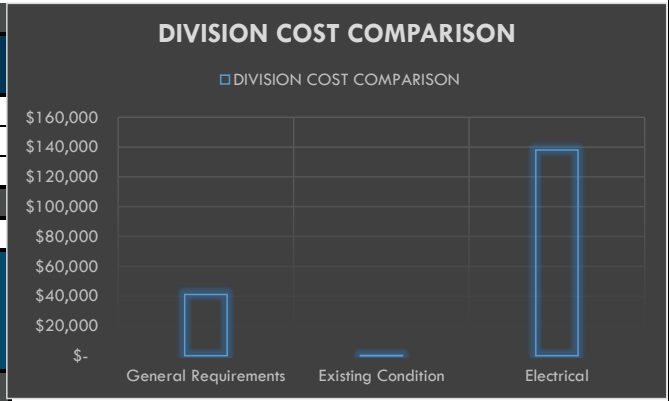


GENERAL SUMMARY

Prepared for: Los Angeles, CA 90016
Project ID:
Scope: Electrical
No. Of Floors: 1
Date: 8-Dec-23



BUILDING GSF		3670	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 41,000	\$ 11
2000	Existing Condition	\$ 60	\$ 0
26000	Electrical	\$ 137,970	\$ 38
TOTAL TRADE COST		\$ 179,029	\$ 49
OVERHEAD AND PROFIT			
	15%	\$ 26,854	\$ 7.32
INSURANCE	3%	\$ 5,371	\$ 1
CONTINGENCY	5%	\$ 8,951	\$ 2
TAX	9.5%	\$ 0	\$ 5
SUGGESTED BID		\$ 220,206	\$ 65



DETAILED BREAKDOWN OF ITEMS

Prepared for: Los Angeles, CA 90016
 Project ID:
 Scope: Electrical



Date: 8-Dec-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTIT Y	WASTAG E	QUANTITY W/WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 8,000.00	\$ 8,000.00
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 16,500.00	\$ 16,500.00
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 500.00	\$ 500.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 8,000.00	\$ 8,000.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
												SUBTOTAL	\$ 41,000
EXISTING CONDITIONS													
RELOCATION													
8	A1.00		Existing Junction Box To Be Relocated	EA	1	0%	1	0.625	\$ 95.50	\$ 59.69	\$ -	\$ 59.69	\$ 59.69
												SUBTOTAL	\$ 60
ELECTRICAL													
DISTRIBUTION													
CONDUIT													
9			2-1/2" EMT Conduit	LF	83	10%	91	0.133	\$ 95.50	\$ 12.70	\$ 10.75	\$ 23.45	\$ 2,145.51
CONDUCTOR													
10			#2 AL THHN/THWN	LF	15	10%	17	0.015	\$ 95.50	\$ 1.44	\$ 0.77	\$ 2.21	\$ 37.58
11			#1 AL THHN/THWN	LF	68	10%	74	0.018	\$ 95.50	\$ 1.70	\$ 1.06	\$ 2.76	\$ 205.45
12			#250KCMIL AL THHN/THWN	LF	333	10%	366	0.028	\$ 95.50	\$ 2.63	\$ 2.33	\$ 4.96	\$ 1,816.88
LUGS													
13			Compression Lug AL With 1-Hole , #2 AL Wire	EA	4	0%	4	0.200	\$ 95.50	\$ 19.10	\$ 4.65	\$ 23.75	\$ 95.00
			Heat Shrink Tubing for #2 AL Wire	EA	4	0%	4	0.120	\$ 95.50	\$ 11.46	\$ 1.70	\$ 13.16	\$ 52.64
14			Compression Lug AL With 1-Hole , #1 AL Wire	EA	4	0%	4	0.250	\$ 95.50	\$ 23.88	\$ 4.89	\$ 28.77	\$ 115.06
			Heat Shrink Tubing for #1 AL Wire	EA	4	0%	4	0.120	\$ 95.50	\$ 11.46	\$ 1.74	\$ 13.20	\$ 52.80
15			Compression Lug AL With 1-Hole , #250 KCMIL AL Wire	EA	32	0%	32	0.300	\$ 95.50	\$ 28.65	\$ 11.52	\$ 40.17	\$ 1,285.44
			Heat Shrink Tubing for #250 KCMIL AL Wire	EA	32	0%	32	0.120	\$ 95.50	\$ 11.46	\$ 2.89	\$ 14.35	\$ 459.20
CIRCUIT BREAKER													
16			1P/20A Breaker	EA	77	0%	77	0.250	\$ 95.50	\$ 23.88	\$ 22.56	\$ 46.44	\$ 3,575.50
17			2P/15A Breaker	EA	5	0%	5	0.265	\$ 95.50	\$ 25.31	\$ 48.00	\$ 73.31	\$ 366.54
18			2P/35A Breaker	EA	1	0%	1	0.275	\$ 95.50	\$ 26.26	\$ 63.80	\$ 90.06	\$ 90.06
19			2P/40A Breaker	EA	5	0%	5	0.280	\$ 95.50	\$ 26.74	\$ 70.00	\$ 96.74	\$ 483.70
20			3P/200A Breaker	EA	1	0%	1	1.230	\$ 95.50	\$ 117.47	\$ 1,040.00	\$ 1,157.47	\$ 1,157.47
21			3P/200A MCB	EA	2	0%	2	1.700	\$ 95.50	\$ 162.35	\$ 2,430.00	\$ 2,592.35	\$ 5,184.70
22			3P/400A MCB	EA	1	0%	1	1.780	\$ 95.50	\$ 169.99	\$ 2,955.00	\$ 3,124.99	\$ 3,124.99
PANEL													
23			Panel A: 200A, 120/208V, 3PH, 4W, Mains: MCB, 42KAIC, 60 Pole, NEMA 1, Surface Mounted	EA	1	0%	1	3.250	\$ 95.50	\$ 310.38	\$ 2,679.00	\$ 2,989.38	\$ 2,989.38
			4" Height Concrete Pad	EA	1	0%	1	2.540	\$ 95.50	\$ 242.57	\$ 855.00	\$ 1,097.57	\$ 1,097.57
24			Panel MDP: 400A, 120/208V, 3PH, 4W, Mains: MCB, 42KAIC, 42 Poles, NEMA 1, Surface Mounted	EA	1	0%	1	4.650	\$ 95.50	\$ 444.08	\$ 4,500.00	\$ 4,944.08	\$ 4,944.08

