

New Branch Panel: H1

Bus Rating: 800 A
Bus Material: CU/SN
Distribution System: 480Y/277VAC, 3Ø, 4W

800 A MCB
Neutral Rating: 100%
Feed-Thru Lugs YES

Fed By:
Isolated Ground Bus: NO
Location / Mounting: ELECTRICAL 102 / SURFACE
Enclosure (NEMA): TYPE 1

(All Branch Breakers Shall Be Bolt-On Type)

CKT	LOAD DESCRIPTION	LOAD AMPS	WIRE SIZE	COND. SIZE	TRIP E	A [VA]	B [VA]	C [VA]	POL E	TRIP	COND. SIZE	WIRE SIZE	LOAD AMPS	LOAD DESCRIPTION	CKT	
1	LTG: 1ST FLR	9.5 A	1-#10, 1-#10, 1-#10	3/4"	20 A	1	2642	1980		1	20 A	3/4"	1-#10, 1-#10, 1-#10	7.1 A	LTG: 1ST FLR	2
2	LTG: 2ND FLR	7.6 A	1-#10, 1-#10, 1-#10	3/4"	20 A	1		2103 2301		1	20 A	3/4"	1-#12, 1-#12, 1-#12	8.3 A	LTG: 2ND FLR	4
3	LTG: STAIR A	0.6 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1				1	20 A	3/4"	1-#12, 1-#12, 1-#12	0.6 A	LTG: STAIR B	6
5	LTG: ELEVATOR A	0.5 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1	128	128		1	20 A	3/4"	1-#12, 1-#12, 1-#12	0.5 A	LTG: ELEVATOR B	8
7	LTG: SITE LIGHTING	1.4 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1		396 276		1	20 A	3/4"	1-#12, 1-#12, 1-#12	1.0 A	LTG: EXTERIOR WALL...	10
9	LTG	5.4 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1				1	20 A	3/4"	1-#12, 1-#12, 1-#12	5.4 A	LTG	12
13	LTG	5.4 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1	1500	1500		1	20 A	3/4"	1-#12, 1-#12, 1-#12	5.4 A	LTG	14
15																16
17																18
19																20
21																22
23																24
25																26
27																28
29																30
31																32
33																34
35																36
37 T1		147.2 A	3-#600, 1-#600, 1-#3	3 1/2"	400 A	3	36453	88335		3	400 A	3 1/2"	3-#600, 1-#600, 1-#3	299.6 A	H4	38
39 --	--	--	--	--	--	--		44909 85334	--	--	--	--	--	--	--	40
41 --	--	--	--	--	--	--			--	--	--	--	--	--	--	42
						Total Load:	132448 VA	135090 VA				119743 VA				
						Total...:	485 A	495 A				432 A				

Notes:

1. Each circuit is shown as an individual homerun. Contractor may elect to combine two or three non-harmonics producing circuits in a common raceway. Contractor shall not install more than three circuits in a common conduit, except where specifically noted otherwise. Where more than three conductors are installed in a common raceway, the ampacity of all current-carrying conductors shall be derated and conductor size All wires shall have THHN/THWN insulation unless otherwise noted; increased per N.E.C. Article 310.15(B)(3)(a). Voltage drop - Use #10 wires for 20Amp 120v ckts longer than 75 feet, use #10 wires for 20Amp 277v ckts longer than 200 feet.

2. All breakers 100Amp or less shall be rated for 75°F/60°C wire termination. Breakers rated for only 60°C wire termination shall not be used. All breakers greater than 100Amp shall be rated for 75°C termination. N.E.C. Article 110.14(C)(1).

3. For 3-pole breaker, provide 3 wires + grd where neutral is not used or req'd. Similarly for 2-pole brk, provide 2 wires + grd if neud. is not req'd.

4. See feeder schedule on one-line diagram sheet for wire and conduit sized of feeders for new panels. For existing or relocated panels contractor to maintain existing wire/conduit and extend feeder as required for build-out.

