



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

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27

Project ID: TDS0001831

Bids Opened: 4/2/2024

Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	MOBILIZATION	5	\$22,450.00	EA	\$112,250.00	\$140,000.00	\$700,000.00						
2	ALLOWANCE FOR PAYMENT & PERFORMANCE BONDS (ALLOWANCE OF \$8,000)	8000	\$1.00	AL	\$8,000.00	\$1.00	\$8,000.00						
3	CITY PERMIT AND INSPECTION FEES (ALLOWANCE OF \$5,000)	5000	\$1.00	AL	\$5,000.00	\$1.00	\$5,000.00						
4	SCE SERVICE FEE (ALLOWANCE OF \$11,500)	11500	\$1.00	AL	\$11,500.00	\$1.00	\$11,500.00						
5	ROADWAY WORK (ALLOWANCE OF \$200,000)	200000	\$1.00	AL	\$200,000.00	\$1.00	\$200,000.00						
6	EXPLORATORY EXCAVATION OF UTILITIES (ALLOWANCE OF \$75,000)	75000	\$1.00	AL	\$75,000.00	\$1.00	\$75,000.00						
7	PRICE ADJUSTMENT FOR TRAFFIC SIGNAL POLES (ALLOWANCE OF \$25,000)	25000	\$1.00	AL	\$25,000.00	\$1.00	\$25,000.00						
8	DISTANCE FEE (ALLOWANCE OF \$4,000)	4000	\$1.00	AL	\$4,000.00	\$1.00	\$4,000.00						
9	RESPONSE PREMIUM (ALLOWANCE OF \$6,000)	6000	\$1.00	AL	\$6,000.00	\$1.00	\$6,000.00						
10	INFLATION PRICE ADJUSTMENT (ALLOWANCE OF \$25,000)	25000	\$1.00	AL	\$25,000.00	\$1.00	\$25,000.00						
11	RED FLAG WARNING DAY (STIPULATED UNIT PRICE \$2,000)	1	\$2,000.00	EA	\$2,000.00	\$2,000.00	\$2,000.00						

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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
12	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$2,500)	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00						
13	CONSTRUCTION SCHEDULE (UPDATE) (STIPULATED UNIT PRICE OF \$500/MONTH)	1	\$500.00	MTH	\$500.00	\$500.00	\$500.00						
14	CONSTRUCTION SCHEDULE (AS-BUILT) (STIPULATED UNIT PRICE OF \$1,000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00						
15	CONCRETE REMOVAL (NON-REINFORCED)	3	\$940.00	CY	\$2,820.00	\$2,700.00	\$8,100.00						
16	TREE REMOVAL	1	\$6,630.00	EA	\$6,630.00	\$7,000.00	\$7,000.00						
17	CONCRETE REMOVAL (REINFORCED)	1	\$7,800.00	CY	\$7,800.00	\$3,400.00	\$3,400.00						
18	UNCLASSIFIED EXCAVATION	3	\$1,125.00	CY	\$3,375.00	\$2,800.00	\$8,400.00						
19	IMPORTED BORROW	1	\$2,340.00	CY	\$2,340.00	\$1,300.00	\$1,300.00						
20	CRUSHED MISCELLANEOUS BASE	3	\$900.00	CY	\$2,700.00	\$1,500.00	\$4,500.00						
21	TRENCH BACKFILL SLURRY (CLASS 270-E-500)	3	\$1,115.00	CY	\$3,345.00	\$1,300.00	\$3,900.00						
22	AC PAVEMENT	1	\$1,560.00	TON	\$1,560.00	\$10,200.00	\$10,200.00						
23	AC PAVEMENT(PATCH BACK)	3	\$940.00	TON	\$2,820.00	\$10,200.00	\$30,600.00						
24	AC PAVEMENT(INVERTED SHOULDERS)	1	\$2,550.00	TON	\$2,550.00	\$10,200.00	\$10,200.00						
25	STRUCTURE CONCRETE	1	\$5,850.00	CY	\$5,850.00	\$7,800.00	\$7,800.00						
26	PCC CURB & GUTTER, TYPE A2-VAR	30	\$195.00	LF	\$5,850.00	\$1,200.00	\$36,000.00						
27	DETECTABLE WARNING SURFACE	30	\$80.00	SF	\$2,400.00	\$300.00	\$9,000.00						
28	REMOVE AND DISPOSE OF EXISTING GUARDRAIL (INCLUDING POSTS)	1	\$70.00	LF	\$70.00	\$60.00	\$60.00						
29	REMOVE AND DISPOSE OF EXISTING GUARDRAIL END	1	\$80.00	LF	\$80.00	\$120.00	\$120.00						

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Addenda: 0  
Duration: 0 Day(s)

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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
	TREATMENT AND CONCRETE FOOTING (INCLUDING POSTS)												
30	TRANSPORTATION AND DISPOSAL OF TREATED WOOD WASTE	1	\$6.00	LB	\$6.00	\$15.00	\$15.00						
31	METAL BEAM GUARD RAILING (STEEL POST W/ PLASTIC BLOCK)	1	\$235.00	LF	\$235.00	\$135.00	\$135.00						
32	METAL BEAM GUARD RAILING (WOOD POST W/ WOOD BLOCK)	1	\$235.00	LF	\$235.00	\$130.00	\$130.00						
33	METAL BEAM GUARD RAILING (STEEL POST W/ WOOD BLOCK)	1	\$235.00	LF	\$235.00	\$135.00	\$135.00						
34	MIDWEST GUARDRAIL SYSTEM (STEEL POST W/ PLASTIC BLOCK)	1	\$235.00	LF	\$235.00	\$138.00	\$138.00						
35	MIDWEST GUARDRAIL SYSTEM (WOOD POST W/ WOOD BLOCK)	1	\$235.00	LF	\$235.00	\$131.00	\$131.00						
36	MIDWEST GUARDRAIL SYSTEM (STEEL POST W/ WOOD BLOCK)	1	\$235.00	LF	\$235.00	\$138.00	\$138.00						
37	MIDWEST GUARDRAIL SYSTEM END ANCHOR ASSEMBLY (TYPE SFT) PER STD PLAN A77S1	1	\$4,290.00	EA	\$4,290.00	\$3,500.00	\$3,500.00						
38	MIDWEST GUARDRAIL SYSTEM BURIED POST END ANCHOR PER STD PLAN A77T2	1	\$7,800.00	EA	\$7,800.00	\$3,500.00	\$3,500.00						
39	RAILING DELINEATION PER CALTRANS STD PLAN A77N4	1	\$110.00	EA	\$110.00	\$105.00	\$105.00						
40	1" CONDUIT (SCH 80 PVC)	15	\$125.00	LF	\$1,875.00	\$90.00	\$1,350.00						
41	1" CONDUIT (GRC)	1	\$120.00	LF	\$120.00	\$90.00	\$90.00						
42	1-1/2" CONDUIT (SCH 80 PVC)	5	\$65.00	LF	\$325.00	\$100.00	\$500.00						

