

Installation of a Traffic Signal on US 49 from Peps Point Road to US 98, known as Federal Aid Project No. HSIP-0008-01(133) / 106994301 in Forrest County.					Webster Electric Company, Inc.	T. L. Wallace Construction, Inc.	Dunn Roadbuilders, LLC
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$6,206,824.39					\$5,288,457.64	\$5,348,015.60	\$5,457,772.88
Ref#	Item	Item Description	Item Qty	Units	1	2	3
0010	202-B007	Removal of Asphalt Pavement, All Depths	306.000	SY	20.75	21.00	17.60
0020	202-B088	Removal of Curb & Gutter, All Types	703.000	LF	6.00	9.10	8.45
0030	202-B129	Removal of Flared End Section, All Sizes	2.000	EA	575.00	940.00	269.34
0040	202-B165	Removal of Inlets, All Sizes	7.000	EA	925.00	1,100.00	769.53
0050	202-B168	Removal of Island Pavement, All Types	135.000	SY	21.00	23.00	23.94
0060	202-B171	Removal of Legend, All Types	6,348.000	LF	1.10	1.10	1.09
0070	202-B172	Removal of Legend, All Types	102.000	SF	3.30	3.30	3.27
0080	202-B191	Removal of Pipe, 8" And Above	356.000	LF	23.00	18.00	15.13
0090	202-B215	Removal of Sign Including Post & Footing	24.000	EA	347.00	350.00	343.35
0100	202-B240	Removal of Traffic Stripe	898.000	LF	1.10	1.10	1.09
0110	203-A002	Unclassified Excavation, LVM, AH	2,248.000	CY	17.30	15.00	18.71
0120	203-EX038	Borrow Excavation, AH, LVM, Class B7-6	294.000	CY	28.80	45.00	41.04
0130	203-G002	Excess Excavation, LVM, AH	1,388.000	CY	23.05	20.00	21.03
0140	206-A001	Structure Excavation	949.000	CY	23.05	15.00	17.09
0150	209-A005	Geotextile Stabilization, Type V, Non-Woven	15,443.000	SY	2.64	1.70	2.51
0160	211-A001	Topsoil for Slope Treatment, From Right-of-Way	779.000	SY	9.25	15.00	2.22
0170	213-C001	Superphosphate	1.000	TON	630.00	670.00	654.00
0180	216-A001	Solid Sodding	39.000	SY	11.00	11.00	10.90
0190	219-A001	Watering	1.000	KGAL	20.00	20.00	20.00
0200	221-A001	Concrete Paved Ditch	2.000	CY	880.00	970.00	911.24
0210	225-A001	Grassing	2.000	ACRE	1,650.00	2,200.00	2,180.00
0220	225-B001	Agricultural Limestone	6.000	TON	275.00	110.00	109.00
0230	225-C001	Mulch, Vegetative Mulch	4.000	TON	143.00	220.00	218.00
0240	226-A001	Temporary Grassing	2.000	ACRE	1,650.00	2,200.00	2,180.00
0250	234-A001	Temporary Silt Fence	4,250.000	LF	6.90	3.00	2.62
0260	237-A002	Wattles, 20"	668.000	LF	8.25	8.00	10.90

