

BID TAB
TS1901 HILLSIDE DRIVE AND 23RD STREET TRAFFIC SIGNAL
BID NO. 19-131
BID OPENING: DECEMBER 18, 2018 AT 2 PM AT THE CITY OF BROKEN ARROW OPERATIONS BUILDING

ENGINEER'S ESTIMATE						MIDSTATE TRAFFIC CONTROL, INC.		TRAFFIC & LIGHTING SYSTEMS, LLC		
ITEM	SPEC.	DESCRIPTION	UNIT	QTY	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	610 (A)	4" CONCRETE SIDEWALK	SY	105.80	\$ 50.00	\$ 5,290.00	\$ 205.00	\$ 21,689.00	\$ 250.00	\$ 26,450.00
2	610 (D)	TACTILE WARNING DEVICE-NEW	SF	64.00	\$ 20.00	\$ 1,280.00	\$ 37.50	\$ 2,400.00	\$ 50.00	\$ 3,200.00
3	619 (B)	REMOVAL OF SIDEWALK	SY	71.50	\$ 10.00	\$ 715.00	\$ 18.75	\$ 1,340.63	\$ 23.00	\$ 1,644.50
4	802 (B)	2" PVC SCH. 40 PLASTIC CONDUIT TRENCHED	LF	205.00	\$ 10.00	\$ 2,050.00	\$ 8.00	\$ 1,640.00	\$ 11.00	\$ 2,255.00
5	802 (B)	3" PVC SCH. 40 PLASTIC CONDUIT TRENCHED	LF	60.00	\$ 12.00	\$ 720.00	\$ 12.00	\$ 720.00	\$ 14.10	\$ 846.00
6	802 (C)	3" HIGH DENSITY PE PIPE - BORED	LF	950.00	\$ 40.00	\$ 38,000.00	\$ 35.00	\$ 33,250.00	\$ 27.30	\$ 25,950.00
7	802 (C)	3" HIGH DENSITY PE PIPE - TRENCHED	LF	10.00	\$ 14.00	\$ 140.00	\$ 16.00	\$ 160.00	\$ 14.20	\$ 142.00
8	803 (A)	PULL BOX (SIZE I)	EA	3.00	\$ 450.00	\$ 1,350.00	\$ 500.00	\$ 1,500.00	\$ 908.00	\$ 2,724.00
9	803 (A)	PULL BOX (SIZE II)	EA	1.00	\$ 600.00	\$ 600.00	\$ 650.00	\$ 650.00	\$ 947.00	\$ 947.00
10	804 (A)	STRUCTURAL CONCRETE	CY	14.80	\$ 700.00	\$ 10,360.00	\$ 850.00	\$ 12,580.00	\$ 920.00	\$ 13,616.00
11	804 (B)	REINFORCING STEEL	LB	2,067.00	\$ 2.00	\$ 4,134.00	\$ 2.00	\$ 4,134.00	\$ 2.00	\$ 4,134.00
12	805 (A)	(PL) REMOVAL OF EXISTING SIGNS	EA	4.00	\$ 50.00	\$ 200.00	\$ 50.00	\$ 200.00	\$ 75.00	\$ 300.00
13	806 (A)	32" MH POLE 40" TS & 10" LMA (G.S.TL.)	EA	1.00	\$ 12,000.00	\$ 12,000.00	\$ 14,260.00	\$ 14,260.00	\$ 14,085.00	\$ 14,085.00
14	806 (A)	32" MH POLE 50" TS & 10" LMA (G.S.TL.)	EA	1.00	\$ 16,000.00	\$ 16,000.00	\$ 22,195.00	\$ 22,195.00	\$ 16,155.00	\$ 16,155.00
15	806 (A)	POLE & 50" TS MST. ARM (G.S.TL.)	EA	1.00	\$ 15,000.00	\$ 15,000.00	\$ 20,800.00	\$ 20,800.00	\$ 15,345.00	\$ 15,345.00
16	806 (A)	POLE & 55" TS MST. ARM (G.S.TL.)	EA	1.00	\$ 17,000.00	\$ 17,000.00	\$ 21,460.00	\$ 21,460.00	\$ 15,490.00	\$ 15,490.00
17	806 (B)	10" MTG. HT. TS PED. POLE (G.S.TL.)	EA	8.00	\$ 1,400.00	\$ 11,200.00	\$ 800.00	\$ 6,400.00	\$ 712.00	\$ 5,696.00
18	809 (A)	ROADWAY LUMINAIRE	EA	2.00	\$ 1,750.00	\$ 3,500.00	\$ 1,020.00	\$ 2,040.00	\$ 1,358.00	\$ 2,716.00
19	810 (A)	SERVICE POLE	EA	1.00	\$ 1,500.00	\$ 1,500.00	\$ 450.00	\$ 450.00	\$ 763.00	\$ 763.00
20	811	I/C NO. 6 ELECTRICAL CONDUCTOR	LF	200.00	\$ 2.00	\$ 400.00	\$ 2.00	\$ 400.00	\$ 2.25	\$ 450.00
21	811	I/C NO. 10 ELECTRICAL CONDUCTOR	LF	1,000.00	\$ 1.50	\$ 1,500.00	\$ 1.00	\$ 1,000.00	\$ 1.00	\$ 1,000.00
22	825	TRAFFIC SIGNAL CONTROLLER ASSEMBLY	EA	1.00	\$ 24,000.00	\$ 24,000.00	\$ 35,950.00	\$ 35,950.00	\$ 41,500.00	\$ 41,500.00