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Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
43	1-1/2" CONDUIT (GRC)	1	\$125.00	LF	\$125.00	\$100.00	\$100.00						
44	2" CONDUIT (SCH 80 PVC)	30	\$75.00	LF	\$2,250.00	\$100.00	\$3,000.00						
45	2" CONDUIT (GRC)	1	\$140.00	LF	\$140.00	\$110.00	\$110.00						
46	3" CONDUIT (SCH 80 PVC)	150	\$95.00	LF	\$14,250.00	\$115.00	\$17,250.00						
47	3" CONDUIT (GRC)	1	\$165.00	LF	\$165.00	\$125.00	\$125.00						
48	2-PAIR DETECTOR LEAD-IN CABLE	100	\$6.00	LF	\$600.00	\$5.00	\$500.00						
49	12-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	500	\$16.00	LF	\$8,000.00	\$13.00	\$6,500.00						
50	28-CONDUCTOR SIGNAL CABLE(EXCLUDING CONDUIT)	1	\$20.00	LF	\$20.00	\$15.00	\$15.00						
51	3-CONDUCTOR SIGNAL CABLE (EXCLUDING CONDUIT)	350	\$10.00	LF	\$3,500.00	\$7.00	\$2,450.00						
52	5-CONDUCTOR SIGNAL CABLE (EXCLUDING CONDUIT)	250	\$13.00	LF	\$3,250.00	\$9.00	\$2,250.00						
53	8-CONDUCTOR SIGNAL CABLE (EXCLUDING CONDUIT)	1	\$13.00	LF	\$13.00	\$11.00	\$11.00						
54	NO. 5 PULL BOX INCL PCC COVER	1	\$1,415.00	EA	\$1,415.00	\$1,900.00	\$1,900.00						
55	NO. 6 PULL BOX INCL PCC COVER	1	\$2,160.00	EA	\$2,160.00	\$2,300.00	\$2,300.00						
56	INDUCTIVE LOOP DETECTOR AND LEADS SAW CUT	10	\$30.00	LF	\$300.00	\$35.00	\$350.00						
57	REMOVE PPB POST AND RESURFACE SIDEWALK	1	\$2,330.00	EA	\$2,330.00	\$1,200.00	\$1,200.00						
58	REMOVE TYPE 1 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$1,785.00	EA	\$1,785.00	\$4,000.00	\$4,000.00						
59	REMOVE TYPE 16 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$2,810.00	EA	\$2,810.00	\$4,000.00	\$4,000.00						
60	REMOVE TYPE 17 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$2,810.00	EA	\$2,810.00	\$4,000.00	\$4,000.00						
61	REMOVE TYPE 18 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$3,180.00	EA	\$3,180.00	\$4,000.00	\$4,000.00						
62	REMOVE TYPE 19 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$3,180.00	EA	\$3,180.00	\$4,000.00	\$4,000.00						

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Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
63	REMOVE TYPE 23 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$3,560.00	EA	\$3,560.00	\$4,000.00	\$4,000.00						
64	REMOVE TYPE 24 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$3,740.00	EA	\$3,740.00	\$4,500.00	\$4,500.00						
65	REMOVE TYPE 26 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$3,740.00	EA	\$3,740.00	\$4,500.00	\$4,500.00						
66	REMOVE TYPE 27 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$3,930.00	EA	\$3,930.00	\$4,500.00	\$4,500.00						
67	REMOVE TYPE 28 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$4,115.00	EA	\$4,115.00	\$4,500.00	\$4,500.00						
68	REMOVE TYPE 29 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$4,115.00	EA	\$4,115.00	\$4,500.00	\$4,500.00						
69	REMOVE TYPE 60 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$4,865.00	EA	\$4,865.00	\$5,000.00	\$5,000.00						
70	REMOVE TYPE 61 STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$4,865.00	EA	\$4,865.00	\$5,000.00	\$5,000.00						
71	REMOVE SIGNAL 15' MAST ARM	1	\$3,280.00	EA	\$3,280.00	\$2,000.00	\$2,000.00						
72	REMOVE SIGNAL 20' MAST ARM	1	\$3,370.00	EA	\$3,370.00	\$2,000.00	\$2,000.00						
73	REMOVE SIGNAL 30' MAST ARM	1	\$3,370.00	EA	\$3,370.00	\$3,000.00	\$3,000.00						
74	REMOVE SIGNAL 35' MAST ARM	1	\$3,370.00	EA	\$3,370.00	\$4,000.00	\$4,000.00						
75	REMOVE SIGNAL 40' MAST ARM	1	\$3,370.00	EA	\$3,370.00	\$4,000.00	\$4,000.00						
76	REMOVE 12' LUMINAIRE MAST ARM	1	\$845.00	EA	\$845.00	\$1,000.00	\$1,000.00						
77	REMOVE 8' LUMINAIRE MAST ARM	1	\$845.00	EA	\$845.00	\$1,000.00	\$1,000.00						
78	REMOVE LUMINAIRE	1	\$570.00	EA	\$570.00	\$300.00	\$300.00						
79	REMOVE VEHICLE HEAD (COMPLETE)	1	\$475.00	EA	\$475.00	\$300.00	\$300.00						
80	REMOVE PEDESTRIAN HEAD (COMPLETE)	1	\$345.00	EA	\$345.00	\$300.00	\$300.00						

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Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
81	REMOVE PEDESTRIAN PUSH BUTTON	1	\$315.00	EA	\$315.00	\$150.00	\$150.00						
82	REMOVE ILLUMINATED STREET NAME SIGN	1	\$1,225.00	EA	\$1,225.00	\$350.00	\$350.00						
83	REMOVE ELECTRICAL SERVICE	1	\$2,110.00	EA	\$2,110.00	\$2,500.00	\$2,500.00						
84	REMOVE TYPE 1 FOUNDATION	1	\$2,620.00	EA	\$2,620.00	\$1,200.00	\$1,200.00						
85	REMOVE TYPE 16 FOUNDATION	1	\$3,280.00	EA	\$3,280.00	\$2,500.00	\$2,500.00						
86	REMOVE TYPE 17 FOUNDATION	1	\$3,930.00	EA	\$3,930.00	\$2,500.00	\$2,500.00						
87	REMOVE TYPE 18 FOUNDATION	1	\$4,305.00	EA	\$4,305.00	\$2,500.00	\$2,500.00						
88	REMOVE TYPE 19 FOUNDATION	1	\$4,485.00	EA	\$4,485.00	\$2,500.00	\$2,500.00						
89	REMOVE TYPE 23 FOUNDATION	1	\$4,675.00	EA	\$4,675.00	\$4,000.00	\$4,000.00						
90	REMOVE TYPE 24 FOUNDATION	1	\$5,235.00	EA	\$5,235.00	\$4,000.00	\$4,000.00						
91	REMOVE TYPE 26 FOUNDATION	1	\$5,235.00	EA	\$5,235.00	\$4,000.00	\$4,000.00						
92	REMOVE TYPE 27 FOUNDATION	1	\$5,235.00	EA	\$5,235.00	\$4,000.00	\$4,000.00						
93	REMOVE TYPE 28 FOUNDATION	1	\$5,235.00	EA	\$5,235.00	\$4,000.00	\$4,000.00						
94	REMOVE TYPE 29 FOUNDATION	1	\$5,235.00	EA	\$5,235.00	\$4,000.00	\$4,000.00						
95	REMOVE TYPE 60 FOUNDATION	1	\$5,900.00	EA	\$5,900.00	\$5,000.00	\$5,000.00						
96	REMOVE TYPE 61 FOUNDATION	1	\$5,900.00	EA	\$5,900.00	\$5,000.00	\$5,000.00						
97	REMOVE 1 - CAMERA VIDEO DETECTION SYSTEM (COMPLETE)	1	\$845.00	EA	\$845.00	\$2,000.00	\$2,000.00						