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Elevator	39859 VA	95.00%	37866 VA	
HVAC	289899 VA	100.00%	289899 VA	Total Conn. Load: 387264 VA
	122 VA	100.00%	122 VA	Total Est. Demand: 381167 VA
LTG	23714 VA	100.00%	23714 VA	Total Conn. Demand: 468 A
Lighting	154 VA	100.00%	154 VA	Total Est. Demand: 458 A
MIS	7030 VA	100.00%	7030 VA	
OUTDOOR LIGHTING	396 VA	125.00%	495 VA	
Other	2500 VA	100.00%	2500 VA	
Power	5853 VA	100.00%	5853 VA	
R	18400 VA		77.17% 14200 VA	

New Branch Panel: H4

Bus Rating: 400 A

Bus Material: CU/SN

Distribution System: 480Y/277VAC, 3Ø, 4W

400 A MLO

Neutral Rating: 100%

Feed-Thru Lugs NO

Fed By: H1

Isolated Ground Bus: NO

Location / Mounting: UTILITY 401 / SURFACE

Enclosure (NEMA): TYPE 1

(All Branch Breakers Shall Be Bolt-On Type)

CKT	LOAD DESCRIPTION	LOAD AMPS	WIRE SIZE	COND. SIZE	TRIP E	A [VA]	B [VA]	C [VA]	POL E	TRIP	COND. SIZE	WIRE SIZE	LOAD AMPS	LOAD DESCRIPTION	CKT		
1	LTG-3RD FLR	7.6 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1	2093	2481		1	20 A	3/4"	1-#12, 1-#12, 1-#12	9.0 A	LTG-3RD FLR	2	
3	LTG-4TH FLR	6.6 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1		1816	1868		1	20 A	3/4"	1-#12, 1-#12, 1-#12	6.7 A	LTG-4TH FLR	4
5	CU-2	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-3	6
7	--	--	--	--	--	2214	2214				--	--	--	--	--	--	8
9	--	--	--	--	--		2214	2214			--	--	--	--	--	--	10
11	CU-4	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-5	12
13	--	--	--	--	--	2214	2214				--	--	--	--	--	--	14
15	--	--	--	--	--		2214	2214			--	--	--	--	--	--	16
17	CU-6	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-7	18
19	--	--	--	--	--	2214	2214				--	--	--	--	--	--	20
21	--	--	--	--	--		2214	2214			--	--	--	--	--	--	22
23	CU-8	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-9	24
25	--	--	--	--	--	2214	2214				--	--	--	--	--	--	26
27	--	--	--	--	--		2214	2214			--	--	--	--	--	--	28
29	CU-10	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-11	30
31	--	--	--	--	--	2214	2214				--	--	--	--	--	--	32
33	--	--	--	--	--		2214	2214			--	--	--	--	--	--	34
35	CU-12	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-13	36
37	--	--	--	--	--	2214	2214				--	--	--	--	--	--	38
39	--	--	--	--	--		2214	2214			--	--	--	--	--	--	40
41	CU-14	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-15	42
43	--	--	--	--	--	2214	2214				--	--	--	--	--	--	44
45	--	--	--	--	--		2214	2214			--	--	--	--	--	--	46
47	CU-16	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-17	48
49	--	--	--	--	--	2214	2214				--	--	--	--	--	--	50
51	--	--	--	--	--		2214	2214			--	--	--	--	--	--	52
53	CU-18	8.0 A	3-#12, 1-#12, 1-#12	3/4"	20 A	3			2214	2214	3	20 A	3/4"	3-#12, 1-#12, 1-#12	8.0 A	CU-19	54
55	--	--	--	--	--	2214	2214				--	--	--	--	--	--	56
57	--	--	--	--	--		2214	2214			--	--	--	--	--	--	58
59	ELEVATOR A	24.0 A	3-#6, 1-#10	3/4"	60 A	3			6643	6643	3	60 A	3/4"	3-#6, 1-#10	24.0 A	ELEVATOR B	60
61	--	--	--	--	--	6643	6643				--	--	--	--	--	--	62
63	--	--	--	--	--		6643	6643			--	--	--	--	--	--	64
65	--	--	--	--	--						--	--	--	--	--	--	66
67	--	--	--	--	--						--	--	--	--	--	--	68
69	--	--	--	--	--						--	--	--	--	--	--	70
71	--	--	--	--	--						--	--	--	--	--	--	72
73	--	--	--	--	--						--	--	--	--	--	--	74
75	--	--	--	--	--						--	--	--	--	--	--	76
77	--	--	--	--	--						--	--	--	--	--	--	78
79	T2	98.3 A	3-#600, 1-#600, 1-#3	3 1/2"	400 A	3	30825										80
81	--	--	--	--	--			28675									82
83	--	--	--	--	--							22264					84
Total Load:						88335 VA	85334 VA	75410 VA									

