

CITY OF CREST HILL  
CITY CENTER LIGHTING IMPROVEMENTS  
CBBEL PROJECT NO.: 220143  
TABULATION OF 12/14/22 BIDS



CHRISTOPHER B. BURKE ENGINEERING, LTD.  
9575 WEST HIGGINS ROAD, SUITE 600  
ROSEMONT, ILLINOIS 60018

Code No.	Description	Unit	Quantity	ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST		H&H ELECTRIC		UTILITY DYNAMICS	
				Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost
20800150	TRENCH BACKFILL	CU YD	48	\$ 70.00	\$ 3,360.00	\$ 0.01	\$ 0.48	\$ 42.00	\$ 2,016.00
21101601	TOPSOIL FURNISH AND PLACE, 1'	SQ YD	1050	\$ 7.00	\$ 7,350.00	\$ 7.29	\$ 7,654.50	\$ 4.00	\$ 4,200.00
25000210	SEEDING, CLASS 2A	ACRE	0.3	\$ 11,000.00	\$ 3,300.00	\$ 13,352.40	\$ 4,005.72	\$ 27,500.00	\$ 8,250.00
25000400	NITROGEN FERTILIZER NUTRIENT	LB	27	\$ 11.00	\$ 297.00	\$ 7.79	\$ 210.33	\$ 11.00	\$ 297.00
25000500	PHOSPHORUS FERTILIZER NUTRIENT	LB	27	\$ 11.00	\$ 297.00	\$ 7.79	\$ 210.33	\$ 11.00	\$ 297.00
25000600	POTASSIUM FERTILIZER NUTRIENT	LB	27	\$ 11.00	\$ 297.00	\$ 7.79	\$ 210.33	\$ 11.00	\$ 297.00
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	\$ 15,000.00	\$ 15,000.00	\$ 22,988.67	\$ 22,988.67	\$ 2,500.00	\$ 2,500.00
*80400100	ELECTRIC SERVICE INSTALLATION	EACH	1	\$ 1,500.00	\$ 1,500.00	\$ 1,809.32	\$ 1,809.32	\$ 3,900.00	\$ 3,900.00
*80400200	ELECTRIC UTILITY SERVICE CONNECTION	LSUM	1	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	530	\$ 65.00	\$ 34,450.00	\$ 36.27	\$ 19,223.10	\$ 40.00	\$ 21,200.00
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	30	\$ 85.00	\$ 2,550.00	\$ 42.15	\$ 1,264.50	\$ 52.00	\$ 1,560.00
81028250	UNDERGROUND CONDUIT, GALVANIZED STEEL, 5" DIA.	FOOT	500	\$ 110.00	\$ 55,000.00	\$ 60.42	\$ 30,210.00	\$ 79.00	\$ 39,500.00
*81028730	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/4" DIA.	FOOT	2440	\$ 22.00	\$ 53,680.00	\$ 8.24	\$ 20,105.60	\$ 10.00	\$ 24,400.00
*81028740	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/2" DIA.	FOOT	11060	\$ 25.00	\$ 276,500.00	\$ 8.14	\$ 90,028.40	\$ 11.00	\$ 121,660.00
*81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	8	\$ 1,400.00	\$ 11,200.00	\$ 1,451.80	\$ 11,614.40	\$ 1,343.00	\$ 10,744.00
81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	47650	\$ 1.75	\$ 83,387.50	\$ 0.66	\$ 31,449.00	\$ 1.10	\$ 52,415.00
81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	29780	\$ 2.25	\$ 67,005.00	\$ 0.94	\$ 27,993.20	\$ 1.30	\$ 38,714.00
81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	18100	\$ 2.50	\$ 45,250.00	\$ 1.53	\$ 27,693.00	\$ 1.90	\$ 34,390.00
81702220	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C 350MCM	FOOT	160	\$ 12.00	\$ 1,920.00	\$ 15.36	\$ 2,457.60	\$ 13.00	\$ 2,080.00
*83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	250	\$ 240.00	\$ 60,000.00	\$ 186.96	\$ 46,740.00	\$ 180.00	\$ 45,000.00
83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	29	\$ 900.00	\$ 26,100.00	\$ 544.46	\$ 15,789.34	\$ 405.00	\$ 11,745.00
*X0327428	STREET LIGHTING ASSEMBLY COMPLETE TYPE F4	EACH	6	\$ 10,100.00	\$ 60,600.00	\$ 11,346.41	\$ 68,078.46	\$ 10,000.00	\$ 60,000.00
*X1400001	POWER DISTRIBUTION CENTER, GROUND MOUNT	EACH	9	\$ 5,500.00	\$ 49,500.00	\$ 6,791.99	\$ 61,127.91	\$ 7,940.00	\$ 71,460.00
*X8250505	LIGHTING CONTROLLER, SPECIAL	EACH	1	\$ 25,000.00	\$ 25,000.00	\$ 41,759.37	\$ 41,759.37	\$ 42,800.00	\$ 42,800.00
*X1700066	POTHOLING	EACH	12	\$ 1,500.00	\$ 18,000.00	\$ 0.01	\$ 0.12	\$ 1,380.00	\$ 16,560.00
*X8360110	LIGHT POLE FOUNDATION, SPECIAL	FOOT	30	\$ 230.00	\$ 6,900.00	\$ 191.45	\$ 5,743.50	\$ 240.00	\$ 7,200.00
*X8360215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	56	\$ 280.00	\$ 15,680.00	\$ 325.46	\$ 18,225.76	\$ 250.00	\$ 14,000.00
*X8780105	CONCRETE FOUNDATIONS (SPECIAL)	EACH	1	\$ 5,500.00	\$ 5,500.00	\$ 2,928.73	\$ 2,928.73	\$ 2,600.00	\$ 2,600.00
*XX007039	STREET LIGHTING ASSEMBLY COMPLETE TYPE F1	EACH	4	\$ 6,000.00	\$ 24,000.00	\$ 6,526.34	\$ 26,105.36	\$ 5,700.00	\$ 22,800.00
*XX007040	STREET LIGHTING ASSEMBLY COMPLETE TYPE F2	EACH	1	\$ 6,100.00	\$ 6,100.00	\$ 6,646.85	\$ 6,646.85	\$ 5,820.00	\$ 5,820.00
*XX007041	STREET LIGHTING ASSEMBLY COMPLETE TYPE F3	EACH	23	\$ 7,200.00	\$ 165,600.00	\$ 7,449.83	\$ 171,346.09	\$ 7,000.00	\$ 161,000.00
				<b>TOTAL \$</b>	<b>1,155,323.50</b>	<b>TOTAL \$</b>	<b>793,619.97</b>	<b>TOTAL \$</b>	<b>859,405.00</b>