

ELECTRICAL ESTIMATING SHEET



Client: (Hidden for Privacy)
Project Name: (Hidden for Privacy)
Project ID: (Hidden for Privacy)
Last Updated: 10/10/2020

Website: www.qtoestimating.com
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ELECTRICAL ESTIMATE											
#	DWG REF	DETAIL REF	DESCRIPTION	QTY	UNIT	Unit Labor	Unit Material	Total labor	Total Material	Total Unit	Total Cost
<u>DIVISION 01 - GENERAL REQUIREMENTS</u>											
1			MOBILIZATION	1	LS	\$6,000.00	\$0.00	\$6,000.00	\$0.00	\$6,000.00	\$6,000.00
2			SUPERVISION CHARGES	1	LS	\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$4,000.00	\$4,000.00
3			SUBMITTALS & SAMPLES	1	LS	\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$4,000.00	\$4,000.00
4			TEMPORARY FACILITIES	1	LS	\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$4,000.00	\$4,000.00
5			PROJECT SCHEDULING	1	LS	\$2,000.00	\$0.00	\$2,000.00	\$0.00	\$2,000.00	\$2,000.00
6			OFFICE OVERHEADS	1	LS	\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$4,000.00	\$4,000.00
7			CLOSEOUT PROCEDURES	1	LS	\$6,000.00	\$0.00	\$6,000.00	\$0.00	\$6,000.00	\$6,000.00
			Subtotal					\$30,000.00			\$30,000.00
<u>DIVISION 26 - ELECTRICAL</u>											
Electrical Power											
8			Wiring & Conduits Allowance (6500 SF)	1	LS	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00	\$12,000.00	\$12,000.00
9			Junction Box	17	EA	\$40.00	\$110.00	\$680.00	\$1,870.00	\$150.00	\$2,550.00
10			Duplex Receptacle	50	EA	\$26.10	\$118.90	\$1,305.00	\$5,945.00	\$145.00	\$7,250.00
11			Junction Box (Heat Trace)	2	EA	\$29.70	\$135.30	\$59.40	\$270.60	\$165.00	\$330.00
12			EVAP Junction Box	3	EA	\$27.90	\$127.10	\$83.70	\$381.30	\$155.00	\$465.00
13			Junction Box (Motorized Damper)	5	EA	\$29.70	\$135.30	\$148.50	\$676.50	\$165.00	\$825.00
14			Panel HP-K 277/480 Volts, 3Phase, 4 Wire Main CB MLO Bus 400 Min Interrupting Rating 24K AIC	1	EA	\$297.00	\$1,353.00	\$297.00	\$1,353.00	\$1,650.00	\$1,650.00
15	E-100.00, E-101.00		Panel UP-KB 102/208 Volts, 3 Phase, 4 Wire Main CB 400 Bus 400 Min. Interrupting Rating 22K AIC	2	EA	\$288.00	\$1,312.00	\$576.00	\$2,624.00	\$1,600.00	\$3,200.00
16			Panel UP-KC 120/208 Volts, 3 Phase, 4 Wire Main CB MLO Bus 225 Min. Interrupting Rating 22K AIC	1	EA	\$288.00	\$1,312.00	\$288.00	\$1,312.00	\$1,600.00	\$1,600.00
17			112.5 KVA Step Down Transformer	1	EA	\$2,520.00	\$11,480.00	\$2,520.00	\$11,480.00	\$14,000.00	\$14,000.00
18			Ground Fault Interruptor Duplex Receptacle	1	EA	\$24.30	\$110.70	\$24.30	\$110.70	\$135.00	\$135.00
19			Panel UP-KA 120/208 Volts, 3 Phase, 4 Wire Main CB 30* Bus 60 Min. Interrupting Rating 10K AIC	1	EA	\$288.00	\$1,312.00	\$288.00	\$1,312.00	\$1,600.00	\$1,600.00
20			Power Disconnect Switch	9	EA	\$22.50	\$102.50	\$202.50	\$922.50	\$125.00	\$1,125.00
21			280V Single Phase Special Type Receptacle	7	EA	\$26.10	\$118.90	\$182.70	\$832.30	\$145.00	\$1,015.00
22			Ground Fault Interrupter and Weather Proof Duplex Receptacle	4	EA	\$27.00	\$123.00	\$108.00	\$492.00	\$150.00	\$600.00
Electrical Roof											
23	E-102.00		30A, 3P, 600V Non-Fused Weather Proof Disconnect Switch	11	EA	\$27.90	\$127.10	\$306.90	\$1,398.10	\$155.00	\$1,705.00
24			Ground Fault Interrupter and Weather Proof Duplex Receptacle	3	EA	\$27.00	\$123.00	\$81.00	\$369.00	\$150.00	\$450.00
Electrical Lighting											
25			Wired Lutron Occupancy sensor	7	EA	\$24.30	\$110.70	\$170.10	\$774.90	\$135.00	\$945.00
26			Power Pach Compatible With Wired Sensor	2	EA	\$25.20	\$114.80	\$50.40	\$229.60	\$140.00	\$280.00
27			Automatic Time Clock Control Device To Control Lighting	1	EA	\$18.00	\$82.00	\$18.00	\$82.00	\$100.00	\$100.00
28			6 Pole Mechanically Held Relay ACSO918	1	EA	\$81.00	\$369.00	\$81.00	\$369.00	\$450.00	\$450.00
29	E-200.00		Additional Location For "Auto-Off Remote Override" Tork Model: LCS115M	2	EA	\$75.00	\$0.00	\$150.00	\$0.00	\$75.00	\$150.00
30			"Auto-Off Remote Override" For a Maximum Of 2 Hours Tork Model: SS410	2	EA	\$27.00	\$123.00	\$54.00	\$246.00	\$150.00	\$300.00
31			Occupancy Sensor Built In Wall Switch	2	EA	\$22.50	\$102.50	\$45.00	\$205.00	\$125.00	\$250.00
32			Light Fixture "a"	28	EA	\$63.00	\$287.00	\$1,764.00	\$8,036.00	\$350.00	\$9,800.00
33			Light Fixture "b"	16	EA	\$63.00	\$287.00	\$1,008.00	\$4,592.00	\$350.00	\$5,600.00
34			Exit Light	2	EA	\$63.00	\$287.00	\$126.00	\$574.00	\$350.00	\$700.00
35			3 Way Switch For a	2	EA	\$21.60	\$98.40	\$43.20	\$196.80	\$120.00	\$240.00
36			3 Way Switch For b	2	EA	\$21.60	\$98.40	\$43.20	\$196.80	\$120.00	\$240.00
Electrical Audio Visual											
37			Karray KMT18P	4	EA	\$50.00	\$120.00	\$200.00	\$480.00	\$170.00	\$680.00
38			Karray KMT12P	9	EA	\$50.00	\$120.00	\$450.00	\$1,080.00	\$170.00	\$1,530.00
39	AV-100.01,		Karray KK52	19	EA	\$50.00	\$120.00	\$950.00	\$2,280.00	\$170.00	\$3,230.00
40	AV-100.02,		Camera	7	EA	\$75.00	\$325.00	\$525.00	\$2,275.00	\$400.00	\$2,800.00
41	AV-100.03,		Dedicated 20 AMP Duplex Receptacle @ Center TV Height	6	EA	\$27.00	\$123.00	\$162.00	\$738.00	\$150.00	\$900.00
42	AV-100.04		Dedicated 20 AMP Duplex Receptacle @ 7' Height	8	EA	\$27.00	\$123.00	\$216.00	\$984.00	\$150.00	\$1,200.00
Chelsea Lights (As Per Attached Document)											
43			L01 Manufacturer: ECOSENS L50-E-12-08-27K-90-MULT-25X45 [PER FT] W/ELV DIMMING	30	LF						
44			L02 Manufacturer: LUMINI LL18WET-T-XX-XX-27K XX/KXLC-XX-F-SS-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	136	LF						