Notes:

- Each circuit is shown as an individual homerun. Contractor may elect to combine two or three non-harmonics producing circuits in a common raceway. Contractor shall not install more than three circuits in a common conduit, except where specifically noted otherwise. Where more than three conductors are installed in a common raceway, the ampacity of all current-carrying conductors shall be derated and conductor size All wires shall have THHN/THWN insulation unless noted otherwise. Increased per N.E.C. Article 310.15(B)(3)(a). Voltage drop: Use #10 wires for 200Amp 120V circuits longer than 75 feet, use #10 wires for 200Amp 277V circuits longer than 200 feet.
- All breakers 100Amp or less shall be rated for 75°C wire termination. Breakers rated for only 60°C wire termination shall not be used. All breakers greater than 100Amp shall be rated for 75°C termination. N.E.C. Article 110.14(C)(1).
- For 3-pole breaker, provide 3 wires + gnd where neutral is not used or req'd. Similarly for 2-pole bkr, provide 2 wires + gnd if need, is not req'd.
- See feeder schedule on one-line diagram sheet for wire and conduit sizing of feeders for new panels. For existing or relocated panels contractor to maintain existing wire/conduit and extend feeder as required for build-out.

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Elevator	39053 VA	95.00%	37866 VA	
LTG	194862 VA	100.00%	194862 VA	Total Conn. Load: 249073 VA
LTG	8258 VA	100.00%	8258 VA	Total Est. Demand: 24780 VA
R	6480 VA	100.00%	6480 VA	Total Conn.: 300 A
				Total Est. Demand: 297 A

New Branch Panel: L1

Bus Rating: 400 A

Bus Material: CU/SN

Distribution System: 208Y120VAC, 3Ø, 4W

400 A

MCB

Neutral Rating: 100%

Feed-Thru Lugs YES

Fed By: T1

Isolated Ground Bus: NO

Location / Mounting: ELECTRICAL 102 / SURFACE

Enclosure (NEMA): TYPE 1

(All Branch Breakers Shall Be Bolt-On Type)

