



BID TABULATION

California Redwood Coast - Humboldt County Airport
McKinleyville, CA
Rehabilitate Airport Lighting System
AIP No. 3-35-0010-057-2023
ACI No. 236977
Bid Opening: April 27, 2023 at 2:00 p.m., PDT

Item No.	Spec No.	Description	Qty	Unit	Engineers Estimate		St. Francis Electric, LLC		Cal Electro, Inc.	
					Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Schedule I - Rehabilitate Airport Lighting System										
1	C-105	Mobilization	1	LS	\$ 398,346.08	\$ 398,346.08	\$ 340,800.00	\$ 340,800.00	\$ 310,000.00	\$ 310,000.00
2	P-152a	Excavation and Embankment	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental
3	P-610a	Concrete	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental
4	P-610b	High Early Strength Concrete	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental	Incidental
5	L-101-1	L-802A(L) Airport Rotating Beacon and Foundation	1	LS	\$ 250,000.00	\$ 250,000.00	\$ 133,400.00	\$ 133,400.00	\$ 140,000.00	\$ 140,000.00
6	L-101-2	Removal of Existing Airport Rotating Beacon	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 30,160.00	\$ 30,160.00	\$ 7,000.00	\$ 7,000.00
7	L-107-1	L-807(L) Primary Windcone and Foundation	1	EA	\$ 23,000.00	\$ 23,000.00	\$ 65,725.00	\$ 65,725.00	\$ 28,000.00	\$ 28,000.00
8	L-107-2	L-806(L) Secondary Windcone on Existing Foundation	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 17,100.00	\$ 17,100.00	\$ 16,000.00	\$ 16,000.00
9	L-108-1	1-1/C No. 8 AWG, 5 kV, L-824C Cable	52,087	LF	\$ 5.00	\$ 260,435.00	\$ 2.20	\$ 114,591.40	\$ 2.50	\$ 130,217.50
10	L-108-2	1-1/C No. 6 AWG, 600V Ground Wire	26,026	LF	\$ 3.00	\$ 78,078.00	\$ 4.25	\$ 110,610.50	\$ 2.70	\$ 70,270.20
11	L-109-1	Airfield Lighting Vault Building and Foundation	1	LS	\$ 750,000.00	\$ 750,000.00	\$ 874,400.00	\$ 874,400.00	\$ 1,725,000.00	\$ 1,725,000.00
12	L-109-2	Airfield Lighting Vault (Electrical Build out)	1	LS	\$ 200,000.00	\$ 200,000.00	\$ 555,000.00	\$ 555,000.00	\$ 178,000.00	\$ 178,000.00
13	L-109-3	Airfield Lighting Vault UPS	1	LS	\$ 175,000.00	\$ 175,000.00	\$ 52,600.00	\$ 52,600.00	\$ 45,000.00	\$ 45,000.00
14	L-109-4	ATS (Automatic Transmission Switch)	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 41,000.00	\$ 41,000.00	\$ 90,000.00	\$ 90,000.00
15	L-109-5	Emergency Generator	1	LS	\$ 300,000.00	\$ 300,000.00	\$ 330,500.00	\$ 330,500.00	\$ 230,000.00	\$ 230,000.00
16	L-109-6	Fire Alarm	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 33,500.00	\$ 33,500.00	\$ 25,000.00	\$ 25,000.00
17	L-109-7	Airfield Lighting Vault (Mechanical Build Out)	1	LS	\$ 150,000.00	\$ 150,000.00	\$ 103,500.00	\$ 103,500.00	\$ 96,000.00	\$ 96,000.00



