PANEL: 1UPS

NEW
VOLT : 208Y/120V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 225 AMP — 10 kAIC RATING
MAIN : 175A, 3P — NEMA 1 ENCLOSURE
FED FROM : 1SDB

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
EQUIP. RACK NEMA L5-30R	1	1500			30	1	3000			1	30			1500	2	EQUIP. RACK NEMA L5-30R
EQUIP. RACK NEMA L5-30R	3	1500			30	1		3000		1	30			1500	4	EQUIP. RACK NEMA L5-30R
EQUIP. RACK NEMA L5-30R	5	1500			30	1			3000	1	30			1500	6	EQUIP. RACK NEMA L5-30R
EQUIP. RACK NEMA L5-30R	7	1500			30	1	3000			1	30			1500	8	EQUIP. RACK NEMA L5-30R
EQUIP. RACK NEMA L5-30R	9	1500			30	1		3000		1	30			1500	10	EQUIP. RACK NEMA L5-30R
EQUIP. RACK NEMA L5-30R	11	1500			30	1			3000	1	30			1500	12	EQUIP. RACK NEMA L5-30R
EQUIP. RACK NEMA L5-30R	13	1500			30	1	3000			1	30			1500	14	EQUIP. RACK NEMA L5-30R
EQUIP. RACK NEMA L5-30R	15	1500			30	1		3000		1	30			1500	16	EQUIP. RACK NEMA L5-30R
SPARE	17				30	1			1500	1	30			1500	18	EQUIP. RACK NEMA L5-30R
SPARE	19				30	1	1500			1	30			1500	20	EQUIP. RACK NEMA L5-30R
SPARE	21				30	1		1500		1	30			1500	22	EQUIP. RACK NEMA L5-30R
SPARE	23				30	1			0	1	30				24	SPARE
SPARE	25				30	1	0			1	30				26	SPARE
SPARE	27				30	1		0		1	30				28	SPARE
SPARE	29				30	1			0	1	30				30	SPARE
SPARE	31				30	1	0			1	30				32	SPARE
SPARE	33				30	1		0		1	30				34	SPARE
SPARE	35				30	1			0	1	30				36	SPARE
PANEL 2UPS	37	4500	S		150	3	4500			1	30				38	SPARE
-	39	4500	S		-	-		4500		1	30				40	SPARE
-	41	4500	S		-	-			4500	1	30				42	SPARE
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							0	0	0	PANEL:						
TOTAL VA PER PHASE							15000	15000	12000	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	0	VA	0	VA	42 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		0	VA	0	VA	42 TOTAL DESIGN kVA
M-MOTOR LOADS		0	VA	0	VA	117 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0	VA	0	VA	0 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		42000	VA	42000	VA	117 TOTAL DESIGN AMPS

PANEL: 1SL

NEW
VOLT : 208Y/120V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 225 AMP — 35 kAIC RATING
MAIN : 150A, 3P — NEMA 1 ENCLOSURE
FED FROM : MSDB1

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
MAIN ELECT RM RECEPT.	1	540	3	R	20	1	540			2	30				2	SPARE
SDGE RM RECEPT.	3	180	1	R	20	1		180		-	-				4	-
AHU RM RECEPT.	5	720	4	R	20	1			1020	1	20			300	6	MDF GEN. RECEPT.
SSFC 1906A	7	1441	M		15	3	1741			1	20			300	8	MDF GEN. RECEPT
-	9	1441	M		-	-		1741		1	20			300	10	MDF GEN. RECEPT
-	11	1441	M		-	-			1741	1	20			300	12	MDF GEN. RECEPT
SSFC 1906B	13	1441	M		15	3	1801			1	20	R	2	360	14	MDF GEN. RECEPT
-	15	1441	M		-	-		2191		1	20			750	16	FIRE ALARM CONTROL PANEL
-	17	1441	M		-	-			1441	1	20				18	SPARE
MECHANICAL CONTROLS	19	200			20	1	200			1	20				20	SPARE
SMOKE FIRE DAMPERS	21	200			20	1		200		1	20				22	SPARE
SPARE	23				20	1			0	1	20				24	SPARE
PREACTION CONTROL PANEL	25	2000			20	1	2000			1	20				26	SPARE
CO2 MANIFOLD	27	250			20	1		250		1	20				28	SPARE
CHILLER RM MECH CONTROLS	29	200			20	1			200	1	20				30	SPARE
AUDITORIUM MECH CONTROLS	31	200			20	1	200			1	20				32	SPARE
SPARE	33				20	1		0		1	20				34	SPARE
SPARE	35				20	1			0	1	20				36	SPARE
SPARE	37				20	1	0			1	20				38	SPARE
SPARE	39				20	1		0		1	20				40	SPARE
SPARE	41				20	1			0	1	20				42	SPARE
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							0	0	0	PANEL:						
TOTAL VA PER PHASE							6482	4562	4402	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	0	VA	0	VA	15 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		1800	VA	1800	VA	15 TOTAL DESIGN kVA
M-MOTOR LOADS		8646	VA	8646	VA	43 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0	VA	0	VA	3 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		5000	VA	5000	VA	46 TOTAL DESIGN AMPS

