

PROJECT: 67 Irving Pl  
 ADDRESS: 67 Irving Place, New York, Ny 10003

DATE: 11/29/2023

REV: 0

													LABOR RATE		\$ 90	
SR. NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT COST	UNIT	MATERIAL COST	LABOR RATE	LABOR	UNIT	TOTAL LABOR	LABOR COST	TOTAL COST		
<b>NEW WORK</b>																
<b>DISTRIBUTION</b>																
<b>CONDUITS</b>																
1	3/4" EMT Conduit	35035	10%	38539	FT	\$ 1.56	C	\$ 601	\$ 90	0.062	C	23.89	\$ 2,150	\$ 2,752		
	3/4" CONN SS STL - EMT	701	0%	701	EA	\$ 5.60	C	\$ 39	\$ 90	0.072	C	0.50	\$ 45	\$ 85		
	3/4" COUPLING SS STL - EMT	1752	0%	1752	EA	\$ 6.38	C	\$ 112	\$ 90	0.078	C	1.37	\$ 123	\$ 235		
	3/4" 1-H STRAP - EMT - STEEL	2336	0%	2336	EA	\$ 7.25	C	\$ 169	\$ 90	0.080	C	1.87	\$ 168	\$ 338		
	4x 1 1/2" SQ BOX COMB KO	351	0%	351	EA	\$ 9.40	C	\$ 33	\$ 90	0.085	C	0.30	\$ 27	\$ 60		
	4" SQ BLANK COVER	351	0%	351	EA	\$ 14.60	C	\$ 51	\$ 90	0.100	C	0.35	\$ 32	\$ 83		
	#8 TO #10 x 7/8 PLAS ANCHOR (3/16)	1752	0%	1752	EA	\$ 8.20	C	\$ 144	\$ 90	0.064	C	1.12	\$ 101	\$ 245		
	#10 x 1 P/H SELF-TAP SCREW	1752	0%	1752	EA	\$ 6.30	C	\$ 110	\$ 90	0.056	C	0.98	\$ 88	\$ 199		
2	1" EMT Conduit	165	10%	182	FT	\$ 2.06	C	\$ 4	\$ 90	0.070	C	0.13	\$ 11	\$ 15		
	1" ELBOW 90 DEG - EMT	4	0%	4	EA	\$ 7.94	C	\$ 0	\$ 90	0.078	C	0.00	\$ 0	\$ 1		
	1" CONN SS STL - EMT	4	0%	4	EA	\$ 6.36	C	\$ 0	\$ 90	0.085	C	0.00	\$ 0	\$ 1		
	1" COUPLING SS STL - EMT	9	0%	9	EA	\$ 7.80	C	\$ 1	\$ 90	0.088	C	0.01	\$ 1	\$ 1		
	1" BUSHING - PLASTIC	4	0%	4	EA	\$ 8.94	C	\$ 0	\$ 90	0.100	C	0.00	\$ 0	\$ 1		
	1" 1-H STRAP - EMT - STEEL	9	0%	9	EA	\$ 10.60	C	\$ 1	\$ 90	0.080	C	0.01	\$ 1	\$ 2		
	1/4-20x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	9	0%	9	EA	\$ 14.94	C	\$ 1	\$ 90	0.095	C	0.01	\$ 1	\$ 2		
3	2" EMT Conduit	80	10%	88	FT	\$ 4.75	C	\$ 4	\$ 90	0.100	C	0.09	\$ 8	\$ 12		
	2" ELBOW 90 DEG - EMT	2	0%	2	EA	\$ 13.36	C	\$ 0	\$ 90	0.078	C	0.00	\$ 0	\$ 0		
	2" CONN SS STL - EMT	2	0%	2	EA	\$ 15.20	C	\$ 0	\$ 90	0.086	C	0.00	\$ 0	\$ 0		
	2" COUPLING SS STL - EMT	4	0%	4	EA	\$ 16.94	C	\$ 1	\$ 90	0.095	C	0.00	\$ 0	\$ 1		
	2" BUSHING - PLASTIC	2	0%	2	EA	\$ 20.36	C	\$ 0	\$ 90	0.104	C	0.00	\$ 0	\$ 1		
	2" 1-H STRAP - EMT - STEEL	4	0%	4	EA	\$ 24.75	C	\$ 1	\$ 90	0.120	C	0.00	\$ 0	\$ 1		
	1/4-20x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	4	0%	4	EA	\$ 14.94	C	\$ 1	\$ 90	0.095	C	0.00	\$ 0	\$ 1		
4	2-1/2" EMT Conduit	45	10%	50	FT	\$ 5.26	C	\$ 3	\$ 90	0.125	C	0.06	\$ 6	\$ 8		
	2-1/2" ELBOW 90 DEG - EMT	1	0%	1	EA	\$ 17.30	C	\$ 0	\$ 90	0.102	C	0.00	\$ 0	\$ 0		
	2-1/2" CONN SS STL - EMT	1	0%	1	EA	\$ 18.54	C	\$ 0	\$ 90	0.110	C	0.00	\$ 0	\$ 0		
	2-1/2" COUPLING SS STL - EMT	3	0%	3	EA	\$ 20.00	C	\$ 1	\$ 90	0.125	C	0.00	\$ 0	\$ 1		
	2-1/2" BUSHING - PLASTIC	1	0%	1	EA	\$ 22.86	C	\$ 0	\$ 90	0.138	C	0.00	\$ 0	\$ 0		
	2-1/2" 1-H STRAP - RMC / EMT- STEEL	3	0%	3	EA	\$ 28.34	C	\$ 1	\$ 90	0.150	C	0.00	\$ 0	\$ 1		
	3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	3	0%	3	EA	\$ 14.36	C	\$ 0	\$ 90	0.095	C	0.00	\$ 0	\$ 1		
5	3" EMT Conduit	60	10%	66	FT	\$ 6.48	C	\$ 4	\$ 90	0.150	C	0.10	\$ 9	\$ 13		
	3" ELBOW 90 DEG - EMT	2	0%	2	EA	\$ 20.60	C	\$ 0	\$ 90	0.110	C	0.00	\$ 0	\$ 1		
	3" CONN SS STL - EMT	2	0%	2	EA	\$ 22.80	C	\$ 0	\$ 90	0.116	C	0.00	\$ 0	\$ 1		
	3" COUPLING SS STL - EMT	3	0%	3	EA	\$ 24.95	C	\$ 1	\$ 90	0.125	C	0.00	\$ 0	\$ 1		
	3" BUSHING - PLASTIC	2	0%	2	EA	\$ 28.30	C	\$ 1	\$ 90	0.132	C	0.00	\$ 0	\$ 1		
	3" 1-H STRAP - RMC / EMT- STEEL	3	0%	3	EA	\$ 30.66	C	\$ 1	\$ 90	0.140	C	0.00	\$ 0	\$ 1		
	3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	3	0%	3	EA	\$ 14.36	C	\$ 0	\$ 90	0.095	C	0.00	\$ 0	\$ 1		
6	4" EMT Conduit	20	10%	22	FT	\$ 8.78	C	\$ 2	\$ 90	0.200	C	0.04	\$ 4	\$ 6		
