

COVINGTON (16)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	W. E. Blain & Sons, Inc.		
Traffic Signal Modifications at various intersections on US 49 in Collins, known as Federal Aid Project No. HSIP-0008-02(102) / 106502301 in Covington County.					\$1,019,467.25	\$1,115,054.90		
Ref#	SM Item	Item Description	Item Qty	Units		1		
0010	201-A001	Clearing and Grubbing	1.000	LS		10,000.00		
0020	203-A003	Unclassified Excavation, FM, AH	81.000	CY		6.00		
0030	203-G004	Excess Excavation, LVM, AH	790.000	CY		10.00		
0040	206-A001	Structure Excavation	383.000	CY		5.00		
0050	209-A004	Geotextile Stabilization, Type V, Non-Woven	5,893.000	SY		3.00		
0060	211-B001	Topsoil for Slope Treatment, Contractor Furnished	21.000	CY		18.00		
0070	219-A001	Watering	5.000	KGAL		20.00		
0080	234-A001	Temporary Silt Fence	100.000	LF		8.00		
0090	235-A001	Temporary Erosion Checks	100.000	BALE		3.00		
0100	406-A001	Cold Milling of Bituminous Pavement, All Depths	30,623.000	SY		2.00		
0110	423-A001	Rumble Strips, Ground In	3.000	MI		600.00		
0120	602-A001	Reinforcing Steel	420.000	LBS		2.50		
0130	603-CA002	18" Reinforced Concrete Pipe, Class III	752.000	LF		35.00		
0140	603-CA126	18" Reinforced Concrete Pipe, Class V, Jacked or Bored	64.000	LF		450.00		
0150	603-CB001	18" Reinforced Concrete End Section	2.000	EA		600.00		
0160	604-A001	Castings	976.000	LBS		6.00		
0170	604-B001	Gratings	1,050.000	LBS		7.00		
0180	609-D002	Combination Concrete Curb and Gutter Type 2	1,484.000	LF		15.00		
0190	616-A003	Concrete Median and/or Island Pavement, 10-inch	206.000	SY		75.00		
0200	618-A001	Maintenance of Traffic	1.000	LS		80,000.00		
0210	619-A1001	Temporary Traffic Stripe, Continuous White	5,994.000	LF		0.20		
0220	619-A2001	Temporary Traffic Stripe, Continuous Yellow	12,299.000	LF		0.20		
0230	619-A3001	Temporary Traffic Stripe, Skip White	6,388.000	LF		0.20		
0240	619-A5001	Temporary Traffic Stripe, Detail	10,246.000	LF		0.20		
0250	619-A6001	Temporary Traffic Stripe, Legend	996.000	LF		0.30		
0260	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	84.000	SF		8.00		

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0270	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,129.000	SF		8.00		
0280	619-E1001	Flashing Arrow Panel, Type C	2.000	EA		3,500.00		
0290	619-G4001	Barricades, Type III, Single Faced	162.000	LF		10.00		
0300	619-G4005	Barricades, Type III, Double Faced	60.000	LF		12.00		
0310	619-G5001	Free Standing Plastic Drums	101.000	EA		50.00		
0320	619-G7001	Warning Lights, Type "B"	12.000	EA		300.00		
0330	620-A001	Mobilization	1.000	LS		110,000.00		
0340	627-J001	Two-Way Clear Reflective High Performance Raised Markers	108.000	EA		5.00		
0350	627-K001	Red-Clear Reflective High Performance Raised Markers	362.000	EA		5.00		
0360	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	4.000	EA		5.00		
0370	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	162.000	SF		20.00		
0380	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	162.000	SF		21.00		
0390	630-C001	Steel U-Section Posts, 2.0 lb/ft	31.000	LF		7.00		
0400	630-C003	Steel U-Section Posts, 3.0 lb/ft	253.000	LF		8.00		
0410	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	245.000	LBS		1.10		
0420	630-K001	Welded & Seamless Steel Pipe Posts, 3"	48.000	LF		40.00		
0430	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	16.000	LF		45.00		
0440	630-K003	Welded & Seamless Steel Pipe Posts, 4"	95.000	LF		50.00		
0450	630-K004	Welded & Seamless Steel Pipe Posts, 5"	38.000	LF		55.00		
0460	635-A001	Vehicle Loop Assemblies	744.000	LF		15.00		
0470	636-A005	Shielded Cable, AWG #14, 2 Conductor	2,490.000	LF		1.05		
0480	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	3.000	EA		300.00		
0490	640-A016	Traffic Signal Heads, Type 1 LED	6.000	EA		800.00		
0500	640-A018	Traffic Signal Heads, Type 3 LED	2.000	EA		1,200.00		
0510	640-A056	Traffic Signal Heads, Type 2 FYA LED	6.000	EA		1,500.00		
0512	642-A008	Solid State Traffic Actuated Controllers, Type 8A	1.000	EA		15,000.00		

