

Panel Wiring Schedule (3-Phase)											
Panelboard	WCP	Voltage	480/277	3	Options/Notes						
Panel Type	1FS	125	208V/120	208V/120/480V	AC Rating						
Ckt No.	Zone	Load Description	Brkr Size	N.E.C. Circuit Type	N.E.C. Circuit Type	Brkr Size	N.E.C. Circuit Type	Brkr Size	Load Description	Zone	Ckt No.
1		SPACE	0.000	A	0.000		SPACE	2			2
3		SPACE	0.000	B	0.000		SPACE	4			4
5		SPACE	0.000	C	0.000		SPACE	6			6
7		SPACE	0.000	A	0.000		SPACE	8			8
9	FPVAV-1	200	2.000	B	0.000		SPACE	10			10
11		SPACE	2.500	C	0.000		SPACE	12			12
13		SPACE	0.000	A	20.957		SPACE	14			14
15		SPACE	0.000	B	19.992	1755	112-KVA TRANS.				16
17		SPACE	0.000	C	21.051						18

Notes

→ All circuit breakers to be 20-AMP, 1-Pole unless otherwise noted

→ All Panels to be balanced to within 10% using Actual Load Totals

N.E.C. Connected Totals: P.L.B. 22.952

N.E.C. Connected Totals: P.L.B. 21.994

N.E.C. Connected Totals: P.L.B. 23.551

N.E.C. Connected Totals: P.L.B. 22.820

Total 68.500 A

Breaker Options

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Panel Wiring Schedule (3-Phase)											
Panelboard Panel Type NEMA Type	120V 125 1	Voltage 208V/120 208V/120/480V 125	Phase 3 3	Options/Notes AC Rating 65,000							
Ckt No.	Zone	Load Description	Brkr Size	N.E.C. Circuit Type	N.E.C. Circuit Type	Brkr Size	N.E.C. Circuit Type	Brkr Size	Load Description	Zone	Ckt No.
1	A1	BF SIGN	1.200 A	1.015	LO	BOH EXEMNL	B	2	BOH EXEMNL	B	2
3	A	SHOW WINDW/LTS	0.477 B	1.382	LO	SHOW WIND RECP	A	4	SHOW WIND RECP	A	4
5	A	SHOW WIND RECP	0.720 C	1.080	LO	SHOW WIND RECP	A	6	SHOW WIND RECP	A	6
7	A	PORTIFITE SIGN BOX	0.800 A	1.330	LO	RM 1 PER TRK/LTS	D	8	RM 1 PER TRK/LTS	D	8
9	A	SOUTH CAB LTS	1.024 B	0.840	LO	RM 2 PER TRK/LTS	D	10	RM 2 PER TRK/LTS	D	10
11	A	NORTH CAB LTS	1.056 C	1.330	LO	RM 3 PER TRK/LTS	D	12	RM 3 PER TRK/LTS	D	12
13	C	TRANSITION/QUELTS	0.173 A	0.840	LO	RM 4 TRK/LTS	D	14	RM 4 TRK/LTS	D	14
15	C	C/DOWN/LTS	0.268 B	0.720	LO	RM 5 TRK/LTS	D	16	RM 5 TRK/LTS	D	16
17	C	FR CEILING/LTS	0.269 C	0.720	LO	RM 6 TRK/LTS	D	18	RM 6 TRK/LTS	D	18
19	C	TRANSITION RECP	0.720 A	0.840	LO	RM 7 TRK/LTS	D	20	RM 7 TRK/LTS	D	20
21	C	BEAUTY CAB LTS	0.184 B	0.840	LO	RM 8 TRK/LTS	D	22	RM 8 TRK/LTS	D	22
23	C	BEAUTY CAB LTS	1.008 C	1.080	LO	TRANSITION RECP	C	24	TRANSITION RECP	C	24
25	SPACE	0.000 A	0.712	LO	FR ACCENT/CONCE	D	26	FR ACCENT/CONCE	D	26	
27	SPACE	0.000 B	0.527	LO	VIS FOCAL LENS	D	28	VIS FOCAL LENS	D	28	
29	SPACE	0.000 C	0.000	LO	SPACE	30	SPACE	0.000 A	0.000	SPACE	30
31	SPACE	0.000 A	0.000	LO	SPACE	32	SPACE	0.000 B	0.000	SPACE	32
33	SPACE	0.000 B	0.000	LO	ENTRANCE RECP	D	34	ENTRANCE RECP	D	34	
35	SPACE	0.000 C	0.000	LO	SPACE	36	SPACE	0.000 A	0.000	SPACE	36
37	SPACE	0.000 A	0.000	LO	SPACE	38	SPACE	0.000 B	0.000	SPACE	38
39	SPACE	0.000 B	1.250	LO	SALES EXEMNL	40	SALES EXEMNL	40	SALES EXEMNL	40	40
41	SPACE	0.000 C	1.414	LO	SALES EXEMNL	42	SALES EXEMNL	42	SALES EXEMNL	42	42

