



Los Angeles County Public Works  
Project Management Division III  
**BID SUMMARY**  
(sorted by Unit Price Total)

**Project Name:** Prairie Avenue TSSP - 118th Street to Redondo Beach Boulevard  
**Project ID:** TSM0010284  
**Bids Opened:** 1/10/2023  
**Project Manager:** John Ickis 626-458-3113

**Addenda: 0**  
**Duration: 80 Day(s)**

Engineer's Estimate					(1) California Professional Engineering, Inc.	(2) Elecnor Belco Electric, Inc.	(3) Crosstown Electrical & Data, Inc.						
(1) Preliminary Bid Amount					\$601,803.00	\$608,082.00	\$711,412.00						
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$2,500)	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00		
2	CONSTRUCTION SCHEDULE (UPDATE) (STIPULATED UNIT PRICE OF \$500/MONTH)	3	\$500.00	MTH	\$1,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00		
3	CONSTRUCTION SCHEDULE (AS-BUILT) (STIPULATED UNIT PRICE OF \$1,000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00		
4	IMPLEMENTATION OF BMPS	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00		
5	EXPLORATORY EXCAVATION OF UTILITIES (ALLOWANCE OF \$6,000)	6000	\$1.00	AL	\$6,000.00	\$1.00	\$6,000.00	\$1.00	\$6,000.00	\$1.00	\$6,000.00		
6	CONCRETE REMOVAL (NON-REINFORCED)	3	\$595.00	CY	\$1,785.00	\$2,990.00	\$8,970.00	\$3,000.00	\$9,000.00	\$3,525.00	\$10,575.00		
7	UNCLASSIFIED EXCAVATION	1	\$500.00	CY	\$500.00	\$7,065.00	\$7,065.00	\$1,150.00	\$1,150.00	\$1,350.00	\$1,350.00		
8	CRUSHED MISCELLANEOUS BASE	1	\$685.00	CY	\$685.00	\$3,780.00	\$3,780.00	\$1,150.00	\$1,150.00	\$1,350.00	\$1,350.00		
9	TRENCH BACKFILL SLURRY (CLASS 270-E-500)	1	\$845.00	CY	\$845.00	\$4,132.00	\$4,132.00	\$1,650.00	\$1,650.00	\$3,615.00	\$3,615.00		
10	AC PAVEMENT(PATCH BACK)	1	\$1,625.00	TON	\$1,625.00	\$5,701.00	\$5,701.00	\$2,300.00	\$2,300.00	\$2,725.00	\$2,725.00		
11	PCC CURB & GUTTER, TYPE A2-VAR	22	\$105.00	LF	\$2,310.00	\$97.75	\$2,150.50	\$97.00	\$2,134.00	\$125.00	\$2,750.00		
12	PCC WALK & CURB RAMPS, 4" THICK	100	\$31.25	SF	\$3,125.00	\$20.70	\$2,070.00	\$21.00	\$2,100.00	\$170.00	\$17,000.00		

