Woods Chapel and NE Channel Dr Signal (#5811491)

Owner: City of Lee's Summit, MO Solicitor: City of Lee's Summit, MO

07/19/2018 10:00 AM CDT

					Engineer Estimate		Capital Electric Line Builders, Inc.	
Line Item	Item Code	Item Description	Units	Quantity	Unit Price	Extension	Unit Price	Extension
4		ADA D T A	le a	2	62.022.50	ĆE 045 00	¢2.040.05	¢5 020 72
1		ADA Ramp, Type A	EA	2	\$2,922.50	\$5,845.00	\$2,919.86	\$5,839.72
2		ADA Ramp, Type B	EA	2	\$2,691.95	\$5,383.90	\$4,732.49	\$9,464.98
3		Base Type B10, Traffic Signal Pole	EA	1	\$4,000.00	\$4,000.00	\$7,427.88	\$7,427.88
4		Base Type B13, Traffic Signal Pole	EA	3	\$4,593.95	\$13,781.85	\$6,754.48	\$20,263.44
5		Base Type EV, Traffic Signal Controller	EA	1	\$2,330.88	\$2,330.88	\$3,177.72	\$3,177.72
6		Base, Power Supply	EA	1	\$1,407.07	\$1,407.07	\$2,331.87	\$2,331.87
7		Cable, 2c #8 AWG Lighting	LF	476	\$3.03	\$1,442.28	\$3.04	\$1,447.04
8		Cable, 2c #14 AWG Control	LF	812	\$1.43	\$1,161.16	\$1.35	\$1,096.20
9		Cable, 3c #6 AWG Power	LF	107	\$6.90	\$738.30	\$5.63	\$602.41
10	10	Cable, 3c #8 AWG Power	LF	220	\$6.09	\$1,339.80	\$4.55	\$1,001.00
11	11	Cable, 7c #14 AWG Control	LF	1328	\$2.14	\$2,841.92	\$2.15	\$2,855.20
12	12	Cable, m-138 Opticom Cable	LF	520	\$1.86	\$967.20	\$2.75	\$1,430.00
13	13	Cable, Coax Video Communications Cable	LF	528	\$2.23	\$1,177.44	\$4.01	\$2,117.28
14	14	Conduit, 3" HDPE (Grey)	LF	31	\$23.39	\$725.09	\$22.49	\$697.19
15	15	Conduit, 4" HDPE (Grey)	LF	228	\$24.28	\$5,535.84	\$34.29	\$7,818.12
16	16	Demolition and Removal	LS	1	\$5,600.00	\$5,600.00	\$6,994.45	\$6,994.45
17	17	Emergency Vehicle Detection System	LS	1	\$7,133.07	\$7,133.07	\$8,744.13	\$8,744.13
18	18	Erosion Control - Curb Inlet Check	EA	3	\$76.30	\$228.90	\$649.29	\$1,947.87
19	19	Integral Sidewalk Retaining Wall	SY	9	\$646.32	\$5,816.88	\$598.39	\$5,385.51
20	20	Luminaire, 7500 Lumen LED Cobrahead	EA	4	\$608.27	\$2,433.08	\$733.30	\$2,933.20
21	21	Mobilization	LS	1	\$18,491.90	\$18,491.90	\$14,332.13	\$14,332.13
22	22	Pole, Traffic Signal, 28' Mast Arm	EA	1	\$10,000.00	\$10,000.00	\$9,547.64	\$9,547.64
23	23	Pole, Traffic Signal, 34' Mast Arm	EA	1	\$10,346.50	\$10,346.50	\$9,922.01	\$9,922.01
24		Pole, Traffic Signal, 36' Mast Arm	EA	1	\$9,674.19	\$9,674.19	\$12,200.75	\$12,200.75
25		Pole, Traffic Signal, 42' Mast Arm	EA	1	\$10,864.75	\$10,864.75	\$13,521.83	\$13,521.83
26		Power Supply Assembly	EA	1	\$2,975.19	\$2,975.19	\$5,286.52	\$5,286.52
27		Pull Box, Class 1	EA	3	\$1,207.88	\$3,623.64	\$1,610.53	\$4,831.59
28		Pull Box, Class 2	EA	1	\$1,421.59	\$1,421.59	\$1,819.18	\$1,819.18

29	29	Pushbutton Detectors	EA	8	\$242.01	\$1,936.08	\$302.72	\$2,421.76	
30	30	Radio, Subscriber unit	Ea	4	\$2,000.00	\$8,000.00	\$1,779.65	\$7,118.60	
31	31	Radio, Access Unit	Ea	2	\$4,000.00	\$8,000.00	\$2,848.95	\$5,697.90	
32	32	Sidewalk, 4" Concrete	SY	17	\$100.20	\$1,703.40	\$160.52	\$2,728.84	
33	33	Temporary Traffic Control	LS	1	\$10,757.51	\$10,757.51	\$8,522.25	\$8,522.25	
34	34	Traffic Signal Controller Assembly	EA	1	\$10,757.51	\$10,757.51	\$14,060.61	\$14,060.61	
35	35	Traffic Signal Head, Type A	EA	8	\$854.18	\$6,833.44	\$865.21	\$6,921.68	
36	36	Traffic Signal Head, Type H	EA	2	\$1,331.73	\$2,663.46	\$1,445.80	\$2,891.60	
37	37	Traffic Signal Head, Type M	EA	8	\$644.90	\$5,159.20	\$710.95	\$5,687.60	
38	38	Traffic Signs, Permanent	SF	105.2	\$61.09	\$6,426.67	\$36.13	\$3,800.88	
39	39	Video Detection System (Complete)	LS	1	\$28,529.00	\$28,529.00	\$13,436.23	\$13,436.23	
40	40	Wire, 1c #6 Bare Copper Ground	LF	354	\$1.42	\$502.68	\$1.52	\$538.08	
	Section A- Woods Chapel and NE Channel Dr Signal					\$228,556.37		\$238,862.89	