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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
98	RELOCATE TYPE 332 CABINET (COMPLETE)	1	\$7,015.00	EA	\$7,015.00	\$8,000.00	\$8,000.00						
99	RELOCATE VEHICLE HEAD (COMPLETE)	1	\$1,415.00	EA	\$1,415.00	\$500.00	\$500.00						
100	RELOCATE PEDESTRIAN HEAD (COMPLETE)	1	\$1,415.00	EA	\$1,415.00	\$500.00	\$500.00						
101	RELOCATE PEDESTRIAN PUSH BUTTON	1	\$665.00	EA	\$665.00	\$250.00	\$250.00						
102	RELOCATE RETRO REFLECTIVE STREET NAME SIGN	1	\$1,595.00	EA	\$1,595.00	\$500.00	\$500.00						
103	INSTALL TYPE 170 ATC/HC-11 CONTROLLER	1	\$1,495.00	EA	\$1,495.00	\$1,500.00	\$1,500.00						
104	INSTALL TYPE 2070 CONTROLLER	1	\$750.00	EA	\$750.00	\$1,500.00	\$1,500.00						
105	GPS UTB UNIT AND ANTENNA	1	\$3,370.00	EA	\$3,370.00	\$3,000.00	\$3,000.00						
106	SWITCH PACK	5	\$290.00	EA	\$1,450.00	\$110.00	\$550.00						
107	PED ISOLATION MODULE	1	\$380.00	EA	\$380.00	\$140.00	\$140.00						
108	2-CHANNEL ILD SENSOR UNIT	1	\$440.00	EA	\$440.00	\$220.00	\$220.00						
109	4-CHANNEL ILD SENSOR UNIT	1	\$845.00	EA	\$845.00	\$520.00	\$520.00						
110	INSTALL TYPE 332 CABINET	1	\$3,370.00	EA	\$3,370.00	\$8,000.00	\$8,000.00						
111	TYPE 332 CABINET FOUNDATION	1	\$3,740.00	EA	\$3,740.00	\$6,000.00	\$6,000.00						
112	INSTALL TYPE 16 STANDARD	1	\$2,990.00	EA	\$2,990.00	\$5,000.00	\$5,000.00						
113	INSTALL TYPE 17 STANDARD	1	\$2,680.00	EA	\$2,680.00	\$5,000.00	\$5,000.00						
114	INSTALL TYPE 18 STANDARD	1	\$3,280.00	EA	\$3,280.00	\$5,000.00	\$5,000.00						
115	INSTALL TYPE 19 STANDARD	1	\$3,510.00	EA	\$3,510.00	\$5,000.00	\$5,000.00						
116	INSTALL TYPE 23 STANDARD	1	\$3,510.00	EA	\$3,510.00	\$5,000.00	\$5,000.00						
117	INSTALL TYPE 24 STANDARD	1	\$3,930.00	EA	\$3,930.00	\$5,000.00	\$5,000.00						
118	INSTALL TYPE 26 STANDARD	1	\$3,930.00	EA	\$3,930.00	\$5,000.00	\$5,000.00						
119	INSTALL TYPE 27 STANDARD	1	\$3,930.00	EA	\$3,930.00	\$5,000.00	\$5,000.00						
120	INSTALL TYPE 28 STANDARD	1	\$3,930.00	EA	\$3,930.00	\$5,000.00	\$5,000.00						
121	INSTALL TYPE 29 STANDARD	1	\$3,930.00	EA	\$3,930.00	\$5,000.00	\$5,000.00						
122	INSTALL TYPE 60 STANDARD	1	\$5,980.00	EA	\$5,980.00	\$5,000.00	\$5,000.00						

