

Clay Installing a traffic signal at the intersection of US Highway 45A at Industrial Park Road, known as Federal Aid Project No. STP--0079-01(027) / 104449, in the County of Clay, State of Mississippi.				MISSISSIPPI DEPARTMENT OF TRANSPORTATION	B & B ELECTRICAL & UTILITY CONTRACTORS,	SHELBY ELECTRIC COMPANY, INC.	LEWIS ELECTRIC, INC.	DESOTO COUNTY ELECTRIC, INC.	
				64,669.80	53,737.85	69,749.00	70,649.00	82,736.00	0.00
REF#	SM ITEM	ITEM DESCRIPTION	ITEM QUANTITY UNITS		1	2	3	4	5
10	635-A001	Vehicle Loop Assemblies	456.000 LF		10.5000	10.0000	16.0000	8.0000	0.0000
20	636-A001	Shielded Cable, AWG #18, 4 Conductor	1,116.000 LF		1.1000	1.2500	2.0000	1.0000	0.0000
30	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	2.000 EA		800.0000	550.0000	910.0000	600.0000	0.0000
40	639-A098	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45'	1.000 EA		6,250.0000	10,600.0000	7,860.0000	11,193.5000	0.0000
50	639-A109	Traffic Signal Equipment Pole, Type III, 17' Shaft, 35'	1.000 EA		7,750.0000	15,400.0000	11,462.0000	12,793.5000	0.0000
60	640-A016	Traffic Signal Heads, Type 1 LED	3.000 EA		975.0000	934.0000	1,010.0000	1,515.0000	0.0000
70	640-A019	Traffic Signal Heads, Type 5 LED	2.000 EA		900.0000	886.0000	958.0000	1,437.0000	0.0000
80	640-A022	Traffic Signal Heads, Type 7 LED	1.000 EA		1,525.0000	1,940.0000	2,000.0000	3,147.0000	0.0000
90	642-A008	Solid State Traffic Actuated Controllers, Type 8A	1.000 EA		9,950.0000	12,683.0000	10,602.0000	15,350.0000	0.0000
100	647-A001	Pullbox, Type 1	2.000 EA		245.0000	300.0000	300.0000	288.0000	0.0000
110	647-A005	Pullbox, Type 2	4.000 EA		330.0000	325.0000	500.0000	480.0000	0.0000
120	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG	380.000 LF		2.9000	1.6500	3.0000	1.0000	0.0000
130	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	558.000 LF		4.2500	7.0000	7.0000	6.0000	0.0000
140	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	87.000 LF		5.2500	14.0000	10.0000	8.0000	0.0000
150	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked,	52.000 LF		13.5000	18.0000	15.0000	12.0000	0.0000
160	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked,	155.000 LF		16.0000	22.0000	17.0000	15.0000	0.0000
170	618-A001	Maintenance of Traffic	0.000 LS		2,000.0000	1,500.0000	4,500.0000	7,500.0000	0.0000
180	620-A001	Mobilization	0.000 LS		5,000.0000	4,000.0000	6,000.0000	9,500.0000	0.0000