PANEL P2SA

MOUNTING SURFACE | 10,000 A.I.C. SYM | 208/120 VOLTS 3 PHASE 4 WIRE | MAIN LO | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
500			Classrm teach desk		1	20	1	A	2	20	1		Power Door assist	500		
	500		Classrm teach desk		1	20	3	B	4	20	1		El door operator		500	
		500	Classrm teach desk		1	20	5	C	6	20	1		Power Door assist			500
500			Classrm teach desk		1	20	7	A	8	20	1		Mecho shades	700		
	1000		Projector classrm		1	20	9	B	10	20	1	1	Stairs area of refuge		180	
		1000	Projector classrm		1	20	11	C	12	20	1		Host gal proj & scree			750
1080			Wall outl classrm	6	1	20	13	A	14	20	1	2	Hosting outlets/em cl	360		
	1080		Wall outl classrm	6	1	20	15	B	16	20	1	2	Hosting outlets/em cl		360	
		1440	Conven outlets	8	1	20	17	C	18	20	1	2	Hosting outlets/em cl			360
180			Electrical rm outl	1	1	20	19	A	20	20	1		AV equipment	500		
	360		Janitor rm outl	2	1	20	21	B	22	20	1		Fireplate ignitor		100	
		360	Restrooms	2	1	20	23	C	24	20	1		Spare			
1000			Vending		1	20	25	A	26	20	1		Refrig work/kitchen	700		
	1000		Vending		1	20	27	B	28	20	1		Coffee		900	
		180	Exterior outlet	1	1	20	29	C	30	20	1		Microwave			900
1200			Office	7	1	20	31	A	32	20	1		Insta hot	500		
	1080		Office	6	1	20	33	B	34	20	1	6	Office outl		1080	
		1080	Office	6	1	20	35	C	36	20	1	6	Office outl			1080
			Spare		1	20	37	A	38	20	1		Outlets @ benches	1260		
			Spare		1	20	39	B	40	20	1		Spare			
			Spare		1	20	41	C	42	20	1		EF-5			42
4520	5020	4560							VA/LINE					4520	3120	3632

O A= 9040 O B= 8140 O C= 8192

CONTINUOUS LOADS: ____ x1.25= ____

NON-CONTINUOUS LOADS: UP TO 10 kVA 10000 x1.00= 10000; RECEPTACLES; REMAINDER 2780 x0.50= 1390; OTHER 12592 x1.00 12592

TOTAL DESIGN kVA= 24 TOTAL DESIGN AMPS= 67

PANEL P2SB

MOUNTING SURFACE | 10,000 A.I.C. SYM | 208/120 VOLTS 3 PHASE 4 WIRE | MAIN LO | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
450			Lights lobby		1	20	1	A	2	20	1	6	Office outlets	1080		
	500		Roll up door		1	20	3	B	4	20	1	6	Office outlets		1080	
			Spare		1	20	5	C	6	20	1	6	Office outlets			1080
			Spare		1	20	7	A	8	20	1	6	Office outlets	1080		
			Spare		1	20	9	B	10	20	1	6	Office outlets		1080	
			Spare		1	20	11	C	12	20	1		Spare			
			Spare		1	20	13	A	14	20	1		Spare			
			Spare		1	20	15	B	16	20	1		Spare			
			Spare		1	20	17	C	18	20	1		Spare			
			Spare		1	20	19	A	20	20	1		Spare			
			Spare		1	20	21	B	22	20	1		Spare			
			Spare		1	20	23	C	24	20	1		Spare			
			Spare		1	20	25	A	26	20	1		Spare			
			Spare		1	20	27	B	28	20	1		Spare			
			Spare		1	20	29	C	30	20	1		Spare			
			Spare		1	20	31	A	32	20	1		Spare			
			Spare		1	20	33	B	34	20	1		Spare			
			Spare		1	20	35	C	36	20	1		Spare			
450	1000	100							VA/LINE					2360	2660	1680