Panel Wiring Schedule (3-Phase)											
Panelboard Panel Type NEMA Type	120V 125 1	Voltage 208V/120 208V/120/480V 125	Phase 3 3	Options/Notes AC Rating 65,000							
Ckt No.	Zone	Load Description	Brkr Size	N.E.C. Circuit Type	N.E.C. Circuit Type	Brkr Size	N.E.C. Circuit Type	Brkr Size	Load Description	Zone	Ckt No.
1	A1	BF SIGN	1.200 A	1.015	LO	BOH EXEMNL	B	2	BOH EXEMNL	B	2
3	A	SHOW WINDW/LTS	0.477 B	1.382	LO	SHOW WIND RECP	A	4	SHOW WIND RECP	A	4
5	A	SHOW WIND RECP	0.720 C	1.080	LO	SHOW WIND RECP	A	6	SHOW WIND RECP	A	6
7	A	PORTIFITE SIGN BOX	0.800 A	1.330	LO	RM 1 PER TRK/LTS	D	8	RM 1 PER TRK/LTS	D	8
9	A	SOUTH CAB LTS	1.024 B	0.840	LO	RM 2 PER TRK/LTS	D	10	RM 2 PER TRK/LTS	D	10
11	A	NORTH CAB LTS	1.056 C	1.330	LO	RM 3 PER TRK/LTS	D	12	RM 3 PER TRK/LTS	D	12
13	C	TRANSITION/QUELTS	0.173 A	0.840	LO	RM 4 TRK/LTS	D	14	RM 4 TRK/LTS	D	14
15	C	C/DOWN/LTS	0.268 B	0.720	LO	RM 5 TRK/LTS	D	16	RM 5 TRK/LTS	D	16
17	C	FR CEILING/LTS	0.269 C	0.720	LO	RM 6 TRK/LTS	D	18	RM 6 TRK/LTS	D	18
19	C	TRANSITION RECP	0.720 A	0.840	LO	RM 7 TRK/LTS	D	20	RM 7 TRK/LTS	D	20
21	C	BEAUTY CAB LTS	0.184 B	0.840	LO	RM 8 TRK/LTS	D	22	RM 8 TRK/LTS	D	22
23	C	BEAUTY CAB LTS	1.008 C	1.080	LO	TRANSITION RECP	C	24	TRANSITION RECP	C	24
25	SPACE	0.000 A	0.712	LO	FR ACCENT/CONCE	D	26	FR ACCENT/CONCE	D	26	
27	SPACE	0.000 B	0.527	LO	VIS FOCAL LENS	D	28	VIS FOCAL LENS	D	28	
29	SPACE	0.000 C	0.000	LO	SPACE	30	SPACE	0.000 A	0.000	SPACE	30
31	SPACE	0.000 A	0.000	LO	SPACE	32	SPACE	0.000 B	0.000	SPACE	32
33	SPACE	0.000 B	0.000	LO	ENTRANCE RECP	D	34	ENTRANCE RECP	D	34	
35	SPACE	0.000 C	0.000	LO	SPACE	36	SPACE	0.000 A	0.000	SPACE	36
37	SPACE	0.000 A	0.000	LO	SPACE	38	SPACE	0.000 B	0.000	SPACE	38
39	SPACE	0.000 B	1.250	LO	SALES EXEMNL	40	SALES EXEMNL	40	SALES EXEMNL	40	40
41	SPACE	0.000 C	1.414	LO	SALES EXEMNL	42	SALES EXEMNL	42	SALES EXEMNL	42	42

