

City of Wheaton
Bid Tabulation

Description: **TRAFFIC SIGNAL INSTALLATION**
 Bid Opening: Wednesday, February 22, 2017, at 11:00 a.m.
 Department: Engineering

CODE NUMBER	UNIT	ITEM	QUANTITY	H & H Electric		Hecker and Company		Thorne Electric	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
20800150	CU YD	TRENCH BACKFILL	5	40.20	201.00	35.50	177.50	111.04	555.20
21101615	SQ YD	TOPSOIL FURNISH AND PLACE, 4"	222	12.60	2,797.20	20.50	4,551.00	13.32	2,957.04
25200110	SQ YD	SODDING, SALT TOLERANT	204	25.30	5,161.20	12.00	2,448.00	8.88	1,811.52
28000510	EACH	INLET FILTERS	3	0.01	0.03	300.00	900.00	277.60	832.80
40600290	POUND	BITUMINOUS MATERIALS (TACK COAT)	306	0.01	3.06	0.01	3.06	5.55	1,698.30
40603335	TON	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	57	172.40	9,826.80	160.00	9,120.00	333.12	18,987.84
42400200	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	1,255	10.60	13,303.00	10.00	12,550.00	6.66	8,358.30
42400410	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	711	13.00	9,243.00	12.00	8,532.00	8.33	5,922.63
44200800	SQ FT	DETECTABLE WARNINGS	80	28.70	2,296.00	26.50	2,120.00	44.42	3,553.60
44000157	SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	676	12.60	8,517.60	11.50	7,774.00	16.66	11,262.16
44000500	FOOT	COMBINATION CURB AND GUTTER REMOVAL	223	11.50	2,564.50	10.50	2,341.50	8.88	1,980.24
44000600	SQ FT	SIDEWALK REMOVAL	1,431	3.40	4,865.40	3.20	4,579.20	3.05	4,364.55
550B0050	FOOT	STORM SEWERS, CLASS B, TYPE 1 12"	27	86.20	2,327.40	80.00	2,160.00	66.62	1,798.74
60207915	EACH	CATCH BASINS, TYPE C, TYPE 11V FRAME AND GRATE	1	4,598.40	4,598.40	4,260.00	4,260.00	444.16	444.16
60250200	EACH	CATCH BASINS TO BE ADJUSTED	3	344.90	1,034.70	320.00	960.00	650.25	1,950.75
60603800	FOOT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	226	46.00	10,396.00	42.50	9,605.00	49.97	11,293.22
67100100	L SUM	MOBILIZATION	1	39,036.20	39,036.20	19,672.51	19,672.51	8,291.35	8,291.35
72000100	SQ FT	SIGN PANEL - TYPE 1	27	29.50	796.50	42.50	1,147.50	56.44	1,523.88
72000200	SQ FT	SIGN PANEL - TYPE 2	12	32.50	390.00	42.50	510.00	59.29	711.48
72800100	FOOT	TELESCOPING STEEL SIGN SUPPORT	26	18.90	491.40	56.00	1,456.00	20.35	529.10
78000200	FOOT	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	10	2.60	26.00	5.50	55.00	3.18	31.80
78000400	FOOT	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	10	3.90	39.00	6.00	60.00	4.76	47.60
78000600	FOOT	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	288	7.90	2,275.20	6.50	1,872.00	9.55	2,750.40
78000650	FOOT	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	88	15.70	1,381.60	16.00	1,408.00	19.09	1,679.92
81028200	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	24	10.70	256.80	18.00	432.00	21.90	525.60
81028350	FOOT	UNDERGROUND CONDUIT, PVC, 2" DIA.	23	6.30	144.90	7.00	161.00	20.08	461.84
81028360	FOOT	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	25	10.30	257.50	8.50	212.50	23.15	578.75
81028370	FOOT	UNDERGROUND CONDUIT, PVC, 3" DIA.	90	27.80	2,502.00	9.50	855.00	15.45	1,390.50
81028390	FOOT	UNDERGROUND CONDUIT, PVC, 4" DIA.	274	28.80	7,891.20	25.00	6,850.00	32.99	9,039.26
81400100	EACH	HANDHOLE	2	1,180.30	2,360.60	1,510.00	3,020.00	1,704.43	3,408.86
81400300	EACH	DOUBLE HANDHOLE	2	2,960.40	5,920.80	3,330.00	6,660.00	2,867.36	5,734.72
81702110	FOOT	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	2,032	0.70	1,422.40	0.90	1,828.80	0.83	1,686.56
85000200	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1	100.50	100.50	2,440.00	2,440.00	866.61	866.61
85700200	EACH	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	1	31,748.70	31,748.70	29,200.00	29,200.00	31,411.05	31,411.05
87301225	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	1,082	0.80	865.60	1.00	1,082.00	0.61	660.02
87301245	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	619	0.90	557.10	1.15	711.85	0.78	482.82
87301255	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	1,177	1.00	1,177.00	1.45	1,706.65	0.97	1,141.69
87301805	FOOT	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	44	1.60	70.40	3.75	165.00	3.04	133.76
87301900	FOOT	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	283	1.00	283.00	1.90	537.70	1.51	427.33
87500600	EACH	TRAFFIC SIGNAL POST, 10 FT.	2	946.00	1,892.00	1,150.00	2,300.00	947.66	1,895.32
87501200	EACH	TRAFFIC SIGNAL POST, 16 FT.	3	1,121.80	3,365.40	1,320.00	3,960.00	1,188.79	3,566.37
87702850	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 24 FT.	1	6,324.50	6,324.50	6,100.00	6,100.00	6,123.30	6,123.30
87702860	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT.	1	6,336.00	6,336.00	6,120.00	6,120.00	6,148.64	6,148.64
87702870	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	1	6,416.50	6,416.50	6,200.00	6,200.00	6,226.37	6,226.37
87702920	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	1	8,149.40	8,149.40	8,090.00	8,090.00	7,892.87	7,892.87
87800100	FOOT	CONCRETE FOUNDATION, TYPE A	20	197.20	3,944.00	193.00	3,860.00	255.53	5,110.60
87800150	FOOT	CONCRETE FOUNDATION, TYPE C	4	499.30	1,997.20	806.00	3,224.00	552.28	2,209.12