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Ref#	Item	Item Description	Item Qty	Units	1	2	3
0270	246-A001	Sandbags	71.000	LF	16.50	30.00	16.35
0280	249-A001	Riprap for Erosion Control	68.000	TON	92.10	82.00	119.68
0290	403-A001	12.5-mm, HT, Asphalt Pavement	1,085.000	TON	150.00	120.00	159.32
0300	403-A004	19-mm, HT, Asphalt Pavement	1,368.000	TON	150.00	116.00	166.13
0310	403-A006	19-mm, ST, Asphalt Pavement	1,627.000	TON	144.00	115.00	160.54
0320	403-A013	9.5-mm, HT, Asphalt Pavement	3,795.000	TON	132.50	120.00	131.83
0330	403-A015	9.5-mm, ST, Asphalt Pavement	244.000	TON	150.00	120.00	136.59
0340	406-D001	Fine Milling of Bituminous Pavement, All Depths	31,560.000	SY	3.70	3.80	5.63
0350	407-A001	Asphalt for Tack Coat	3,040.000	GAL	4.05	5.25	4.51
0360	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	2,660.000	LF	6.90	5.60	5.56
0370	423-A001	Rumble Strips, Ground In	2.000	MI	561.00	570.00	555.90
0380	503-C010	Saw Cut, Full Depth	606.000	LF	7.55	18.00	17.09
0390	601-B001	Class "B" Structural Concrete, Minor Structures	75.000	CY	1,216.40	1,900.00	1,417.82
0400	601-B002	Class "C" Structural Concrete, Minor Structures	2.000	CY	1,216.40	1,200.00	1,423.82
0410	602-A001	Reinforcing Steel	1,294.000	LBS	4.50	1.40	2.29
0420	603-ALT003	18" Type A Alternate Pipe	1,416.000	LF	55.30	40.00	62.60
0430	603-ALT006	24" Type A Alternate Pipe	400.000	LF	65.25	49.00	73.03
0440	603-CA011	18" Reinforced Concrete Pipe, Class III	232.000	LF	63.75	40.00	62.60
0450	603-CA012	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets	29.000	LF	72.00	40.00	62.60
0460	603-CB003	18" Reinforced Concrete End Section	2.000	EA	1,295.00	720.00	1,281.44
0470	603-CB004	24" Reinforced Concrete End Section	1.000	EA	2,010.00	780.00	1,486.47
0480	603-SB012	18" Branch Connections, Stub into Box Culvert	2.000	EA	1,730.00	900.00	2,278.10
0490	604-A001	Castings	158.000	LBS	13.00	6.00	2.28
0500	604-B001	Gratings	3,000.000	LBS	2.11	6.00	2.86
0510	608-B001	Concrete Sidewalk, With Reinforcement	7.000	SY	220.00	220.00	46.35
0520	608-C001	Detectable Warning Panels	16.000	SF	42.00	24.00	28.50

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Ref#	Item	Item Description	Item Qty	Units	1	2	3
0530	609-D004	Combination Concrete Curb and Gutter Type 2 Modified	30.000	LF	55.00	89.00	35.61
0540	609-D012	Combination Concrete Curb and Gutter Type 3A Modified	3,744.000	LF	26.39	27.00	35.61
0550	612-A001	Flowable Fill, Excavatable	17.000	CY	300.00	360.00	327.00
0560	616-A001	Concrete Median and/or Island Pavement, 10-inch	484.000	SY	79.20	140.00	89.81
0570	616-A004	Concrete Median and/or Island Pavement, 4-inch	1,527.000	SY	48.40	44.00	46.35
0580	618-A001	Maintenance of Traffic	1.000	LS	176,000.00	195,000.00	110,000.00
0590	619-A1003	Temporary Traffic Stripe, Continuous White, Paint	4,512.000	LF	0.28	0.25	0.27
0600	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint	2,982.000	LF	0.28	0.25	0.27
0610	619-A3004	Temporary Traffic Stripe, Skip White, Paint	6,358.000	LF	0.28	0.25	0.27
0620	619-A5002	Temporary Traffic Stripe, Detail, Paint	32,917.000	LF	0.11	0.10	0.11
0630	619-A6004	Temporary Traffic Stripe, Legend, Paint	9,227.000	LF	0.28	0.25	0.27
0640	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	32.000	SF	7.70	17.00	41.67
0650	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,256.000	SF	7.70	17.00	30.59
0660	619-G4005	Barricades, Type III, Single Faced	144.000	LF	16.50	39.00	75.31
0670	620-A001	Mobilization	1.000	LS	400,000.00	350,000.00	225,000.00
0680	626-A003	6" Thermoplastic Traffic Stripe, Skip White	6,358.000	LF	0.55	0.85	0.55
0690	626-C003	6" Thermoplastic Edge Stripe, Continuous White	4,512.000	LF	0.66	1.10	0.65
0700	626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	144.000	LF	0.66	1.10	0.65
0710	626-F004	6" Thermoplastic Edge Stripe, Continuous Yellow	2,838.000	LF	0.66	1.10	0.65
0720	626-G002	Thermoplastic Detail Stripe, White	27,297.000	LF	0.83	0.85	0.82
0730	626-G003	Thermoplastic Detail Stripe, Yellow	5,620.000	LF	0.83	0.85	0.82
0740	626-H004	Thermoplastic Legend, White	938.000	SF	5.50	5.60	5.45
0750	626-H005	Thermoplastic Legend, White	9,227.000	LF	1.65	1.70	1.64
0760	627-J001	Two-Way Clear Reflective High Performance Raised Markers	46.000	EA	4.40	5.60	4.36
0770	627-K001	Red-Clear Reflective High Performance Raised Markers	694.000	EA	4.40	5.60	4.36
0780	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	474.000	EA	4.40	5.60	4.36

