

**E. BROADWAY AND N. HARTWELL AVENUE TRAFFIC SIGNAL  
MODIFICATIONS AND ACCESSIBILITY IMPROVEMENTS**

Bids Received: April 17, 2020 at 11:00 a.m.					Bidder #1		Bidder #2	
					Zenith Tech, Inc. N6 W23673 Bluemound Rd. Waukesha, WI 53187		Outdoor Lighting Const. Co., Inc. 8628 W. Calumet Road Milwaukee, WI 53224	
Line No.	Item No.	Item Description	Unit	Approx. Quantities	Unit Bid Price	Amount Bid	Unit Bid Price	Amount Bid
1	01001	TRAFFIC CONTROL	LS	1	\$ 24,733.76	\$ 24,733.76	\$ 56,092.80	\$ 56,092.80
2	02005	INLET PROTECTION	EACH	7	\$ 22.00	\$ 154.00	\$ 126.25	\$ 883.75
3	03331	REMOVE EXISTING SIDEWALK	SF	800	\$ 8.14	\$ 6,512.00	\$ 3.00	\$ 2,400.00
4	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	150	\$ 103.32	\$ 15,498.00	\$ 75.00	\$ 11,250.00
5	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	80	\$ 30.27	\$ 2,421.60	\$ 70.00	\$ 5,600.00
6	07302	PEDESTRIAN CURB	LF	100	\$ 50.50	\$ 5,050.00	\$ 50.00	\$ 5,000.00
7	07304	4-INCH CONCRETE SIDEWALK	SF	900	\$ 21.28	\$ 19,152.00	\$ 9.00	\$ 8,100.00
8	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	250	\$ 3.69	\$ 922.50	\$ 3.80	\$ 950.00
9	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	50	\$ 7.65	\$ 382.50	\$ 6.50	\$ 325.00
10	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	350	\$ 5.78	\$ 2,023.00	\$ 17.00	\$ 5,950.00
11	12222	PAVEMENT MARKING EPOXY, DIAGONAL, 12-INCH	LF	150	\$ 11.11	\$ 1,666.50	\$ 7.00	\$ 1,050.00
12	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	70	\$ 16.67	\$ 1,166.90	\$ 14.00	\$ 980.00
13	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	1	\$ 258.50	\$ 258.50	\$ 310.00	\$ 310.00
14	12990	PAVEMENT MARKING REMOVAL, 4-INCH	LF	250	\$ 3.36	\$ 840.00	\$ 2.50	\$ 625.00
15	12990	PAVEMENT MARKING REMOVAL, 6-INCH	LF	200	\$ 4.13	\$ 826.00	\$ 10.50	\$ 2,100.00
16	12990	PAVEMENT MARKING REMOVAL, 8-INCH	LF	200	\$ 4.24	\$ 848.00	\$ 3.00	\$ 600.00
17	12990	PAVEMENT MARKING REMOVAL, 12-INCH	LF	50	\$ 4.46	\$ 223.00	\$ 15.00	\$ 750.00
18	12990	PAVEMENT MARKING REMOVAL, 18-INCH	LF	130	\$ 5.01	\$ 651.30	\$ 15.00	\$ 1,950.00
19	14005	TOPSOIL & SOD	SY	100	\$ 22.00	\$ 2,200.00	\$ 43.43	\$ 4,343.00
20	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	LS	1	\$ 3,801.60	\$ 3,801.60	\$ 3,456.00	\$ 3,456.00
21	10005	REMOVE, STORE AND RE-INSTALL EXISTING TRAFFIC SIGNAL EQUIPMENT	LS	1	\$ 6,226.00	\$ 6,226.00	\$ 5,660.00	\$ 5,660.00
22	10012	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH. WDOT 652.0225	LF	100	\$ 8.69	\$ 869.00	\$ 7.90	\$ 790.00
23	10013	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH. WDOT 652.0235	LF	100	\$ 10.45	\$ 1,045.00	\$ 9.50	\$ 950.00
24	10026	PULL BOXES STEEL 24x42-INCH, WDOT 653.0140	EACH	1	\$ 1,628.00	\$ 1,628.00	\$ 1,480.00	\$ 1,480.00
25	10031	CONCRETE BASE - TYPE 1, WDOT 654.0101	EACH	2	\$ 1,886.50	\$ 3,773.00	\$ 1,715.00	\$ 3,430.00