O A= 2810 O B= 3660 O C= 1780

CONTINUOUS LOADS: 450 x1.25= 563

NON-CONTINUOUS LOADS: UP TO 10 kVA 5400 x1.00= 5400; RECEPTACLES; REMAINDER ____ x0.50= ____; OTHER 2400 x1.00 2400

TOTAL DESIGN kVA= 8 TOTAL DESIGN AMPS= 23

PANEL P3SA (1)

MOUNTING SURFACE | 10,000 A.I.C. SYM | 208/120 VOLTS 3 PHASE 4 WIRE | MAIN LO | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
1200			TDC rm UPS		1	20	1	A	2	20	1	1	Electr. Rm outlet	180		
	500		TDC rm above rack		1	20	3	B	4	20	1		Spare			
		500	TDC rm dedicated		1	20	5	C	6	20	1		Spare			
360			TDC rm conven outl	2	1	20	7	A	8	20	1	7	Outlets meeting rm	1260		
	540		TDC rm conven outl	3	1	20	9	B	10	20	1		Plasma rm 343		500	
		360	TDC rm conven outl	2	1	20	11	C	12	20	1	6	Office outlets			1080
180			Outl area of refuge	1	1	20	13	A	14	20	1	6	Office outlets	1080		
	1080		Conven. Outlets	6	1	20	15	B	16	20	1	6	Office outlets		1080	
		360	Janitor closet	2	1	20	17	C	18	20	1	6	Office outlets			1080
720			Restrooms outlets	4	1	20	19	A	20	20	1	6	Office outlets	1080		
	1260		Conven. Outlets	7	1	20	21	B	22	20	1	6	Office/mtg outlets		1080	
		1000	Copier		1	20	23	C	24	20	1	6	Office outlets			1080
500			Printer		1	20	25	A	26	20	1	6	Office outlets	1080		
	750		Refrigerator		1	20	27	B	28	20	1	6	Office outlets		1080	
		850	Microwave		1	20	29	C	30	20	1	6	Office outlets			1080
850			Garbage disposal		1	20	31	A	32	20	1	6	Office outlets	1080		
	850		Coffee		1	20	33	B	34	20	1	6	Office outlets		1080	
		500	Plasma TV rm 324		1	20	35	C	36	20	1		Spare			
360			Fl poke thru rm 324	2	1	20	37	A	38	20	1		Plasma rm 316	500		
			Spare		1	20	39	B	40	20	1		Plasma rm 312		500	
			Spare		1	20	41	C	42	20	1		Spare can #4			42
4170	4980	3570							VA/LINE					6260	5320	4320

O A= 10430 O B= 10300 O C= 7890

CONTINUOUS LOADS: ____ x1.25= ____

NON-CONTINUOUS LOADS: UP TO 10 kVA 10000 x1.00= 10000; RECEPTACLES; REMAINDER 17720 x0.50= 8860; OTHER 21824 x1.00 21824

TOTAL DESIGN kVA= 41 TOTAL DESIGN AMPS= 113

PANEL P3SA (2)

MOUNTING SURFACE | 10,000 A.I.C. SYM | 208/120 VOLTS 3 PHASE 4 WIRE | MAIN LO | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
750			oor p-thru rm 312,316		1	20	43	A	44	20	1	6	Reception/Office	1080		
	500		Plasma outl		1	20	45	B	46	20	1	6	Office outlets		1080	
		500	Floor outl 4-343		1	20	47	C	48	20	1	6	Office outlets			1080
			Spare to can C		1	20	49	A	50	20	1		Flat pnl display	500		
	180		Outlet @ benches	1	1	20	51	B	52	20	1	6	Presidents office		1080	
			Spare can #1		1	20	53	C	54	20	1	6	Office outlets			1080
			Spare can #1		1	20	55	A	56	20	1	3	Office outlets	540		
			Spare		1	20	57	B	58	20	1	2	Janitor closet		360	
			Spare		1	20	59	C	60	20	1	1	Reception 311			180
			Spare		1	20	61	A	62	20	1		Classrm projector	500		
			Spare		1	20	63	B	64	20	1		Teach station		500	
			Spare		1	20	65	C	66	20	1	3	Classrm wall outlets			540
			Spare		1	20	67	A	68	20	1		Power door	250		
			Spare		1	20	69	B	70	20	1		Camera outdoor		250	
		1200	Insta hot		1	20	71	C	72	20	1	4	Exterior outlets			720
			Spare		1	20	73	A	74	20	1		Dishwasher	500		
	1456		CU-3 (1 st FL)		2	25	75	B	76	20	1		Microwave		500	
		1456			-	-	77	C	78	20	1	1	CDP			180
1456			CU-4 (3rd Fl)		2	25	79	A	80	20	1		FSD	150		
	1456				-	-	81	B	82	20	1		FA power supply		500	
		100	BMS		1	20	83	C	84	20	1		BMS			300
2206	3592	3256							VA/LINE					3520	4270	4080