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Ref#	Item	Item Description	Item Qty	Units	1	2	3
0790	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	220.000	SF	21.00	21.00	20.71
0800	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	596.000	SF	22.00	22.00	21.80
0810	630-C003	Steel U-Section Posts, 3.0 lb/ft	862.000	LF	11.00	11.00	10.90
0820	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	231.000	LBS	2.75	2.80	2.73
0830	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II	5.000	EA	66.00	67.00	65.40
0840	630-K003	Welded & Seamless Steel Pipe Posts, 4"	186.000	LF	55.00	56.00	54.50
0850	632-A007	Solid State Traffic Cabinet Assembly, Type III Cabinet, Type I Controller	11.000	EA	20,405.00	21,000.00	19,731.23
0860	632-B008	Remove and Replace Existing Traffic Signal Cabinet Assembly, Type III Cabinet, Type I Controller	3.000	EA	15,930.00	17,000.00	16,067.59
0870	634-A014	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA	5,970.00	6,100.00	5,771.80
0880	634-A015	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm	4.000	EA	6,085.00	6,200.00	5,874.36
0890	634-A016	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	3.000	EA	6,710.00	6,900.00	6,523.90
0900	634-A017	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm	2.000	EA	7,190.00	7,400.00	7,008.21
0910	634-A020	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	5.000	EA	7,390.00	7,600.00	7,207.63
0920	634-A021	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	4.000	EA	11,200.00	12,000.00	11,173.25
0930	634-A022	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm	2.000	EA	11,320.00	12,000.00	11,287.20
0940	634-A024	Traffic Signal Equipment Pole, Type II, 17' Shaft, 70' Arm	1.000	EA	13,700.00	15,000.00	13,754.32
0950	634-A038	Traffic Signal Equipment Pole, Type II, 22' Shaft, 30' Arm	1.000	EA	6,410.00	6,200.00	5,897.15
0960	634-A039	Traffic Signal Equipment Pole, Type II, 22' Shaft, 35' Arm	1.000	EA	6,500.00	6,300.00	5,971.22
0970	634-A040	Traffic Signal Equipment Pole, Type II, 22' Shaft, 40' Arm	1.000	EA	7,120.00	7,000.00	6,615.06
0980	634-A042	Traffic Signal Equipment Pole, Type II, 22' Shaft, 50' Arm	1.000	EA	7,840.00	7,800.00	7,338.68
0990	634-A045	Traffic Signal Equipment Pole, Type II, 22' Shaft, 65' Arm	1.000	EA	11,800.00	12,000.00	11,446.73
1000	634-A049	Traffic Signal Equipment Pole, Type II, 22' Shaft, 85' Arm	1.000	EA	16,150.00	16,000.00	15,184.44
1010	634-A079	Traffic Signal Equipment Pole, Type III, 17' Shaft, 45' & 60' Arms	1.000	EA	17,090.00	18,000.00	16,962.13
1020	634-A197	Traffic Signal Equipment Pole, Type II, 40' Shaft, 50' Arm	2.000	EA	8,210.00	9,500.00	8,934.04
1030	634-A198	Traffic Signal Equipment Pole, Type II, 40' Shaft, 55' Arm	2.000	EA	8,480.00	9,800.00	9,230.32
1040	634-A199	Traffic Signal Equipment Pole, Type II, 40' Shaft, 60' Arm	1.000	EA	11,910.00	13,000.00	12,631.86