PANEL: 1SHA

NEW
VOLT : 480Y/277V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 100 AMP — 65 kAIC RATING
MAIN : LUGS ONLY — NEMA 1 ENCLOSURE
FED FROM : 1SDB

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
1ST FL. ST-BY LTG.	1	2927		L	20	1	6491			1	20	L		3564	2	2ND FL. STBY LTG.
3RD FL. ST-BY LTG.	3	3032		L	20	1		6383		1	20	L		3351	4	4TH. FL ST-BY LTG.
SPARE	5				20	1			0	1	20				6	SPARE
SPARE	7				20	1	0			1	20				8	SPARE
SPARE	9				20	1		0		1	20				10	SPARE
SPARE	11				20	1			0	1	20				12	SPARE
SPARE	13				20	1	0			1	20				14	SPARE
SPARE	15				20	1		0		1	20				16	SPARE
SPARE	17				20	1			0	1	20				18	SPARE
SPARE	19				20	1	0			1	20				20	SPARE
SPARE	21				20	1		0		1	20				22	SPARE
SPARE	23				20	1			0	1	20				24	SPARE
SPARE	25				20	1	0			1	20				26	SPARE
SPARE	27				20	1		0		1	20				28	SPARE
SPARE	29				20	1			0	1	20				30	SPARE
SPARE	31						0								32	
SPARE	33							0							34	
SPARE	35								0						36	
SPARE	37						0								38	
SPARE	39							0							40	
SPARE	41								0						42	
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							0	0	0	PANEL:						
TOTAL VA PER PHASE							6491	6383	0	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	16093	VA	12874	VA	13 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		0	VA	0	VA	16 TOTAL DESIGN kVA
M-MOTOR LOADS		0	VA	0	VA	15 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0	VA	0	VA	0 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		0	VA	0	VA	19 TOTAL DESIGN AMPS

PANEL: 1ELA

NEW
VOLT : 208Y/120V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 100 AMP — 10 kAIC RATING
MAIN : 100A, 3P — NEMA 1 ENCLOSURE
FED FROM : 1EHA

RFI#206

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
ELTS LIGHTING	1	1487		L	20	1	2927			1	20			1440	2	GENERATOR BATTERY CHARGER
SPARE	3				20	1		3328		2	40			3328	4	JACKET WATER HEATER
SPARE	5				20	1			3328	-	-			3328	6	-
SPARE	7				20	1	360			1	20	R	2	360	8	GENERATOR GEN. RECEPTS.
SPARE	9				20	1		500		1	20			500	10	FUEL TRANSFER PUMP
SPARE	11				20	1			0	1	20				12	SPARE
SPARE	13				20	1	0			1	20				14	SPARE
SPARE	15				20	1		0		1	20				16	SPARE
SPARE	17				20	1			0	1	20				18	SPARE
SPARE	19				20	1	0			1	20				20	SPARE
SPARE	21				20	1		0		1	20				22	SPARE
SPARE	23				20	1			0	1	20				24	SPARE
SPARE	25				20	1	0			1	20				26	SPARE
SPARE	27				20	1		0		1	20				28	SPARE
SPARE	29				20	1			0	1	20				30	SPARE
SPARE	31						0								32	
SPARE	33							0							34	
SPARE	35								0						36	
SPARE	37						0								38	
SPARE	39							0							40	
SPARE	41								0						42	
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							0	0	0	PANEL:						
TOTAL VA PER PHASE							3287	3828	3328	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	1859	VA	1487	VA	10 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		360	VA	360	VA	11 TOTAL DESIGN kVA
M-MOTOR LOADS		0	VA	0	VA	29 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0	VA	0	VA	0 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		8596	VA	8596	VA	30 TOTAL DESIGN AMPS

PANEL: 1EHA

NEW
VOLT : 480Y/277V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 100 AMP — 65 kAIC RATING
MAIN : LUGS ONLY — NEMA 1 ENCLOSURE
FED FROM : ATS