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0520	644-A001	Optical Detector	4.000	EA		800.00		
0530	644-B001	Optical Detector Cable	689.000	LF		1.50		
0540	644-C002	Phase Selector, 4 Channel	1.000	EA		4,000.00		
0550	647-A001	Pullbox, Type 1	6.000	EA		400.00		
0560	647-A002	Pullbox, Type 3	1.000	EA		1,200.00		
0570	647-A005	Pullbox, Type 2	3.000	EA		600.00		
0580	648-A001	Radio Interconnect, Installed in New Controller Cabinet	1.000	EA		5,000.00		
0590	650-A002	On Street Video Equipment, Fixed Type	2.000	EA		3,500.00		
0600	653-B001	Street Name Sign, Encapsulated Lens	38.000	SF		65.00		
0610	666-B013	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 3	300.000	LF		1.05		
0620	666-B014	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 4	2,740.000	LF		1.20		
0630	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	754.000	LF		4.00		
0640	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8	763.000	LF		3.00		
0650	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	852.000	LF		4.00		
0660	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	900.000	LF		5.00		
0670	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	36.000	LF		12.00		
0680	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	395.000	LF		9.00		
0690	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	229.000	LF		10.00		
0700	907-216-A001	Solid Sodding	251.000	SY		6.00		
0710	907-234-D001	Inlet Siltation Guard	1.000	EA		440.00		
0720	907-234-E001	Reset Inlet Siltation Guard	1.000	EA		200.00		
0730	907-237-A003	Wattles, 20"	100.000	LF		7.00		
0740	907-304-A004	Granular Material, LVM, Class 6, Group C	1,100.000	CY		20.00		
0750	907-407-A001	Asphalt for Tack Coat	1,852.000	GAL		3.25		
0760	907-601-B003	Class "B" Structural Concrete, Minor Structures	8.000	CY		1,500.00		
0770	907-626-A004	6" Thermoplastic Traffic Stripe, Skip White	6,388.000	LF		0.25		

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0780	907-626-C007	6" Thermoplastic Double Drop Edge Stripe, Continuous White	5,994.000	LF		0.60		
0790	907-626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	430.000	LF		0.60		
0800	907-626-F005	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	4,406.000	LF		0.60		
0810	907-626-G004	Thermoplastic Detail Stripe, White	7,970.000	LF		0.70		
0820	907-626-G005	Thermoplastic Detail Stripe, Yellow	2,276.000	LF		0.70		
0830	907-626-H004	Thermoplastic Legend, White	996.000	LF		2.25		
0840	907-626-H005	Thermoplastic Legend, White	270.000	SF		4.50		
0850	907-637-A001	Equipment Cabinet, Type B	1.000	EA		5,000.00		
0860	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA		5,000.00		
0880	907-639-A031	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 70' Arm	2.000	EA		15,000.00		
0890	907-639-A107	Traffic Signal Equipment Pole, Type II, 17' Shaft, 20' Arm	1.000	EA		5,000.00		
0900	907-639-B001	Traffic Signal Equipment Pole Shaft Extension, 10-foot, Vide	1.000	EA		1,800.00		
0910	907-639-C002	Pole Foundations, 36" Diameter	16.000	CY		700.00		
0930	907-642-B001	Solid State Traffic Actuated Controller Modification	2.000	EA		6,000.00		
0940	907-642-B002	Solid State Traffic Actuated Controller Modification, Per PI	1.000	EA		2,000.00		
0950	907-645-B001	Be Prepared to Stop When Flashing Assembly	4.000	EA		5,000.00		
0960	907-650-A003	On Street Video Equipment, PTZ Type	1.000	EA		12,000.00		
0970	907-658-A005	Network Switch, Type A	1.000	EA		3,000.00		
0980	907-658-A008	Network Switch, Type D	1.000	EA		7,500.00		
0990	907-658-B001	Terminal Server	1.000	EA		2,000.00		
1000	907-699-A002	Roadway Construction Stakes	1.000	LS		15,000.00		
1010	907-304-F002	Size 610 Crushed Stone Base	730.000	TON		75.00		
1020	907-304-F003	3/4" and Down Crushed Stone Base	730.000	TON				
1030	907-304-F004	Size 825B Crushed Stone Base	730.000	TON				
1040	907-403-A005	Hot Mix Asphalt, HT, 9.5-mm mixture	2,678.000	TON				
1050	907-403-M009	Warm Mix Asphalt, HT, 9.5-mm mixture	2,678.000	TON		85.00		

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1060	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	215.000	TON				
1070	907-403-M010	Warm Mix Asphalt, HT, 12.5-mm mixture	215.000	TON		95.00		
1080	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture	327.000	TON				
1090	907-403-M011	Warm Mix Asphalt, HT, 19-mm mixture	327.000	TON		85.00		
1100	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	499.000	TON				
1110	907-403-M004	Warm Mix Asphalt, ST, 19-mm mixture	499.000	TON		75.00		