DETAILED BREAKDOWN OF ITEMS

Prepared for: Los Angeles, CA 90016

Project ID:

Scope: **Electrical**
 E01.00, E02.E0.0
 3.E1.00, E1.01, E
 1.01P



Date: **8-Dec-23**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTIT Y	WASTAG E	QUANTITY W/WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
56			A: Recessed Downlight, LCDOANNE CRN1-1W19-40/80-DCW Watt: 17W	EA	3	0%	3	0.650	\$ 95.50	\$ 62.08	\$ 105.26	\$ 167.34	\$ 502.01
57			B: 2'x2' Recessed Architectural Troffer, AUCIITY 2BLT2 30L ADP LP840 Watt: 27W	EA	24	0%	24	0.780	\$ 95.50	\$ 74.49	\$ 150.20	\$ 224.69	\$ 5,392.56
58			BE: 2'x2' Recessed Architectural Troffer, AUCIITY 2BLT2 40L ADP LP840 EL14L Watt: 30W	EA	20	0%	20	0.780	\$ 95.50	\$ 74.49	\$ 150.20	\$ 224.69	\$ 4,493.80
59			G: 4" Open Downlight, AUCIITY LDN4 40/10 LO4AR LD MVOLT EZ10 Watt: 11W	EA	22	0%	22	0.800	\$ 95.50	\$ 76.40	\$ 160.46	\$ 236.86	\$ 5,210.92
60			GE: 4" Open Downlight-Emergency, AUCIITY LDN4 40/10 LO4AR LD MVOLT EZ10 EL Watt: 11W	EA	13	0%	13	0.820	\$ 95.50	\$ 78.31	\$ 198.27	\$ 276.58	\$ 3,595.54
61			L08-L: Acoustic Empire ShadesI08 Nickel Outside Citrine Inside, ACOUSTIC BOX ACC-SHPE-EMP-34D-NI-CT2-STD-WPC- WH-WPF-E26GL-E26LM-E26S-PCE-E26, EURI LIGHTING B08KRT1BXH Watt: 12W	EA	1	0%	1	0.620	\$ 95.50	\$ 59.21	\$ 112.23	\$ 171.44	\$ 171.44
62			L08-M: Acoustic Empire ShadesI08 Nickel Outside Citrine Inside, ACOUSTIC BOX ACC-SHPE-EMP-27D-NI-CT2-STD-WPC- WH-WPF-E26GL-E26LM-E26S-PCE-E26, EURI LIGHTING B08KRT1BXH Watt: 12W	EA	1	0%	1	0.620	\$ 95.50	\$ 59.21	\$ 112.23	\$ 171.44	\$ 171.44
63			L08-S: Acoustic Empire ShadesI08 Nickel Outside Zinc Inside, ACOUSTIC BOX ACC-SHPE-EMP-22D-NI-CT2-STD-WPC- WH-WPF-E26GL-E26LM-E26S-PCE-E26, EURI LIGHTING B08KRT1BXH Watt: 7W	EA	1	0%	1	0.545	\$ 95.50	\$ 52.05	\$ 92.00	\$ 144.05	\$ 144.05
64			L08-XS-NC: Acoustic Empire ShadesI08 Nickel Outside Citrine Inside, ACOUSTIC BOX ACC-SHPE-EMP-17D-NI-CT2-STD-WPC- WH-WPF-E26GL-E26LM-E26S-PCE-E26 EURI LIGHTING B08KRT1BXH Watt: 7W	EA	1	0%	1	0.545	\$ 95.50	\$ 52.05	\$ 92.00	\$ 144.05	\$ 144.05
65			L08-XS-NZ: Acoustic Empire ShadesI08 Nickel Outside Zinc Inside, ACOUSTIC BOX ACC-SHPE-EMP-17D-NI-CT2-STD-WPC- WH-WPF-E26GL-E26LM-E26S-PCE-E26 EURI LIGHTING B08KRT1BXH Watt: 7W	EA	1	0%	1	0.545	\$ 95.50	\$ 52.05	\$ 92.00	\$ 144.05	\$ 144.05
66			L09: Acoustic Drum L, ACOUSTIC BOX ACC-SHPE-DRUM-44D-12H-NI-STD-830 CK-WPC-WH Watt: 116W	EA	2	0%	2	0.890	\$ 95.50	\$ 85.00	\$ 275.12	\$ 360.12	\$ 720.23
67			N: 4" Fixture With Prismatic Opal Lens, AUCIITY CLX L48 3000LM SEF RDL MVOLT GZ10-40K-80CRI-WH Watt: 11W	EA	2	0%	2	0.780	\$ 95.50	\$ 74.49	\$ 157.00	\$ 231.49	\$ 462.98
68			W: Wall Scone, SIGNIFY GWM-A06-830-T2M Watt: 17W	EA	4	0%	4	0.380	\$ 95.50	\$ 36.29	\$ 19.95	\$ 56.24	\$ 224.96

