

Department of Engineering  
Tim Bryan, P.E., PTOE, County Engineer

3137 South Liberty Street, Canton, MS 39046  
Office (601) 855-5582 FAX (601) 859-5857

**MEMORANDUM**

November 15, 2024

To: Casey Brannon, Supervisor, District I  
Trey Baxter, Supervisor, District II  
Gerald Steen, Supervisor, District III  
Karl Banks, Supervisor, District IV  
Paul Griffin, Supervisor, District V

From: Tim Bryan, P.E.  
County Engineer

Re: Award Project  
Traffic Signal Installation Reunion Parkway at Parkway East

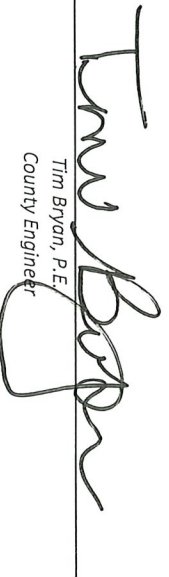
On November 15, 2024, bids were received from 1 contractor for the Traffic Signal Installation Project at Reunion Parkway at Parkway East that was put out for bid. The bid was roughly 6% over the engineer's estimate.

The Engineering Department recommends awarding the bid to the bidder, Lewis Electric, for a cost of \$347,400.00.