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Ref#	Item	Item Description	Item Qty	Units	1	2	3
1050	634-A200	Traffic Signal Equipment Pole, Type II, 40' Shaft, 65' Arm	1.000	EA	12,120.00	14,000.00	12,831.28
1060	634-A201	Traffic Signal Equipment Pole, Type II, 40' Shaft, 70' Arm	1.000	EA	14,640.00	16,000.00	15,457.93
1070	634-A250	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 75' Arm	1.000	EA	17,820.00	18,000.00	16,996.32
1080	634-A251	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 80' Arm	1.000	EA	18,870.00	18,000.00	17,326.79
1090	634-A252	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 85' Arm	1.000	EA	19,080.00	19,000.00	17,526.21
1100	634-A267	Traffic Signal Equipment Pole, Type II(L), 40' Shaft, 80' Arm	1.000	EA	18,870.00	18,000.00	17,264.12
1110	634-C005	Pole Foundations, Class "B" Concrete	164.000	CY	800.00	810.00	769.19
1120	635-A059	Traffic Signal Head, Type 1	71.000	EA	905.00	890.00	843.26
1130	635-A061	Traffic Signal Head, Type 2	3.000	EA	890.00	880.00	831.87
1140	635-A065	Traffic Signal Head, Type 2 FYA	30.000	EA	1,610.00	1,500.00	1,384.55
1150	635-A070	Traffic Signal Head, Type 3	14.000	EA	1,370.00	1,400.00	1,321.87
1160	635-A073	Traffic Signal Head, Type 4	4.000	EA	1,430.00	1,100.00	1,082.57
1170	635-A076	Traffic Signal Head, Type 6	20.000	EA	770.00	720.00	678.03
1180	636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor	8,080.000	LF	1.65	1.90	1.77
1190	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor	10,369.000	LF	1.95	2.50	2.34
1200	636-B029	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor	240.000	LF	2.45	4.10	3.87
1210	636-B037	Electric Cable, Underground in Conduit, THHN, AWG #10, 3 Conductor	1,078.000	LF	1.60	2.50	2.39
1220	636-B048	Electric Cable, Underground in Conduit, THHN, AWG #4, 3 Conductor	949.000	LF	4.10	6.20	5.87
1230	636-C009	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor	365.000	LF	1.95	4.50	4.27
1240	637-A009	Pull Box Enclosure, Type 2, Tier 22	48.000	EA	820.00	680.00	643.84
1250	637-A011	Pull Box Enclosure, Type 3, Tier 22	12.000	EA	1,070.00	930.00	883.15
1260	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"	3,992.000	LF	5.55	7.70	7.24
1270	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"	313.000	LF	7.00	9.70	9.17
1280	637-D002	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"	2,354.000	LF	8.40	14.00	13.62
1290	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	4,333.000	LF	11.55	17.00	15.67
1300	637-F005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"	138.000	LF	41.25	34.00	32.48

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1310	638-A003	Flashing Assembly, Be Prepared to Stop When Flashing	7.000	EA	2,630.00	3,200.00	3,065.38
1320	639-B001	Optical Detector	42.000	EA	980.00	690.00	649.54
1330	639-C001	Multimode Phase Selector	13.000	EA	3,210.00	3,500.00	3,333.17
1340	639-E001	Optical Detector Cable	9,158.000	LF	1.65	2.10	1.99
1350	640-A001	Vehicle Loop Assemblies	484.000	LF	18.75	24.00	22.79
1360	640-B003	Shielded Cable, AWG #14, 2 Conductor	5,124.000	LF	1.70	2.20	2.11
1370	640-C005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	2.000	EA	580.00	530.00	500.26
1380	642-B002	Magnetometer Detection System Component, 18-foot Pole	2.000	EA	2,160.00	1,400.00	1,327.57
1390	642-B007	Magnetometer Detection System Component, Extension Card	6.000	EA	560.00	600.00	564.08
1400	642-B009	Magnetometer Detection System Component, Repeater	33.000	EA	1,900.00	2,300.00	2,195.90
1410	642-B010	Magnetometer Detection System Component, SPP Digital Radio	22.000	EA	1,820.00	2,300.00	2,219.83
1420	642-B011	Magnetometer Detection System Component, Wireless Detection Sensor	76.000	EA	860.00	770.00	730.45
1430	643-A003	Video Detection System, 1 Sensor, Type 2	7.000	EA	6,230.00	6,200.00	5,840.17
1440	645-B001	Accessible Pedestrian Detection Assembly	20.000	EA	850.00	810.00	762.36
1450	647-A001	Removal of Existing Traffic Signal Equipment	1.000	LS	101,400.00	64,000.00	60,766.26
1460	653-B003	Street Name Sign, Type III	384.000	SF	80.00	81.00	76.35
1470	699-A001	Roadway Construction Stakes	1.000	LS	46,000.00	54,000.00	60,195.11
1480	907-650-A002	On Street Video Equipment, Fixed Type	8.000	EA	2,805.00	4,700.00	4,854.46
1490	907-650-A003	On Street Video Equipment, PTZ Type	4.000	EA	5,360.00	9,800.00	9,229.18
1500	907-659-A001	Traffic Management Center Modifications	1.000	LS	292,500.00	334,000.00	316,161.18
1502	907-659-C001	Traffic Management Center Modifications - Training	1.000	LS	13,300.00	14,000.00	13,445.00
1510	907-661-B002	Fiber Optic Drop Cable, 12 SM	600.000	LF	3.65	2.70	2.51
1520	907-663-A001	Network Switch, Type A	12.000	EA	1,960.00	2,900.00	2,733.77
1530	907-672-A003	Remove and Reset Traffic Signal Equipment	13.000	EA	3,390.00	840.00	791.98
1540	907-672-B002	Remove and Reset ITS Equipment	5.000	EA	2,100.00	8,400.00	7,982.52
1550	907-906001	Trainees	520.000	HRS	5.00	5.00	5.00