	4" ELBOW 90 DEG - EMT	1	0%	1	EA	\$ 25.34	C	\$ 0	\$ 90	0.136	C	0.00	\$ 0	\$ 0		
	4" CONN SS STL - EMT	1	0%	1	EA	\$ 27.36	C	\$ 0	\$ 90	0.144	C	0.00	\$ 0	\$ 0		
	4" COUPLING SS STL - EMT	1	0%	1	EA	\$ 29.84	C	\$ 0	\$ 90	0.156	C	0.00	\$ 0	\$ 0		
	4" BUSHING - PLASTIC	1	0%	1	EA	\$ 32.60	C	\$ 0	\$ 90	0.180	C	0.00	\$ 0	\$ 0		
	4" 1-H STRAP - RMC / EMT- STEEL	1	0%	1	EA	\$ 35.80	C	\$ 0	\$ 90	0.200	C	0.00	\$ 0	\$ 1		
	3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	1	0%	1	EA	\$ 14.36	C	\$ 0	\$ 90	0.095	C	0.00	\$ 0	\$ 0		
7	1" RGS Conduit	170	10%	187	FT	\$ 2.59	C	\$ 5	\$ 90	0.133	C	0.25	\$ 22	\$ 27		
	1" COUPLING - RMC - GALV	3	0%	3	EA	\$ 9.30	C	\$ 0	\$ 90	0.088	C	0.00	\$ 0	\$ 1		
	1" ELBOW 90 DEG - RMC - GALV	3	0%	3	EA	\$ 10.86	C	\$ 0	\$ 90	0.092	C	0.00	\$ 0	\$ 1		
	1" LOCKNUT - STEEL	7	0%	7	EA	\$ 14.75	C	\$ 1	\$ 90	0.096	C	0.01	\$ 1	\$ 2		
	1" BUSHING - PLASTIC	4	0%	4	EA	\$ 16.86	C	\$ 1	\$ 90	0.102	C	0.00	\$ 0	\$ 1		
	1" MEASURE CUT & THREAD LABOR - RMC - GALV	4	0%	4	EA	\$ 20.20	C	\$ 1	\$ 90	0.110	C	0.00	\$ 0	\$ 1		
	1" EMT & 1 1/4" RMC / IMC SPRING STL CLAMP W/ BOLT	12	0%	12	EA	\$ 24.86	C	\$ 3	\$ 90	0.118	C	0.01	\$ 1	\$ 4		
	1/4-20 x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	12	0%	12	EA	\$ 14.94	C	\$ 2	\$ 90	0.095	C	0.01	\$ 1	\$ 3		
8	1-1/4" RGS Conduit	20	10%	22	FT	\$ 3.10	C	\$ 1	\$ 90	0.160	C	0.04	\$ 3	\$ 4		
	1 1/4" COUPLING - RMC - GALV	1	0%	1	EA	\$ 10.60	C	\$ 0	\$ 90	0.104	C	0.00	\$ 0	\$ 0		
	1 1/4" ELBOW 90 DEG - RMC - GALV	1	0%	1	EA	\$ 12.20	C	\$ 0	\$ 90	0.112	C	0.00	\$ 0	\$ 0		
	1 1/4" LOCKNUT - STEEL	1	0%	1	EA	\$ 14.80	C	\$ 0	\$ 90	0.120	C	0.00	\$ 0	\$ 0		
	1 1/4" BUSHING - PLASTIC	1	0%	1	EA	\$ 16.70	C	\$ 0	\$ 90	0.132	C	0.00	\$ 0	\$ 0		
	1 1/4" MEASURE CUT & THREAD LABOR - RMC - GALV	1	0%	1	EA	\$ 20.20	C	\$ 0	\$ 90	0.140	C	0.00	\$ 0	\$ 0		
	1 1/4" RMC / IMC SPRING STL CLAMP W/ BOLT	2	0%	2	EA	\$ 24.90	C	\$ 0	\$ 90	0.150	C	0.00	\$ 0	\$ 1		
	1/4-20 x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	2	0%	2	EA	\$ 14.94	C	\$ 0	\$ 90	0.095	C	0.00	\$ 0	\$ 0		
9	1-1/2" RGS Conduit	1380	10%	1518	FT	\$ 3.68	C	\$ 56	\$ 90	0.180	C	2.73	\$ 246	\$ 302		
	1 1/2" COUPLING - RMC - GALV	21	0%	21	EA	\$ 15.30	C	\$ 3	\$ 90	0.125	C	0.03	\$ 2	\$ 6		
	1 1/2" ELBOW 90 DEG - RMC - GALV	21	0%	21	EA	\$ 16.78	C	\$ 4	\$ 90	0.135	C	0.03	\$ 3	\$ 6		
	1 1/2" LOCKNUT - STEEL	56	0%	56	EA	\$ 19.30	C	\$ 11	\$ 90	0.148	C	0.08	\$ 7	\$ 18		
	1 1/2" BUSHING - PLASTIC	28	0%	28	EA	\$ 22.60	C	\$ 6	\$ 90	0.160	C	0.04	\$ 4	\$ 10		
	1 1/2" MEASURE CUT & THREAD LABOR - RMC - GALV	28	0%	28	EA	\$ 25.30	C	\$ 7	\$ 90	0.200	C	0.06	\$ 5	\$ 12		
	1 1/2" SPRING STL CONDUIT CLAMP W/ BOLT	92	0%	92	EA	\$ 32.80	C	\$ 30	\$ 90	0.250	C	0.23	\$ 21	\$ 51		
	3/8-16 x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	92	0%	92	EA	\$ 14.36	C	\$ 13	\$ 90	0.095	C	0.09	\$ 8	\$ 21		
10	2" RGS Conduit	425	10%	468	FT	\$ 5.00	C	\$ 23	\$ 90	0.200	C	0.94	\$ 84	\$ 108		
	2" COUPLING - RMC - GALV	7	0%	7	EA	\$ 25.30	C	\$ 2	\$ 90	0.184	C	0.01	\$ 1	\$ 3		
	2" ELBOW 90 DEG - RMC - GALV	7	0%	7	EA	\$ 28.60	C	\$ 2	\$ 90	0.196	C	0.01	\$ 1	\$ 3		
	2" LOCKNUT - STEEL	17	0%	17	EA	\$ 32.70	C	\$ 6	\$ 90	0.210	C	0.04	\$ 3	\$ 9		
	2" BUSHING - PLASTIC	9	0%	9	EA	\$ 35.90	C	\$ 3	\$ 90	0.220	C	0.02	\$ 2	\$ 5		
	2" MEASURE CUT & THREAD LABOR - RMC - GALV	9	0%	9	EA	\$ 38.86	C	\$ 3	\$ 90	0.240	C	0.02	\$ 2	\$ 5		
	2" SPRING STL CONDUIT CLAMP W/ BOLT	29	0%	29	EA	\$ 42.80	C	\$ 12	\$ 90	0.268	C	0.08	\$ 7	\$ 19		
	3/8-16 x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	29	0%	29	EA	\$ 14.36	C	\$ 4	\$ 90	0.095	C	0.03	\$ 2	\$ 7		
11	3" RGS Conduit	380	10%	418	FT	\$ 7.34	C	\$ 31	\$ 90	0.240	C	1.00	\$ 90	\$ 121		
