

BID TABULATION

KIMLEY-HORN AND ASSOCIATES, INC.

Checked By: 
Jacob Reinig, P.E. 7-25-2019

Owner: City of Mansfield

Proj. No.: Bid No. 2019-41-04-03

Project: Traffic Signal Improvements at East Broad Street/Mitchell Road

Date: July 25, 2019

				BIDDER 1		BIDDER 2	
				Roadway Solutions, Inc. 1425 Crescent Drive Carrollton, TX 75006		Durable Specialties, Inc. P.O. Box 535969 Grand Prairie, TX 75053	
Item No.	Item Description	Quantity	Unit	Unit Price	Item Cost	Unit Price	Item Cost
SECTION A - PAVING							
1	Mobilization	1	LS	\$13,249.00	\$13,249.00	\$1,000.00	\$1,000.00
2	General Site Preparation	1	LS	\$2,500.00	\$2,500.00	\$6,500.00	\$6,500.00
3	Remove Existing Concrete/Pavers (Walk)	15	SY	\$99.00	\$1,485.00	\$100.00	\$1,500.00
4	Remove Existing Reinforced Concrete Pavement	10	SY	\$125.00	\$1,250.00	\$100.00	\$1,000.00
5	Remove Existing Concrete (Curb & Gutter)	70	LF	\$40.00	\$2,800.00	\$40.00	\$2,800.00
6	11-inch Thick, Reinforced Concrete Pavement	10	SY	\$600.00	\$6,000.00	\$300.00	\$3,000.00
7	12-inch Thick, Flexible Base (Crushed Stone)	10	SY	\$625.00	\$6,250.00	\$100.00	\$1,000.00
8	6-foot Wide TxDOT Type 6 Modified Curb Ramp	1	EA	\$3,750.00	\$3,750.00	\$4,000.00	\$4,000.00
9	6-foot Wide TxDOT Type 7 Curb Ramp	1	EA	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00
10	24" White Thermoplastic Solid Line	250	LF	\$24.00	\$6,000.00	\$25.00	\$6,250.00
11	Traffic Control	1	LS	\$3,500.00	\$3,500.00	\$8,500.00	\$8,500.00
12	Temporary Erosion, Sedimentation, and Water Pollution Prevention and Control	1	LS	\$100.00	\$100.00	\$450.00	\$450.00
13	Electrical Conductor (NO.12) Insulated	160	LF	\$1.00	\$160.00	\$1.00	\$160.00
14	Electrical Conductor (NO.8) Insulated	600	LF	\$1.50	\$900.00	\$1.00	\$600.00
15	Electrical Conductor (NO.6) Bare	550	LF	\$1.60	\$880.00	\$2.00	\$1,100.00
16	Electrical Conductor (NO.4) Insulated	360	LF	\$2.00	\$720.00	\$2.00	\$720.00
17	Install Highway Traffic Signal (System)	1	EA	\$33,325.25	\$33,325.25	\$20,000.00	\$20,000.00
18	Vehicle Signal Sec (12")LED(Green)	10	EA	\$325.00	\$3,250.00	\$385.00	\$3,850.00
19	Vehicle Signal Sec (12")LED(Green Arrow)	4	EA	\$325.00	\$1,300.00	\$385.00	\$1,540.00
20	Vehicle Signal Sec (12")LED(Yellow)	10	EA	\$3.00	\$30.00	\$385.00	\$3,850.00
21	Vehicle Signal Sec (12")LED(Yellow Arrow)	8	EA	\$325.00	\$2,600.00	\$385.00	\$3,080.00
22	Vehicle Signal Sec (12")LED(Red)	10	EA	\$325.00	\$3,250.00	\$385.00	\$3,850.00
23	Vehicle Signal Sec (12")LED(Red Arrow)	4	EA	\$325.00	\$1,300.00	\$385.00	\$1,540.00
24	Pedestrian Signal Sec (LED)(Countdown)	6	EA	\$700.00	\$4,200.00	\$1,400.00	\$8,400.00
25	Back Plate (12")(3 Sec)Aluminum	10	EA	\$130.00	\$1,300.00	\$145.00	\$1,450.00
26	Back Plate (12")(4 Sec)Aluminum	4	EA	\$130.00	\$520.00	\$155.00	\$620.00
27	Traffic Signal Cable (TY A)(14 AWG)(5 Conductor)	515	LF	\$1.85	\$952.75	\$2.00	\$1,030.00
28	Traffic Signal Cable (TY A)(14 AWG)(7 Conductor)	285	LF	\$2.00	\$570.00	\$2.00	\$570.00
29	Traffic Signal Cable (TY A)(14 AWG)(10 Conductor)	235	LF	\$3.00	\$705.00	\$3.00	\$705.00
30	Traffic Signal Cable (TY A)(14 AWG)(20 Conductor)	525	LF	\$5.00	\$2,625.00	\$4.00	\$2,100.00
31	Traffic Signal Cable (TY A)(12 AWG)(2 Conductor)	880	LF	\$2.00	\$1,760.00	\$2.00	\$1,760.00
32	Signal Pole and Arm(32')	1	EA	\$6,900.00	\$6,900.00	\$7,800.00	\$7,800.00
33	Signal Pole and Arm(55')Luminaire	1	EA	\$17,950.00	\$17,950.00	\$27,200.00	\$27,200.00
34	Signal Pole and Arm(60')	1	EA	\$18,150.00	\$18,150.00	\$27,000.00	\$27,000.00
35	Signal Pole and Arm(65')Luminaire	1	EA	\$18,400.00	\$18,400.00	\$29,000.00	\$29,000.00
36	Pedestrian Pole Assembly	1	EA	\$1,400.00	\$1,400.00	\$1,400.00	\$1,400.00
37	Pedestrian Detector Push Button (APS)	6	EA	\$850.00	\$5,100.00	\$1,000.00	\$6,000.00
38	Pedestrian Detector Controller Unit	1	EA	\$3,100.00	\$3,100.00	\$5,000.00	\$5,000.00
39	Radar Presence Detector	4	EA	\$8,000.00	\$32,000.00	\$8,750.00	\$35,000.00
40	Radar Presence Detector Communication Cable	685	LF	\$3.20	\$2,192.00	\$3.00	\$2,055.00
41	Power Supply (U.P.S)	1	EA	\$6,875.00	\$6,875.00	\$7,500.00	\$7,500.00
42	ITS Radio (SNGL)(5 GHZ)-I-S	1	EA	\$6,800.00	\$6,800.00	\$4,200.00	\$4,200.00
43	Installation of FES (Field Cabinet)	1	EA	\$3,750.00	\$3,750.00	\$4,720.00	\$4,720.00
TOTAL BASE BID					\$236,349.00		\$254,800.00