O A= 5726 O B= 7862 O C= 7336

CONTINUOUS LOADS: ____ x1.25= ____

NON-CONTINUOUS LOADS: UP TO 10 kVA 8100 x1.00= 8100; RECEPTACLES; REMAINDER ____ x0.50= ____; OTHER 12824 x1.00 12824

TOTAL DESIGN kVA= 21 TOTAL DESIGN AMPS= 58

PANEL P1SA (1)

MOUNTING SURFACE | 10,000 A.I.C. SYM | 208/120 VOLTS 3 PHASE 4 WIRE | MAIN LO | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
500			Classrm 180 floor out		1	20	1	A	2	20	1		Spare			
	150		Clock outlets		1	20	3	B	4	20	1	1	Outlet electr. Rm		180	
		750	Projector		1	20	5	C	6	20	1		Security door PS			500
750			Proj. screen		1	20	7	A	8	20	1		Security door assist	500		
	500		Classrm 170 floor out		1	20	9	B	10	20	1		Security system pnl		750	
		750	Projector		1	20	11	C	12	20	1		Security system pnl			750
750			Proj. screen		1	20	13	A	14	20	1		Security system pnl	750		
	720		Classrm wall outl	4	1	20	15	B	16	20	1		Security cam exter		200	
		1080	Conven. outlets	6	1	20	17	C	18	20	1	1	Elevator pit			280
540			Exterior outlets	3	1	20	19	A	20	20	1	1	Elev mach room	180		
	540		Restroom outlets	3	1	20	21	B	22	20	1		Elevator controller		500	
		360	Janitor outlet	2	1	20	23	C	24	20	1		Vending			1000
500			display @ entry lobby		1	20	25	A	26	20	1		Vending	1000		
	500		lassrm 1148 floor out		1	20	27	B	28	20	1	6	Meeting rm outl		1080	
		750	Projector		1	20	29	C	30	20	1	6	Student resource			1080
750			Proj. screen		1	20	31	A	32	20	1		Refrigerator	750		
	1080		Conven. outlets	6	1	20	33	B	34	20	1		Copier		1000	
		180	Fire riser	1	1	20	35	C	36	20	1		Spare			
180			ec at lift station pum	1	1	20	37	A	38	20	1		Spare			
			Spare		1	20	39	B	40	20	1		Spare			
			Spare		1	20	41	C	42	20	1	1	CDP			180
3970	3490	3870							VA/LINE					3180	3710	3790

O A= 7150 O B= 7200 O C= 7660

CONTINUOUS LOADS: 1300 x1.25= 1625

NON-CONTINUOUS LOADS: UP TO 10 kVA 10000 x1.00= 10000; RECEPTACLES; REMAINDER 31760 x0.50= 15880; OTHER 20600 x1.00 20600

TOTAL DESIGN kVA= 48 TOTAL DESIGN AMPS= 134

Feeder: 4/0 AWG

PANEL P1SA (2)

