



- REVISIONS
- 1 9-2-2011 DESIGN REVISIONS
  - 2 9-13-2011 ANSI/FHA COMMENTS
  - 3 9-23-2011 DESIGN REVISIONS
  - 4 10-17-2011 CONSTRUCTION ISSUE
  - 5 12-21-2011 DESIGN REVISIONS
  - 6 1-17-2012 DESIGN REVISIONS

### PANELBOARD SCHEDULE - "L1"

CKT #	TRIP #	POLE	DESCRIPTION	LOAD (KVA)								TRIP	CKT #	
				LTG	REC	MTR	A/C	HTG	KIT	MISC	A/B/C			
1	20/1	RECEPTS - PRINT/FAX	1.0											2
3	20/1	RECEPTS - EXERCISE	1.0											4
5	20/1	RECEPTS - EXERCISE	1.0											6
7	20/1	RECEPTS - EXERCISE	1.2											8
9	20/1	RECEPTS - EXERCISE	1.2											10
11	20/1	RECEPTS - EXERCISE	1.0											12
13	20/1	RECEPTS - EXERCISE	1.0											14
15	20/1	RECEPTS - EXERCISE	1.2											16
17	20/1	RECEPTS - PRINT/FAX	1.0											18
19	20/1	RECEPTS - CLUB	1.2											20
21	20/1	REFRIG.	1.2											22
23	20/1	KITCHEN RECEPTS	0.6											24
25	20/1	DISHWASHER	1.0											26
27	20/1	RECEPTS - COFFEE	1.2											28
29	20/1	RECEPTS - VIDEO	1.0											30
31	20/1	RECEPTS - CLUB TV	0.6											32
33	20/1	LTG - 1ST FLR	0.5											34
35	20/1	RECEPTS - 1ST FLR	0.6											36
37	20/1	LTG - 2ND FLR	0.6											38
39	20/1	RECEPTS - 2ND FLR	1.0											40
41	20/1	MICROWAVE												42

### PANELBOARD SCHEDULE - "PE"

CKT #	TRIP #	POLE	DESCRIPTION	LOAD (KVA)								TRIP	CKT #	
				LTG	REC	MTR	A/C	HTG	KIT	MISC	A/B/C			
1	20/1	SPACE												2
3	20/1	SPACE												4
5	30/3	3 HP PUMP	2.5											6
7	20/1	RECEPTS - ROOF	2.5											8
9	20/1	RECEPTS - ROOF	2.5											10
11	30/3	3 HP PUMP	2.5											12
13	20/1	SPARE												14
15	20/1	SPARE												16
17	20/2	AH-E1												18
19	20/1	SPARE												20
21	20/1	EF-8.9												22
23	20/1	EH-A												24
25	20/1	SPARE												26
27	20/1	HP-E1												28
29	20/1	SPARE												30
31	20/1	RECEPTS POOL												32
33	20/1	SPARE												34
35	20/1	SPARE												36
37	20/1	SPARE												38
39	20/1	SPARE												40
41	20/1	SPARE												42

### SWITCHBOARD SCHEDULE - "MSB"

CKT #	TRIP #	POLE	DESCRIPTION	LOAD (KVA)								TRIP	CKT #				
				LTG	REC	MTR	A/C	HTG	KIT	MISC	A/B/C						
1	600	600	PANEL LG	11.0	0.2	12.4	11.1	2.0	0.0	2.5							
5	-	-	-	11.0	0.2	9.5	14.2	2.0	0.0	2.5							
2	100	100	PANEL PE	2.0	1.6	5.0	1.1	2.0	0.0	0.0							
3	200	175	ELEV. #1	1.0	0.0	6.0	1.5	0.0	0.0	0.0							
4	200	175	ELEV. #2	1.0	0.0	5.0	2.6	2.0	0.0	0.0							
5	225	225	PANEL L1	4.1	8.8	0.0	0.0	2.0	0.0	0.0							
6	400	400	PANEL L2	3.1	9.2	0.0	0.0	2.0	0.0	0.0							
7	225	225	RTU-A	0.0	0.6	1.6	12.0	17.0	1.0	0.0							
8	100	60	PANEL CF	2.0	0.8	2.5	0.0	0.0	0.0	0.0							
9	100	60	PANEL CF	2.0	0.6	2.5	0.0	0.0	0.0	0.0							
10	225	225	RTU-B	2.0	0.2	2.5	0.0	0.0	0.0	0.0							