	3" COUPLING - RMC - GALV	6	0%	6	EA	\$ 33.60	C	\$ 2	\$ 90	0.222	C	0.01	\$ 1	\$ 3		
	3" ELBOW 90 DEG - RMC - GALV	6	0%	6	EA	\$ 35.80	C	\$ 2	\$ 90	0.232	C	0.01	\$ 1	\$ 3		
	3" LOCKNUT - STEEL	16	0%	16	EA	\$ 40.20	C	\$ 6	\$ 90	0.245	C	0.04	\$ 4	\$ 10		
	3" BUSHING - PLASTIC	8	0%	8	EA	\$ 44.80	C	\$ 4	\$ 90	0.260	C	0.02	\$ 2	\$ 5		
	3" MEASURE CUT & THREAD LABOR - RMC - GALV	8	0%	8	EA	\$ 50.36	C	\$ 4	\$ 90	0.300	C	0.02	\$ 2	\$ 6		
	3" SPRING STL CONDUIT CLAMP W/ BOLT	26	0%	26	EA	\$ 68.70	C	\$ 18	\$ 90	0.325	C	0.08	\$ 8	\$ 25		
	3/8-16 x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	26	0%	26	EA	\$ 14.36	C	\$ 4	\$ 90	0.095	C	0.02	\$ 2	\$ 6		
<b>CONDUCTORS</b>																
11	2#12, 1#12 Gnd, Cu Wire, Service For Light	5400	10%	5940	FT	\$ 0.60	M	\$ 4	\$ 90	0.040	M	0.24	\$ 21	\$ 25		
12	2#12, 1#12 Gnd, Cu Wire, Service For Receptacle	19740	10%	21714	FT	\$ 0.6										

19	3#8, 1#8 Gnd, Rmc Cable, Service For Main Equipment	170	10%	187	FT	\$ 1.20	M	\$ 0	\$ 90	0.066	M	0.01	\$ 1	\$ 1
20	3#4, 1#10 Gnd, Cu Wire, Service For Equipment	45	10%	50	FT	\$ 1.56	M	\$ 0	\$ 90	0.700	M	0.03	\$ 3	\$ 3
21	3#1/0, 1#6 Gnd, Cu Wire, Service For Equipment	80	10%	88	FT	\$ 1.89	M	\$ 0	\$ 90	0.072	M	0.01	\$ 1	\$ 1
22	2-Sets Of 4#350 Mcm, 1#1 Gnd, Cu Wire, Service For Panel	15	10%	17	FT	\$ 28.36	M	\$ 0	\$ 90	0.096	M	0.00	\$ 0	\$ 1
23	2-Sets Of 4#500Mcm, 1#1/0 Gnd, Cu Wire, Service For Panel	20	10%	22	FT	\$ 59.70	M	\$ 1	\$ 90	0.125	M	0.00	\$ 0	\$ 2
24	3#1/0, 1#6 Gnd, Cu Wire, Service For Panel	1220	10%	1342	FT	\$ 1.70	M	\$ 2	\$ 90	0.072	M	0.10	\$ 9	\$ 11
25	3#1/0, 1#6 Gnd, Cu Wire, Service For Panel	85	10%	94	FT	\$ 1.70	M	\$ 0	\$ 90	0.072	M	0.01	\$ 1	\$ 1
26	3#1/1-496 Mi Cable, Service For Panel, Assumed	50	10%	55	FT	\$ 2.00	M	\$ 0	\$ 90	0.075	M	0.00	\$ 0	\$ 0
27	3#3/0, 1#6 Gnd, Cu Wire, Service For Panel	120	10%	132	FT	\$ 2.03	M	\$ 0	\$ 90	0.074	M	0.01	\$ 1	\$ 1
28	4#1/0, 1#6 Gnd, Cu Wire, Service For Panel	190	10%	209	FT	\$ 2.12	M	\$ 0	\$ 90	0.076	M	0.02	\$ 1	\$ 2
29	4#2, 1#8 Gnd, Cu Wire, Service For Panel	120	10%	132	FT	\$ 1.80	M	\$ 0	\$ 90	0.072	M	0.01	\$ 1	\$ 1
30	4#2, 1#8 Gnd, Cu Wire, Service For Panel	145	10%	160	FT	\$ 1.80	M	\$ 0	\$ 90	0.072	M	0.01	\$ 1	\$ 1
31	4#3/0, 1#6 Gnd, Cu Wire, Service For Panel	30	10%	33	FT	\$ 2.09	M	\$ 0	\$ 90	0.075	M	0.00	\$ 0	\$ 0
32	4#6, 1#10 Gnd, Rmc Cable, Service For Panel	50	10%	55	FT	\$ 1.56	M	\$ 0	\$ 90	0.064	M	0.00	\$ 0	\$ 0
33	4#6, 1#8 Gnd, Cu Wire, Service For Panel	20	10%	22	FT	\$ 1.78	M	\$ 0	\$ 90	0.066	M	0.00	\$ 0	\$ 0
34	2-Sets Of 4#350 Mcm, 1#1/0 Gnd, Cu Wire, Service For Generator	180	10%	198	FT	\$ 44.30	M	\$ 9	\$ 90	0.120	M	0.02	\$ 2	\$ 11
35	3-Sets Of 4#600Mcm, 1#3/0 Gnd Cable, Service For Panel	15	10%	17	FT	\$ 125.60	M	\$ 2	\$ 90	0.154	M	0.00	\$ 0	\$ 2
<b>GROUNDING</b>														
36	1#8 Gnd, Cu Wire For Grounding	10	10%	11	LF	\$ 1.80	E	\$ 20	\$ 90	0.062	C	0.01	\$ 1	\$ 20
<b>DISCONNECT SWITCH</b>														
37	200A, 3P, Non Fused Disconnect Switch	1	0%	1	EA	\$ 394.00	E	\$ 394	\$ 90	1.850	C	0.02	\$ 2	\$ 396
38	200As, 175Af, 3P Fused Disconnect Switch	1	0%	1	EA	\$ 406.00	E	\$ 406	\$ 90	1.850	C	0.02	\$ 2	\$ 408
39	30A, 2P Non Fused Disconnect Switch	1	0%	1	EA	\$ 68.00	E	\$ 68	\$ 90	0.540	C	0.01	\$ 0	\$ 68
40	30A, 3P Non Fused Disconnect Switch	9	0%	9	EA	\$ 78.00	E	\$ 702	\$ 90	0.550	C	0.05	\$ 4	\$ 706
41	60As, 60Af, 3P Fused Disconnect Switch	2	0%	2	EA	\$ 136.00	E	\$ 272	\$ 90	0.620	C	0.01	\$ 1	\$ 273
42	Single Pole Disconnect Switch	102	0%	102	EA	\$ 280.00	E	\$ 28,560	\$ 90	1.000	C	1.02	\$ 92	\$ 28,652
43	Single Pole Disconnect Switch, Weather Proof	1	0%	1	EA	\$ 320.00	E	\$ 320	\$ 90	1.250	C	0.01	\$ 1	\$ 321
44	Thermal Over Load Disconnect Switch	80	0%	80	EA	\$ 250.00	E	\$ 20,000	\$ 90	1.500	C	1.20	\$ 108	\$ 20,108