MOUNTING SURFACE | 10,000 A.I.C. SYM | 208/120 VOLTS 3 PHASE 4 WIRE | MAIN LO | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
1200			TDA UPS So		1	20	43	A	44	20	1		TDB (N. wing)UPS	1200		
	500		TDA ded.So		1	20	45	B	46	20	1	2	TDB (N. wing)conv		360	
		500	TDA ded.So		1	20	47	C	48	20	1	4	TDB (N. wing) conv			720
500			TDA ded. So		1	20	49	A	50	20	1	4	TDB (N. wing) conv	720		
	540		TDA conv.	3	1	20	51	B	52	20	1		TDB (N. wing) ded		500	
		720	TDA conv.	4	1	20	53	C	54	20	1		TDB (N. wing) ded			500
900			Furn.feed 4-180	5	1	20	55	A	56	20	1	3	Outlets corridor benc	540		
	900		Furn.feed 4-180	5	1	20	57	B	58	20	1		Spare			
		900	Furn.feed 4-180	5	1	20	59	C	60	20	1		Spare			
900			Furn.feed 4-180	5	1	20	61	A	62	20	1		Steam mtr omnicon	150		
	900		Furn.feed 4-180	5	1	20	63	B	64	20	1		Spare to pump rm stea			
		540	Furn.feed 4-180	3	1	20	65	C	66	20	1		Spare			
900			Furn.feed 4-180	5	1	20	67	A	68	20	1		Spare			
	900		Furn.feed 4-180	5	1	20	69	B	70	20	1		Spare			
		900	Furn.feed 4-180	5	1	20	71	C	72	20	1		Spare			
900			Furn.feed 4-180	5	1	20	73	A	74	20	1		Spare			
	900		Furn.feed 4-180	5	1	20	75	B	76	20	1		Spare			
		540	Furn.feed 4-180	3	1	20	77	C	78	20	1		Spare			
250			BMS 1st fl No		1	20	79	A	80	20	1		FSD	200		
	500		Fire Alarm (N. wing)		1	20	81	B	82	20	1		FACP		500	
		400	BMS (N. wing)		1	20	83	C	84	20	1		BMS			400
5550	5140	4500							VA/LINE					2810	1360	1620

O A= 8360 O B= 6500 O C= 6120

CONTINUOUS LOADS: 1200 x1.25= 1500

NON-CONTINUOUS LOADS: UP TO 10 kVA 10000 x1.00= 10000; RECEPTACLES; REMAINDER 24200 x0.50= 12100; OTHER 6250 x1.00 6250

TOTAL DESIGN kVA= 30 TOTAL DESIGN AMPS= 83

PANEL P3SA (3)

MOUNTING SURFACE | 10,000 A.I.C. SYM | 208/120 VOLTS 3 PHASE 4 WIRE | MAIN LO | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
540			Furniture feed 4-170	3	1	20	85	A	86	20	1	5	Furniture feed 4-145	900		
	900		Furniture feed 4-170	5	1	20	87	B	88	20	1	5	Furniture feed 4-145		900	
		900	Furniture feed 4-170	5	1	20	89	C	90	20	1	5	Furniture feed 4-145			900
900			Furniture feed 4-170	5	1	20	91	A	92	20	1	5	Furniture feed 4-145	900		
	900		Furniture feed 4-170	5	1	20	93	B	94	20	1	5	Furniture feed 4-145		900	
		900	Furniture feed 4-170	5	1	20	95	C	96	20	1	3	Furniture feed 4-145			540
540			Furniture feed 4-170	3	1	20	97	A	98	20	1	5	Furniture feed 4-145	900		
	900		Furniture feed 4-170	5	1	20	99	B	100	20	1	5	Furniture feed 4-145		900	
		900	Furniture feed 4-170	5	1	20	101	C	102	20	1	5	Furniture feed 4-145			900
900			Furniture feed 4-170	5	1	20	103	A	104	20	1	5	Furniture feed 4-145	900		
	900		Furniture feed 4-170	5	1	20	105	B	106	20	1	5	Furniture feed 4-145		900	
		900	Furniture feed 4-170	5	1	20	107	C	108	20	1	5	Furniture feed 4-145			900
			Shunt trip		1	20	109	A	110	20	1		Irrigation control	150		
			Spare		1	20	111	B	112	20	1		Spare			
			Spare		1	20	113	C	114	20	1		Spare			
			Spare		1	20	115	A	116	20	1		Spare			
			Spare		1	20	117	B	118	20	1		Spare			
			Spare		1	20	119	C	120	20	1		Spare			
			Spare		1	20	121	A	122	20	1		Spare			
			Spare		1	20	123	B	124	20	1		Spare			
			Spare		1	20	125	C	126	20	1		Spare			
2880	3600	3600							VA/LINE					3750	3600	3240

