

PROJECT ID:

SCOPE: Electrical

Date: 3/19/2024

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	WSTG	QUANTITY W/ WASTAGE	UNIT COST (Labor)	UNIT COST (Material)	TOTAL COST (Labor + Material)	TRADE COST
DIVISION 01 - GENERAL REQUIREMENTS										
1		Supervision	1	LS	0%	1	\$ -	\$ -	\$ 3,000	
2		Permits	1	LS	0%	1	\$ -	\$ -	\$ 1,000	
3		Final Clean-up	1	LS	0%	1	\$ -	\$ -	\$ 500	
4		Mobilization Costs	1	LS	0%	1	\$ -	\$ -	\$ 750	
5		Project Overheads	1	LS	0%	1	\$ -	\$ -	\$ -	
6		Bonds	1	LS	0%	1	\$ -	\$ -	\$ -	
7		Temporary Control & Facilities	1	LS	0%	1	\$ -	\$ -	\$ 750	
Subtotal (General Requirements)										\$6,000
DIVISION 26 - ELECTRICAL										
Lighting										
8		(2'-0"x4'-0") Edge Lit LED Flat Panel "A" Manufacturer: Rab Lighting Model: EZPAN2X4-50YN/D10	12	EA	0%	12	\$ 54.00	\$ 119.88	\$ 2,087	
9		(2'-0"x4'-0") Edge Lit LED Flat Panel "A" Night Light Manufacturer: Rab Lighting Model: EZPAN2X4-50YN/D10	1	EA	0%	1	\$ 54.00	\$ 119.88	\$ 174	
10		(2'-0"x2'-0") Edge Lit LED Flat Panel "B" Manufacturer: Rab Lighting Model: EZPAN2X2-30YN/D10	10	EA	0%	10	\$ 54.00	\$ 72.15	\$ 1,262	
11		(2'-0"x2'-0") Edge Lit LED Flat Panel "B" Night Light Manufacturer: Rab Lighting Model: EZPAN2X2-30YN/D10	2	EA	0%	2	\$ 54.00	\$ 72.15	\$ 252	
12		(6") LED Recessed Downlight 600 Lumen "C" Manufacturer: Halo Model: H750ICAT-ML5606835-691WB	2	EA	0%	2	\$ 42.00	\$ 135.42	\$ 355	
13	E2.1	(12") Round Frosted Gaze Pendant Light "S2" Manufacturer: Craftmade Model: GAZE-56892-SB-WG	4	EA	0%	4	\$ 70.00	\$ 202.02	\$ 1,088	
14		LED Emergency Light "EM" Manufacturer: Cooper Sure Lites Model: CU2-LED	2	EA	0%	2	\$ 32.00	\$ 55.50	\$ 175	
15		LED Exit Sign W/ Nickel Cadmium Battery "EMR" Manufacturer: Cooper Sure Lites Exit Sign Model: APXH7R2 Remote Head Model: APWR2	4	EA	0%	4	\$ 54.00	\$ 144.30	\$ 793	
16		LED Exit Sign W/ Twin Lamp Heads "EMX" Manufacturer: Cooper Sure Lites Model: APC7-R	2	EA	0%	2	\$ 42.00	\$ 107.67	\$ 299	
Power										
17		Duplex Receptacle	9	EA	0%	9	\$ 12.60	\$ 22.40	\$ 315	
18		GFI Receptacle	17	EA	0%	17	\$ 15.12	\$ 26.88	\$ 714	
19		Quadplex Receptacle	4	EA	0%	4	\$ 18.72	\$ 33.28	\$ 208	
20		Data Outlet	13	EA	0%	13	\$ 10.80	\$ 19.20	\$ 390	
21		Junction Box	4	EA	0%	4	\$ 9.00	\$ 16.00	\$ 100	
22		Nema 15-30R Receptacle	2	EA	0%	2	\$ 21.60	\$ 50.40	\$ 144	
23		Quadplex Receptacle (Split Circuit)	3	EA	0%	3	\$ 18.72	\$ 33.28	\$ 156	
24		Motor Rated Switch	3	EA	0%	3	\$ 10.80	\$ 19.20	\$ 90	
25		Single Pole Switch	2	EA	0%	2	\$ 9.00	\$ 16.00	\$ 50	
26		Override Switch	1	EA	0%	1	\$ 21.60	\$ 50.40	\$ 72	
27	E2.0 E3.1	Switch Bank	1	EA	0%	1	\$ 128.00	\$ 512.00	\$ 640	
28		Dual Technology Occupancy Sensor Wall Switch (Hubbell #LHMTS1 or Approved Equal)	1	EA	0%	1	\$ 60.00	\$ 180.00	\$ 240	
29		8-Channel Time Clock (Tork #ELC78 or Approved Equal)	1	EA	0%	1	\$ 320.00	\$ 1,760.00	\$ 2,080	
30		Photo Control (Tork #EPC-LC or Approved Equal)	1	EA	0%	1	\$ 60.00	\$ 195.00	\$ 255	
31		30A/3P Non Fused Disconnect Switch Nema 1	1	EA	0%	1	\$ 50.40	\$ 89.60	\$ 140	
32		60A/3P Non Fused Disconnect Switch Nema 3R	2	EA	0%	2	\$ 140.00	\$ 495.00	\$ 1,270	
33		30A/2P Enclosed Circuit Breaker Nema 3R	1	EA	0%	1	\$ 120.00	\$ 336.60	\$ 457	
34		20A/1P Enclosed Circuit Breaker Nema 3R	1	EA	0%	1	\$ 50.40	\$ 105.60	\$ 156	
35		Electric Panel "LA" 3 Phase 200A 120/208V	1	EA	0%	1	\$ 320.00	\$ 1,095.00	\$ 1,415	
36		Electrical Wiring & Conduit Allowances	1510	SF	0%	1510	\$ 1.15	\$ 2.05	\$ 4,832	
Roof										
37		Motor Rated Switch	2	EA	0%	2	\$ 10.80	\$ 19.20	\$ 60	
38	E4.1	60A/3P Non Fused Disconnect Switch Nema 3R	1	EA	0%	1	\$ 140.00	\$ 495.00	\$ 635	
39		30A/2P Non Fused Disconnect Switch Nema 3R	1	EA	0%	1	\$ 120.00	\$ 336.60	\$ 457	
Subtotal (Electrical)										\$21,360
SUBTOTAL										\$27,359.90
OVERHEAD										10%
										\$2,735.99
INSURANCE										5%
										\$1,368.00
CONTINGENCY										3%
										\$820.80
TOTAL BASE BID										\$32,284.68
Note:										
The above quote is only for the scope of works & items listed above. Anything not mentioned is assumed to be excluded. Prices can vary depending upon field circumstance's.										

PROJECT ID: |

Date: 3/19/2024

AREA SUMMARY:

BUILDING GSF | 1,510

No. of Floors: 1

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	COST/ SF
Division 1	General Requirements	\$ 6,000	\$ 4
Division 26	Electrical	\$ 21,360	\$ 14
TOTAL TRADE COST		\$ 27,360	\$ 18
OVERHEAD	10%	\$ 2,736	\$ 1.8
INSURANCE	5%	\$ 1,368	\$ 0.9
CONTINGENCY	3%	\$ 821	\$ 0.5
TOTAL TRADE COST		\$ 32,285	\$ 21