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Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
123	INSTALL TYPE 61 STANDARD	1	\$5,980.00	EA	\$5,980.00	\$5,000.00	\$5,000.00						
124	TYPE 16 STANDARD FOUNDATION	1	\$5,610.00	EA	\$5,610.00	\$7,000.00	\$7,000.00						
125	TYPE 17 STANDARD FOUNDATION	1	\$5,800.00	EA	\$5,800.00	\$7,000.00	\$7,000.00						
126	TYPE 18 STANDARD FOUNDATION	1	\$6,455.00	EA	\$6,455.00	\$8,000.00	\$8,000.00						
127	TYPE 19 STANDARD FOUNDATION	1	\$6,550.00	EA	\$6,550.00	\$8,000.00	\$8,000.00						
128	TYPE 23 STANDARD FOUNDATION	1	\$7,765.00	EA	\$7,765.00	\$9,500.00	\$9,500.00						
129	TYPE 24 STANDARD FOUNDATION	1	\$7,765.00	EA	\$7,765.00	\$9,500.00	\$9,500.00						
130	TYPE 26 STANDARD FOUNDATION	1	\$8,510.00	EA	\$8,510.00	\$9,500.00	\$9,500.00						
131	TYPE 27 STANDARD FOUNDATION	1	\$8,510.00	EA	\$8,510.00	\$9,500.00	\$9,500.00						
132	TYPE 28 STANDARD FOUNDATION	1	\$8,510.00	EA	\$8,510.00	\$9,500.00	\$9,500.00						
133	TYPE 29 STANDARD FOUNDATION	1	\$10,095.00	EA	\$10,095.00	\$9,500.00	\$9,500.00						
134	TYPE 60 STANDARD FOUNDATION	1	\$11,625.00	EA	\$11,625.00	\$13,000.00	\$13,000.00						
135	TYPE 61 STANDARD FOUNDATION	1	\$11,625.00	EA	\$11,625.00	\$13,000.00	\$13,000.00						
136	INSTALL 15' SIGNAL MAST ARM	1	\$845.00	EA	\$845.00	\$1,500.00	\$1,500.00						
137	INSTALL 20' SIGNAL MAST ARM	1	\$845.00	EA	\$845.00	\$1,500.00	\$1,500.00						
138	INSTALL 25' SIGNAL MAST ARM	1	\$1,125.00	EA	\$1,125.00	\$2,000.00	\$2,000.00						
139	INSTALL 30' SIGNAL MAST ARM	1	\$1,315.00	EA	\$1,315.00	\$2,000.00	\$2,000.00						
140	INSTALL 35' SIGNAL MAST ARM	1	\$1,685.00	EA	\$1,685.00	\$2,500.00	\$2,500.00						
141	INSTALL 40' SIGNAL MAST ARM	1	\$1,875.00	EA	\$1,875.00	\$2,500.00	\$2,500.00						
142	INSTALL 45' SIGNAL MAST ARM	1	\$2,245.00	EA	\$2,245.00	\$2,500.00	\$2,500.00						
143	INSTALL 50' SIGNAL MAST ARM	1	\$2,620.00	EA	\$2,620.00	\$3,500.00	\$3,500.00						
144	INSTALL 55' SIGNAL MAST ARM	1	\$2,620.00	EA	\$2,620.00	\$3,500.00	\$3,500.00						
145	INSTALL 60' SIGNAL MAST ARM	1	\$2,810.00	EA	\$2,810.00	\$4,000.00	\$4,000.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
146	INSTALL 65' SIGNAL MAST ARM	1	\$2,810.00	EA	\$2,810.00	\$4,000.00	\$4,000.00						
147	INSTALL 12' LUMINAIRE MAST ARM	1	\$1,415.00	EA	\$1,415.00	\$600.00	\$600.00						
148	INSTALL 15' LUMINAIRE MAST ARM	1	\$1,415.00	EA	\$1,415.00	\$600.00	\$600.00						
149	INSTALL 6' LUMINAIRE MAST ARM	1	\$1,160.00	EA	\$1,160.00	\$600.00	\$600.00						
150	INSTALL 8' LUMINAIRE MAST ARM	1	\$1,160.00	EA	\$1,160.00	\$600.00	\$600.00						
151	PEDESTRIAN PUSH BUTTON POST FOUNDATION	1	\$1,675.00	EA	\$1,675.00	\$2,500.00	\$2,500.00						
152	INSTALL RETROREFLECTIVE STREET NAME SIGN	1	\$1,025.00	EA	\$1,025.00	\$600.00	\$600.00						
153	INSTALL 3-12" LED VEHICLE HEAD	4	\$665.00	EA	\$2,660.00	\$600.00	\$2,400.00						
154	INSTALL 4-12" LED VEHICLE HEAD	1	\$845.00	EA	\$845.00	\$635.00	\$635.00						
155	INSTALL 5-12" LED VEHICLE HEAD	1	\$940.00	EA	\$940.00	\$1,000.00	\$1,000.00						
156	INSTALL 3-SECTION PV LED VEHICLE HEAD	1	\$1,875.00	EA	\$1,875.00	\$2,100.00	\$2,100.00						
157	INSTALL LED PEDESTRIAN HEAD	1	\$845.00	EA	\$845.00	\$600.00	\$600.00						
158	INSTALL PEDESTRIAN PUSH BUTTON	2	\$475.00	EA	\$950.00	\$250.00	\$500.00						
159	INSTALL PEDESTRIAN PUSH BUTTON POST	1	\$495.00	EA	\$495.00	\$1,000.00	\$1,000.00						
160	DETAIL 11 (THERMOPLASTIC)	750	\$5.00	LF	\$3,750.00	\$1.00	\$750.00						
161	DETAIL 12 (THERMOPLASTIC)	450	\$6.00	LF	\$2,700.00	\$1.10	\$495.00						
162	DETAIL 22 (THERMOPLASTIC)	375	\$6.00	LF	\$2,250.00	\$2.00	\$750.00						
163	DETAIL 25 (THERMOPLASTIC)	375	\$5.00	LF	\$1,875.00	\$140.00	\$52,500.00						
164	DETAIL 27 (THERMOPLASTIC)	300	\$6.00	LF	\$1,800.00	\$2.00	\$600.00						
165	DETAIL 29 (THERMOPLASTIC)	300	\$9.00	LF	\$2,700.00	\$4.00	\$1,200.00						
166	DETAIL 32 (THERMOPLASTIC)	390	\$9.00	LF	\$3,510.00	\$4.00	\$1,560.00						
167	DETAIL 38 (THERMOPLASTIC)	300	\$6.00	LF	\$1,800.00	\$4.00	\$1,200.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
168	DETAIL 40 (THERMOPLASTIC)	345	\$6.00	LF	\$2,070.00	\$3.20	\$1,104.00						
169	DETAIL 9 (THERMOPLASTIC)	800	\$4.00	LF	\$3,200.00	\$1.20	\$960.00						
170	DETAIL 40A (THERMOPLASTIC)	315	\$6.00	LF	\$1,890.00	\$3.20	\$1,008.00						
171	PAVEMENT MARKINGS (THERMOPLASTIC)	300	\$16.00	SF	\$4,800.00	\$19.00	\$5,700.00						
172	12" STRIPING (THERMOPLASTIC)	300	\$8.00	LF	\$2,400.00	\$7.00	\$2,100.00						
173	24" STRIPING (THERMOPLASTIC)	1000	\$15.00	LF	\$15,000.00	\$10.00	\$10,000.00						
174	CURB MARKINGS (ONE-COAT PAINT)	225	\$3.00	LF	\$675.00	\$5.00	\$1,125.00						
175	SIGN PANEL	150	\$510.00	EA	\$76,500.00	\$210.00	\$31,500.00						
176	RELOCATE SIGN	35	\$295.00	EA	\$10,325.00	\$155.00	\$5,425.00						
177	REMOVE SIGN	75	\$195.00	EA	\$14,625.00	\$70.00	\$5,250.00						
178	REMOVE SIGN POST	75	\$300.00	EA	\$22,500.00	\$90.00	\$6,750.00						
179	FLASHING ARROW SIGN	1	\$1,950.00	EA	\$1,950.00	\$1,500.00	\$1,500.00						
180	CHANGEABLE MESSAGE SIGN	1	\$1,950.00	EA	\$1,950.00	\$4,000.00	\$4,000.00						
181	TEMPORARY TYPE 16 STANDARD	1	\$6,730.00	EA	\$6,730.00	\$10,000.00	\$10,000.00						
182	REMOVE SERVICE CABINET FOUNDATION	1	\$2,910.00	EA	\$2,910.00	\$2,500.00	\$2,500.00						
183	WIRE #6	100	\$6.00	LF	\$600.00	\$5.00	\$500.00						
184	WIRE #8	1	\$7.00	LF	\$7.00	\$4.00	\$4.00						
185	WIRE #10	500	\$8.00	LF	\$4,000.00	\$3.00	\$1,500.00						
186	REMOVE CONTROLLER CABINET FOUNDATION	1	\$2,205.00	EA	\$2,205.00	\$2,500.00	\$2,500.00						
187	REMOVE CONTROLLER CABINET COMPLETE	1	\$3,465.00	EA	\$3,465.00	\$2,500.00	\$2,500.00						
188	TYPE III-BF SERVICE CABINET FOUNDATION	1	\$3,280.00	EA	\$3,280.00	\$7,000.00	\$7,000.00						
189	INSTALL TYPE III-BF SERVICE CABINET W/BBS	1	\$2,965.00	EA	\$2,965.00	\$7,000.00	\$7,000.00						
190	ASTRO BRACKET-SUPPLY AND INSTALL	1	\$1,350.00	EA	\$1,350.00	\$1,500.00	\$1,500.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
191	RECONFIG VIDEO DETECTION ZONE - 1 CAMERA	1	\$3,180.00	EA	\$3,180.00	\$4,000.00	\$4,000.00						
192	REINSTALL VIDEO DETECTION SYSTEM - 1 CAMERA	1	\$5,210.00	EA	\$5,210.00	\$5,000.00	\$5,000.00						
193	TEMPORARY TYPE 1 STANDARD	1	\$4,675.00	EA	\$4,675.00	\$8,000.00	\$8,000.00						
194	TEMPORARY CONTROLLER	1	\$6,360.00	EA	\$6,360.00	\$6,000.00	\$6,000.00						
195	RELOCATE TYPE III-BF SERVICE	1	\$5,330.00	EA	\$5,330.00	\$4,500.00	\$4,500.00						
196	MODIFY TYPE III-BF SERVICE FOR BATTERY BACK UP	1	\$8,785.00	EA	\$8,785.00	\$11,000.00	\$11,000.00						
197	FURNISH TYPE 170 CONTROLLER - ATC- HC11	1	\$5,710.00	EA	\$5,710.00	\$8,000.00	\$8,000.00						
198	FURNISH TYPE 332 CABINET	1	\$28,035.00	EA	\$28,035.00	\$30,000.00	\$30,000.00						
199	FURNISH TYPE III-BF SERVICE CABINET W/BBS	1	\$24,110.00	EA	\$24,110.00	\$19,000.00	\$19,000.00						
200	FURNISH TYPE III-BF SERVICE CABINET	1	\$9,540.00	EA	\$9,540.00	\$9,000.00	\$9,000.00						
201	FURNISH PEDESTRIAN PUSH BUTTON POST W/ ANCHOR BOLTS	1	\$1,970.00	EA	\$1,970.00	\$1,000.00	\$1,000.00						
202	FURNISH TYPE 17 STANDARD W/ ANCHOR BOLTS	1	\$19,435.00	EA	\$19,435.00	\$15,000.00	\$15,000.00						
203	FURNISH TYPE 19 STANDARD W/ ANCHOR BOLTS	1	\$29,530.00	EA	\$29,530.00	\$16,000.00	\$16,000.00						
204	FURNISH TYPE 26 STANDARD W/ ANCHOR BOLTS	1	\$35,420.00	EA	\$35,420.00	\$22,000.00	\$22,000.00						
205	FURNISH TYPE 29 STANDARD W/ ANCHOR BOLTS	1	\$40,655.00	EA	\$40,655.00	\$34,000.00	\$34,000.00						
206	FURNISH 20' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$8,090.00	EA	\$8,090.00	\$5,700.00	\$5,700.00						
207	FURNISH 25' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$8,510.00	EA	\$8,510.00	\$6,000.00	\$6,000.00						
208	FURNISH 30' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$10,430.00	EA	\$10,430.00	\$6,300.00	\$6,300.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
209	FURNISH 35' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$10,655.00	EA	\$10,655.00	\$7,100.00	\$7,100.00						
210	FURNISH 40' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$12,060.00	EA	\$12,060.00	\$8,000.00	\$8,000.00						
211	FURNISH 45' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$14,395.00	EA	\$14,395.00	\$9,100.00	\$9,100.00						
212	FURNISH 50' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$25,145.00	EA	\$25,145.00	\$10,300.00	\$10,300.00						
213	FURNISH 55' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$27,805.00	EA	\$27,805.00	\$20,300.00	\$20,300.00						
214	FURNISH 8' LUMINAIRE MAST ARM WITH MOUNTING BOLTS	1	\$2,530.00	EA	\$2,530.00	\$2,500.00	\$2,500.00						
215	FURNISH 12' LUMINAIRE MAST ARM WITH MOUNTING BOLTS	1	\$3,280.00	EA	\$3,280.00	\$3,000.00	\$3,000.00						
216	FURNISH TYPE 2070 CONTROLLER (LA CITY SPEC)	1	\$9,540.00	EA	\$9,540.00	\$10,000.00	\$10,000.00						
217	FURNISH TYPE 60 STANDARD W/ ANCHOR BOLTS	1	\$39,250.00	EA	\$39,250.00	\$37,000.00	\$37,000.00						
218	FURNISH TYPE 61 STANDARD W/ ANCHOR BOLTS	1	\$42,430.00	EA	\$42,430.00	\$45,000.00	\$45,000.00						
219	FURNISH 60' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$33,860.00	EA	\$33,860.00	\$22,500.00	\$22,500.00						
220	FURNISH 65' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$38,735.00	EA	\$38,735.00	\$26,700.00	\$26,700.00						
221	FURNISH TYPE 24 STANDARD W/ ANCHOR BOLTS	1	\$34,385.00	EA	\$34,385.00	\$18,900.00	\$18,900.00						
222	FURNISH 8' STRAIGHT LUMINAIRE MAST ARM WITH MOUNTING BOLTS	1	\$2,530.00	EA	\$2,530.00	\$2,400.00	\$2,400.00						
223	INSTALL TYPE 15TS STANDARD	1	\$2,730.00	EA	\$2,730.00	\$5,000.00	\$5,000.00						
224	FURNISH 12' STRAIGHT LUMINAIRE MAST ARM WITH MOUNTING BOLTS	1	\$3,280.00	EA	\$3,280.00	\$2,700.00	\$2,700.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
225	1-PAIR DETECTOR LEAD-IN CABLE	1	\$6.00	LF	\$6.00	\$4.00	\$4.00						