### PANELBOARD SCHEDULE - "RTU-A"

CKT #	TRIP #	POLE	DESCRIPTION	LOAD (KVA)								TRIP	CKT #
				LTG	REC	MTR	A/C	HTG	KIT	MISC	A/B/C		
1	50/3	RTU-1	4.6										2
3	20/1	SPARE	4.6										4
5	20/1	SPARE	4.6										6
7	50/3	RTU-2	4.6										8
9	20/1	SPARE	4.6										10
11	20/1	SPARE	4.6										12
13	20/1	SPARE											14
15	20/1	SPARE											16
17	20/1	SPARE											18
19	20/1	SPARE											20
21	20/1	SPARE											22
23	20/1	SPARE											24
25	20/1	SPARE											26
27	20/1	SPARE											28
29	20/1	SPARE											30

### PANELBOARD SCHEDULE - "L2"

CKT #	TRIP #	POLE	DESCRIPTION	LOAD (KVA)								TRIP	CKT #
				LTG	REC	MTR	A/C	HTG	KIT	MISC	A/B/C		
1	80/2	AH-2	7.5										2
3	20/1	RECEPTS - OFFICES	7.5										4
5	50/2	CU-2	4.0										6
7	20/1	RECEPTS - WORKROOM	4.0										8
9	30/2	AH-3	7.5										10
11	20/1	RECEPTS - WORKROOM	7.5										12
13	15/2	CU-3	4.0										14
15	20/1	RECEPTS - MANAGER	4.0										16
17	80/2	AH-4	7.5										18
19	20/1	RECEPTS - OFFICES	7.5										20
21	50/2	CU-4	4.0										22
23	20/1	RECEPTS - OFFICES	4.0										24
25	80/2	AH-1	7.5										26
27	20/1	RECEPTS - OFFICES	7.5										28
29	20/2	CU-1	4.0										30
31	20/1	RECEPTS - PRINT/FAX	4.0										32
33	20/1	PRINTER											34
35	20/1	UC FREEZER	1.0										36
37	100/3	SPARE											38
39	20/1	DISPOSAL											40
41	20/1	SPARE											42

### PANELBOARD SCHEDULE - "LG"

CKT #	TRIP #	POLE	DESCRIPTION	LOAD (KVA)								TRIP	CKT #
				LTG	REC	MTR	A/C	HTG	KIT	MISC	A/B/C		
1	20/2	GARAGE LIGHTING	1.4										2
3	20/1	SPARE	1.4										4
5	20/2	GARAGE LIGHTING	1.4										6
7	20/1	SPARE	1.4										8
9	20/2	GARAGE LIGHTING	1.4										10
11	20/1	SPARE	1.4										12
13	20/2	GARAGE LIGHTING	1.4										14
15	20/1	SPARE	1.4										16
17	20/2	GARAGE LIGHTING	1.4										18
19	20/1	SPARE	1.4										20
21	20/2	GARAGE LIGHTING	1.4										22
23	20/1	SPARE	1.4										24
25	20/2	GARAGE LIGHTING	1.4										26
27	20/1	SPARE	1.4										28
29	20/2	GARAGE LIGHTING	1.4										30
31	20/1	SPARE	1.4										32
33	20/2	AH-E1											34
35	20/1	SPARE											36
37	20/2	HP-E1											38
39	20/1	SPARE											40
41	20/1	SPACE											42

### PANELBOARD SCHEDULE - "RTU-B"

CKT #	TRIP #	POLE	DESCRIPTION	LOAD (KVA)								TRIP	CKT #
				LTG	REC	MTR	A/C	HTG	KIT	MISC	A/B/C		
1	50/3	RTU-3	4.6										2
3	20/1	SPARE	4.6										4
5	20/1	SPARE	4.6										6
7	50/3	RTU-4	4.6										8
9	20/1	SPARE	4.6										10
11	20/1	SPARE	4.6										12
13	20/1	SPARE											14
15	20/1	SPARE											16
17	20/1	SPARE											18
19	20/1	SPARE											20
21	20/1	SPARE											22
23	20/1	SPARE											24
25	20/1	SPARE											26
27	20/1	SPARE											28
29	20/1	SPARE											30

### PANELBOARD SCHEDULE - "CF"

CKT #	TRIP #	POLE
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