

(N) PANEL: PNL 1NL1				MOUNTING: RECESSED				AIC RATING: 22 KAIC						
TYPE: -				BUS: 225A, 120/208V, 3ø, 4W										
MAIN C.B. 150A														
CIR. NO.	AMP. P	SERVING	CKT. LOAD KVA			Aø	Bø	Cø	CKT. LOAD KVA			SERVING	AMP. P	CIR. NO.
			Aø	Bø	Cø				Aø	Bø	Cø			
1	20/1	LTG - RM. 1A03-1A05, 1A07-1A11	1.35						1.44			LTG - CORRIDORS C1-1, C1-2, C1-3, C1-4 & C1-5, RM. 1A06	20/1	2
3	20/1	LTG-RM. 1C02, 1C04, 1C06, 1C08, 1C09 1C10, 1C11, 1C13, 1C15		1.79					1.78			LTG - RM. 1B05, 1B06, 1B07, 1B08 1B09, 1B10, 1B11, 1B12	20/1	4
5	20/1	LTG - RM. 1B01-1B04, 1A01, 1A02, 1C01, 1C03, 1C05, 1C07			1.66						0.36	RECEPT - RM. 1A11	20/1	6
7	20/1	RECEPT - RM. 1A09, 1A11	0.90						1.08			RECEPT - RM. 1A06	20/1	8
9	20/1	RECEPT - RM. 1A09, 1A11		0.90					1.08			RECEPT - RM. 1A06, 1A08, 1A10	20/1	10
11	20/1	RECEPT - RM. 1A09, 1A11			0.90						1.08	RECEPT - RM. 1A06	20/1	12
13	20/1	RECEPT - RM. 1A09, 1A07	0.90						0.90			RECEPT - RM. 1A04, 1A06	20/1	14
15	20/1	RECEPT - RM. 1A05, 1A07, 1A09		0.90					1.08			RECEPT - RM. 1A04, 1A06	20/1	16
17	20/1	RECEPT - RM. 1A05, 1A07			0.90						1.08	RECEPT - RM. 1A06, 1B01	20/1	18
19	20/1	RECEPT - RM. A02, 1A03	0.72						0.72			RECEPT - CORRIDORS C1-1, C1-2, C1-5	20/1	20
21	20/1	RECEPT - RM. 1A02, 1A03		1.08							0.54	RECEPT - CORRIDOR C1-3	20/1	22
23	20/1	RECEPT - RM. 1A01, 1A03			0.72						0.50	RECEPT - RM. 1A11 (REFRIG.)	20/1	24
25	20/1	RECEPT - RM. 1A02, 1A03	0.90									SPARE	20/1	26
27	20/1	SPARE											20/1	28
29	20/1												20/1	30
31	20/1												20/1	32
33	20/1												20/1	34
35	20/1												20/1	36
37	20/1												20/1	38
39	20/1												20/1	40
41	20/1												20/1	42
						TOTALS						REMARKS:		
CONNECTED LOAD IN KVA:			4.77	4.67	4.18	11.97	9.15	7.20	7.20	4.48	3.02			
TOTAL CONN. LOAD IN KVA: 28.32			TOTAL CONNECTED			AMPS: 78.6A								