45	Thermal Overload Disconnect Switch	10	0%	10	EA	\$ 250.00	E	\$ 2,500	\$ 90	1.500	C	0.15	\$ 14	\$ 2,514
46	Thermal Overload Switch, Weather Proof	1	0%	1	EA	\$ 280.00	E	\$ 280	\$ 90	1.600	C	0.02	\$ 1	\$ 281
47	Ats-Sp-C1, Automatic Transfer Switch, 260A, 208/120V, 3P, 3W	1	0%	1	EA	\$ 466.00	E	\$ 466	\$ 90	2.250	C	0.02	\$ 2	\$ 468
48	Ats-Sp-C2, Automatic Transfer Switch, 100A, 208/120V, 3P, 4W	1	0%	1	EA	\$ 235.00	E	\$ 235	\$ 90	1.000	C	0.01	\$ 1	\$ 236
49	Ats-Ep-C, Automatic Transfer Switch, 260A, 208/120V, 3P, 4W	1	0%	1	EA	\$ 466.00	E	\$ 466	\$ 90	2.250	C	0.02	\$ 2	\$ 468
50	Ats-Fa-C, Automatic Transfer Switch, 70A, 208/120V, 3P, 4W	1	0%	1	EA	\$ 180.00	E	\$ 180	\$ 90	0.800	C	0.01	\$ 1	\$ 181
51	Ats-Osp-C, Automatic Transfer Switch, 260A, 208/120V, 3P, 4W	1	0%	1	EA	\$ 466.00	E	\$ 466	\$ 90	2.250	C	0.02	\$ 2	\$ 468
<b>RECEPTACLE</b>														
52	Duplex Receptacle	554	0%	554	EA	\$ 24.00	E	\$ 13,296	\$ 90	0.550	E	304.70	\$ 27,423	\$ 40,719
53	Duplex Receptacle, Usb	1	0%	1	EA	\$ 65.00	E	\$ 65	\$ 90	0.850	E	0.85	\$ 77	\$ 142
54	Duplex Receptacle, Ground Fault Interrupter	57	0%	57	EA	\$ 62.00	E	\$ 3,534	\$ 90	0.296	E	16.87	\$ 1,518	\$ 5,052
55	Duplex Receptacle, Ground Fault Interrupter, Usb	10	0%	10	EA	\$ 84.00	E	\$ 840	\$ 90	0.850	E	8.50	\$ 765	\$ 1,605
56	Duplex Receptacle, Weather Proof	1	0%	1	EA	\$ 45.00	E	\$ 45	\$ 90	0.296	E	0.30	\$ 27	\$ 72
57	Half Switched Duplex Receptacle	259	0%	259	EA	\$ 20.00	E	\$ 5,180	\$ 90	0.500	E	129.50	\$ 11,655	\$ 16,835
<b>LIGHTING FIXTURE</b>														
58	Light Ltc/Em, Linear Led Strip Light, High Output, With Emergency Battery Back-Up, Manufacturer: Lucetta Lighting, Model No: Vip-24Cel800-27	330	10%	363	LF	\$ 56.00	E	\$ 20,328	\$ 90	0.380	E	137.94	\$ 12,415	\$ 32,743
59	Light Ltc-1, Linear Led Strip, Medium Output, Manufacturer: Lucetta Lighting, Model No: Vip-24Cel500-27	200	10%	220	LF	\$ 48.00	E	\$ 10,560	\$ 90	0.325	E	71.50	\$ 6,435	\$ 16,995
60	Light Ltg, Linear Led Task Light, Manufacturer: Boca Flasher, Model No: Nanolum-6W-2700K-*Verify Voltage Per E.E.*-120*	195	10%	215	LF	\$ 45.00	E	\$ 9,653	\$ 90	0.300	E	64.35	\$ 5,792	\$ 15,444
61	Light Ltd, Linear Led Cove Light, Manufacturer: Boca Flasher, Model No: Nano-X-6W-2700K-*Verify Voltage Per E.E.*-120*-A-E-C-0-10V	112	10%	123	LF	\$ 49.00	E	\$ 6,037	\$ 90	0.300	E	36.96	\$ 3,326	\$ 9,363
62	Light Ltc-1/Em, Linear Led Strip, Medium Output/Emergency Battery Back-Up, Manufacturer: Lucetta Lighting, Model No: Vip-24Cel500-27	13	10%	14	LF	\$ 54.00	E	\$ 772	\$ 90	0.340	E	4.86	\$ 438	\$ 1,210
63	Light Lta, 3" Dia. Round Led Adjustable Downlight, Trimmed, Manufacturer: Usai Lighting, Model No: B3Raf25-20X3-27Kh-40-S-Wh-Wh-Nc1-Unv-D6A/B	231	0%	231	EA	\$ 165.00	E	\$ 38,115	\$ 90	1.000	E	231.00	\$ 20,790	\$ 58,905
64	Light Lta/Em, 3" Dia. Round Led Adjustable Downlight/ Emergency Battery Back-Up, Trimmed, Manufacturer: Usai Lighting, Model No: B3Raf25-20X3-27Kh-40-S-Wh-Wh-Nc1-Unv-D6A/B	49	0%	49	EA	\$ 178.00	E	\$ 8,722	\$ 90	1.250	E	61.25	\$ 5,513	\$ 14,235
65	Light Lta-1, 3" Dia. Round Led Wall Wash, Trimmed, Manufacturer: Usai Lighting, Model No: B3Rwf-20X3-27Kh-W2-D1-Wh-Wh-Nc1-Unv-D6A/B	51	0%	51	EA	\$ 165.00	E	\$ 8,415	\$ 90	1.000	E	51.00	\$ 4,590	\$ 13,005
66	Light Lta-1/Em, 3" Dia. Round Led Wall Wash, Trimmed/ Emergency Battery Back-Up, Manufacturer: Usai Lighting, Model No: B3Rwf-20X3-27Kh-W2-D1-Wh-Wh-Nc1-Unv-D6A/B	21	0%	21	EA	\$ 178.00	E	\$ 3,738	\$ 90	1.250	E	26.25	\$ 2,363	\$ 6,101
67	Light Lta-2, 3" Dia Round Led Wall Wash	31	0%	31	EA	\$ 165.00	E	\$ 5,115	\$ 90	1.000	E	31.00	\$ 2,790	\$ 7,905