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Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
13	DETECTABLE WARNING SURFACE	16	\$75.00	SF	\$1,200.00	\$143.75	\$2,300.00	\$150.00	\$2,400.00	\$39.00	\$624.00		
14	1-1/2" CONDUIT (SCH 80 PVC)	20	\$125.00	LF	\$2,500.00	\$180.00	\$3,600.00	\$145.00	\$2,900.00	\$175.00	\$3,500.00		
15	2" CONDUIT (SCH 80 PVC)	840	\$62.50	LF	\$52,500.00	\$90.00	\$75,600.00	\$61.00	\$51,240.00	\$75.00	\$63,000.00		
16	3" CONDUIT (SCH 80 PVC)	290	\$68.00	LF	\$19,720.00	\$100.00	\$29,000.00	\$81.00	\$23,490.00	\$200.00	\$58,000.00		
17	2-PAIR DETECTOR LEAD-IN CABLE	2080	\$2.50	LF	\$5,200.00	\$5.00	\$10,400.00	\$3.25	\$6,760.00	\$1.85	\$3,848.00		
18	12-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	2870	\$6.25	LF	\$17,937.50	\$6.80	\$19,516.00	\$6.90	\$19,803.00	\$5.00	\$14,350.00		
19	3-CONDUCTOR SIGNAL CABLE (EXCLUDING CONDUIT)	2950	\$3.15	LF	\$9,292.50	\$5.50	\$16,225.00	\$4.20	\$12,390.00	\$3.00	\$8,850.00		
20	5-CONDUCTOR SIGNAL CABLE (EXCLUDING CONDUIT)	500	\$3.75	LF	\$1,875.00	\$5.75	\$2,875.00	\$4.30	\$2,150.00	\$4.00	\$2,000.00		
21	TYPE 2 COMPOSITE PULL BOX INCLUDING COVER	8	\$1,000.00	EA	\$8,000.00	\$700.00	\$5,600.00	\$890.00	\$7,120.00	\$2,500.00	\$20,000.00		
22	TYPE 3 COMPOSITE PULL BOX INCLUDING COVER	12	\$1,125.00	EA	\$13,500.00	\$800.00	\$9,600.00	\$1,050.00	\$12,600.00	\$2,950.00	\$35,400.00		
23	INDUCTIVE LOOP DETECTOR AND LEADS SAW CUT	860	\$13.75	LF	\$11,825.00	\$13.00	\$11,180.00	\$16.00	\$13,760.00	\$15.00	\$12,900.00		
24	REMOVE CONTROLLER	4	\$250.00	EA	\$1,000.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00	\$275.00	\$1,100.00		
25	REMOVE TYPE 1 STANDARD (COMPLETE) (EXCL. FOUND.)	2	\$875.00	EA	\$1,750.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00	\$200.00	\$400.00		
26	REMOVE TYPE 26 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$1,625.00	EA	\$1,625.00	\$1,800.00	\$1,800.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00		
27	REMOVE TYPE 3 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$1,250.00	EA	\$1,250.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,960.00	\$1,960.00		
28	REMOVE TYPE 1 STANDARD FOUNDATION	2	\$1,125.00	EA	\$2,250.00	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00	\$1,550.00	\$3,100.00		
29	REMOVE LUMINAIRE	10	\$375.00	EA	\$3,750.00	\$130.00	\$1,300.00	\$170.00	\$1,700.00	\$85.00	\$850.00		
30	REMOVE VEHICLE HEAD (COMPLETE)	4	\$225.00	EA	\$900.00	\$250.00	\$1,000.00	\$170.00	\$680.00	\$85.00	\$340.00		
31	REMOVE PEDESTRIAN PUSH BUTTON	3	\$125.00	EA	\$375.00	\$50.00	\$150.00	\$170.00	\$510.00	\$85.00	\$255.00		