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87800415	FOOT	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	60	193.60	11,616.00	268.00	16,080.00	195.63	11,737.80
88030020	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	4	663.00	2,652.00	855.00	3,420.00	611.51	2,446.04
88030100	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	4	761.40	3,045.60	995.00	3,980.00	707.47	2,829.88
88030110	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	4	920.90	3,683.60	1,050.00	4,200.00	817.85	3,271.40
88102717	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	8	561.80	4,494.40	607.00	4,856.00	460.68	3,685.44
88200410	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	12	151.60	1,819.20	194.00	2,328.00	164.88	1,978.56
88700200	EACH	LIGHT DETECTOR	2	1,123.30	2,246.60	1,200.00	2,400.00	1,027.45	2,054.90
88700300	EACH	LIGHT DETECTOR AMPLIFIER	1	2,026.10	2,026.10	1,930.00	1,930.00	1,862.79	1,862.79
89502300	FOOT	REMOVE ELECTRIC CABLE FROM CONDUIT	4,700	0.50	2,350.00	0.40	1,880.00	0.23	1,081.00
89502375	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	1	4,056.90	4,056.90	7,500.00	7,500.00	5,448.90	5,448.90
89502380	EACH	REMOVE EXISTING HANDHOLE	4	306.20	1,224.80	479.00	1,916.00	486.72	1,946.88
89502382	EACH	REMOVE EXISTING DOUBLE HANDHOLE	1	311.00	311.00	771.00	771.00	731.51	731.51
89502385	EACH	REMOVE EXISTING CONCRETE FOUNDATION	9	306.20	2,755.80	547.00	4,923.00	496.61	4,469.49
550A0340	FOOT	STORM SEWERS, CLASS A, TYPE 2 12"	27	86.20	2,327.40	80.00	2,160.00	83.28	2,248.56
X0321973	EACH	MODIFY EXISTING SERVICE INSTALLATION	1	1,440.30	1,440.30	2,810.00	2,810.00	1,515.72	1,515.72
X0324085	FOOT	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	200	0.70	140.00	0.85	170.00	0.61	122.00
X7010216	L SUM	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1	12,204.60	12,204.60	17,100.00	17,100.00	6,339.26	6,339.26
X8211125	EACH	LUMINAIRE, LED, HORIZONTAL MOUNT, (SPECIAL)	4	778.10	3,112.40	919.00	3,676.00	635.24	2,540.96
X8620200	EACH	UNINTERRUPTABLE POWER SUPPLY AND CABINET (SPECIAL)	1	6,121.20	6,121.20	6,500.00	6,500.00	6,735.17	6,735.17
X8760200	EACH	ACCESSIBLE PEDESTRIAN SIGNALS	8	1,117.10	8,936.80	1,160.00	9,280.00	947.15	7,577.20
Z0010688	EACH	CAMERA MOUNTING ASSEMBLY	4	763.90	3,055.60	1,040.00	4,160.00	1,126.22	4,504.88
Z0030850	SQ FT	TEMPORARY INFORMATION SIGNING	103	5.90	607.70	17.50	1,802.50	10.77	1,109.31
Z0033072	EACH	VIDEO VEHICLE DETECTION SYSTEM	1	23,603.00	23,603.00	22,400.00	22,400.00	21,279.63	21,279.63
	EACH	LIGHTING CABLE FUSE KITS	4	83.50	334.00	31.00	124.00	88.67	354.68
	L SUM	CONSTRUCTION LAYOUT (SPECIAL)	1	6,322.80	6,322.80	4,040.00	4,040.00	4,999.70	4,999.70
	EACH	TRAFFIC SIGNAL TIMING	1	1,379.50	1,379.50	1,380.00	1,380.00	1,332.49	1,332.49
	CU YD	REMOVAL AND DISPOSAL OF SURPLUS EXCAVATED MATERIALS	20	69.00	1,380.00	37.50	750.00	83.28	1,665.60
	FOOT	SIDEWALK CURB	32	46.00	1,472.00	42.50	1,360.00	27.76	888.32
TOTAL =					330,273.99		327,875.27		297,216.61

Intent To Award: THORNE ELECTRIC (pending review)

The City Council is scheduled to make a ruling on this recommendation on: **April 2017**

The City wishes to thank all bidders participating in this solicitation. The City recognizes and appreciates the time and effort put into preparing and submitting proposals.

The City invites you to participate in future sollicitaions which are posted on the City's website at <http://www.wheaton.il.us/bids/>.