

PANELBOARD, PEA LOCATION: PENTHOUSE MOUNTING: SURFACE					FULLY RATED AIC: 22K MAX VOLTAGE: 240 ENCL. NEMA 1				SYSTEM VOLTS: MAIN BREAKER: BUS SIZE:				208 /120 V, 3 PH, 4W 225 AMP W/ TVSS 225 AMP			
CIRCUIT		VA			DESCRIPTION	VOLT AMP			DESCRIPTION	VA			CIRCUIT			
NO	AMP	P	LTS.	RECEP.		PH A	PH B	PH C		LTS.	RECEP.	OTHER	P	AMP	NO	
1	125	3			PANEL EE9	14000			VACUUM PUMP NO 1				2000	3	30	2
3	—	3					14000		5 HP				2000	—	—	4
5	—	3						14000					2000	—	—	6
7	20	I			SPARE	2000			VACUUM PUMP NO 2				2000	3	30	8
9	20	I			SPARE		2000		5 HP				2000	—	—	10
11	20	I			SPARE			2000					2000	—	—	12
13	20	I			SPARE	2000			VACUUM PUMP NO 3				2000	3	30	14
15	20	I			SPARE		2000		5 HP				2000	—	—	16
17	20	I			SPARE			2000					2000	—	—	18
19	20	I			SPARE	200			VACUUM CONTROL PANEL				200	I	20	20
21	20	I			SPARE		0						1	20	22	22
23	20	I			SPARE			0	SPARE				1	20	24	24
25	—	—			SPACE	0			SPACE				—	—	26	26
27	—	—			SPACE		0		SPACE				—	—	28	28
29	—	—			SPACE			0	SPACE				—	—	30	30
CONNECTED LOADS:					LTS:		RECEP:			OTHER: 4200						

PANELBOARD, 1ED					FULLY RATED AIC: 22K					SYSTEM VOLTS:					208 /120 V, 3 PH, 4W				
LOCATION: RM E165					MAX VOLTAGE: 240					MAIN LUG:					225 AMP W/ TVSS				
MOUNTING: SURFACE					ENCL: NEMA 1					BUS SIZE:					225 AMP				
CIRCUIT					DESCRIPTION					VA					CIRCUIT				
NO	AMP	P	LTS.	RECEP.	OTHER	TEL.	COMM.	ROOM	PH A	PH B	PH C	RECEP.	RM.	LTS.	RECEP.	OTHER	P	AMP	NO
1	20	1		1200		TEL.	COMM.	ROOM	1920			RECEP.	RM. E186, 187, 189		720		1	20	2
3	20	1		1200		TEL.	COMM.	ROOM		1920		RECEP.	RM. E186, 187, 189		720		1	20	4
5	20	1		600		TEL.	COMM.	ROOM			1680	RECEP.	RM. E159, 187		1080		1	20	6
7	20	1		180		TEL.	COMM.	ROOM	1260			RECEP.	RM. E159, 187		1080		1	20	8
9	20	1		1080		RECEP.	RM.	E161		1980		RECEP.	RM. E159		900		1	20	10
11	20	1		600		RECEP.	RM.	E162			1800	RECEP.	RM. E159		900		1	20	12
13	20	1		540		RECEP.	RM.	E169	1440			RECEP.	RM. E159		900		1	20	14
15	20	1		1360		RECEP.	RM.	E169		2080		RECEP.	RM. E159, 160		720		1	20	16
17	20	1		1360		RECEP.	RM.	E169			2080	RECEP.	RM. E159, 160		720		1	20	18
19	20	1				SPARE			720			RECEP.	RM. E159, 160		720		1	20	20
21	20	1				SPARE				900		RECEP.	RM. E159, 163		900		1	20	22
23	20	1				SPARE					900	RECEP.	RM. E159, 163		900		1	20	24
25	20	1				SPARE			900			RECEP.	RM. E159, 163		900		1	20	26
27	20	1				SPARE				0		EF-11				600	1	20	28
29	20	1				SPARE					0	SPARE					1	20	30
31	20	1				SPARE			0			SPARE					1	20	32
33	20	1				SPARE				0		SPARE					1	20	34
35	20	1				SPARE					0	SPARE					1	20	36
37	-	-				SPACE			0			SPACE					-	40	38
39	-	-				SPACE				0		SPACE					-	40	40
41	-	-				SPACE					0	SPACE					-	42	42

CONNECTED LOADS:

LTS:0

RECEP:19580

OTHER:0