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1560	304-F001	3/4" and Down Crushed Stone Base	8,367.000	TON			
1570	304-F002	Size 610 Crushed Stone Base	8,367.000	TON	54.11		
1580	304-F003	Size 825B Crushed Stone Base	8,367.000	TON		64.00	76.43

Letting Date: 12/5/2017

Call Number: 01

Page 7 of 14

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$6,206,824.39					\$6,335,566.55		
Ref#	Item	Item Description	Item Qty	Units			
					4		
0010	202-B007	Removal of Asphalt Pavement, All Depths	306.000	SY		20.00	
0020	202-B088	Removal of Curb & Gutter, All Types	703.000	LF		18.00	
0030	202-B129	Removal of Flared End Section, All Sizes	2.000	EA		700.00	
0040	202-B165	Removal of Inlets, All Sizes	7.000	EA		1,200.00	
0050	202-B168	Removal of Island Pavement, All Types	135.000	SY		20.00	
0060	202-B171	Removal of Legend, All Types	6,348.000	LF		1.25	
0070	202-B172	Removal of Legend, All Types	102.000	SF		4.00	
0080	202-B191	Removal of Pipe, 8" And Above	356.000	LF		38.00	
0090	202-B215	Removal of Sign Including Post & Footing	24.000	EA		400.00	
0100	202-B240	Removal of Traffic Stripe	898.000	LF		1.25	
0110	203-A002	Unclassified Excavation, LVM, AH	2,248.000	CY		20.00	
0120	203-EX038	Borrow Excavation, AH, LVM, Class B7-6	294.000	CY		36.00	
0130	203-G002	Excess Excavation, LVM, AH	1,388.000	CY		30.00	
0140	206-A001	Structure Excavation	949.000	CY		25.00	
0150	209-A005	Geotextile Stabilization, Type V, Non-Woven	15,443.000	SY		2.65	
0160	211-A001	Topsoil for Slope Treatment, From Right-of-Way	779.000	SY		10.00	
0170	213-C001	Superphosphate	1.000	TON		800.00	
0180	216-A001	Solid Sodding	39.000	SY		13.00	
0190	219-A001	Watering	1.000	KGAL		20.00	
0200	221-A001	Concrete Paved Ditch	2.000	CY		1,300.00	
0210	225-A001	Grassing	2.000	ACRE		1,900.00	
0220	225-B001	Agricultural Limestone	6.000	TON		300.00	
0230	225-C001	Mulch, Vegetative Mulch	4.000	TON		200.00	
0240	226-A001	Temporary Grassing	2.000	ACRE		1,900.00	
0250	234-A001	Temporary Silt Fence	4,250.000	LF		5.50	
0260	237-A002	Wattles, 20"	668.000	LF		11.00	