226	NO. 5 (T) PULL BOX INCL STEEL COVER	1	\$3,465.00	EA	\$3,465.00	\$3,300.00	\$3,300.00						
227	NO. 6 (T) PULL BOX INCL STEEL COVER	1	\$4,025.00	EA	\$4,025.00	\$3,700.00	\$3,700.00						
228	HANDHOLE - HH-1 (10.5"X 17"X 12") SCE	1	\$290.00	EA	\$290.00	\$1,000.00	\$1,000.00						
229	HANDHOLE - HH-2 (10.5"X 17"X 24") SCE	1	\$290.00	EA	\$290.00	\$1,300.00	\$1,300.00						
230	HANDHOLE - HH-3 (13"X 24"X 12") SCE	1	\$290.00	EA	\$290.00	\$1,200.00	\$1,200.00						
231	HANDHOLE - HH-4 (13"X 24"X 24") SCE	1	\$290.00	EA	\$290.00	\$1,800.00	\$1,800.00						
232	HANDHOLE - HH-5 (17"X 30"X 12") SCE	1	\$290.00	EA	\$290.00	\$1,300.00	\$1,300.00						
233	HANDHOLE - HH-6 (17"X 30"X 24") SCE	1	\$290.00	EA	\$290.00	\$1,800.00	\$1,800.00						
234	HANDHOLE - HH-7 (10.5"X 17"X 12") SCE	1	\$290.00	EA	\$290.00	\$1,000.00	\$1,000.00						
235	HANDHOLE - HH-8 (13"X 24"X 15") SCE	1	\$290.00	EA	\$290.00	\$1,200.00	\$1,200.00						
236	HANDHOLE - HH-9 (17"X 30"X 15") SCE	1	\$290.00	EA	\$290.00	\$1,300.00	\$1,300.00						
237	HANDHOLE - HH-10 (13"X 24"X 18") SCE	1	\$290.00	EA	\$290.00	\$1,500.00	\$1,500.00						
238	HANDHOLE - HH-11 (17"X 30"X 18") SCE	1	\$290.00	EA	\$290.00	\$1,800.00	\$1,800.00						
239	HANDHOLE - HH-12 (17"X 30"X 30") SCE	1	\$290.00	EA	\$290.00	\$2,300.00	\$2,300.00						
240	HANDHOLE - HH-13 (13"X 24"X 18") SCE	1	\$290.00	EA	\$290.00	\$1,200.00	\$1,200.00						
241	HANDHOLE - HH-14 (17"X 30"X 18") SCE	1	\$290.00	EA	\$290.00	\$1,800.00	\$1,800.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
242	HANDHOLE - HH-15 (17"X 30"X 30") SCE	1	\$290.00	EA	\$290.00	\$2,300.00	\$2,300.00						
243	TYPE 15TS STANDARD FOUNDATION	1	\$3,930.00	EA	\$3,930.00	\$6,000.00	\$6,000.00						
244	FURNISH 15' SIGNAL MAST ARM WITH MOUNTING BOLTS	1	\$7,105.00	EA	\$7,105.00	\$5,000.00	\$5,000.00						
245	SIGN POST (ROADSIDE SIGN)	100	\$600.00	EA	\$60,000.00	\$300.00	\$30,000.00						
246	AC DIKE, TYPE C PER CALTRANS STD PLAN A87B	1	\$150.00	LF	\$150.00	\$4,800.00	\$4,800.00						
247	AC DIKE, TYPE F PER CALTRANS STD PLAN A87B	1	\$150.00	LF	\$150.00	\$2.80	\$2.80						
248	RELOCATE SIGN POST	35	\$410.00	EA	\$14,350.00	\$230.00	\$8,050.00						
249	WIRE #12	10	\$10.00	FT	\$100.00	\$2.80	\$28.00						
250	TEMPORARY TYPE 17 STANDARD	1	\$7,105.00	EA	\$7,105.00	\$10,000.00	\$10,000.00						
251	REMOVE PPB POST FOUNDATION	1	\$570.00	EA	\$570.00	\$1,000.00	\$1,000.00						
252	REMOVE PPB POST COMPLETE	1	\$1,225.00	EA	\$1,225.00	\$700.00	\$700.00						
253	REMOVE SERVICE CABINET (COMPLETE)	1	\$2,160.00	EA	\$2,160.00	\$2,500.00	\$2,500.00						
254	BATTERY BACKUP SYSTEM (COMPLETE)	1	\$15,600.00	EA	\$15,600.00	\$19,000.00	\$19,000.00						
255	FURNISH 15' LUMINAIRE MAST ARM WITH MOUNTING BOLTS	1	\$4,115.00	EA	\$4,115.00	\$2,900.00	\$2,900.00						
256	FURNISH TYPE 16 STANDARD W/ ANCHOR BOLTS	1	\$17,760.00	EA	\$17,760.00	\$13,000.00	\$13,000.00						
257	FURNISH TYPE 18 STANDARD W/ ANCHOR BOLTS	1	\$24,955.00	EA	\$24,955.00	\$15,000.00	\$15,000.00						
258	FURNISH TYPE 23 STANDARD W/ ANCHOR BOLTS	1	\$25,045.00	EA	\$25,045.00	\$17,000.00	\$17,000.00						
259	FURNISH TYPE 27 STANDARD W/ ANCHOR BOLTS	1	\$29,740.00	EA	\$29,740.00	\$28,000.00	\$28,000.00						
260	FURNISH TYPE 28 STANDARD W/ ANCHOR BOLTS	1	\$31,125.00	EA	\$31,125.00	\$40,000.00	\$40,000.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
261	REMOVE TYPE 15TS STANDARD (COMPLETE) (EXCL. FOUND.)	1	\$2,620.00	EA	\$2,620.00	\$8,000.00	\$8,000.00						
262	TEMPORARY TYPE 15TS STANDARD	1	\$6,730.00	EA	\$6,730.00	\$2,500.00	\$2,500.00						
263	REMOVE TYPE 15TS FOUNDATION	1	\$2,810.00	EA	\$2,810.00	\$6,200.00	\$6,200.00						
264	FURNISH TYPE 15TS STANDARD W/ ANCHOR BOLTS	1	\$9,070.00	EA	\$9,070.00	\$6,200.00	\$6,200.00						
265	FURNISH TYPE 15TS STANDARD W/ ANCHOR BOLTS (MODIFIED TO HEIGHT OF 20 FEET)	1	\$9,160.00	EA	\$9,160.00	\$2,300.00	\$2,300.00						
266	FURNISH 6' LUMINAIRE MAST ARM W/ MOUNTING BOLTS	1	\$2,435.00	EA	\$2,435.00	\$7,000.00	\$7,000.00						
267	TYPE III-BF SERVICE CABINET WITH BBS FOUNDATION	1	\$4,865.00	EA	\$4,865.00	\$0.00	\$0.00						
268	PCC WALK, DRIVES & CURB RAMPS, 4" THICK	75	\$50.00	SF	\$3,750.00	\$1,600.00	\$120,000.00						
269	COMPOSITE TYPE 2 PULL BOX INCL COVER	15	\$1,625.00	EA	\$24,375.00	\$0.00	\$0.00						
270	COMPOSITE TYPE 3 PULL BOX INCL COVER	10	\$2,530.00	EA	\$25,300.00	\$0.00	\$0.00						
271	AC DIKE, TYPE A PER CALTRANS STD PLAN A87B	1	\$150.00	LF	\$150.00	\$0.00	\$0.00						
272	FURNISH 1-CAMERA VIDEO DETECTION SYSTEM	1	\$19,625.00	EA	\$19,625.00	\$0.00	\$0.00						
273	FURNISH 2-CAMERA VIDEO DETECTION SYSTEM	1	\$29,440.00	EA	\$29,440.00	\$0.00	\$0.00						
274	FURNISH 3-CAMERA VIDEO DETECTION SYSTEM	1	\$41,115.00	EA	\$41,115.00	\$0.00	\$0.00						
275	FURNISH 4-CAMERA VIDEO DETECTION SYSTEM	1	\$52,245.00	EA	\$52,245.00	\$0.00	\$0.00						
276	INSTALL 1-CAMERA VIDEO DETECTION SYSTEM	1	\$3,655.00	EA	\$3,655.00	\$0.00	\$0.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
277	INSTALL 2-CAMERA VIDEO DETECTION SYSTEM	1	\$4,675.00	EA	\$4,675.00	\$0.00	\$0.00						
278	INSTALL 3-CAMERA VIDEO DETECTION SYSTEM	1	\$6,550.00	EA	\$6,550.00	\$0.00	\$0.00						
279	INSTALL 4-CAMERA VIDEO DETECTION SYSTEM	1	\$9,350.00	EA	\$9,350.00	\$0.00	\$0.00						
280	FURNISH LED LUMINAIRES (100W HPS EQUIVALENT)	1	\$940.00	EA	\$940.00	\$0.00	\$0.00						
281	FURNISH LED LUMINAIRES (150W HPS EQUIVALENT)	1	\$1,160.00	EA	\$1,160.00	\$0.00	\$0.00						
282	FURNISH LED LUMINAIRES (200W HPS EQUIVALENT)	1	\$1,415.00	EA	\$1,415.00	\$0.00	\$0.00						
283	FURNISH LED LUMINAIRES (250W HPS EQUIVALENT)	1	\$1,595.00	EA	\$1,595.00	\$0.00	\$0.00						
284	INSTALL LED LUMINAIRES (100W HPS EQUIVALENT)	1	\$845.00	EA	\$845.00	\$0.00	\$0.00						
285	INSTALL LED LUMINAIRES (150W HPS EQUIVALENT)	1	\$845.00	EA	\$845.00	\$0.00	\$0.00						
286	INSTALL LED LUMINAIRES (200W HPS EQUIVALENT)	1	\$845.00	EA	\$845.00	\$0.00	\$0.00						
287	INSTALL LED LUMINAIRES (250W HPS EQUIVALENT)	1	\$845.00	EA	\$845.00	\$0.00	\$0.00						
288	FURNISH PEDESTRIAN PUSH BUTTON	2	\$190.00	EA	\$380.00	\$0.00	\$0.00						
289	FURNISH PEDESTRIAN PUSH BUTTON PLATE	2	\$50.00	EA	\$100.00	\$0.00	\$0.00						
290	INSTALL PEDESTRIAN PUSH BUTTON PLATE	2	\$150.00	EA	\$300.00	\$0.00	\$0.00						
291	FURNISH APS PPB WITH SPECIAL VOICE MESSAGE	1	\$1,050.00	EA	\$1,050.00	\$0.00	\$0.00						
292	INSTALL APS PPB WITH SPECIAL VOICE MESSAGE	1	\$1,545.00	EA	\$1,545.00	\$0.00	\$0.00						
293	FURNISH CENTRAL CONTROLLER UNIT APS	1	\$11,405.00	EA	\$11,405.00	\$0.00	\$0.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
Project ID: TDS0001831  
Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
294	INSTALL CENTRAL CONTROLLER UNIT APS	1	\$2,205.00	EA	\$2,205.00	\$0.00	\$0.00						
295	FURNISH 8' STRAIGHT ARM CLAMP-ON FOR STREET NAME SIGN	1	\$3,390.00	EA	\$3,390.00	\$0.00	\$0.00						
296	INSTALL 8' STRAIGHT ARM CLAMP-ON FOR STREET NAME SIGN	1	\$845.00	EA	\$845.00	\$0.00	\$0.00						
297	FURNISH 1-12" LED YELLOW FLASHER	1	\$1,970.00	EA	\$1,970.00	\$0.00	\$0.00						
298	INSTALL 1-12" LED YELLOW FLASHER	1	\$750.00	EA	\$750.00	\$0.00	\$0.00						
299	FURNISH 3-12" LED VEHICLE HEAD	4	\$1,340.00	EA	\$5,360.00	\$0.00	\$0.00						
300	FURNISH 4-12" LED VEHICLE HEAD	1	\$1,675.00	EA	\$1,675.00	\$0.00	\$0.00						
301	FURNISH 5-12" LED VEHICLE HEAD	1	\$1,830.00	EA	\$1,830.00	\$0.00	\$0.00						
302	FURNISH 3-SECTION PV LED VEHICLE HEAD	1	\$5,800.00	EA	\$5,800.00	\$0.00	\$0.00						
303	FURNISH LED PEDESTRIAN HEAD	1	\$1,170.00	EA	\$1,170.00	\$0.00	\$0.00						
304	FURNISH LED COUNTDOWN PEDESTRIAN HEAD	2	\$1,210.00	EA	\$2,420.00	\$0.00	\$0.00						
305	INSTALL LED COUNTDOWN PEDESTRIAN HEAD	2	\$645.00	EA	\$1,290.00	\$0.00	\$0.00						
306	FURNISH LED BLANK-OUT SIGN (NO RIGHT/LEFT TURN)	1	\$7,170.00	EA	\$7,170.00	\$0.00	\$0.00						
307	INSTALL LED BLANK-OUT SIGN (NO RIGHT/LEFT TURN)	1	\$2,810.00	EA	\$2,810.00	\$0.00	\$0.00						
308	FURNISH 6' STRAIGHT LUMINAIRE MAST ARM WITH MOUNTING BOLTS	1	\$2,435.00	EA	\$2,435.00	\$0.00	\$0.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
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Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
309	FURNISH 15' STRAIGHT LUMINAIRE MAST ARM WITH MOUNTING BOLTS	1	\$4,115.00	EA	\$4,115.00	\$0.00	\$0.00						
310	FURNISH DRIVER FEEDBACK SIGN	1	\$17,290.00	EA	\$17,290.00	\$0.00	\$0.00						
311	INSTALL DRIVER FEEDBACK SIGN	1	\$5,800.00	EA	\$5,800.00	\$0.00	\$0.00						
312	FURNISH IN ROAD WARNING LIGHTS	1	\$1,680.00	LF	\$1,680.00	\$0.00	\$0.00						
313	INSTALL IN ROAD WARNING LIGHTS	1	\$940.00	LF	\$940.00	\$0.00	\$0.00						
314	INSTALL TYPE III - SERVICE CABINET	1	\$1,685.00	EA	\$1,685.00	\$0.00	\$0.00						
315	FURNISH 4-CAMERA VIDEO/ RADAR DETECTION SYSTEM	1	\$70,085.00	EA	\$70,085.00	\$0.00	\$0.00						
316	SHOULDER GRADING	1	\$60.00	LF	\$60.00	\$0.00	\$0.00						
317	EV PREEMPTION SYSTEM	1	\$24,395.00	EA	\$24,395.00	\$0.00	\$0.00						
318	FURNISH PPB - CSS W/ ANCHOR BOLTS	1	\$1,685.00	EA	\$1,685.00	\$0.00	\$0.00						
319	INSTALL PPB - CSS W/ANCHOR BOLTS	1	\$1,035.00	EA	\$1,035.00	\$0.00	\$0.00						
320	PPB - CSS W/ANCHOR BOLTS STANDARD FOUNDATION	1	\$1,970.00	EA	\$1,970.00	\$0.00	\$0.00						
321	FURNISH TYPE 1A (10 FEET)	1	\$2,855.00	EA	\$2,855.00	\$0.00	\$0.00						
322	INSTALL TYPE 1A (10 FEET)	1	\$985.00	EA	\$985.00	\$0.00	\$0.00						
323	TYPE 1A (10 FEET) STANDARD FOUNDATION	1	\$2,665.00	EA	\$2,665.00	\$0.00	\$0.00						
324	FURNISH TYPE 1B (16 FEET)	1	\$2,965.00	EA	\$2,965.00	\$0.00	\$0.00						
325	INSTALL TYPE 1B (16 FEET)	1	\$1,495.00	EA	\$1,495.00	\$0.00	\$0.00						
326	FURNISH TYPE 15-FBS-WITH SLIP BASE PLATE AND BOLTS	1	\$9,585.00	EA	\$9,585.00	\$0.00	\$0.00						
327	INSTALL TYPE 15-FBS-WITH SLIP BASE PLATE AND BOLTS	1	\$2,205.00	EA	\$2,205.00	\$0.00	\$0.00						
328	TYPE 15-FBS STANDARD FOUNDATION	1	\$3,975.00	EA	\$3,975.00	\$0.00	\$0.00						