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					Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Schedule I - Rehabilitate Airport Lighting System (CONTINUED)										
18	L-109-8	Existing Airfield Lighting Vault Removal	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 95,680.00	\$ 95,680.00	\$ 48,000.00	\$ 48,000.00
19	L-109-9	ALCMS (Airfield Lighting Control and Monitoring System)	1	AL	\$ 125,000.00	\$ 125,000.00	\$ 296,000.00	\$ 296,000.00	\$ 165,000.00	\$ 165,000.00
20	L-109-10	7.5 KW Constant Current Regulator (CCR)	4	EA	\$ 18,000.00	\$ 72,000.00	\$ 25,150.00	\$ 100,600.00	\$ 35,000.00	\$ 140,000.00
21	L-109-11	10 KW Constant Current Regulator (CCR)	4	EA	\$ 20,000.00	\$ 80,000.00	\$ 27,200.00	\$ 108,800.00	\$ 45,000.00	\$ 180,000.00
22	L-109-12	20 KW Constant Current Regulator (CCR)	3	EA	\$ 25,000.00	\$ 75,000.00	\$ 38,120.00	\$ 114,360.00	\$ 60,000.00	\$ 180,000.00
23	L-110-1	Concrete Encased, Electrical Conduit, 1-Way 2-inch, in Native Soil	248	LF	\$ 80.00	\$ 19,840.00	\$ 65.00	\$ 16,120.00	\$ 41.00	\$ 10,168.00
24	L-110-2	Concrete Encased, Electrical Conduit, 1-Way 2-inch, In Existing Asphalt	131	LF	\$ 200.00	\$ 26,200.00	\$ 85.00	\$ 11,135.00	\$ 50.00	\$ 6,550.00
25	L-110-3	Concrete Encased, Electrical Conduit, 2-Way 4-inch, In Existing Asphalt	105	LF	\$ 375.00	\$ 39,375.00	\$ 200.00	\$ 21,000.00	\$ 80.00	\$ 8,400.00
26	L-125-1	LED L-861T(L) Taxiway Edge Light & Iso Transformer on Existing Base Can	228	EA	\$ 1,800.00	\$ 410,400.00	\$ 1,480.00	\$ 337,440.00	\$ 3,000.00	\$ 684,000.00
27	L-125-2	Size 1 Airfield Guidance Sign & Foundation - 1 MOD	1	EA	\$ 15,000.00	\$ 15,000.00	\$ 14,760.00	\$ 14,760.00	\$ 8,000.00	\$ 8,000.00
28	L-125-3	Size 1 Airfield Guidance Sign & Foundation - 2 MOD	5	EA	\$ 18,000.00	\$ 90,000.00	\$ 16,000.00	\$ 80,000.00	\$ 8,500.00	\$ 42,500.00
29	L-125-4	Size 1 Airfield Guidance Sign & Foundation - 3 MOD	2	EA	\$ 21,000.00	\$ 42,000.00	\$ 17,400.00	\$ 34,800.00	\$ 9,500.00	\$ 19,000.00
30	L-125-5	Size 1 Airfield Guidance Sign & Foundation - 4 MOD	5	EA	\$ 26,000.00	\$ 130,000.00	\$ 19,200.00	\$ 96,000.00	\$ 11,000.00	\$ 55,000.00
31	L-125-6	RDR Sign on New Foundation	3	EA	\$ 17,000.00	\$ 51,000.00	\$ 16,410.00	\$ 49,230.00	\$ 10,000.00	\$ 30,000.00
32	L-128-1	Airfield Lighting Demolition	1	LS	\$ 150,000.00	\$ 150,000.00	\$ 259,000.00	\$ 259,000.00	\$ 27,000.00	\$ 27,000.00
33	L-128-2	Miscellaneous Airfield Electrical Work	1	LS	\$ 120,000.00	\$ 120,000.00	\$ 210,000.00	\$ 210,000.00	\$ 42,000.00	\$ 42,000.00
TOTAL SCHEDULE I					\$	4,340,674.08	\$	4,647,811.90	\$	4,736,105.70

Bid Total - Schedule I	Engineers Estimate	St. Francis Electric, LLC	Cal Electro, Inc.
		\$ 4,340,674.08	\$ 4,647,811.90