23	828	(PL) DETECTION SYSTEM (VIDEO)	LSUM	1.00	\$ 25,000.00	\$ 25,000.00	\$ 23,300.00	\$ 23,300.00	\$ 25,600.00	\$ 25,600.00
24	830	PEDESTRIAN PUSH BUTTON	EA	8.00	\$ 1,200.00	\$ 9,600.00	\$ 1,200.00	\$ 9,600.00	\$ 1,245.00	\$ 9,960.00
25	831	1WAY 3SEC. ADJ. SIG. HD. S-6	EA	7.00	\$ 600.00	\$ 4,200.00	\$ 800.00	\$ 5,600.00	\$ 710.00	\$ 4,970.00
26	831	1WAY 4SEC. ADJ. SIG. HD. S-13	EA	5.00	\$ 800.00	\$ 4,000.00	\$ 950.00	\$ 4,750.00	\$ 850.00	\$ 4,250.00
27	831	1WAY 5SEC. ADJ. SIG. HD. S-19	EA	1.00	\$ 1,000.00	\$ 1,000.00	\$ 1,100.00	\$ 1,100.00	\$ 1,140.00	\$ 1,140.00
28	831	1WAY 2SEC. ADJ. PED. SIG. HD. S-20	EA	8.00	\$ 600.00	\$ 4,800.00	\$ 500.00	\$ 4,000.00	\$ 560.00	\$ 4,480.00
29	833	BACKPLATE	EA	13.00	\$ 150.00	\$ 1,950.00	\$ 250.00	\$ 3,250.00	\$ 142.00	\$ 1,866.00
30	834 (A)	5/C TRAFFIC SIGNAL ELECTRICAL CABLE	LF	1,770.00	\$ 2.00	\$ 3,540.00	\$ 3.50	\$ 6,195.00	\$ 2.20	\$ 3,894.00
31	834 (A)	7/C TRAFFIC SIGNAL ELECTRICAL CABLE	LF	380.00	\$ 2.50	\$ 950.00	\$ 3.75	\$ 1,425.00	\$ 2.25	\$ 855.00
32	834 (A)	21/C TRAFFIC SIGNAL ELECTRICAL CABLE	LF	655.00	\$ 5.00	\$ 3,275.00	\$ 4.00	\$ 2,620.00	\$ 5.80	\$ 3,799.00
33	834 (B)	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE	LF	1,330.00	\$ 2.00	\$ 2,660.00	\$ 1.00	\$ 1,330.00	\$ 1.40	\$ 1,862.00
34	840 (B)	E.P.S. OPTICAL DETECTOR	EA	4.00	\$ 1,200.00	\$ 4,800.00	\$ 950.00	\$ 3,800.00	\$ 830.00	\$ 3,320.00
35	840 (C)	E.P.S. OPTICAL DETECTOR CABLE	LF	845.00	\$ 2.00	\$ 1,690.00	\$ 1.00	\$ 845.00	\$ 2.00	\$ 1,690.00
36	840 (D)	E.P.S. 2 CHANNEL PHASE SELECTOR	EA	2.00	\$ 2,500.00	\$ 5,000.00	\$ 3,750.00	\$ 7,500.00	\$ 3,000.00	\$ 6,000.00
37	850 (C)	MAST ARM MOUNTED SIGNS (ALUMINUM)	SF	80.00	\$ 50.00	\$ 4,000.00	\$ 50.00	\$ 4,000.00	\$ 40.00	\$ 3,200.00
38	856 (A)	TRAFFIC STRIPE (MULTI-POLYMER)(4" WIDE)	LF	5,050.00	\$ 0.60	\$ 3,030.00	\$ 0.80	\$ 4,040.00	\$ 1.50	\$ 7,575.00
39	856 (A)	TRAFFIC STRIPE (MULTI-POLYMER)(8" WIDE)	LF	615.00	\$ 1.40	\$ 861.00	\$ 2.50	\$ 1,537.50	\$ 4.60	\$ 2,829.00
40	856 (A)	TRAFFIC STRIPE (MULTI-POLYMER)(24" WIDE)	EA	570.00	\$ 5.50	\$ 3,135.00	\$ 16.25	\$ 9,262.50	\$ 11.50	\$ 6,555.00
41	856 (B)	TRAFFIC STRIPE (MULTI-POLYMER)(ARROWS)	EA	15.00	\$ 210.00	\$ 3,150.00	\$ 200.00	\$ 3,000.00	\$ 190.00	\$ 2,850.00
42	857 (F)	PAVEMENT MARKING REMOVAL (TRAFFIC STRIPE)	LF	4,000.00	\$ 0.25	\$ 1,000.00	\$ 1.10	\$ 4,400.00	\$ 0.80	\$ 3,200.00
43	880 (J)	CONSTRUCTION TRAFFIC CONTROL	LSUM	1.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00	\$ 18,000.00	\$ 18,000.00
Total Bid						\$ 257,080.00		\$ 309,773.63		\$ 313,268.50

I certify that this is a true and correct Tabulation of Bids received at 2:00pm on December 18, 2018. This document does not imply that the contract will be awarded to any particular bidder.
The City reserves the right to accept or reject any and all bids.

Travis Small, PE
Transportation Manager
Engineering and Construction Department

