

CITY OF SIDNEY
24-06 ST MARYS AVENUE & HOEWISHER ROAD TRAFFIC SIGNAL
BID TABULATION

April 4, 2024

Line No.	Ref. No.	Item Description	QTY	Unit	Engineer's Estimate		PERRAM ELECTRIC INC WADSWORTH, OH		MILLER CABLE CO. GREEN SPRINGS, OH		CAPITAL ELECTRIC LINE BUILDERS PARKVILLE, MO	
					Cost	Extension	Cost	Extension	Cost	Extension	Cost	Extension
1	611	4" CONDUIT, TYPE E	80	FT.	\$25.00	\$2,000.00	\$8.15	\$652.00	\$2.30	\$184.00	\$35.87	\$2,869.60
2	614	MAINTAINING TRAFFIC	1	LUMP	\$5,000.00	\$5,000.00	\$6,302.65	\$6,302.65	\$13,300.00	\$13,300.00	\$15,901.68	\$15,901.68
3	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	8	HR	\$200.00	\$1,600.00	\$70.00	\$560.00	\$80.00	\$640.00	\$88.50	\$708.00
4	625	BRACKET ARM, 15', AS PER PLAN	4	EACH	\$1,750.00	\$7,000.00	\$1,052.00	\$4,208.00	\$1,250.00	\$5,000.00	\$1,326.32	\$5,305.28
5	625	CONDUIT, 2", 725.051, AS PER PLAN	120	FT.	\$35.00	\$4,200.00	\$25.95	\$3,114.00	\$21.00	\$2,520.00	\$71.39	\$8,566.80
6	625	CONDUIT, 3", 725.051, AS PER PLAN	89	FT.	\$45.00	\$4,005.00	\$30.20	\$2,687.80	\$28.00	\$2,492.00	\$73.75	\$6,563.75
7	625	CONDUIT, 4", 725.051, AS PER PLAN	16	FT.	\$55.00	\$880.00	\$38.15	\$610.40	\$40.00	\$640.00	\$75.23	\$1,203.68
8	625	CONDUIT, JACKED OR DRILLED, 725.052, AS PER PLAN, 2"	87	FT.	\$45.00	\$3,915.00	\$44.00	\$3,828.00	\$32.00	\$2,784.00	\$54.33	\$4,726.71
9	625	CONDUIT, JACKED OR DRILLED, 725.052, AS PER PLAN, 3"	107	FT.	\$55.00	\$5,885.00	\$48.65	\$5,205.55	\$42.00	\$4,494.00	\$47.56	\$5,088.92
10	625	CONDUIT, JACKED OR DRILLED, 725.052, AS PER PLAN, 4"	208	FT.	\$65.00	\$13,520.00	\$53.85	\$11,200.80	\$52.00	\$10,816.00	\$50.92	\$10,591.36
11	625	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN	4	EACH	\$2,000.00	\$8,000.00	\$590.00	\$2,360.00	\$550.00	\$2,200.00	\$508.58	\$2,034.32
12	625	PULL BOX, 725.08, 18"	3	EACH	\$1,300.00	\$3,900.00	\$1,755.00	\$5,265.00	\$1,050.00	\$3,150.00	\$1,558.78	\$4,676.34
13	625	PULL BOX, 725.08, 24"	1	EACH	\$1,600.00	\$1,600.00	\$1,855.00	\$1,855.00	\$1,300.00	\$1,300.00	\$1,706.28	\$1,706.28
14	625	GROUND ROD	10	EACH	\$300.00	\$3,000.00	\$310.00	\$3,100.00	\$265.00	\$2,650.00	\$305.62	\$3,056.20
15	630	SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	9	EACH	\$600.00	\$5,400.00	\$320.00	\$2,880.00	\$365.00	\$3,285.00	\$409.46	\$3,685.14
16	630	SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN	1	EACH	\$800.00	\$800.00	\$290.00	\$290.00	\$127.00	\$127.00	\$126.26	\$126.26
17	630	SIGN, FLAT SHEET, AS PER PLAN	57	S.F.	\$35.00	\$1,995.00	\$34.05	\$1,940.85	\$32.00	\$1,824.00	\$36.58	\$2,085.06
18	630	SIGN, STREET NAME, AS PER PLAN	4	EACH	\$600.00	\$2,400.00	\$380.00	\$1,520.00	\$315.00	\$1,260.00	\$354.00	\$1,416.00
19	630	SIGNING, MISC.: BLACK BACKGROUND, FLAT SHEET	27	S.F.	\$35.00	\$945.00	\$33.45	\$903.15	\$35.00	\$945.00	\$34.22	\$923.94
20	632	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN, BLACK	5	EACH	\$900.00	\$4,500.00	\$925.00	\$4,625.00	\$1,200.00	\$6,000.00	\$1,116.28	\$5,581.40
21	632	VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN, BLACK	3	EACH	\$1,150.00	\$3,450.00	\$1,590.00	\$4,770.00	\$1,850.00	\$5,550.00	\$1,784.16	\$5,352.48
22	632	PEDESTRIAN SIGNAL HEAD, (LED), TYPE D2, COUNTDOWN, AS PER PLAN	8	EACH	\$900.00	\$7,200.00	\$513.00	\$4,104.00	\$750.00	\$6,000.00	\$719.80	\$5,758.40