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(1) Preliminary Bid Amount													
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
32	REMOVE ILLUMINATED STREET NAME SIGN	4	\$500.00	EA	\$2,000.00	\$250.00	\$1,000.00	\$170.00	\$680.00	\$175.00	\$700.00		
33	REMOVE ILD SENSOR UNIT	8	\$62.50	EA	\$500.00	\$25.00	\$200.00	\$170.00	\$1,360.00	\$45.00	\$360.00		
34	REMOVE RADIO CORRECTED TIME BASE UNIT	2	\$250.00	EA	\$500.00	\$100.00	\$200.00	\$300.00	\$600.00	\$175.00	\$350.00		
35	REMOVE RCTB ANTENNA AND CABLE	1	\$525.00	EA	\$525.00	\$100.00	\$100.00	\$510.00	\$510.00	\$350.00	\$350.00		
36	RELOCATE ILLUMINATED STREET NAME SIGN	1	\$1,000.00	EA	\$1,000.00	\$1,800.00	\$1,800.00	\$820.00	\$820.00	\$1,175.00	\$1,175.00		
37	RELOCATE RETRO REFLECTIVE STREET NAME SIGN	1	\$1,000.00	EA	\$1,000.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$575.00	\$575.00		
38	SWITCH PACK	4	\$105.00	EA	\$420.00	\$71.00	\$284.00	\$220.00	\$880.00	\$135.00	\$540.00		
39	PED ISOLATION MODULE	1	\$300.00	EA	\$300.00	\$130.00	\$130.00	\$280.00	\$280.00	\$280.00	\$280.00		
40	2-CHANNEL ILD SENSOR UNIT	2	\$340.00	EA	\$680.00	\$300.00	\$600.00	\$630.00	\$1,260.00	\$460.00	\$920.00		
41	REWIRE CONTROLLER CABINET	1	\$2,500.00	EA	\$2,500.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00		
42	TYPE 1 STANDARD	1	\$1,875.00	EA	\$1,875.00	\$1,645.00	\$1,645.00	\$2,110.00	\$2,110.00	\$1,825.00	\$1,825.00		
43	TYPE 15 STANDARD	3	\$4,250.00	EA	\$12,750.00	\$4,815.00	\$14,445.00	\$5,200.00	\$15,600.00	\$4,275.00	\$12,825.00		
44	TYPE 26 STANDARD	2	\$18,750.00	EA	\$37,500.00	\$15,630.00	\$31,260.00	\$13,000.00	\$26,000.00	\$16,985.00	\$33,970.00		
45	TYPE 1 STANDARD FOUNDATION	1	\$1,875.00	EA	\$1,875.00	\$2,800.00	\$2,800.00	\$2,500.00	\$2,500.00	\$5,780.00	\$5,780.00		
46	TYPE 15 STANDARD FOUNDATION	3	\$3,375.00	EA	\$10,125.00	\$4,000.00	\$12,000.00	\$5,000.00	\$15,000.00	\$6,740.00	\$20,220.00		
47	TYPE 26 STANDARD FOUNDATION	3	\$6,250.00	EA	\$18,750.00	\$7,000.00	\$21,000.00	\$8,000.00	\$24,000.00	\$12,890.00	\$38,670.00		
48	30' SIGNAL MAST ARM	2	\$4,375.00	EA	\$8,750.00	\$3,945.00	\$7,890.00	\$4,900.00	\$9,800.00	\$4,435.00	\$8,870.00		
49	45' SIGNAL MAST ARM	1	\$8,125.00	EA	\$8,125.00	\$6,760.00	\$6,760.00	\$6,500.00	\$6,500.00	\$7,260.00	\$7,260.00		
50	8' LUMINAIRE MAST ARM	1	\$1,250.00	EA	\$1,250.00	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$545.00	\$545.00		
51	12' LUMINAIRE MAST ARM	5	\$1,375.00	EA	\$6,875.00	\$996.00	\$4,980.00	\$1,700.00	\$8,500.00	\$925.00	\$4,625.00		
52	PEDESTRIAN PUSH BUTTON	9	\$375.00	EA	\$3,375.00	\$320.00	\$2,880.00	\$300.00	\$2,700.00	\$550.00	\$4,950.00		
53	PEDESTRIAN PUSH BUTTON PLATE	9	\$155.00	EA	\$1,395.00	\$25.00	\$225.00	\$200.00	\$1,800.00	\$25.00	\$225.00		

