

City of Fairfield
 Bid Tabulations for: 2006 Traffic Signal Upgrade S.R. 4 @
 Nilles Rd & S.R. 4 @ Camelot Drive/Michael Lane
 Bid Opening: July 24, 2006, City of Fairfield Council Chambers
 Engineer's Estimate : \$350,300.00

Capital Electric Line Builders, Inc.
 3137 Encrete Lane
 PO Box 1353
 Dayton, OH 45401
 937-424-2550

Ref. No.	Item No.	ITEM	Est. Qty.	Unit	Unit Price	Total Price
1	608	4" concrete walk	1,365	SF	6.31	8,613.15
2	608	Curb ramp	2	EA	535.00	1,070.00
3	609	Combination curb and gutter, Type 2	50	FT	28.78	1,439.00
4	609	Combination curb and gutter, Type 3	50	FT	28.78	1,439.00
5	623	Construction layout stakes	1	LS	652.19	652.19
6	614	Maintaining traffic, as per plan	1	LS	1,304.37	1,304.37
7	625	Bracket arm, 15'	2	EA	468.00	936.00
8	625	Conduit 2", 725.05	360	FT	5.15	1,854.00
9	625	Conduit 3", 725.05	190	FT	11.13	2,114.70
10	625	Conduit, 4", jacked or drilled under pavement	595	FT	26.07	15,511.65
11	625	Conduit, 2", jacked or drilled under pavement	675	FT	11.11	7,499.25
12	625	Luminaire, conventional, 250 watt HPS, Style B, Type III 120 volt, as per plan	2	EA	336.28	672.56
13	625	Trench	550	LF	5.00	2,750.00
14	625	Pullbox, 18", 725.08	7	EA	589.52	4,126.64
15	625	Pullbox, 24", 725.08	2	EA	778.04	1,556.08
16	625	Ground rod	16	EA	124.32	1,989.12
17	630	Sign hanger assembly, mast arm, as per plan	33	EA	295.52	9,752.16
18	630	Sign support assembly, pole mounted	2	EA	67.51	135.02
19	630	Sign, flat sheet	4.5	SF	29.89	134.51
20	631	Internally illuminated fixed message sign, single face type	4	EA	1,707.00	6,828.00
21	631	Internally illuminated fixed message sign, double face type	4	EA	1,808.65	7,234.60
22	631	Internally illuminated fixed message sign, lane use sign, as per plan	17	EA	2,053.48	34,909.16
23	632	Vehicular signal head, 3 section, 12" lens, polycarbonate, 1-way, as per plan	16	EA	762.65	12,202.40
24	632	Vehicular signal head, 5 section, 12" lens, polycarbonate, 1-way, as per plan	2	EA	1,220.82	2,441.64
25	632	Pedestrian signal head, Type D2, as per plan	14	EA	577.54	8,085.56
26	632	Covering of vehicular signal head	18	EA	22.52	405.36
27	632	Covering of pedestrian signal head	14	EA	22.52	315.28
28	632	Pedestrian pushbutton, as per plan	14	EA	135.02	1,890.28
30	632	Signal cable, 7 conductor, No. 14 AWG	3,570	FT	2.87	10,245.90
31	632	Signal support foundation, as per plan	8	EA	2,384.56	19,076.48
32	632	Pedestal foundation	6	EA	812.69	4,876.14
33	632	Power cable, 3 conductor, No. 6 AWG	200	FT	4.94	988.00
34	632	Power service, as per plan	2	EA	2,099.23	4,198.46
35	632	Signal support, Type TC-81.20 design 4, as per plan	1	EA	7,235.23	7,235.23
36	632	Signal support, Type TC-81.20 design 11, as per plan	1	EA	7,946.78	7,946.78
37	632	Signal support, Type TC-81.20, design 12, as per plan	2	EA	8,524.58	17,049.16
38	632	Signal support, Misc: custom signal support, as per plan	1	EA	9,610.38	9,610.38
39	632	Combination signal support, Type TC-12.30 design 6 pole, with mast arms TC-81.20 design 12 and design 4, as per plan	1	EA	11,902.72	11,902.72

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40	632	Signal support, Type TC-12.30 design 5 pole, with mast arms TC-81.20 design 11 and design 4, as per plan	1	EA	11,271.42	11,271.42
41	632	Signal support, Type TC-13.20, design 7 pole, with mast arms TC-81.20 design 12 and design 12, as per plan	1	EA	13,898.27	13,898.27
42	632	Pedestal, 8'	6	EA	414.50	2,487.00
43	632	Removal and disposal of traffic signal installation	2	EA	3,314.43	6,628.86
44	632	Signalization misc: video detection system, as per plan	2	EA	21,591.06	43,182.12
45	632	Conduit riser, 2" diameter	2	EA	256.03	512.06
46	632	Interconnect cable, 6 pair, No. 19 AWG, solid, REA (PE-39)	550	FT	4.61	2,535.50
47	632	Interconnect, misc: interconnect sectionalizer	2	EA	264.70	529.40
48	633	Cabinet foundation	2	EA	866.19	1,732.38
49	633	Controller work pad	2	EA	216.55	433.10
50	633	Controller unit, Type TS1/A1, with cabinet, Type P, as per plan (77Hx44Wx26D)	2	EA	10,929.02	21,858.04
51	633	Controller item misc: uninterruptible power supply, as per plan	2	EA	5,365.28	10,730.56
52	633	Controller item misc: spec. preemption systems, complete as per plan	2	EA	7,408.47	14,816.94
53	644	Center line	0.0075	MI	6,955.00	52.16
54	644	Channelizing line	180	FT	1.77	318.60
55	644	Stop line	95	FT	7.76	737.20
56	644	Crosswalk line	360	FT	4.44	1,598.40
57	644	Removal of pavement marking	85	FT	2.14	181.90

THE CITY OF FAIRFIELD RESERVES THE RIGHT TO DELETE OR CHANGE THE QUANTITY OF ANY ITEM LISTED ABOVE.

TOTAL BASE BID

CONSIDERATION FOR MATERIAL

CONSIDERATION FOR LABOR

TOTAL LABOR AND MATERIAL

	364,494.84
	231,251.30
	133,243.54
	364,494.84