Installation of a Traffic Signal on US 49 from Peps Point Road to US 98, known as Federal Aid Project No. HSIP-0008-01(133) / 106994301 in Forrest County.					Warren Paving, Inc.		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$6,206,824.39					\$6,335,566.55		
Ref#	Item	Item Description	Item Qty	Units	4		
0270	246-A001	Sandbags	71.000	LF		18.00	
0280	249-A001	Riprap for Erosion Control	68.000	TON		115.00	
0290	403-A001	12.5-mm, HT, Asphalt Pavement	1,085.000	TON		132.00	
0300	403-A004	19-mm, HT, Asphalt Pavement	1,368.000	TON		132.00	
0310	403-A006	19-mm, ST, Asphalt Pavement	1,627.000	TON		132.00	
0320	403-A013	9.5-mm, HT, Asphalt Pavement	3,795.000	TON		117.00	
0330	403-A015	9.5-mm, ST, Asphalt Pavement	244.000	TON		132.00	
0340	406-D001	Fine Milling of Bituminous Pavement, All Depths	31,560.000	SY		3.50	
0350	407-A001	Asphalt for Tack Coat	3,040.000	GAL		3.50	
0360	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	2,660.000	LF		8.00	
0370	423-A001	Rumble Strips, Ground In	2.000	MI		1,200.00	
0380	503-C010	Saw Cut, Full Depth	606.000	LF		13.00	
0390	601-B001	Class "B" Structural Concrete, Minor Structures	75.000	CY		1,750.00	
0400	601-B002	Class "C" Structural Concrete, Minor Structures	2.000	CY		1,750.00	
0410	602-A001	Reinforcing Steel	1,294.000	LBS		2.50	
0420	603-ALT003	18" Type A Alternate Pipe	1,416.000	LF		52.00	
0430	603-ALT006	24" Type A Alternate Pipe	400.000	LF		59.00	
0440	603-CA011	18" Reinforced Concrete Pipe, Class III	232.000	LF		58.00	
0450	603-CA012	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets	29.000	LF		70.00	
0460	603-CB003	18" Reinforced Concrete End Section	2.000	EA		1,500.00	
0470	603-CB004	24" Reinforced Concrete End Section	1.000	EA		2,000.00	
0480	603-SB012	18" Branch Connections, Stub into Box Culvert	2.000	EA		3,000.00	
0490	604-A001	Castings	158.000	LBS		15.00	
0500	604-B001	Gratings	3,000.000	LBS		3.50	
0510	608-B001	Concrete Sidewalk, With Reinforcement	7.000	SY		245.00	
0520	608-C001	Detectable Warning Panels	16.000	SF		47.00	

Installation of a Traffic Signal on US 49 from Peps Point Road to US 98, known as Federal Aid Project No. HSIP-0008-01(133) / 106994301 in Forrest County.					Warren Paving, Inc.		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$6,206,824.39					\$6,335,566.55		
Ref#	Item	Item Description	Item Qty	Units	4		
0530	609-D004	Combination Concrete Curb and Gutter Type 2 Modified	30.000	LF	62.00		
0540	609-D012	Combination Concrete Curb and Gutter Type 3A Modified	3,744.000	LF	31.00		
0550	612-A001	Flowable Fill, Excavatable	17.000	CY	735.00		
0560	616-A001	Concrete Median and/or Island Pavement, 10-inch	484.000	SY	90.00		
0570	616-A004	Concrete Median and/or Island Pavement, 4-inch	1,527.000	SY	55.00		
0580	618-A001	Maintenance of Traffic	1.000	LS	500,000.00		
0590	619-A1003	Temporary Traffic Stripe, Continuous White, Paint	4,512.000	LF	0.30		
0600	619-A2003	Temporary Traffic Stripe, Continuous Yellow, Paint	2,982.000	LF	0.30		
0610	619-A3004	Temporary Traffic Stripe, Skip White, Paint	6,358.000	LF	0.30		
0620	619-A5002	Temporary Traffic Stripe, Detail, Paint	32,917.000	LF	0.15		
0630	619-A6004	Temporary Traffic Stripe, Legend, Paint	9,227.000	LF	0.30		
0640	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	32.000	SF	20.00		
0650	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,256.000	SF	20.00		
0660	619-G4005	Barricades, Type III, Single Faced	144.000	LF	45.00		
0670	620-A001	Mobilization	1.000	LS	610,000.00		
0680	626-A003	6" Thermoplastic Traffic Stripe, Skip White	6,358.000	LF	0.60		
0690	626-C003	6" Thermoplastic Edge Stripe, Continuous White	4,512.000	LF	0.70		
0700	626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	144.000	LF	0.70		
0710	626-F004	6" Thermoplastic Edge Stripe, Continuous Yellow	2,838.000	LF	0.70		
0720	626-G002	Thermoplastic Detail Stripe, White	27,297.000	LF	1.00		
0730	626-G003	Thermoplastic Detail Stripe, Yellow	5,620.000	LF	1.00		
0740	626-H004	Thermoplastic Legend, White	938.000	SF	6.00		
0750	626-H005	Thermoplastic Legend, White	9,227.000	LF	1.75		
0760	627-J001	Two-Way Clear Reflective High Performance Raised Markers	46.000	EA	5.00		
0770	627-K001	Red-Clear Reflective High Performance Raised Markers	694.000	EA	5.00		
0780	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	474.000	EA	5.00		