CKT	LOAD DESCRIPTION	LOAD AMPS	WIRE SIZE	COND. SIZE	TRIP	POL E	A [VA]	B [VA]	C [VA]	POL E	TRIP	COND. SIZE	WIRE SIZE	LOAD AMPS	LOAD DESCRIPTION	CKT
1																2
3																4
5	REC: RM 102	1.5 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1			180 720	1	20 A	3/4"	1-#8, 1-#8, 1-#8	6.0 A	REC: 1ST FLR	6
7	REC: 2ND FLR	9.0 A	1-#6, 1-#6, 1-#6	1"	20 A	1	1080 900			1	20 A	3/4"	1-#10, 1-#10, 1-#10	7.5 A	REC: 2ND FLR	8
9	AUTOMATIC DOOR	9.3 A	1-#10, 1-#10, 1-#10	3/4"	20 A	1		1111 720		1	20 A	3/4"	1-#10, 1-#10, 1-#10	6.0 A	REC: 1ST FLR	10
11	AUTOMATIC DOOR	9.3 A	1-#8, 1-#8, 1-#8	3/4"	20 A	1			1111 5036	1	20 A	3/4"	1-#6, 1-#6, 1-#6	42.0 A	LTG: RM 100B, 104	12
13	AUTOMATIC DOOR	9.3 A	1-#6, 1-#6, 1-#6	3/4"	20 A	1	1111 360			1	20 A	3/4"	1-#12, 1-#12, 1-#12	3.0 A	REC: TENANT SIGNAGE...	14
15	AHU-1	30.5 A	2-#8, 1-#10	3/4"	40 A	2		3171 4224		2	60 A	3/4"	2-#6, 1-#10	40.6 A	AHU-2	16
17	--	--	--	--	--	--			3171 4224	--	--	--	--	--	--	18
19	AHU-3	40.6 A	2-#4, 1-#6	1"	60 A	2	4224 4224			2	60 A	3/4"	2-#6, 1-#10	40.6 A	AHU-4	20
21	--	--	--	--	--	--		4224 4224		--	--	--	--	--	--	22
23	AHU-5	40.6 A	2-#4, 1-#6	1"	60 A	2			4224 4224	2	60 A	1 1/4"	2-#2, 1-#6	40.6 A	AHU-6	24
25	--	--	--	--	--	--	4224 4224			2	60 A	--	--	--	--	26
27	AHU-7	40.6 A	2-#6, 1-#10	3/4"	60 A	2		4224 4224		2	60 A	1"	2-#4, 1-#6	40.6 A	AHU-8	28
29	--	--	--	--	--	--			4224 4224	2	60 A	--	--	--	--	30
31	AHU-9	40.6 A	2-#4, 1-#6	1"	60 A	2	4224 4224			2	60 A	1 1/4"	2-#2, 1-#6	40.6 A	AHU-10	32
33	--	--	--	--	--	--		4224 4224		--	--	--	--	--	--	34
35	SP-1: ELEVATOR A	5.6 A	3-#12, 1-#12	3/4"	15 A	3			672 672 3	15 A	3/4"	3-#10, 1-#10	5.6 A	SP-1: ELEVATOR B	36	
37	--	--	--	--	--	--	672 672			--	--	--	--	--	--	38
39	--	--	--	--	--	--		672 672		--	--	--	--	--	--	40
41	WH-1	7.2 A	2-#12, 1-#12	3/4"	15 A	2		750 750		2	15 A	3/4"	2-#8, 1-#8	7.2 A	WH-2	42
43	--	--	--	--	--	--	750 750			--	--	--	--	--	--	44
45	UH-1	14.4 A	2-#12, 1-#12	3/4"	20 A	2		1500 1082		2	20 A		2-#8, 1-#8, 1-#8	5.2 A	CFS: 2ND FLR	46
47	--	--	--	--	--	--			1500 0	--	--	--	--	--	--	48
49	CFS 1ST FLR	5.2 A	2-#8, 1-#8, 1-#8	--	20 A	2	1082 360			1	20 A	--	1-#12, 1-#12, 1-#12	3.0 A	REC: RM 100B, 104	50
51	--	--	--	--	--	--		0 900		1	20 A	--	1-#12, 1-#12, 1-#12	7.5 A	REC: SALES RM 100	52
53	REC: FLR DATA AND REC...	3.0 A	1-#12, 1-#12, 1-#12	20 A	1				360 1080	1	20 A	--	1-#12, 1-#12, 1-#12	9.0 A	REC: SALES RM 100	54
55	ELEVATOR B CAB	9.6 A	2-#8, 1-#8, 1-#8	20 A	2	1000 1000				2	20 A	--	2-#12, 1-#12, 1-#12	9.6 A	ELEVATOR A CAB	56
57	--	--	--	--	--	--		1000 1000		--	--	--	--	--	--	58
59	EF-3: MOP RM 106	20.8 A	1-#8, 1-#8, 1-#8	20 A	1				2500 180	1	20 A	--	1-#12, 1-#12, 1-#12	1.5 A	REC: COUNTERTOP RM...	60
61	REC: MOP RM 106	1.5 A	1-#12, 1-#12, 1-#12	20 A	1	180 180				1	20 A	--	1-#12, 1-#12, 1-#12	1.5 A	REC: COUNTERTOP RM...	62
63	REC: COUNTERTOP RM...	1.5 A	1-#12, 1-#12, 1-#12	20 A	1			180 833		3	20 A	--	3-#12, 1-#12, 1-#12	6.9 A	DHW-1: MOP RM 106	64
65	REC: BREAKROOM RM...	3.0 A	1-#12, 1-#12, 1-#12	20 A	1				360 833	--	--	--	--	--	--	66
67	REC: RP-1	1.5 A	1-#12, 1-#12, 1-#12	20 A	1	180 833				--	--	--	--	--	--	68
69	EF-4	20.8 A	1-#12, 1-#12, 1-#12	20 A	1			2500		--	--	--	--	--	--	70
71																72
73																74
75																76
77																78
79																80
81																82
83																84
						Total Load:	36453 VA	44909 VA	40995 VA							
						Total...	304 A	380 A	347 A							