Panel Wiring Schedule (3-Phase)											
Panelboard Panel Type NEMA Type	120V 125 1	Voltage 208V/120 208V/120/480V 125	Phase 3 3	Options/Notes AC Rating 65,000							
Ckt No.	Zone	Load Description	Brkr Size	N.E.C. Circuit Type	N.E.C. Circuit Type	Brkr Size	N.E.C. Circuit Type	Brkr Size	Load Description	Zone	Ckt No.
1	A1	BF SIGN	1.200 A	1.015	LO	BOH EXEMNL	B	2	BOH EXEMNL	B	2
3	A	SHOW WINDW/LTS	0.477 B	1.382	LO	SHOW WIND RECP	A	4	SHOW WIND RECP	A	4
5	A	SHOW WIND RECP	0.720 C	1.080	LO	SHOW WIND RECP	A	6	SHOW WIND RECP	A	6
7	A	PORTIFITE SIGN BOX	0.800 A	1.330	LO	RM 1 PER TRK/LTS	D	8	RM 1 PER TRK/LTS	D	8
9	A	SOUTH CAB LTS	1.024 B	0.840	LO	RM 2 PER TRK/LTS	D	10	RM 2 PER TRK/LTS	D	10
11	A	NORTH CAB LTS	1.056 C	1.330	LO	RM 3 PER TRK/LTS	D	12	RM 3 PER TRK/LTS	D	12
13	C	TRANSITION/QUELTS	0.173 A	0.840	LO	RM 4 TRK/LTS	D	14	RM 4 TRK/LTS	D	14
15	C	C/DOWN/LTS	0.268 B	0.720	LO	RM 5 TRK/LTS	D	16	RM 5 TRK/LTS	D	16
17	C	FR CEILING/LTS	0.269 C	0.720	LO	RM 6 TRK/LTS	D	18	RM 6 TRK/LTS	D	18
19	C	TRANSITION RECP	0.720 A	0.840	LO	RM 7 TRK/LTS	D	20	RM 7 TRK/LTS	D	20
21	C	BEAUTY CAB LTS	0.184 B	0.840	LO	RM 8 TRK/LTS	D	22	RM 8 TRK/LTS	D	22
23	C	BEAUTY CAB LTS	1.008 C	1.080	LO	TRANSITION RECP	C	24	TRANSITION RECP	C	24
25	SPACE	0.000 A	0.712	LO	FR ACCENT/CONCE	D	26	FR ACCENT/CONCE	D	26	
27	SPACE	0.000 B	0.527	LO	VIS FOCAL LENS	D	28	VIS FOCAL LENS	D	28	
29	SPACE	0.000 C	0.000	LO	SPACE	30	SPACE	0.000 A	0.000	SPACE	30
31	SPACE	0.000 A	0.000	LO	SPACE	32	SPACE	0.000 B	0.000	SPACE	32
33	SPACE	0.000 B	0.000	LO	ENTRANCE RECP	D	34	ENTRANCE RECP	D	34	
35	SPACE	0.000 C	0.000	LO	SPACE	36	SPACE	0.000 A	0.000	SPACE	36
37	SPACE	0.000 A	0.000	LO	SPACE	38	SPACE	0.000 B	0.000	SPACE	38
39	SPACE	0.000 B	1.250	LO	SALES EXEMNL	40	SALES EXEMNL	40	SALES EXEMNL	40	40
41	SPACE	0.000 C	1.414	LO	SALES EXEMNL	42	SALES EXEMNL	42	SALES EXEMNL	42	42