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Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
54	PEDESTRIAN PUSH BUTTON POST	2	\$1,062.50	EA	\$2,125.00	\$800.00	\$1,600.00	\$900.00	\$1,800.00	\$600.00	\$1,200.00		
55	PEDESTRIAN PUSH BUTTON POST FOUNDATION	2	\$875.00	EA	\$1,750.00	\$1,000.00	\$2,000.00	\$2,600.00	\$5,200.00	\$1,200.00	\$2,400.00		
56	ILLUMINATED STREET NAME SIGN	5	\$2,250.00	EA	\$11,250.00	\$3,500.00	\$17,500.00	\$3,200.00	\$16,000.00	\$3,465.00	\$17,325.00		
57	3-12" LED VEHICLE HEAD (COMPLETE)	15	\$1,125.00	EA	\$16,875.00	\$1,166.00	\$17,490.00	\$1,200.00	\$18,000.00	\$1,075.00	\$16,125.00		
58	SIGN PANEL	3	\$230.00	EA	\$690.00	\$143.00	\$429.00	\$315.00	\$945.00	\$175.00	\$525.00		
59	INSTALL SIGN (STRAP AND SADDLE BRACKET)	2	\$225.00	EA	\$450.00	\$316.00	\$632.00	\$315.00	\$630.00	\$185.00	\$370.00		
60	INSTALL SIGN (MAST-ARM HANGER)	1	\$375.00	EA	\$375.00	\$250.00	\$250.00	\$175.00	\$175.00	\$275.00	\$275.00		
61	#6 WIRE	300	\$3.15	LF	\$945.00	\$3.25	\$975.00	\$5.00	\$1,500.00	\$8.00	\$2,400.00		
62	#10 WIRE	2900	\$2.25	LF	\$6,525.00	\$2.50	\$7,250.00	\$2.20	\$6,380.00	\$5.00	\$14,500.00		
63	#12 WIRE	1770	\$2.50	LF	\$4,425.00	\$2.25	\$3,982.50	\$2.00	\$3,540.00	\$4.00	\$7,080.00		
64	REMOVE PULL BOX	4	\$500.00	EA	\$2,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$85.00	\$340.00		
65	PLATE HOLE TO SMOOTH FINISH	3	\$375.00	EA	\$1,125.00	\$500.00	\$1,500.00	\$375.00	\$1,125.00	\$175.00	\$525.00		
66	REMOVE TYPE 3 STANDARD FOUNDATION	2	\$1,500.00	EA	\$3,000.00	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00	\$2,285.00	\$4,570.00		
67	REMOVE TYPE 3 STANDARD (COMPLETE) (EXCL. FOUND.) NEAR OVERHEAD HIGH VOLTAGE	1	\$7,500.00	EA	\$7,500.00	\$15,000.00	\$15,000.00	\$1,500.00	\$1,500.00	\$725.00	\$725.00		
68	REMOVE TYPE 26 STANDARD FOUNDATION	1	\$2,250.00	EA	\$2,250.00	\$1,700.00	\$1,700.00	\$2,500.00	\$2,500.00	\$3,750.00	\$3,750.00		
69	LED COUNTDOWN PEDESTRIAN HEAD (COMPLETE)	6	\$940.00	EA	\$5,640.00	\$925.00	\$5,550.00	\$1,100.00	\$6,600.00	\$1,050.00	\$6,300.00		
70	LED LUMINAIRES (200W HPS EQUIVALENT)	8	\$685.00	EA	\$5,480.00	\$769.00	\$6,152.00	\$900.00	\$7,200.00	\$850.00	\$6,800.00		
71	LED LUMINAIRES (250 W HPS EQUIVALENT)	8	\$750.00	EA	\$6,000.00	\$850.00	\$6,800.00	\$950.00	\$7,600.00	\$950.00	\$7,600.00		

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Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
72	4-CAMERA VIDEO/RADAR DETECTION SYSTEM (COMPLETE)	1	\$62,500.00	EA	\$62,500.00	\$50,800.00	\$50,800.00	\$52,000.00	\$52,000.00	\$55,885.00	\$55,885.00		
73	TYPE 26 STANDARD WITH MODIFIED 25' HIGH POLE	1	\$18,750.00	EA	\$18,750.00	\$15,130.00	\$15,130.00	\$12,250.00	\$12,250.00	\$17,385.00	\$17,385.00		
74	RETROFIT LED PEDESTRIAN HEAD TO LED COUNTDOWN PEDESTRIAN HEAD	5	\$375.00	EA	\$1,875.00	\$238.00	\$1,190.00	\$530.00	\$2,650.00	\$275.00	\$1,375.00		
75	TYPE 2070 ATC CONTROLLER WITH D4 PROGRAM	4	\$11,875.00	EA	\$47,500.00	\$10,450.00	\$41,800.00	\$11,500.00	\$46,000.00	\$12,375.00	\$49,500.00		
76	TEMPORARY POLE WITH MAST ARM	3	\$5,000.00	EA	\$15,000.00	\$4,500.00	\$13,500.00	\$4,000.00	\$12,000.00	\$7,800.00	\$23,400.00		
77	TEMPORARY POLE WITHOUT MAST ARM	1	\$3,125.00	EA	\$3,125.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00		
78	TRAFFIC CONTROL	1	\$25,000.00	LS	\$25,000.00	\$18,359.00	\$18,359.00	\$60,000.00	\$60,000.00	\$25,000.00	\$25,000.00		
79	FLASHING ARROW SIGN	2	\$7,500.00	EA	\$15,000.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,850.00	\$3,700.00		
Unit Price Total					\$570,050.00	\$601,803.00	\$608,082.00	\$608,082.00	\$711,412.00				
(3) LSBE/DVBE/SE Preference Amount						\$42,126.21	\$0.00	\$0.00	\$0.00				
(4) LSBE/DVBE/SE Adjusted Amount						\$559,676.79	\$608,082.00	\$711,412.00					
Comments					APPARENT LOW BIDDER								