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26	10032	CONCRETE BASE - TYPE 2, WDOT 654.0102	EACH	1	\$ 2,040.50	\$ 2,040.50	\$ 1,855.00	\$ 1,855.00
27	10067	CABLE TRAFFIC SIGNAL 7-14 AWG, WDOT 655.0240	LF	500	\$ 2.07	\$ 1,035.00	\$ 1.88	\$ 940.00
28	10072	CABLE TRAFFIC SIGNAL 12-14 AWG, WDOT 655.0260	LF	500	\$ 2.73	\$ 1,365.00	\$ 2.48	\$ 1,240.00
29	10110	ELECTRICAL WIRE TRAFFIC SIGNAL 10 AWG, WDOT 655.0515	LF	400	\$ 1.56	\$ 624.00	\$ 1.42	\$ 568.00
30	10120	TRAFFIC SIGNAL EVP DETECTOR CABLE, WDOT 655.0900	LF	1,000	\$ 1.63	\$ 1,630.00	\$ 1.48	\$ 1,480.00
31	10141	PEDESTAL BASES, WDOT 657.0100	EACH	1	\$ 347.60	\$ 347.60	\$ 316.00	\$ 316.00
32	10145	TRANSFORMER BASE, BREAKAWAY 11-1/2-INCH BOLT CIRCLE, WDOT 657.0255	EACH	1	\$ 651.20	\$ 651.20	\$ 592.00	\$ 592.00
33	10152	POLES, TYPE 2, WDOT 657.0305	EACH	1	\$ 2,657.60	\$ 2,657.60	\$ 2,416.00	\$ 2,416.00
34	10170	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 10-FT, WDOT 657.0430	EACH	1	\$ 602.80	\$ 602.80	\$ 548.00	\$ 548.00
35	10415	TROMBONE ARM, 15-FT, WDOT 657.0585	EACH	1	\$ 1,753.40	\$ 1,753.40	\$ 1,594.00	\$ 1,594.00
36	10731	PEDESTRIAN SIGNAL FACE 16-IN, WDOT 658.0416	EACH	12	\$ 646.80	\$ 7,761.60	\$ 588.00	\$ 7,056.00
37	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM	LS	1	\$ 13,871.00	\$ 13,871.00	\$ 12,610.00	\$ 12,610.00
38	10800	SIGNAL MOUNTING HARDWARE, WDOT 658.5069.01	LS	1	\$ 2,796.20	\$ 2,796.20	\$ 2,542.00	\$ 2,542.00
39	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM	LS	1	\$ 13,475.00	\$ 13,475.00	\$ 12,250.00	\$ 12,250.00
40	10991	REMOVE AND SALVAGE EXISTING APS PUSH BUTTON SYSTEM	LS	1	\$ 1,900.80	\$ 1,900.80	\$ 1,728.00	\$ 1,728.00
41	10992	REMOVE EXISTING EVP DETECTOR WIRES, DETECTORS AND EVP SYSTEM	LS	1	\$ 2,851.20	\$ 2,851.20	\$ 2,592.00	\$ 2,592.00
42	11202	REMOVE AND DISPOSE OF EXISTING CONCRETE BASE	EACH	2	\$ 1,005.40	\$ 2,010.80	\$ 914.00	\$ 1,828.00
43	11203	REMOVE AND DISPOSE OF EXISTING PULL BOX	EACH	1	\$ 655.60	\$ 655.60	\$ 596.00	\$ 596.00
				<b>TOTAL</b>		<b>\$ 160,901.46</b>		<b>\$ 177,776.55</b>

\*\*\*The City reserves the right to increase or delete quantities to make the bid most advantageous to the City and or reject any or all bids.

Recommend rejecting the bids.