O A= 6630 O B= 7200 O C= 6840

CONTINUOUS LOADS: ____ x1.25= ____

NON-CONTINUOUS LOADS: UP TO 10 kVA 10000 x1.00= 10000; RECEPTACLES; REMAINDER 10520 x0.50= 5260; OTHER 150 x1.00 150

TOTAL DESIGN kVA= 15 TOTAL DESIGN AMPS= 43

PANEL L1S

MOUNTING SURFACE | 14,000 A.I.C. SYM | 480/277 VOLTS 3 PHASE 4 WIRE | MAIN 100 A | BUS 100 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
			Spare		1	20	1	A	2	20	1	36	Lights classrm 180	3420		
	150		E rm lts 1S		1	20	3	B	4	20	1	34	Lights classrm 170		3230	
			Spare		1	20	5	C	6	20	1		Lights classrm 148			3380
			Spare		1	20	7	A	8	20	1		Lights meeting/restrm	3153		
	500		Site lts So		1	20	9	B	10	20	1		Lights corridor		810	
		200	Site lts So NL		1	20	11	C	12	20	1		Spare			
			Spare LCP		1	20	13	A	14	20	1		Spare			
			Spare		1	20	15	B	16	20	1		Site lts S-W		500	
			Spare		1	20	17	C	18	20	1		Site lts S-WNL			200
			Spare		1	20	19	A	20	20	1		LCP spare			
			Spare		1	20	21	B	22	20	1		Spare			
			Spare		1	20	23	C	24	20	1		Spare			
			Spare		1	20	25	A	26	20	1		Spare			
			Spare		1	20	27	B	28	20	1		Spare			
			Spare		1	20	29	C	30	20	1		Spare			
			Spare		1	20	31	A	32	20	1		Spare			
			Spare		1	20	33	B	34	20	1		Spare			
			Spare		1	20	35	C	36	20	1		Spare			
			Spare		1	20	37	A	38	20	1		Spare			
			Spare		1	20	39	B	40	20	1		Spare			
			Spare		1	20	41	C	42	20	1		Spare			
	650	200							VA/LINE					6573	4540	3580

O A= 6573 O B= 5190 O C= 3780

CONTINUOUS LOADS: ____ x1.25= ____

NON-CONTINUOUS LOADS: UP TO 10 kVA ____ x1.00= ____; RECEPTACLES; REMAINDER ____ x0.50= ____; OTHER ____ x1.00 ____

TOTAL DESIGN kVA= 19 TOTAL DESIGN AMPS= 23

PANEL L2S (1)

MOUNTING SURFACE | 14,000 A.I.C. SYM | 480/277 VOLTS 3 PHASE 4 WIRE | MAIN 100 A | BUS 100 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
			Spare		1	20	1	A	2	20	1		Lights classrooms	2280		
	150		E rm lt 2S		1	20	3	B	4	20	1		Lights classrooms		2280	
			Spare		1	20	5	C	6	20	1		Lights offices/hosting			3385
			Spare		1	20	7	A	8	20	1		Lights corridor/lobby	1902		
			Spare		1	20	9	B	10	20	1		Exterior canopy/ter		215	
			Spare		1	20	11	C	12	20	1		Spare			
			Spare		1	20	13	A	14	20	1		Exit tl linear sign	500		
			Spare		1	20	15	B	16	20	1		Spare			
			Spare		1	20	17	C	18	20	1		Spare			
			Spare		1	20	19	A	20	20	1		Spare			
			Spare		1	20	21	B	22	20	1		Spare			
			Spare		1	20	23	C	24	20	1		Spare			
			Spare		1	20	25	A	26	20	1		Spare			
			Spare		1	20	27	B	28	20	1		Spare			
			Spare		1	20	29	A	30	20	1		Spare			
			Spare		1	20	31	B	32	20	1		Spare			
			Spare		1	20	33	A	34	20	1		Spare			
			Spare		1	20	35	B	36	20	1		Spare			
			Spare		1	20	37	A	38	20	1		Spare			
			Spare		1	20	39	B	40	20	1		Spare			
			Spare		1	20	41	C	42	20	1		Spare			
	150								VA/LINE					4682	2495	3385

