA	193.50	190.00	
0590	619-G8001	Warning Lights, Type "C"	270.000	EA	35.00	75.00	
0600	620-A001	Mobilization	1.000	LS	470,000.00	950,000.00	
0610	626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White	9,938.000	LF	2.60	2.00	
0620	626-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White	13,562.000	LF	5.00	4.00	
0630	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	9,689.000	LF	5.00	3.95	
0640	626-G004	Thermoplastic Double Drop Detail Stripe, White	4,042.000	LF	5.00	4.00	
0650	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow	1,518.000	LF	5.00	3.95	
0660	626-H004	Thermoplastic Legend, White	705.000	SF	37.75	30.00	
0670	626-H005	Thermoplastic Legend, White	392.000	LF	19.50	15.00	
0680	627-K001	Red-Clear Reflective High Performance Raised Markers	806.000	EA	16.75	13.00	
0690	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	197.000	EA	16.75	13.00	
0700	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	24.000	SF	32.25	27.00	
0710	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	64.000	SF	35.00	29.00	
0720	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	137.000	SF	37.50	28.00	
0730	630-C001	Square Tube Posts, 4.0 lb/ft	154.000	LF	58.00	55.00	
0740	630-C005	Square Tube Posts, 2.0 lb/ft	230.000	LF	26.00	24.00	
0750	630-C1001	Square Post Inner Sleeve	80.000	LF	31.00	36.00	
0760	647-A001	Removal of Existing Traffic Signal Equipment	1.000	LS	2,600.00	1,850.00	
0770	699-A001	Roadway Construction Stakes	1.000	LS	140,000.00	125,000.00	
0780	907-234-A001	Temporary Silt Fence	2,050.000	LF	4.00	4.25	

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0790	907-234-D001	Inlet Siltation Guard	2.000	EA	600.00	605.00	
0800	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	1,820.000	LF	4.50	3.50	
0810	907-420-A001	Undersealing	12,560.000	LBS	6.00	4.50	
0820	907-618-A001	Maintenance of Traffic	1.000	LS	700,000.00	920,000.00	
0830	907-619-E3001	Changeable Message Sign	2.000	EA	6,500.00	9,350.00	
0840	304-F001	3/4" and Down Crushed Stone Base	1,892.000	TON			
0850	304-F002	Size 610 Crushed Stone Base	1,892.000	TON			
0860	304-F003	Size 825B Crushed Stone Base	1,892.000	TON	130.00	134.60	