

Desoto Traffic signal improvements at various locations on US Highway 51, MS Highway 302 and Stataline Road, known as Federal Aid Project No. STP-0499-00(002) / 103836, in the County of Desoto, State of Mississippi.			MISSISSIPPI DEPARTMENT OF TRANSPORTATION	B & B ELECTRICAL & UTILITY CONTRACTORS	MCCRORY ELECTRIC CO	MASTEC NORTH AMERICA INC.	SHELBY ELECTRIC CO. INC.	HAINES ELECTRIC COMPANY INC.
			1,218,910.60	1,039,425.14	1,106,611.06	1,115,015.78	1,116,399.32	1,201,983.60
REF #	ITEM DESCRIPTION	ITEM QUANTITY	UNITS	1	2	3	4	5
10	Additional Construction Signs	0.000	SF	10.0000	10.0000	10.0000	10.0000	925.0000
20	Traffic Signal Equipment Pole Shaft Extension (10-foot)	5.000	E	750.0000	749.0000	882.0000	1,380.0000	550.0000
30	Traffic Signal Heads (Type 1) LED	106.000	E	720.0000	685.0000	737.5000	492.0000	710.0000
40	Traffic Signal Heads (Type 7) LED	28.000	E	1,234.0000	1,125.0000	1,114.8000	736.0000	1,125.0000
50	Solid State Traffic Actuated Controllers (Type 8A)	13.000	E	15,400.0000	12,935.0000	14,503.4000	13,878.0000	15,500.0000
60	Optical Detector	65.000	E	533.0000	576.5000	571.8000	520.2300	925.0000
70	Optical Detector Cable	11,768.000	LF	1.2400	1.0000	0.9400	0.9700	1.4500
80	Phase Selector (4 Channel)	17.000	E	3,280.0000	3,325.0000	3,619.0000	3,486.0000	3,750.0000
90	Pullbox (Type 5)	68.000	E	820.0000	698.0000	1,048.0000	928.0000	900.0000
100	Pullbox (Type 4)	2.000	E	775.0000	675.0000	985.0000	597.0000	600.0000
110	On Street Video Equipment	5.000	E	22,969.0000	16,160.0000	4,482.0000	15,866.0000	16,750.0000
120	Battery Back-up System	6.000	E	7,600.0000	6,770.0000	9,851.0000	6,695.0000	7,000.0000
<del>130</del>	<del>Fiber Optic Cable (48 Fiber)(Single Mode)</del>	<del>0.000</del>	<del>LF</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>
140	Fiber Optic Cable (48 Fiber)(Single Mode)	53,371.000	LF	1.1600	2.1800	1.0200	1.7300	2.2500
150	Fiber Optic Drop Cable (12 Fiber)	1,842.000	LF	3.2100	10.1400	12.5000	2.1900	6.5000
160	Fiber Optic Video Drop Cable (12 Fiber)	1,640.000	LF	2.5400	2.6300	7.8500	2.1900	2.2500
170	Electric Cable (Underground in Conduit)(IMSA 20-1)(AWG	470.000	LF	2.7100	2.5000	3.3000	3.0000	5.7500
180	Traffic Signal Conduit (Underground) (Type 4) (2")	1,020.000	LF	3.0600	5.9500	6.9100	10.2500	4.7500
190	Traffic Signal Conduit (Aerial Supported)(Type 1)(2")	275.000	LF	14.0000	13.9500	15.7000	30.0000	9.5000
200	Traffic Signal Conduit (Underground), Rolled Pipe, (2")	1,142.000	LF	4.1700	3.9500	5.1900	8.7900	6.2500
210	Traffic Signal Conduit (Underground Drilled or Jacked),	52,471.000	LF	5.0000	7.0500	6.9600	7.4200	7.2500
220	Maintenance of Traffic	0.000	LS	12,750.0000	17,500.0000	13,198.0000	18,146.0000	17,500.0000
230	Mobilization	0.000	LS	41,750.0000	12,250.0000	60,593.0000	30,444.0000	10,000.0000

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			1,213,500.85	1,234,329.57	1,274,999.23	1,346,375.23	0.00	0.00
REF #	ITEM DESCRIPTION	ITEM QUANTITY UNITS	6	7	8	9	10	11
10	Additional Construction Signs	0.000 SF	10.0000	10.0000	10.0000	10.0000	0.0000	0.0000
20	Traffic Signal Equipment Pole Shaft Extension (10-foot)	5.000 E	1,200.0000	1,067.0000	1,372.0300	740.0000	0.0000	0.0000
30	Traffic Signal Heads (Type 1) LED	106.000 E	810.0000	704.3800	732.2700	873.9100	0.0000	0.0000
40	Traffic Signal Heads (Type 7) LED	28.000 E	1,170.0000	1,069.5600	1,285.8700	1,100.0000	0.0000	0.0000
50	Solid State Traffic Actuated Controllers (Type 8A)	13.000 E	12,500.0000	12,684.9400	18,383.3900	20,000.0000	0.0000	0.0000
60	Optical Detector	65.000 E	550.0000	500.9000	690.9000	916.4000	0.0000	0.0000
70	Optical Detector Cable	11,768.000 LF	1.2500	2.5500	2.0000	1.0000	0.0000	0.0000
80	Phase Selector (4 Channel)	17.000 E	3,500.0000	3,205.3000	3,398.6800	2,755.0000	0.0000	0.0000
90	Pullbox (Type 5)	68.000 E	900.0000	1,288.5200	1,363.4700	928.0000	0.0000	0.0000
100	Pullbox (Type 4)	2.000 E	900.0000	1,095.2300	997.0300	396.1700	0.0000	0.0000
110	On Street Video Equipment	5.000 E	15,000.0000	14,892.8100	15,840.9600	17,958.5300	0.0000	0.0000
120	Battery Back-up System	6.000 E	6,500.0000	6,704.3500	6,596.6000	7,011.3700	0.0000	0.0000
130	Fiber Optic Cable (48 Fiber)(Single Mode)	0.000 LF	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
140	Fiber Optic Cable (48 Fiber)(Single Mode)	53,371.000 LF	2.5000	2.4300	2.1100	2.8600	0.0000	0.0000
150	Fiber Optic Drop Cable (12 Fiber)	1,842.000 LF	2.0000	5.7100	13.2000	2.0000	0.0000	0.0000
160	Fiber Optic Video Drop Cable (12 Fiber)	1,640.000 LF	2.0000	5.4300	13.2700	2.0000	0.0000	0.0000
170	Electric Cable (Underground in Conduit)(IMSA 20-1)(AWG	470.000 LF	3.0000	2.0500	4.4000	1.0000	0.0000	0.0000
180	Traffic Signal Conduit (Underground) (Type 4) (2")	1,020.000 LF	6.0000	15.2600	6.0900	3.0000	0.0000	0.0000
190	Traffic Signal Conduit (Aerial Supported)(Type 1)(2")	275.000 LF	10.0000	21.4800	26.6800	22.0000	0.0000	0.0000
200	Traffic Signal Conduit (Underground), Rolled Pipe, (2")	1,142.000 LF	6.0000	14.1900	8.6700	3.0000	0.0000	0.0000
210	Traffic Signal Conduit (Underground Drilled or Jacked),	52,471.000 LF	7.8500	6.4900	7.0700	8.5000	0.0000	0.0000
220	Maintenance of Traffic	0.000 LS	50,000.0000	39,392.9700	14,678.5600	21,700.0000	0.0000	0.0000
230	Mobilization	0.000 LS	20,000.0000	70,236.4300	5,947.0700	5,000.0000	0.0000	0.0000