Notes:

- Each circuit is shown as an individual homerun. Contractor may elect to combine two or three non-harmonics producing circuits in a common raceway. Contractor shall not install more than three circuits in a common conduit, except where specifically noted otherwise. Where more than three conductors are installed in a common raceway, the ampacity of all current-carrying conductors shall be derated and conductor size All wires shall have THHN/THWN insulation unless noted otherwise, increased per N.E.C. Article 310.15(B)(3)(a). Voltage drop: Use #10 wires for 200Amp 120V circuits longer than 75 feet, use #10 wires for 20Amp 277V circuits longer than 200 feet.
- Breakers 100Amp or less shall be rated for 75°C termination. Breakers rated for only 60°C wire termination shall be used. All breakers greater than 100Amp shall be rated for 75°C termination. N.E.C. Article 110.14(C)(1).
- For 3-pole breaker, provide 3 wires + grd where not used or req'd. Similarly for 2-pole breaker, provide 2 wires + grd if not. is not req'd.

Use feeder schedule on one-line diagram sheet and wire and conduit sizing of feeders for new panels. For existing or relocated panels contractor to maintain existing wire/conduit and extend feeder as required for build-out.

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
HVAC	95038 VA	100.00%	95038 VA	
LTS	38 VA	100.00%	38 VA	Total Conn. Load: 122357 VA
MISC	7030 VA	100.00%	7030 VA	Total Est. Demand: 121397 VA
Other	2500 VA		2500 VA	Total Conn.: 340 A
Power	5833 VA		5833 VA	Total Est. Demand: 337 A
	11920 VA	91.95%	10980 VA	

New Branch Panel: L4										System: NORMAL									
Bus Rating: 400 A					400 A					MCB					Fed By: T2				
Bus Material: CU/SN					Neutral Rating: 100%					Isolated Ground Bus: NO					Location / Mounting: UTILITY 401 / SURFACE				
Distribution System: 208Y/120VAC, 3Ø, 4W					Feed-Thru Lugs YES					Enclosure (NEMA): TYPE 1									
(All Branch Breakers Shall Be Bolt-On Type)																			
CKT	LOAD DESCRIPTION	LOAD AMPS	WIRE SIZE	COND. SIZE	TRIP	POL E	A [VA]		B [VA]		C [VA]		POL E	TRIP	COND. SIZE	WIRE SIZE	LOAD AMPS	LOAD DESCRIPTION	CKT
1	REC: 3RD FLR	10.5 A	1-#10, 1-#10, 1-#10	3/4"	20 A	1	1260	1080					1	20 A	3/4"	1-#8, 1-#8, 1-#8	9.0 A	REC: 3RD FLR	2
3	REC: 4TH FLR	10.5 A	1-#10, 1-#10, 1-#10	3/4"	20 A	1			1260	1260			1	20 A	3/4"	1-#6, 1-#6, 1-#6	10.5 A	REC: 4TH FLR	4
5	REC: ELEVATOR A	3.0 A	1-#12, 1-#12, 1-#12	3/4"	20 A	1					360	360	1	20 A	3/4"	1-#12, 1-#12, 1-#12	3.0 A	REC: ELEVATOR B	6
7	AHU-11	40.6 A	2-#6, 1-#10	1"	60 A	2	4224	4224					2	60 A	3/4"	2-#6, 1-#10	40.6 A	AHU-12	8
9	--	--	--	--	--	--			4224	4224			--	--	--	--	--	--	10
11	AHU-13	40.6 A	2-#6, 1-#10	3/4"	60 A	2					4224	4224	2	60 A	3/4"	2-#4, 1-#6	40.6 A	AHU-14	12
13	--	--	--	--	--	--	4224	4224					--	--	--	--	--	--	14
15	AHU-15	40.6 A	2-#4, 1-#6	3/4"	60 A	2			4224	4224			2	60 A	3/4"	2-#6, 1-#10	40.6 A	AHU-17	16
17	--	--	--	--	--	--					4224	4224	--	--	--	--	--	--	18
19	AHU-18	40.6 A	2-#4, 1-#6	3/4"	60 A	2	4224	4224					2	60 A	3/4"	2-#4, 1-#6	40.6 A	AHU-19	20
21	--	--	--	--	--	--			4224	4224			--	--	--	--	--	--	22
23	CU-1	12.0 A	2-#12, 1-#12	3/4"	15 A	2					1248	900	1	20 A	3/4"	1-#8, 1-#8, 1-#8	7.5 A	REC: ROOFTOP UNITS	24
25	--	--	--	--	--	--	1248	1893					2	20 A	3/4"	2-#8, 1-#8, 1-#8	9.1 A	CFS 3RD FLR	26
27	CFS 4TH FLR	3.9 A	2-#12, 1-#12, 1-#12		20 A	2			811	0			--	--	--	--	--	--	28
29	--	--	--	--	--	--					0	2500	1	20 A		1-#12, 1-#12, 1-#12	20.8 A	EF-5	30
31																			32
33																			34
35																			36
37																			38
39																			40
41																			42
							Total Load:	30825 VA	28675 VA	22264 VA									
							Total...	265 A	247 A	186 A									