68	Light Ltpd, Decorative Pendant	21	0%	21	EA	\$ 222.00	E	\$ 4,662	\$ 90	2.000	E	42.00	\$ 3,780	\$ 8,442
69	Light Ltpd-3, Decorative Pendant	1	0%	1	EA	\$ 222.00	E	\$ 222	\$ 90	2.000	E	2.00	\$ 180	\$ 402
70	Light Ltpd, Decorative Wall Sconce	1	0%	1	EA	\$ 210.00	E	\$ 210	\$ 90	2.000	E	2.00	\$ 180	\$ 390
71	Light Ltf, 8" Round Surface Mount Led Luminair, Manufacturer: Dmf, Model No: Drdh-N-Jo--Drd5S-8-R-15-9-27	20	0%	20	EA	\$ 184.00	E	\$ 3,680	\$ 90	1.500	E	30.00	\$ 2,700	\$ 6,380
72	Light Ltw, 18" Wall Mounted Fluorescent Light	48	0%	48	EA	\$ 256.00	E	\$ 12,288	\$ 90	2.000	E	96.00	\$ 8,640	\$ 20,928
<b>LIGHTING CONTROL &amp; DEVICES</b>														
73	Single Pole Switch	52	0%	52	EA	\$ 13.00	E	\$ 676	\$ 90	0.468	E	24.34	\$ 2,190	\$ 2,866
74	Single Pole Dimmer Switch	216	0%	216	EA	\$ 16.00	E	\$ 3,456	\$ 90	0.500	E	108.00	\$ 9,720	\$ 13,176
75	2-Pole Switch	2	0%	2	EA	\$ 24.00	E	\$ 48	\$ 90	0.600	E	1.20	\$ 108	\$ 156
76	3-Pole Switch	40	0%	40	EA	\$ 32.00	E	\$ 1,280	\$ 90	0.650	E	26.00	\$ 2,340	\$ 3,620
77	3-Pole Dimmer Switch	2	0%	2	EA	\$ 39.00	E	\$ 78	\$ 90	0.700	E	1.40	\$ 126	\$ 204
78	Ceiling Mounted Occupancy Sensor	3	0%	3	EA	\$ 186.00	E	\$ 558	\$ 90	1.231	E	3.69	\$ 332	\$ 890
79	Ceiling Mounted Vacancy Sensor Switch	1	0%	1	EA	\$ 65.00	E	\$ 65	\$ 90	0.850	E	0.85	\$ 77	\$ 142
<b>PANEL &amp; CIRCUIT BREAKER</b>														
80	Panel Ep-C, 208/120V, 3P, 4W, Main Bus: 225A, Main Type: Mlo, Aic	1	0%	1	EA	\$ 2,485.00	E	\$ 2,485	\$ 90	22.000	E	22.00	\$ 1,980	\$ 4,465
81	20A, 1P Circuit Breaker	35	0%	35	EA	\$ 36.00	E	\$ 1,260	\$ 90	0.400	E	14.00	\$ 1,260	\$ 2,520
82	20A, 2P Circuit Breaker	1	0%	1	EA	\$ 40.00	E	\$ 40	\$ 90	0.500	E	0.50	\$ 45	\$ 85
83	60A, 3P Circuit Breaker	1	0%	1	EA	\$ 98.00	E	\$ 98	\$ 90	0.600	E	0.60	\$ 54	\$ 152
84	26: Panel Gen-Dp-C, 208/120V, 3P, 4W, Main Bus: 600A, Main Tyoe: Mlo, Aic Rating: 65Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 6,275.00	E	\$ 6,275	\$ 90	40.000	E	40.00	\$ 3,600	\$ 9,875
85	50A, 3P Circuit Breaker	4	0%	4	EA	\$ 84.00	E	\$ 336	\$ 90	0.620	E	2.48	\$ 223	\$ 559
86	100A, 3P Circuit Breaker	2	0%	2	EA	\$ 165.00	E	\$ 330	\$ 90	0.950	E	1.90	\$ 171	\$ 501
87	125A, 3P Circuit Breaker	1	0%	1	EA	\$ 189.00	E	\$ 189	\$ 90	1.000	E	1.00	\$ 90	\$ 279
88	150A, 3P Circuit Breaker	1	0%	1	EA	\$ 222.00	E	\$ 222	\$ 90	1.250	E	1.25	\$ 113	\$ 335
89	175A, 3P Circuit Breaker	1	0%	1	EA	\$ 260.00	E	\$ 260	\$ 90	1.450	E	1.45	\$ 131	\$ 391
90	Panel Lp-C, 208/120V, 3P, 4W, Main Bus: 225A, Main Type: Mlo, Aic Rating: 22Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 2,485.00	E	\$ 2,485	\$ 90	22.000	E	22.00	\$ 1,980	\$ 4,465
91	20A, 1P Circuit Breaker	30	0%	30	EA	\$ 36.00	E	\$ 1,080	\$ 90	0.400	E	12.00	\$ 1,080	\$ 2,160

92	Panel Mdp-C, 208/120V, 3P, 4W, Main Bus: 1200A, Main Tyoe: Mlo, Aic Rating: 100Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 12,350.00	E	\$ 12,350	\$ 90	85.000	E	85.00	\$ 7,650	\$ 20,000
93	100A, 3P Circuit Breaker	3	0%	3	EA	\$ 186.00	E	\$ 558	\$ 90	0.950	E	2.85	\$ 257	\$ 815
94	100As, 100Af, 3P Circuit Breaker	2	0%	2	EA	\$ 195.00	E	\$ 390	\$ 90	1.000	E	2.00	\$ 180	\$ 570
95	100As, 70Af, 3P Circuit Breaker	1	0%	1	EA	\$ 146.00	E	\$ 146	\$ 90	0.850	E	0.85	\$ 77	\$ 223
96	100As, 80Af, 3P Circuit Breaker	2	0%	2	EA	\$ 154.00	E	\$ 308	\$ 90	0.870	E	1.74	\$ 157	\$ 465
97	200As, 125Af, 3P Circuit Breaker	2	0%	2	EA	\$ 225.00	E	\$ 450	\$ 90	1.200	E	2.40	\$ 216	\$ 666
98	200As, 150Af, 3P Circuit Breaker	1	0%	1	EA	\$ 259.00	E	\$ 259	\$ 90	1.450	E	1.45	\$ 131	\$ 390
99	200As, 175Af, 3P Circuit Breaker	1	0%	1	EA	\$ 306.00	E	\$ 306	\$ 90	1.800	E	1.80	\$ 162	\$ 468
100	200As, 200Af, 3P Circuit Breaker	1	0%	1	EA	\$ 384.00	E	\$ 384	\$ 90	2.000	E	2.00	\$ 180	\$ 564