Project Name: On-Call Traffic Signal & Safety Construction Contract F, Fiscal Years 2023-27  
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Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
329	CONCRETE VEGETATION CONTROL (PER CALTRANS STD PLAN A77N5)	1	\$195.00	EA	\$195.00	\$0.00	\$0.00						
330	DELINEATOR PER CALTRANS STD PLAN A77N4	1	\$140.00	EA	\$140.00	\$0.00	\$0.00						
331	TYPE 1D (14 FEET) STANDARD	1	\$5,005.00	EA	\$5,005.00	\$0.00	\$0.00						
332	FURNISH AND INSTALL 45' CLASS 5 TREATED DOUGLAS FIR UTILITY POLE	1	\$10,660.00	EA	\$10,660.00	\$0.00	\$0.00						
333	FURNISH AND INSTALL 40' CLASS 5 TREATED DOUGLAS FIR UTILITY POLE	1	\$9,165.00	EA	\$9,165.00	\$0.00	\$0.00						
334	FURNISH AND INSTALL 35' CLASS 5 TREATED DOUGLAS FIR UTILITY POLE	7	\$7,280.00	EA	\$50,960.00	\$0.00	\$0.00						
335	FURNISH AND INSTALL RISER	1	\$1,745.00	EA	\$1,745.00	\$0.00	\$0.00						
336	REMOVE STREETLIGHT STANDARD ON WOOD POLE	1	\$650.00	EA	\$650.00	\$0.00	\$0.00						
337	FURNISH AND INSTALL 23'-3" CONCRETE TYPE 1-C1 OCTAGONAL POLE	5	\$6,630.00	EA	\$33,150.00	\$0.00	\$0.00						
338	FURNISH AND INSTALL 28'-3" CONCRETE TYPE 1-C1 OCTAGONAL POLE	1	\$7,380.00	EA	\$7,380.00	\$0.00	\$0.00						
339	FURNISH AND INSTALL 29'-3" CONCRETE TYPE 1-C1 OCTAGONAL POLE	1	\$7,495.00	EA	\$7,495.00	\$0.00	\$0.00						
340	FURNISH RECTANGULAR RAPID FLASHING BEACONS	1	\$18,605.00	EA	\$18,605.00	\$0.00	\$0.00						
341	INSTALL RECTANGULAR RAPID FLASHING BEACONS	1	\$7,665.00	EA	\$7,665.00	\$0.00	\$0.00						
342	FURNISH RETROREFLECTIVE STREET NAME SIGN	1	\$1,875.00	EA	\$1,875.00	\$0.00	\$0.00						