Notes:

1. Each circuit is shown as an individual homerun. Contractor may elect to combine two or three non-harmonics producing circuits in a common raceway. Contractor shall not install more than three circuits in a common conduit, except where specifically noted otherwise. Where more than three conductors are installed in a common raceway, the ampacity of all current-carrying conductors shall be derated and conductor size All wires shall have THHN/THWN insulation, unless noted otherwise, increased per N.E.C. Article 310.15(B)(3)(a). Voltage drop: Use #10 wires for 20Amp 120V ckt's longer than 75 feet, use #10 wires for 20Amp 277V ckt's longer than 200 feet.

2. All breakers 100Amp or less shall be rated for 75°C wire termination. Breakers rated for only 60°C wire termination shall not be used. All breakers greater than 100Amp shall be rated for 75°C termination. N.E.C. Article 110.14(C)(1).

3. For 3-pole breaker, provide 3 wires + gnd where neutral is not req'd. Similarly for 2-pole bkr, provide 2 wires + gnd if neutral is not req'd.

4. See feeder schedule on one-line diagram sheet for wire and conduit sizing of feeders for new panels. For existing or relocated panels contractor to maintain existing wire/conduit and extend feeders as required for build-out.

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
W	75284 VA	100.00%	75284 VA	
R/C	6480 VA	100.00%	6480 VA	
			Total Conn. Load:	81764 VA
			Total Est. Demand:	81764 VA
			Total Conn.:	227 A
			Total Est. Demand:	227 A

[illegible]

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5001 LOUISE DRIVE, SUITE 201
MECHANICSBURG, PA 17055
PHONE: 717-691-1340
www.kci.com

SAAarchitects
Client centered • Smart solutions
800 North Hartley Street, Suite 150
F - 717.843.3200 F - 717.699.0205
York, PA 17404
www.SAAarchitects.com

ELECTRICAL SCHEDULES

POUGHKEEPSIE NY STORAGE

AMOND POINT DEVELOPMENT

1998 SOUTH ROAD, POUGHKEEPSIE, NEW YORK 12601

DUTCHESS COUNTY

DRAWING TITLE:

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STATE OF NEW YORK
EMILY STARR
REGISTERED PROFESSIONAL ENGINEER
NO. 103507
Emilie Starr

FILE No.:	22-082
DATE:	7/1/2022
SCALE:	AS NOTED
DRAWN BY:	AMB
DRAWING No.:	

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