101	200As, 3P Circuit Breaker	1	0%	1	EA	\$ 225.00	E	\$ 225	\$ 90	2.000	E	2.00	\$ 180	\$ 405
102	Panel Osp-C1, 208/120V, 3P, 4W, Main Bus: 225A, Main Type: Mlo, Aic Rating: 65Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 2,485.00	E	\$ 2,485	\$ 90	22.000	E	22.00	\$ 1,980	\$ 4,465
103	20A, 1P Circuit Breaker	18	0%	18	EA	\$ 36.00	E	\$ 648	\$ 90	0.400	E	7.20	\$ 648	\$ 1,296
104	20A, 3P Circuit Breaker	1	0%	1	EA	\$ 39.00	E	\$ 39	\$ 90	0.600	E	0.60	\$ 54	\$ 93
105	30A, 3P Circuit Breaker	1	0%	1	EA	\$ 48.00	E	\$ 48	\$ 90	0.600	E	0.60	\$ 54	\$ 102
106	35A, 3P Circuit Breaker	1	0%	1	EA	\$ 56.00	E	\$ 56	\$ 90	0.600	E	0.60	\$ 54	\$ 110
107	90A, 3P Circuit Breaker	1	0%	1	EA	\$ 150.00	E	\$ 150	\$ 90	0.850	E	0.85	\$ 77	\$ 227
108	Panel Osp-C2, 208/120V, 3P, 4W, Main Bus: 100A, Main Type: Mlo, Aic Rating: 65Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,675.00	E	\$ 1,675	\$ 90	15.094	E	15.09	\$ 1,358	\$ 3,033
109	20A, 1P Circuit Breaker	4	0%	4	EA	\$ 36.00	E	\$ 144	\$ 90	0.400	E	1.60	\$ 144	\$ 288
110	20A, 2P Circuit Breaker	13	0%	13	EA	\$ 39.00	E	\$ 507	\$ 90	0.500	E	6.50	\$ 585	\$ 1,092
111	Panel Pp-Ap-A, 208/120V, 1P, 3W, Main Bus: 150A, Main Type: Mlo, Aic Rating: 22Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,885.00	E	\$ 1,885	\$ 90	18.000	E	18.00	\$ 1,620	\$ 3,505
112	20A, 1P Circuit Breaker	30	0%	30	EA	\$ 36.00	E	\$ 1,080	\$ 90	0.400	E	12.00	\$ 1,080	\$ 2,160
113	20A, 2P Circuit Breaker	4	0%	4	EA	\$ 39.00	E	\$ 156	\$ 90	0.500	E	2.00	\$ 180	\$ 336
114	30A, 2P Circuit Breaker	1	0%	1	EA	\$ 45.00	E	\$ 45	\$ 90	0.500	E	0.50	\$ 45	\$ 90
115	35A, 2P Circuit Breaker	1	0%	1	EA	\$ 48.00	E	\$ 48	\$ 90	0.500	E	0.50	\$ 45	\$ 93
116	Panel Pp-Am, 208/120V, 1P, 3W, Main Bus: 150A, Main Type: Mlo, Aic Rating: 22Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,975.00	E	\$ 1,975	\$ 90	18.000	E	18.00	\$ 1,620	\$ 3,595
117	15A, 1P Circuit Breaker	18	0%	18	EA	\$ 30.00	E	\$ 540	\$ 90	0.400	E	7.20	\$ 648	\$ 1,188
118	20A, 1P Circuit Breaker	17	0%	17	EA	\$ 36.00	E	\$ 612	\$ 90	0.400	E	6.80	\$ 612	\$ 1,224
119	20A, 2P Circuit Breaker	3	0%	3	EA	\$ 39.00	E	\$ 117	\$ 90	0.500	E	1.50	\$ 135	\$ 252
120	30A, 1P Circuit Breaker	1	0%	1	EA	\$ 45.00	E	\$ 45	\$ 90	0.400	E	0.40	\$ 36	\$ 81
121	Panel Pp-Ap-B, 208/120V, 1P, 3W, Main Bus: 150A, Main Type: Mlo, Aic Rating: 22Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,975.00	E	\$ 1,975	\$ 90	18.000	E	18.00	\$ 1,620	\$ 3,595
122	20A, 1P Circuit Breaker	30	0%	30	EA	\$ 36.00	E	\$ 1,080	\$ 90	0.400	E	12.00	\$ 1,080	\$ 2,160
123	20A, 2P Circuit Breaker	4	0%	4	EA	\$ 39.00	E	\$ 156	\$ 90	0.500	E	2.00	\$ 180	\$ 336
124	30A, 2P Circuit Breaker	1	0%	1	EA	\$ 48.00	E	\$ 48	\$ 90	0.500	E	0.50	\$ 45	\$ 93
125	35A, 2P Circuit Breaker	1	0%	1	EA	\$ 52.00	E	\$ 52	\$ 90	0.500	E	0.50	\$ 45	\$ 97
126	Panel Pp-Ap-C, 208/120V, 1P, 3W, Main Bus: 150A, Main Type: Mlo, Aic Rating: 22Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,975.00	E	\$ 1,975	\$ 90	18.000	E	18.00	\$ 1,620	\$ 3,595
127	35A, 2P Circuit Breaker	1	0%	1	EA	\$ 52.00	E	\$ 52	\$ 90	0.500	E	0.50	\$ 45	\$ 97
128	20A, 1P Circuit Breaker	30	0%	30	EA	\$ 36.00	E	\$ 1,080	\$ 90	0.400	E	12.00	\$ 1,080	\$ 2,160
129	20A, 2P Circuit Breaker	4	0%	4	EA	\$ 39.00	E	\$ 156	\$ 90	0.500	E	2.00	\$ 180	\$ 336
130	30A, 2P Circuit Breaker	1	0%	1	EA	\$ 48.00	E	\$ 48	\$ 90	0.500	E	0.50	\$ 45	\$ 93
131	Panel Pp-C, 208/120V, 3P, 4W, Main Bus: 225A, Main Type: Mlo, Aic Rating: 65Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 2,480.00	E	\$ 2,480	\$ 90	22.000	E	22.00	\$ 1,980	\$ 4,460
132	15A, 3P Circuit Breaker	1	0%	1	EA	\$ 32.00	E	\$ 32	\$ 90	0.600	E	0.60	\$ 54	\$ 86