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#	DWG REF	DETAIL REF	DESCRIPTION	QTY	UNIT	Unit Labor	Unit Material	Total labor	Total Material	Total Unit	Total Cost
45	L-100, L-200		LF01 Manufacturer: LUMINI LL36-WET-T-XX-XX-27K XX/KXLC-XX-F-SS-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	75	LF						
46			LF02 Manufacturer: LUMINI LL36-WET-T-XX-XX-27K XX/KXLC-XX-HF-SS-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	68	LF						
47			LF03 Manufacturer: LUMINI LL36-WET-T-XX-XX-27K XX/KXLC-XX-HF-SS-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	42	LF						
48			LF04A Manufacturer: LUMINI LL18WET-T-XX-XX-27K XX/KXLC-XX-HF-SS-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	144	LF						
49			LF04B Manufacturer: LUMINI LL18WET-T-XX-XX-27K XX/KXLC-XX-HF-SS-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	29	LF						
50			LF05 Manufacturer: LUMINI LL36-WET-T-XX-XX-27K XX/KXLC-XX-F-A-SA-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	19	LF						
51			LF06 Manufacturer: LUMINI LL54WET-T-XX-XX-30K XX/KRXLC-XX-F-H-SA/PDCU-96-24 [PER FT] W/REMOTE 0-10V DIMMING	32	LF			\$15,000.00	\$91,892.00		\$106,892.00
52			LF07A Manufacturer: HEVI HL-360-BK-8LED-E-FL-12/GL-10/LA-1/GM-16 NONDIM	11	EA						
53			LF07B Manufacturer: HEVI HL-360-BK-8LED-E-FL-12/GL-10/LA-1/GM-9/HLT-60ELED-120/6 NON-DIM	12	EA						
54			LF08 Manufacturer: LUXR MM-SS-I-C-84-27 W/MLV DIMMING	21	EA						
55			LF09 Manufacturer: LIGHTHEADED 511-050-STANDARD FINISH OPTION-27K/D1CH-DIM W/REMOTE 0-10V DIMMING	8	LF						
56			LT01 Manufacturer: BOVER 3230110013U WHITE - STD STEM LENGTH NON-DIM	14	EA						
57			LT02 Manufacturer: PRIMUS DSW-24-120V-G25-2W-27K [PER FT] W/0-10V REMOTE DIMMING	526	LF						
58			LT03 Manufacturer: MARSET BICOCA NON-DIM	1	EA						
59		OT Manufacturer: FREIGHT Controls	2	EA							
60			Manufacturer: LUTRON	21	EA						
SUB TOTAL								\$62,206.90	\$154,580.10		\$216,787.00
				PROFIT	35%						\$75,875.45
				TOTAL							\$292,662

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Legend: Review or input price