

VILLAGE OF: Bellwood

BID DATE AND TIME: Wednesday, May 7 ,2025 @10:00 am PROJECT: Washington Blvd. Street Lighting Project

ENGINEER'S ESTIMATE OF COST: \$761,130.00

				ENGINEER'S EOC		Utility Dynamics Corporation	
No.	Items	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost
1	Combination Curb and Gutter Removal (Special)	Foot	125	\$11.00	\$1,375.00	\$100.00	\$12,500.00
2	Sidewalk Removal	SF	600	\$3.00	\$1,800.00	\$30.00	\$18,000.00
3	Driveway Pavement Removal	SY	125	\$11.00	\$1,375.00	\$150.00	\$18,750.00
4	Pavement Removal	SY	200	\$11.00	\$2,200.00	\$120.00	\$24,000.00
5	Incidental Hot-Mix Asphalt Removal	SY	70	\$11.00	\$770.00	\$120.00	\$8,400.00
6	Portland Cement Concrete Base Course, 8"	SY	200	\$90.00	\$18,000.00	\$200.00	\$40,000.00
7	Incidental Hot-Mix Asphalt Surfacing, 2"	SY	250	\$45.00	\$11,250.00	\$165.00	\$41,250.00
8	Bituminous Materials (Tack Coat)	Pound	250	\$1.00	\$250.00	\$10.00	\$2,500.00
9	Combination Curb and Gutter, Type B-6.12 (Modified)	Foot	125	\$45.00	\$5,625.00	\$200.00	\$25,000.00
10	Portland Cement Concrete Sidewalk, 5"	SF	600	\$9.00	\$5,400.00	\$35.00	\$21,000.00
11	Portland Cement Concrete Driveway Pavement, 7"	SY	125	\$95.00	\$11,875.00	\$50.00	\$6,250.00
12	Detectable Warnings	SF	125	\$50.00	\$6,250.00	\$100.00	\$12,500.00
13	Topsoil Placement, 3"	SY	1500	\$15.00	\$22,500.00	\$30.00	\$45,000.00
14	Seeding, Class 1	SY	1500	\$15.00	\$22,500.00	\$20.00	\$30,000.00
15	Traffic Control and Protection	LS	1	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00
16	Inlet Filters	Each	65	\$175.00	\$11,375.00	\$400.00	\$26,000.00
17	Lighting Controller Base Mounted, 480V, 200 Amp	Each	1	\$25,000.00	\$25,000.00	\$19,400.00	\$19,400.00
18	Electric Service Installation	Each	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
19	Electric Cable in Conduit, 600V, XLP Type Use, 3-1/C No. 2	Foot	100	\$15.00	\$1,500.00	\$18.00	\$1,800.00
20	Unit Duct, 6-1/C No. 6 and 1/C No. 8 Ground, 600V (XLP-Type Use), 2" Diameter Polyethylene	Foot	10,400	\$30.00	\$312,000.00	\$32.00	\$332,800.00
21	Underground Conduit, Galvanized Steel, 2.5"	Foot	750	\$30.00	\$22,500.00	\$48.00	\$36,000.00
22	Underground Conduit, Galvanized Steel, 5"	Foot	150	\$100.00	\$15,000.00	\$105.00	\$15,750.00
23	Electric Double Handhole	Each	2	\$1,000.00	\$2,000.00	\$9,000.00	\$18,000.00
24	Lighting Units, Aluminum, 30 Ft MH, 8' Mast Arm, LED Luminaire, 240 V	Each	44	\$1,000.00	\$44,000.00	\$1,840.00	\$80,960.00
25	Light Pole Foundation, Concrete	Each	44	\$2,500.00	\$110,000.00	\$1,845.00	\$81,180.00
26	Maintenance of Existing Lighting Systems	Cal Month	6	\$500.00	\$3,000.00	\$1,000.00	\$6,000.00
27	Breakaway Device, Coupling with Aluminum Skirt over Stainless Steel Screen	Each	168	\$50.00	\$8,400.00	\$190.00	\$31,920.00
28	Removal of Existing Lighting Controller and Foundation	Each	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
29	Offset Light Pole Foundation, Concrete	Each	6	\$3,000.00	\$18,000.00	\$3,680.00	\$22,080.00
30	Class D Pavement Patch Type II, 6"	Sq Yard	60	\$85.00	\$5,100.00	\$250.00	\$15,000.00
	Class D Pavement Patch Type IV, 6"	Sq Yard	100	\$80.00	\$8,000.00	\$300.00	\$30,000.00
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