133	20A, 3P Circuit Breaker	9	0%	9	EA	\$ 45.00	E	\$ 405	\$ 90	0.600	E	5.40	\$ 486	\$ 891
134	35A, 3P Circuit Breaker	2	0%	2	EA	\$ 60.00	E	\$ 120	\$ 90	0.600	E	1.20	\$ 108	\$ 228
135	40A, 3P Circuit Breaker	2	0%	2	EA	\$ 78.00	E	\$ 156	\$ 90	0.600	E	1.20	\$ 108	\$ 264
136	Panel Pp-Ap-D, 208/120V, 1P, 3W, Main Bus: 150A, Main Type: Mlo, Aic Rating: 22Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,975.00	E	\$ 1,975	\$ 90	18.000	E	18.00	\$ 1,620	\$ 3,595
137	20A, 1P Circuit Breaker	30	0%	30	EA	\$ 36.00	E	\$ 1,080	\$ 90	0.400	E	12.00	\$ 1,080	\$ 2,160
138	20A, 2P Circuit Breaker	4	0%	4	EA	\$ 39.00	E	\$ 156	\$ 90	0.500	E	2.00	\$ 180	\$ 336
139	30A, 2P Circuit Breaker	1	0%	1	EA	\$ 48.00	E	\$ 48	\$ 90	0.500	E	0.50	\$ 45	\$ 93
140	35A, 2P Circuit Breaker	1	0%	1	EA	\$ 52.00	E	\$ 52	\$ 90	0.500	E	0.50	\$ 45	\$ 97
141	Panel Pp-Ap-E, 208/120V, 1P, 3W, Main Bus: 150A, Main Type: Mlo, Aic Rating: 22Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,975.00	E	\$ 1,975	\$ 90	18.000	E	18.00	\$ 1,620	\$ 3,595
142	20A, 1P Circuit Breaker	30	0%	30	EA	\$ 36.00	E	\$ 1,080	\$ 90	0.400	E	12.00	\$ 1,080	\$ 2,160
143	20A, 2P Circuit Breaker	4	0%	4	EA	\$ 39.00	E	\$ 156	\$ 90	0.500	E	2.00	\$ 180	\$ 336
144	30A, 2P Circuit Breaker	1	0%	1	EA	\$ 45.00	E	\$ 45	\$ 90	0.500	E	0.50	\$ 45	\$ 90
145	35A, 2P Circuit Breaker	1	0%	1	EA	\$ 52.00	E	\$ 52	\$ 90	0.500	E	0.50	\$ 45	\$ 97
146	Panel Rmb-C, 208/120V, 3P, 4W, Main Bus: 800A, Main Tyoe: Mlo, Aic Rating: 100Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 8,050.00	E	\$ 8,050	\$ 90	50.000	E	50.00	\$ 4,500	\$ 12,550
147	225Af, 150At, 2P Circuit Breaker	11	0%	11	EA	\$ 394.00	E	\$ 4,334	\$ 90	2.200	E	24.20	\$ 2,178	\$ 6,512
148	Panel Sdb-C, 208/120V, 3P, 4W, Main Bus: 2000A, Main Tyoe: Mlo, Aic Rating: 100Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 18,750.00	E	\$ 18,750	\$ 90	120.000	E	120.00	\$ 10,800	\$ 29,550
149	1200As, 1200Af, 3P Circuit Breaker	1	0%	1	EA	\$ 2,605.00	E	\$ 2,605	\$ 90	10.000	E	10.00	\$ 900	\$ 3,505
150	800As, 800Af, 3P Circuit Breaker	1	0%	1	EA	\$ 1,536.00	E	\$ 1,536	\$ 90	8.000	E	8.00	\$ 720	\$ 2,256
151	Panel Sp-C, 208/120V, 3P, 4W, Main Bus: 100A, Main Type: Mlo, Aic Rating: 65Ka, Enclosure: Nema-1	1	0%	1	EA	\$ 1,875.00	E	\$ 1,875	\$ 90	15.094	E	15.09	\$ 1,358	\$ 3,233
152	15A, 3P Circuit Breaker	1	0%	1	EA	\$ 32.00	E	\$ 32	\$ 90	0.600	E	0.60	\$ 54	\$ 86
153	20A, 1P Circuit Breaker	12	0%	12	EA	\$ 36.00	E	\$ 432	\$ 90	0.400	E	4.80	\$ 432	\$ 864
154	20A, 2P Circuit Breaker	1	0%	1	EA	\$ 39.00	E	\$ 39	\$ 90	0.500	E	0.50	\$ 45	\$ 84
155	40A, 2P Circuit Breaker	1	0%	1	EA	\$ 54.00	E	\$ 54	\$ 90	0.600	E	0.60	\$ 54	\$ 108
156	100A, 2P Circuit Breaker	1	0%	1	EA	\$ 165.00	E	\$ 165	\$ 90	0.950	E	0.95	\$ 86	\$ 251
157	100A, 3P Circuit Breaker	1	0%	1	EA	\$ 178.00	E	\$ 178	\$ 90	1.000	E	1.00	\$ 90	\$ 268
158	Pp Retail Panel, Detail Not Given	1	0%	1	EA	\$ 900.00	E	\$ 900	\$ 90	5.000	E	5.00	\$ 450	\$ 1,350
	<b>GENERATOR</b>													
159	Genset Remote Annunciator	1	0%	1	EA	\$ 680.00	E	\$ 680	\$ 90	3.000	E	3.00	\$ 270	\$ 950
160	Load Bank 75 Kw	1	0%	1	EA	\$ 1,460.00	E	\$ 1,460	\$ 90	25.000	E	25.00	\$ 2,250	\$ 3,710
161	150kw/187Kva Generator In Weather Proof Enclosure	1	0%	1	EA	\$175,000.00	E	\$ 175,000	\$ 90	100.000	E	100.00	\$ 9,000	\$184,000
	<b>LOW VOLTAGE OUTLET</b>													
162	Wall Mounted Data Outlet	49	0%	49	EA	\$ 86.00	E	\$ 4,214	\$ 90	0.308	E	15.09	\$ 1,358	\$ 5,572
	<b>ELECTRONICS SAFETY &amp; SECURITY</b>													
163	Thermostat	7	0%	7	EA	\$ 130.00	M	\$ 1	\$ 90	0.500	M	0.00	\$ 0	\$ 1
164	Control Module	16	0%	16	EA	\$ 390.00	M	\$ 6	\$ 90	1.500	M	0.02	\$ 2	\$ 8
165	Duct Mounted Smoke Detector	6	0%	6	EA	\$ 345.00	M	\$ 2	\$ 90	1.500	M	0.01	\$ 1	\$ 3