O A= 4682 O B= 2645 O C= 3385

CONTINUOUS LOADS: 31816 x1.25= 39770

NON-CONTINUOUS LOADS: UP TO 10 kVA ____ x1.00= ____; RECEPTACLES; REMAINDER ____ x0.50= ____; OTHER ____ x1.00 ____

TOTAL DESIGN kVA= 40 TOTAL DESIGN AMPS= 57

(1) Provide side lugs tap enclosure.

PANEL L3S

MOUNTING SURFACE | 14,000 A.I.C. SYM | 480/277 VOLTS 3 PHASE 4 WIRE | MAIN 100 A | BUS 225 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
3058			Lighting inverter		1	20	1	A	2	20	1		Lights office/meeting	3130		
	3058		-		-	-	3	B	4	20	1		Lights office		3100	
		3058	-		-	-	5	C	6	20	1		Lts receptoffice			3165
150			E rm lt 3S		1	20	7	A	8	20	1		Lts classroom 301	1710		
			Spare		1	20	9	B	10	20	1		Lights Elev. Lobby		600	
			Spare		1	20	11	C	12	20	1		Lights exterior can			75
			Spare		1	20	13	A	14	20	1		Spare			
			Spare		1	20	15	B	16	20	1		Spare			
			Spare		1	20	17	C	18	20	1		Spare			
			Spare		1	20	19	A	20	20	1		Spare			
			Spare		1	20	21	B	22	20	1		Spare			
			Spare		1	20	23	C	24	20	1		Spare			
			Spare		1	20	25	A	26	20	1		Spare			
			Spare		1	20	27	B	28	20	1		Spare			
			Spare		1	20	29	C	30	20	1		Spare			
			Spare		1	20	31	A	32	20	1		Spare			
			Spare		1	20	33	B	34	20	1		Spare			
			Spare		1	20	35	C	36	20	1		Spare			
			Spare		1	20	37	A	38	20	1		Spare			
			Spare		1	20	39	B	40	20	1		Spare			
			Spare		1	20	41	C	42	20	1		Spare			
3208	3058	3058							VA/LINE					4840	3700	3240

O A= 8048 O B= 6758 O C= 6298

CONTINUOUS LOADS: 21104 x1.25= 26380

NON-CONTINUOUS LOADS: UP TO 10 kVA ____ x1.00= ____; RECEPTACLES; REMAINDER ____ x0.50= ____; OTHER ____ x1.00 ____

TOTAL DESIGN kVA= 26 TOTAL DESIGN AMPS= 36

PANEL EL

MOUNTING SURFACE | A.I.C. SYM | 277/ VOLTS 1 PHASE 3 WIRE | MAIN LO | BUS 100 A

VOLT AMPS O A	O B	O C	DESCRIPTION	RECEC	LTGE	OLER	BKR	CIRC	CIRC	BKR	OLTG	RECEC	DESCRIPTION	VOLT AMPS O A	O B	O C
400			Lights staire		1	20	1	A	2	20	1		Lights/Exits 2 fl So	1772		
	1317		s egr/exits 1st fl. South		1	20	3	B	4	20	1		Lts/Exits 2 Fl No		1925	
2050			Lts egr/exits 1st fl. No		1	20	5	A	6	20	1		Lts/Exits 3 Fl So	1126		
	584		Exterior canopy egr		1	20	7	B	8	20	1		LCP control So		100	
			Spare		1	20	9	A	10	20	1		Spare			
			Spare		1	20	11	B