DETAILED BREAKDOWN OF ITEMS

Prepared for: Los Angeles, CA 90016
 Project ID:
 Scope: Electrical



Date: 8-Dec-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTIT Y	WASTAG E	QUANTITY W/WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
69			X1: Exit Light, EDG 1 R EL SD M6 Watt: 3W	EA	6	0%	6	0.600	\$ 95.50	\$ 57.30	\$ 84.99	\$ 142.29	\$ 853.74
			LIGHTING CONTROL										
70			Dimmer Switch	EA	3	0%	3	0.360	\$ 95.50	\$ 34.38	\$ 32.00	\$ 66.38	\$ 199.14
71			Light Panel	EA	1	0%	1	0.420	\$ 95.50	\$ 40.11	\$ 95.56	\$ 135.67	\$ 135.67
72		Assumed	Motion Sensor	EA	10	0%	10	0.320	\$ 95.50	\$ 30.56	\$ 34.99	\$ 65.55	\$ 655.50
73			Switch Bank	EA	1	0%	1	0.300	\$ 95.50	\$ 28.65	\$ 54.23	\$ 82.88	\$ 82.88
		Assumed	Override Switch	EA	4	0%	4	0.300	\$ 95.50	\$ 28.65	\$ 65.23	\$ 93.88	\$ 375.52
74			Vacancy Sensor Switch	EA	2	0%	2	0.320	\$ 95.50	\$ 30.56	\$ 34.30	\$ 64.86	\$ 129.72
75			Occupancy Sensor Switch, Wall Mounted	EA	9	0%	9	0.300	\$ 95.50	\$ 28.65	\$ 57.09	\$ 85.74	\$ 771.66
			SAW CUT										
76			Saw Cut & Repair Concrete Floor For Conduit Installation	LF	45	0%	45	0.090	\$ 95.50	\$ 8.60	\$ -	\$ 8.60	\$ 386.78
												SUBTOTAL	\$ 137,970
												PROJECTED COST	\$ 179,029
OVERHEAD AND PROFIT												15%	\$26,854
INSURANCE												3%	\$5,371
CONTINGENCY												5%	\$8,951
TAX												9.5%	\$0
												SUGGESTED BID	\$220,206

Notes:

1. Online sources are used for pricing.
2. Prices can vary depending upon field conditions.