166	Fire Alarm Speaker	11	0%	11	EA	\$ 200.00	M	\$ 2	\$ 90	1.000	M	0.01	\$ 1	\$ 3
167	Fire Alarm Speaker Wall Mounted	15	0%	15	EA	\$ 200.00	M	\$ 3	\$ 90	1.000	M	0.02	\$ 1	\$ 4
168	Fire Command Station	1	0%	1	EA	\$ 380.00	M	\$ 0	\$ 90	1.500	M	0.00	\$ 0	\$ 1
169	Fsar Monitoring Panel	1	0%	1	EA	\$ 850.00	M	\$ 1	\$ 90	5.000	M	0.01	\$ 0	\$ 1
170	Heat Detector	28	0%	28	EA	\$ 195.00	M	\$ 5	\$ 90	1.000	M	0.03	\$ 3	\$ 8
171	Load Relay	13	0%	13	EA	\$ 250.00	M	\$ 3	\$ 90	1.500	M	0.02	\$ 2	\$ 5
172	Manual Pull Station	1	0%	1	EA	\$ 165.00	M	\$ 0	\$ 90	1.000	M	0.00	\$ 0	\$ 0
173	Monitor Module	1	0%	1	EA	\$ 390.00	M	\$ 0	\$ 90	1.500	M	0.00	\$ 0	\$ 1
174	Monitor Moduule	42	0%	42	EA	\$ 390.00	M	\$ 16	\$ 90	1.500	M	0.06	\$ 6	\$ 22
175	Smoke Detector	30	0%	30	EA	\$ 325.00	M	\$ 10	\$ 90	1.500	M	0.05	\$ 4	\$ 14
176	Tamper Switch	21	0%	21	EA	\$ 84.00	M	\$ 2	\$ 90	0.800	M	0.02	\$ 2	\$ 3
177	Water Flow Switch	15	0%	15	EA	\$ 84.00	M	\$ 1	\$ 90	0.800	M	0.01	\$ 1	\$ 2

178	Fcop	1	0%	1	EA	\$ 650.00	M	\$ 1	\$ 90	3.000	M	0.00	\$ 0	\$ 1	
179	Dact	1	0%	1	EA	\$ 650.00	M	\$ 1	\$ 90	3.000	M	0.00	\$ 0	\$ 1	
180	Dgp	1	0%	1	EA	\$ 650.00	M	\$ 1	\$ 90	3.000	M	0.00	\$ 0	\$ 1	
<b>MISCELLANEOUS</b>															
181	Junction Box	97	0%	97	EA	\$ 95.00	C	\$ 92	\$ 90	1.000	C	0.97	\$ 87	\$ 179	
	4" SQ BLANK COVER	97	0%	97	EA	\$ 14.00	C	\$ 14	\$ 90	0.120	C	0.12	\$ 10	\$ 24	
	#8 TO #10 x 7/8 PLAS ANCHOR (3/16)	194	0%	194	EA	\$ 25.00	C	\$ 49	\$ 90	0.150	C	0.29	\$ 26	\$ 75	
	#10x 1 P/H SELF-TAP SCREW	194	0%	194	EA	\$ 16.00	C	\$ 31	\$ 90	0.080	C	0.16	\$ 14	\$ 45	
183	Pull Box Mount Above Deck (Size Not Given)	7	0%	7	EA	\$ 108.00	E	\$ 756	\$ 90	1.000	E	7.00	\$ 630	\$ 1,386	
184	Ats Graphics Display	1	0%	1	EA	\$ 325.00	E	\$ 325	\$ 90	2.500	E	2.50	\$ 225	\$ 550	
185	Domestic Booster Pum Controller	1	0%	1	EA	\$ 850.00	E	\$ 850	\$ 90	8.000	E	8.00	\$ 720	\$ 1,570	
186	Glass Break Station	1	0%	1	EA	\$ 390.00	E	\$ 390	\$ 90	1.500	E	1.50	\$ 135	\$ 525	
187	Control Wiring In Raceway Wiring For Generator	1	0%	1	EA	\$ 280.00	E	\$ 280	\$ 90	2.000	E	2.00	\$ 180	\$ 460	
<b>ALLOWANCES (PLEASE ADD YOUR NUMBER)</b>															
188	Temporary Power & Lighting	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
189	Mobilization and Demobilization	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
190	Permit and Utility Fees	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
191	As Built Documents/Submittals	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
192	Arc Flash Study	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
193	Protection Devices Coordination Study	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
194	Testing and Commissioning	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
195	Tags & Directory	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
196	Lifts/Crane	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
197	Final Clean Up & Housekeeping	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
198	Core Drill	1	0%	1	LS		E	\$ -	\$ 90		E	0.00	\$ -	\$ -	
													<b>TOTAL MATERIAL COST</b>	<b>\$ 500,848</b>	
													<b>TOTAL LABOR COST</b>	<b>\$ 222,109</b>	
													<b>TOTAL LABOR HOURS</b>	<b>2,468</b>	
													<b>TOTAL COST</b>	<b>\$ 722,956</b>	
													<b>OVERHEADS &amp; PROFIT</b>	<b>25%</b>	<b>\$ 180,739</b>
													<b>MATERIAL TAX</b>	<b>8.88%</b>	<b>\$ 44,475</b>
													<b>TOTAL BID</b>	<b>\$ 948,171</b>	
<b>SCOPE OF ESTIMATE:</b>															
<b>1</b>	<b>SUPPLY &amp; INSTALLATION</b>														
1	Demolition														
2	Distribution														
3	Miscellaneous														
4	Fire Stopping														
5	Allowances														