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Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
343	4-CAMERA VIDEO DETECTION SYSTEM (COMPLETE), RACK MOUNT 17" LCD MONITOR	1	\$9,350.00	EA	\$9,350.00	\$0.00	\$0.00						
344	EXPLORATORY EXCAVATION (0'-3' MAX. DEPTH)	1	\$2,540.00	EA	\$2,540.00	\$0.00	\$0.00						
345	EXPLORATORY EXCAVATION (3.1'-5' MAX. DEPTH)	1	\$3,510.00	EA	\$3,510.00	\$0.00	\$0.00						
346	AC DIKE, TYPE D PER CALTRANS STD PLAN A87B	1	\$150.00	LF	\$150.00	\$0.00	\$0.00						
347	AC DIKE, TYPE E PER CALTRANS STD PLAN A87B	1	\$150.00	LF	\$150.00	\$0.00	\$0.00						
348	METAL BEAM GUARD RAILING END ANCHOR ASSEMBLY, TYPE SFT PER CALTRANS STD PLAN A77L3	1	\$4,290.00	EA	\$4,290.00	\$37,000.00	\$37,000.00						
349	IN LINE TERMINAL SYSTEM (TYPE MAX-TENSION MGS FOR WOOD OR STEEL POSTS TL-2)	1	\$16,575.00	EA	\$16,575.00	\$19,000.00	\$19,000.00						
350	IN LINE TERMINAL SYSTEM (TYPE MAX-TENSION MGS FOR WOOD OR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$8,800.00	\$8,800.00						
351	IN LINE TERMINAL SYSTEM (TYPE MSKT-MGS FOR WOOD OR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$9,000.00	\$9,000.00						
352	IN LINE TERMINAL SYSTEM (TYPE SOFTSTOP-MGS FOR WOOD OR STEEL POSTS TL-2)	1	\$16,575.00	EA	\$16,575.00	\$14,000.00	\$14,000.00						
353	IN LINE TERMINAL SYSTEM (TYPE SOFTSTOP-MGS FOR WOOD OR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$19,000.00	\$19,000.00						
354	IN LINE TERMINAL SYSTEM (TYPE SGET-MGS FOR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$19,000.00	\$19,000.00						