**BID TABULATION**  
**TRAFFIC SIGNAL INSTALLATION: REUNION PARKWAY AT PARKWAY EAST**  
**MADISON COUNTY, MISSISSIPPI**

Pay Item Number	Pay Item	Quantity	Unit	Engineer's Estimate Unit Price	Engineer's Estimate Total Price	Lewis Electric, Inc Unit Price	Lewis Electric, Inc Total Price
202-B215	REMOVAL OF SIGN INCLUDING POST & FOOTING	2	EA	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00
618-A001	MAINTENANCE OF TRAFFIC	1	LS	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00
620-A001	MOBILIZATION	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 13,000.00	\$ 13,000.00
625-F002	LEGEND	342	SF	\$ 25.00	\$ 8,550.00	\$ 20.00	\$ 6,840.00
907-632-A007	SOLID STATE TRAFFIC CABINET ASSEMBLY, TYPE III CABINET, TYPE I CONTROLLER	1	EA	\$ 30,000.00	\$ 30,000.00	\$ 28,000.00	\$ 28,000.00
907-632-I001	POWER SERVICE PEDESTAL	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 4,400.00	\$ 4,400.00
907-634-A048	TRAFFIC SIGNAL EQUIPMENT POLE, TYPE II(L), 30' SHAFT, 60' ARM	1	EA	\$ 32,000.00	\$ 32,000.00	\$ 35,000.00	\$ 35,000.00
907-634-A049	TRAFFIC SIGNAL EQUIPMENT POLE, TYPE II(L), 30' SHAFT, 65' ARM	1	EA	\$ 33,000.00	\$ 33,000.00	\$ 35,000.00	\$ 35,000.00
907-634-A051	TRAFFIC SIGNAL EQUIPMENT POLE, TYPE II(L), 30' SHAFT, 75' ARM	1	EA	\$ 35,000.00	\$ 35,000.00	\$ 40,000.00	\$ 40,000.00
907-634-A087	TRAFFIC SIGNAL EQUIPMENT POLE, TYPE II, 17' SHAFT, 55' ARM	1	EA	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
907-634-C001	POLE FOUNDATIONS, CLASS "B" CONCRETE	16	CY	\$ 800.00	\$ 12,800.00	\$ 1,000.00	\$ 16,000.00
635-A059	TRAFFIC SIGNAL HEAD, TYPE 1	8	EA	\$ 1,000.00	\$ 8,000.00	\$ 1,400.00	\$ 11,200.00
635-A061	TRAFFIC SIGNAL HEAD, TYPE 2	6	EA	\$ 1,200.00	\$ 7,200.00	\$ 1,600.00	\$ 9,600.00
635-A076	TRAFFIC SIGNAL HEAD, TYPE 6	4	EA	\$ 850.00	\$ 3,400.00	\$ 1,000.00	\$ 4,000.00
907-636-B014	ELECTRIC CABLE, UNDERGROUND IN CONDUIT, MSA 20-1, AWG 14, 5 CONDUCTOR	765	LF	\$ 0.50	\$ 382.50	\$ 4.00	\$ 765.00
907-636-B016	ELECTRIC CABLE, UNDERGROUND IN CONDUIT, MSA 20-1, AWG 14, 8 CONDUCTOR	1325	LF	\$ 4.00	\$ 5,300.00	\$ 4.00	\$ 5,300.00
907-636-B028	ELECTRIC CABLE, UNDERGROUND IN CONDUIT, MSA 20-1, AWG 8, 3 CONDUCTOR	70	LF	\$ 6.00	\$ 420.00	\$ 9.00	\$ 630.00
907-634-A002	PULLBOX ENCLOSURE, TYPE 2	3	EA	\$ 1,650.00	\$ 4,950.00	\$ 1,600.00	\$ 4,800.00
907-634-A003	PULLBOX ENCLOSURE, TYPE 3	2	EA	\$ 1,750.00	\$ 3,500.00	\$ 1,800.00	\$ 3,600.00
907-637-C026	TRAFFIC SIGNAL CONDUIT, UNDERGROUND, TYPE 4, 1"	50	LF	\$ 10.00	\$ 500.00	\$ 8.00	\$ 400.00
907-637-C028	TRAFFIC SIGNAL CONDUIT, UNDERGROUND, TYPE 4, 2"	55	LF	\$ 11.00	\$ 605.00	\$ 11.00	\$ 605.00
907-637-C030	TRAFFIC SIGNAL CONDUIT, UNDERGROUND, TYPE 4, 3"	70	LF	\$ 14.00	\$ 980.00	\$ 13.00	\$ 910.00
907-637-D003	TRAFFIC SIGNAL CONDUIT, UNDERGROUND DRILLED OR JACKED, ROLLED PIPE, 3"	500	LF	\$ 18.00	\$ 9,000.00	\$ 19.00	\$ 9,500.00
907-640-B001	SHIELD CABLE, AWG #14, 2 CONDUCTOR	750	LF	\$ 0.50	\$ 375.00	\$ 3.00	\$ 2,250.00
907-641-A002	SIGNAL STOP BAR RADAR VEHICLE DETECTION, TYPE 2	4	EA	\$ 8,500.00	\$ 34,000.00	\$ 8,800.00	\$ 35,200.00
907-641-B002	SIGNAL ADVANCED RADAR VEHICLE DETECTION, TYPE 2	2	EA	\$ 9,000.00	\$ 18,000.00	\$ 9,400.00	\$ 18,800.00
907-641-D001	RADAR VEHICLE DETECTION CABLE	1700	LF	\$ 4.00	\$ 6,800.00	\$ 5.00	\$ 8,500.00
907-641-F002	SIGNAL RADAR VEHICLE DETECTION PROCESSOR, TYPE 2	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 7,700.00	\$ 7,700.00
907-645-B001	ACCESSIBLE PEDESTRAIN DETECTION ASSEMBLY	4	EA	\$ 950.00	\$ 3,800.00	\$ 1,000.00	\$ 4,000.00
907-651-B001	STREET NAME SIGN	36	SF	\$ 150.00	\$ 5,400.00	\$ 150.00	\$ 5,400.00
<b>TOTAL BID AMOUNT:</b>				<b>\$</b>	<b>327,962.50</b>	<b>\$</b>	<b>347,400.00</b>

I hereby certify that this is a true and accurate tabulation of Bids for the Traffic Signal Installation Project at Reunion Parkway at Parkway East which were opened on November 14, 2024 at 10:00 A.M.

  
 Tim Bryan, P.E.  
 County Engineer

November 15, 2024