Installation of a Traffic Signal on US 49 from Peps Point Road to US 98, known as Federal Aid Project No. HSIP-0008-01(133) / 106994301 in Forrest County.					Warren Paving, Inc.		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$6,206,824.39					\$6,335,566.55		
Ref#	Item	Item Description	Item Qty	Units	4		
0790	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	220.000	SF	25.00		
0800	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	596.000	SF	25.00		
0810	630-C003	Steel U-Section Posts, 3.0 lb/ft	862.000	LF	12.00		
0820	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	231.000	LBS	3.00		
0830	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II	5.000	EA	70.00		
0840	630-K003	Welded & Seamless Steel Pipe Posts, 4"	186.000	LF	60.00		
0850	632-A007	Solid State Traffic Cabinet Assembly, Type III Cabinet, Type I Controller	11.000	EA	21,000.00		
0860	632-B008	Remove and Replace Existing Traffic Signal Cabinet Assembly, Type III Cabinet, Type I Controller	3.000	EA	17,000.00		
0870	634-A014	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA	7,000.00		
0880	634-A015	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm	4.000	EA	7,000.00		
0890	634-A016	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	3.000	EA	7,000.00		
0900	634-A017	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm	2.000	EA	7,000.00		
0910	634-A020	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	5.000	EA	8,000.00		
0920	634-A021	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	4.000	EA	12,000.00		
0930	634-A022	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm	2.000	EA	12,000.00		
0940	634-A024	Traffic Signal Equipment Pole, Type II, 17' Shaft, 70' Arm	1.000	EA	18,000.00		
0950	634-A038	Traffic Signal Equipment Pole, Type II, 22' Shaft, 30' Arm	1.000	EA	7,000.00		
0960	634-A039	Traffic Signal Equipment Pole, Type II, 22' Shaft, 35' Arm	1.000	EA	65,000.00		
0970	634-A040	Traffic Signal Equipment Pole, Type II, 22' Shaft, 40' Arm	1.000	EA	7,000.00		
0980	634-A042	Traffic Signal Equipment Pole, Type II, 22' Shaft, 50' Arm	1.000	EA	8,000.00		
0990	634-A045	Traffic Signal Equipment Pole, Type II, 22' Shaft, 65' Arm	1.000	EA	12,000.00		
1000	634-A049	Traffic Signal Equipment Pole, Type II, 22' Shaft, 85' Arm	1.000	EA	16,000.00		
1010	634-A079	Traffic Signal Equipment Pole, Type III, 17' Shaft, 45' & 60' Arms	1.000	EA	18,000.00		
1020	634-A197	Traffic Signal Equipment Pole, Type II, 40' Shaft, 50' Arm	2.000	EA	10,000.00		
1030	634-A198	Traffic Signal Equipment Pole, Type II, 40' Shaft, 55' Arm	2.000	EA	10,000.00		
1040	634-A199	Traffic Signal Equipment Pole, Type II, 40' Shaft, 60' Arm	1.000	EA	13,000.00		

Installation of a Traffic Signal on US 49 from Peps Point Road to US 98, known as Federal Aid Project No. HSIP-0008-01(133) / 106994301 in Forrest County.					Warren Paving, Inc.		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$6,206,824.39						\$6,335,566.55	
Ref#	Item	Item Description	Item Qty	Units		4	
1050	634-A200	Traffic Signal Equipment Pole, Type II, 40' Shaft, 65' Arm	1.000	EA		14,000.00	
1060	634-A201	Traffic Signal Equipment Pole, Type II, 40' Shaft, 70' Arm	1.000	EA		16,000.00	
1070	634-A250	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 75' Arm	1.000	EA		18,000.00	
1080	634-A251	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 80' Arm	1.000	EA		18,000.00	
1090	634-A252	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 85' Arm	1.000	EA		18,000.00	
1100	634-A267	Traffic Signal Equipment Pole, Type II(L), 40' Shaft, 80' Arm	1.000	EA		18,000.00	
1110	634-C005	Pole Foundations, Class "B" Concrete	164.000	CY		800.00	
1120	635-A059	Traffic Signal Head, Type 1	71.000	EA		1,000.00	
1130	635-A061	Traffic Signal Head, Type 2	3.000	EA		1,000.00	
1140	635-A065	Traffic Signal Head, Type 2 FYA	30.000	EA		1,800.00	
1150	635-A070	Traffic Signal Head, Type 3	14.000	EA		1,500.00	
1160	635-A073	Traffic Signal Head, Type 4	4.000	EA		1,200.00	
1170	635-A076	Traffic Signal Head, Type 6	20.000	EA		1,000.00	
1180	636-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor	8,080.000	LF		2.00	
1190	636-B018	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor	10,369.000	LF		3.00	
1200	636-B029	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor	240.000	LF		5.00	
1210	636-B037	Electric Cable, Underground in Conduit, THHN, AWG #10, 3 Conductor	1,078.000	LF		3.00	
1220	636-B048	Electric Cable, Underground in Conduit, THHN, AWG #4, 3 Conductor	949.000	LF		6.00	
1230	636-C009	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor	365.000	LF		5.00	
1240	637-A009	Pull Box Enclosure, Type 2, Tier 22	48.000	EA		1,000.00	
1250	637-A011	Pull Box Enclosure, Type 3, Tier 22	12.000	EA		1,000.00	
1260	637-C028	Traffic Signal Conduit, Underground, Type 4, 2"	3,992.000	LF		8.00	
1270	637-C030	Traffic Signal Conduit, Underground, Type 4, 3"	313.000	LF		10.00	
1280	637-D002	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"	2,354.000	LF		15.00	
1290	637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	4,333.000	LF		16.00	
1300	637-F005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"	138.000	LF		34.00	