23	632	COVERING OF VEHICULAR SIGNAL HEAD	8	EACH	\$100.00	\$800.00	\$20.00	\$160.00	\$40.00	\$320.00	\$19.47	\$155.76
24	632	COVERING OF PEDESTRIAN SIGNAL HEAD	8	EACH	\$50.00	\$400.00	\$20.00	\$160.00	\$30.00	\$240.00	\$19.47	\$155.76
25	632	ACCESSIBLE PEDESTRIAN PUSHBUTTON, AS PER PLAN	8	EACH	\$1,250.00	\$10,000.00	\$1,000.00	\$8,000.00	\$975.00	\$7,800.00	\$1,266.14	\$10,129.12
26	632	SIGNAL CABLE, 3-CONDUCTOR, NO. 12 AWG	837	FT.	\$3.00	\$2,511.00	\$2.47	\$2,067.39	\$2.60	\$2,176.20	\$3.41	\$2,854.17
27	632	SIGNAL CABLE, 3-CONDUCTOR, NO. 14 AWG	1384	FT.	\$3.25	\$4,498.00	\$2.33	\$3,224.72	\$2.50	\$3,460.00	\$2.65	\$3,667.60
28	632	SIGNAL CABLE, 5-CONDUCTOR, NO. 14 AWG	1343	FT.	\$3.50	\$4,700.50	\$2.70	\$3,626.10	\$3.00	\$4,029.00	\$2.98	\$4,002.14
29	632	SIGNAL CABLE, 7-CONDUCTOR, NO. 14 AWG	914	FT.	\$3.75	\$3,427.50	\$3.16	\$2,888.24	\$3.20	\$2,924.80	\$3.27	\$2,988.78
30	632	SIGNAL SUPPORT FOUNDATION, AS PER PLAN	4	EACH	\$8,000.00	\$32,000.00	\$6,585.00	\$26,340.00	\$8,250.00	\$33,000.00	\$9,425.84	\$37,703.36
31	632	PEDESTAL FOUNDATION	5	EACH	\$1,500.00	\$7,500.00	\$1,360.00	\$6,800.00	\$1,100.00	\$5,500.00	\$1,675.60	\$8,378.00
32	632	POWER CABLE, 3-CONDUCTOR, NO. 6 AWG.	108	FT.	\$10.00	\$1,080.00	\$5.95	\$642.60	\$8.00	\$864.00	\$5.24	\$565.92
33	632	POWER SERVICE, AS PER PLAN	1	EACH	\$4,000.00	\$4,000.00	\$3,240.00	\$3,240.00	\$2,550.00	\$2,550.00	\$3,648.56	\$3,648.56
34	632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER PLAN	3	EACH	\$22,250.00	\$66,750.00	\$17,840.00	\$53,520.00	\$19,250.00	\$57,750.00	\$22,113.20	\$66,339.60
35	632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, AS PER PLAN	1	EACH	\$28,000.00	\$28,000.00	\$21,920.00	\$21,920.00	\$23,500.00	\$23,500.00	\$26,963.00	\$26,963.00
36	632	PEDESTAL, 5', TRANSFORMER BASE, AS PER PLAN	1	EACH	\$1,750.00	\$1,750.00	\$945.00	\$945.00	\$700.00	\$700.00	\$743.40	\$743.40
37	632	PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN	4	EACH	\$2,250.00	\$9,000.00	\$1,010.00	\$4,040.00	\$800.00	\$3,200.00	\$877.92	\$3,511.68
38	633	CABINET, TYPE TS-2, AS PER PLAN	1	EACH	\$18,000.00	\$18,000.00	\$20,935.00	\$20,935.00	\$18,000.00	\$18,000.00	\$21,287.20	\$21,287.20
39	633	CABINET FOUNDATION	1	EACH	\$2,500.00	\$2,500.00	\$3,300.00	\$3,300.00	\$3,100.00	\$3,100.00	\$2,586.56	\$2,586.56
40	633	CONTROLLER WORK PAD, AS PER PLAN	1	EACH	\$1,000.00	\$1,000.00	\$530.00	\$530.00	\$550.00	\$550.00	\$1,234.28	\$1,234.28
41	633	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	1	EACH	\$6,000.00	\$6,000.00	\$6,150.00	\$6,150.00	\$6,500.00	\$6,500.00	\$6,572.60	\$6,572.60
42	659	SEEDING AND MULCHING, CLASS 1, AS PER PLAN	275	S.Y.	\$10.00	\$2,750.00	\$4.45	\$1,223.75	\$13.00	\$3,575.00	\$10.05	\$2,763.75
43	809	ADVANCE RADAR DETECTION, AS PER PLAN	2	EACH	\$10,000.00	\$20,000.00	\$9,545.00	\$19,090.00	\$9,900.00	\$19,800.00	\$9,378.64	\$18,757.28
44	809	STOP-LINE RADAR DETECTION, AS PER PLAN	3	EACH	\$10,000.00	\$30,000.00	\$9,230.00	\$27,690.00	\$9,600.00	\$28,800.00	\$9,024.64	\$27,073.92
45	809	ATC CONTROLLER, AS PER PLAN	1	EACH	\$8,000.00	\$8,000.00	\$4,525.00	\$4,525.00	\$5,500.00	\$5,500.00	\$5,649.84	\$5,649.84
					TOTAL	\$355,862.00		\$293,000.00		\$311,000.00		\$355,659.88