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Bids Opened: 4/2/2024  
Project Manager: Danny Le n/a

Addenda: 0  
Duration: 0 Day(s)

Engineer's Estimate (1) Elecnor Belco Electric, Inc.

(1) Preliminary Bid Amount	\$3,759,261.00
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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
355	FLARED TERMINAL SYSTEM (TYPE MAX-TENSION MGS FOR WOOD OR STEEL POSTS TL-2)	1	\$16,575.00	EA	\$16,575.00	\$10,000.00	\$10,000.00						
356	FLARED TERMINAL SYSTEM (TYPE MAX-TENSION MGS FOR WOOD OR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$9,500.00	\$9,500.00						
357	FLARED TERMINAL SYSTEM (TYPE MSKT-MGS FOR WOOD OR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$2,700.00	\$2,700.00						
358	FLARED TERMINAL SYSTEM (TYPE SOFTSTOP-MGS FOR WOOD OR STEEL POSTS TL-2)	1	\$16,575.00	EA	\$16,575.00	\$10,000.00	\$10,000.00						
359	FLARED TERMINAL SYSTEM (TYPE SOFTSTOP-MGS FOR WOOD OR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$9,500.00	\$9,500.00						
360	FLARED TERMINAL SYSTEM (TYPE SGET-MGS FOR STEEL POSTS TL-3)	1	\$19,500.00	EA	\$19,500.00	\$12,000.00	\$12,000.00						
361	CRASH CUSHION (TYPE SCI-70GM, TL-2)	1	\$97,500.00	EA	\$97,500.00	\$70,000.00	\$70,000.00						
362	CRASH CUSHION (TYPE QUADGUARD M10, TL-3)	1	\$110,500.00	EA	\$110,500.00	\$100,000.00	\$100,000.00						
363	TRANSITION RAILING (TYPE WB-31 PER CALTRANS STD PLAN A77U4)	1	\$16,575.00	EA	\$16,575.00	\$17,000.00	\$17,000.00						
Unit Price Total					\$3,048,027.00	\$2,988,988.80							
(3) LSBE/DVBE/SE Preference Amount							\$0.00						
(4) LSBE/DVBE/SE Adjusted Amount							\$2,988,988.80						