Installation of a Traffic Signal on US 49 from Peps Point Road to US 98, known as Federal Aid Project No. HSIP-0008-01(133) / 106994301 in Forrest County.					Warren Paving, Inc.		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$6,206,824.39					\$6,335,566.55		
Ref#	Item	Item Description	Item Qty	Units	4		
1310	638-A003	Flashing Assembly, Be Prepared to Stop When Flashing	7.000	EA	4,000.00		
1320	639-B001	Optical Detector	42.000	EA	700.00		
1330	639-C001	Multimode Phase Selector	13.000	EA	3,500.00		
1340	639-E001	Optical Detector Cable	9,158.000	LF	2.00		
1350	640-A001	Vehicle Loop Assemblies	484.000	LF	25.00		
1360	640-B003	Shielded Cable, AWG #14, 2 Conductor	5,124.000	LF	2.50		
1370	640-C005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	2.000	EA	600.00		
1380	642-B002	Magnetometer Detection System Component, 18-foot Pole	2.000	EA	1,500.00		
1390	642-B007	Magnetometer Detection System Component, Extension Card	6.000	EA	600.00		
1400	642-B009	Magnetometer Detection System Component, Repeater	33.000	EA	2,500.00		
1410	642-B010	Magnetometer Detection System Component, SPP Digital Radio	22.000	EA	2,500.00		
1420	642-B011	Magnetometer Detection System Component, Wireless Detection Sensor	76.000	EA	800.00		
1430	643-A003	Video Detection System, 1 Sensor, Type 2	7.000	EA	6,500.00		
1440	645-B001	Accessible Pedestrian Detection Assembly	20.000	EA	1,000.00		
1450	647-A001	Removal of Existing Traffic Signal Equipment	1.000	LS	100,000.00		
1460	653-B003	Street Name Sign, Type III	384.000	SF	80.00		
1470	699-A001	Roadway Construction Stakes	1.000	LS	125,000.00		
1480	907-650-A002	On Street Video Equipment, Fixed Type	8.000	EA	5,000.00		
1490	907-650-A003	On Street Video Equipment, PTZ Type	4.000	EA	10,000.00		
1500	907-659-A001	Traffic Management Center Modifications	1.000	LS	425,000.00		
1502	907-659-C001	Traffic Management Center Modifications - Training	1.000	LS	30,000.00		
1510	907-661-B002	Fiber Optic Drop Cable, 12 SM	600.000	LF	3.00		
1520	907-663-A001	Network Switch, Type A	12.000	EA	3,000.00		
1530	907-672-A003	Remove and Reset Traffic Signal Equipment	13.000	EA	1,000.00		
1540	907-672-B002	Remove and Reset ITS Equipment	5.000	EA	12,000.00		
1550	907-906001	Trainees	520.000	HRS	5.00		

Installation of a Traffic Signal on US 49 from Peps Point Road to US 98, known as Federal Aid Project No. HSIP-0008-01(133) / 106994301 in Forrest County.					Warren Paving, Inc.		
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Ref#	Item	Item Description	Item Qty	Units	4		
1560	304-F001	3/4" and Down Crushed Stone Base	8,367.000	TON			
1570	304-F002	Size 610 Crushed Stone Base	8,367.000	TON			
1580	304-F003	Size 825B Crushed Stone Base	8,367.000	TON	50.00		

Letting Date: 12/5/2017

Call Number: 01

Page 7 of 7