

Rankin Installation of a Traffic Signal at the intersection of US 49 and Star-Brandon Rd., known as Federal Aid Project No. STP-0008 -03(043) / 104028, in the County of Rankin, State of Mississippi .			MISSISSIPPI DEPARTMENT OF TRANSPORTATION	LEWIS ELECTRIC INC	B & B ELECTRICAL & UTILITY CONTRACTORS	JACK DALLAS INC	WYE ELECTRIC INC	TOOMER ELECTRICAL COMPANY INC.
			94,190.00	89,730.00	93,819.50	99,196.50	108,717.50	161,778.60
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	0.0000
20	Thermoplastic Legend (White)(120 mil. min.)	800.000	LF	8.0000	11.0000	9.5000	12.5000	5.6000
30	Standard Roadside Signs (Sheet Aluminum, 0.125"	160.000	SF	18.0000	35.0000	30.0000	15.0000	30.3600
40	Steel U-Section Posts (3.0 to 3.5 lb/ft)	100.000	LF	5.0000	20.0000	7.5000	5.0000	7.6000
50	Vehicle Loop Assemblies	1,600.000	LF	1.0000	0.1700	6.0000	12.0000	30.3000
60	Shielded Cable, AWG #18, 2 Conductor	3,400.000	LF	1.0000	0.8000	0.8500	0.9500	1.8000
70	Loop Detector Amplifier, Card Rack Mounted (4 Channel)	3.000	E	950.0000	950.0000	218.0000	840.0000	1,034.0000
80	Traffic Signal Equipment Pole (Type V)	4.000	E	700.0000	900.0000	1,400.0000	1,375.0000	1,286.0000
90	Traffic Signal Equipment Pole (Type III) (19' Shaft)	1.000	E	7,500.0000	7,375.0000	8,400.0000	9,325.0000	11,109.0000
100	Traffic Signal Equipment Pole (Type III) (19' Shaft)	1.000	E	8,000.0000	7,405.0000	8,400.0000	9,375.0000	11,159.0000
110	Traffic Signal Heads (Type 1) LED	11.000	E	1,000.0000	875.0000	740.0000	930.0000	984.0000
120	Traffic Signal Head (Flasher Module)	8.000	E	300.0000	500.0000	400.0000	300.0000	407.0000
130	Solid State Traffic Actuated Controllers (Type 8A)	1.000	E	10,000.0000	9,000.0000	10,400.0000	8,750.0000	9,477.0000
140	Electric Cable (Underground in Conduit)(IMSA 20-1)(AWG	1,300.000	LF	4.0000	1.7500	2.0000	1.0000	1.8000
150	Electric Cable (Underground in Conduit)(IMSA 20-1)(AWG	900.000	LF	3.0000	2.4000	2.0000	1.2500	1.8000
160	Traffic Signal Conduit (Underground) (Type 4) (1")	1,550.000	LF	3.0000	3.2500	1.7500	3.6500	5.0000
170	Traffic Signal Conduit (Underground) (Type 4) (2")	50.000	LF	5.0000	10.0000	5.0000	4.1000	6.0000
180	Traffic Signal Conduit (Underground Drilled or Jacked),	400.000	LF	10.0000	8.0000	9.0000	15.0000	19.5000
190	Maintenance of Traffic	0.000	LS	8,600.0000	7,500.0000	2,800.0000	8,000.0000	5,200.0000
200	Mobilization	0.000	LS	5,000.0000	9,900.0000	15,000.0000	3,000.0000	18,000.0000