Panel Wiring Schedule (3-Phase)											
Panelboard Panel Type NEMA Type	120V 125 1	Voltage 208V/120 208V/120/480V 125	Phase 3 3	Options/Notes AC Rating 65,000							
Ckt No.	Zone	Load Description	Brkr Size	N.E.C. Circuit Type	N.E.C. Circuit Type	Brkr Size	N.E.C. Circuit Type	Brkr Size	Load Description	Zone	Ckt No.
1	A1	BF SIGN	1.200 A	1.015	LO	BOH EXEMNL	B	2	BOH EXEMNL	B	2
3	A	SHOW WINDW/LTS	0.477 B	1.382	LO	SHOW WIND RECP	A	4	SHOW WIND RECP	A	4
5	A	SHOW WIND RECP	0.720 C	1.080	LO	SHOW WIND RECP	A	6	SHOW WIND RECP	A	6
7	A	PORTIFITE SIGN BOX	0.800 A	1.330	LO	RM 1 PER TRK/LTS	D	8	RM 1 PER TRK/LTS	D	8
9	A	SOUTH CAB LTS	1.024 B	0.840	LO	RM 2 PER TRK/LTS	D	10	RM 2 PER TRK/LTS	D	10
11	A	NORTH CAB LTS	1.056 C	1.330	LO	RM 3 PER TRK/LTS	D	12	RM 3 PER TRK/LTS	D	12
13	C	TRANSITION/QUELTS	0.173 A	0.840	LO	RM 4 TRK/LTS	D	14	RM 4 TRK/LTS	D	14
15	C	C/DOWN/LTS	0.268 B	0.720	LO	RM 5 TRK/LTS	D	16	RM 5 TRK/LTS	D	16
17	C	FR CEILING/LTS	0.269 C	0.720	LO	RM 6 TRK/LTS	D	18	RM 6 TRK/LTS	D	18
19	C	TRANSITION RECP	0.720 A	0.840	LO	RM 7 TRK/LTS	D	20	RM 7 TRK/LTS	D	20
21	C	BEAUTY CAB LTS	0.184 B	0.840	LO	RM 8 TRK/LTS	D	22	RM 8 TRK/LTS	D	22
23	C	BEAUTY CAB LTS	1.008 C	1.080	LO	TRANSITION RECP	C	24	TRANSITION RECP	C	24
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31	SPACE	0.000 A	0.000	LO	SPACE	32	SPACE	0.000 B	0.000	SPACE	32
33	SPACE	0.000 B	0.000	LO	ENTRANCE RECP	D	34	ENTRANCE RECP	D	34	
35	SPACE	0.000 C	0.000	LO	SPACE	36	SPACE	0.000 A	0.000	SPACE	36
37	SPACE	0.000 A	0.000	LO	SPACE	38	SPACE	0.000 B	0.000	SPACE	38
39	SPACE	0.000 B	1.250	LO	SALES EXEMNL	40	SALES EXEMNL	40	SALES EXEMNL	40	40
41	SPACE	0.000 C	1.414	LO	SALES EXEMNL	42	SALES EXEMNL	42	SALES EXEMNL	42	42

Panel Wiring Schedule (3-Phase)											
Panelboard Panel Type NEMA Type	120V 125 1	Voltage 208V/120 208V/120/480V 125	Phase 3 3	Options/Notes AC Rating 65,000							
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5	A	SHOW WIND RECP	0.720 C	1.080	LO	SHOW WIND RECP	A	6	SHOW WIND RECP	A	6
7	A	PORTIFITE SIGN BOX	0.800 A	1.330	LO	RM 1 PER TRK/LTS	D	8	RM 1 PER TRK/LTS	D	8
9	A	SOUTH CAB LTS	1.024 B	0.840	LO	RM 2 PER TRK/LTS	D	10	RM 2 PER TRK/LTS	D	10
11	A	NORTH CAB LTS	1.056 C	1.330	LO	RM 3 PER TRK/LTS	D	12	RM 3 PER TRK/LTS	D	12
13	C	TRANSITION/QUELTS	0.173 A	0.840	LO	RM 4 TRK/LTS	D	14	RM 4 TRK/LTS</		