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
4TH FL. EGRESS LTG.	1	1349		L	20	1	1349			1	20				2	SPARE
3RD FL. EGRESS LTG.	3	1296		L	20	1		1296		1	20				4	SPARE
INTERSTITIAL SPACE LTG.	5	92		L	20	1			2199	1	20	L		2107	6	1ST FL STAIR, ENTR, DOCK EGRESS LTG.
2ND FL. EGRESS LTG.	7	1605		L	20	1	3446			1	20			1841	8	1ST FL.. LOBBY, CONF. LOADING DOCK
INTERSTITIAL SPACE LTG.	9	1762		L	20	1		2612		1	20	L		850	10	TERRACE INTERIOR EGRESS LTG
VIVARIUM EGRESS LTG.	11	512		L	20	1			512	1	20				12	SPARE
VIVARIUM EGRESS LTG.	13	142		L	20	1	1142			1	20	L		1000	14	STAIRWELL HANDRAIL*
VIVARIUM EGRESS LTG.	15	142		L	20	1		142		1	20				16	SPARE
VIVARIUM EGRESS LTG.	17	1207		L	20	1			1207	1	20				18	SPARE
VIVARIUM EGRESS LTG.	19	994		L	20	1	994			1	20				20	SPARE
SPARE	21				20	1		430		1	20	L		430	22	BRIDGE EGRESS POLE LTG *
SPARE	23				20	1			874	1	20	L		874	24	WEST WALKWAY BOLLARDS *
* TERRACE EXTERIOR EGRESS LTG	25	540		L	20	1	3827			3	50	S		3287	26	PANEL 1ELA
SPARE	27				20	1		3828		-	-	S		3828	28	-
SPARE	29				20	1			3328	-	-	S		3328	30	-
	31						0								32	
	33							0							34	
	35								0						36	
	37						0								38	
	39							0							40	
	41								0						42	
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							0	0	0	PANEL:						
TOTAL VA PER PHASE							10758	8308	8120	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	20486	VA	16389	VA	27 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		360	VA	360	VA	31 TOTAL DESIGN kVA
M-MOTOR LOADS		0	VA	0	VA	33 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0	VA	0	VA	0 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		10437	VA	10437	VA	38 TOTAL DESIGN AMPS

* CIRCUIT CONTROLLED VIA PHOTOCELL (ON AT DUSK/OFF AT DAWN).

PANEL: 2KA

NEW
VOLT : 208Y/120V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 225 AMP — 10 kAIC RATING
MAIN : 225A, 3P — NEMA 1 ENCLOSURE
FED FROM : 1LA

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
FC 2.2	1	1656		M	30	1	1956			1	20	L		300	2	CAFÉ COUNTER PENDANTS
EQ 202 POS	3	600			20	1		1200		1	20	K		600	4	EQ 223 FOOD SLICER
EQ 203 REFR.	5	1287		K	20	2			2487	1	20	K		1200	6	EQ 232 REFR.
-	7	1287		K	-	-	2775			1	20	K		1488	8	EQ 233 REFR.
EQ 212	9	1056		K	20	1		1236		1	20	K		180	10	EQ3 CONV. REC.
EQ 214 COFFEE/ EXPRESSO	11	3006		K	20	2			3406	1	20	K		400	12	EQ 240 & 244
-	13	3006		K	-	-	3186			1	20	K		180	14	EQ5 CONV. REC.
EQ 220 REFR.	15	1440		K	20	1		1620		1	20	R	1	180	16	C06 CONV. REC.
EQ 216 COFFEE MAKER SATELLITE	17	3757		K	40	2			4297	1	20	R	2	540	19	EXTERIOR RECEPTS.
-	19	3757		K	-	-	5197			1	20			1440	20	WOMENS HAND DRYER
EQ 217 GRIDDLE	21	1800		K	20	1		3240		1	20			1440	22	MENS HAND DRYER
EQ 219 SOUP WELLS	23	364		K	20	2			904	1	20	R	3	540	24	MENS, WOMENS, JAN. GEN RECEPTS.
-	25	364		K		-	464			1	20			100	26	DRINKING FOUNTAINS
C01 CONV. REC.	27	180	1	R	20	1		588		1	20	K		408	28	EQ 215 ICE MAKER
C02 CONV. REC.	29	180	1	R	20	1			280	1	20			100	30	MECHANICAL CONTROLS
VIDEO DISPLAY	31	300			20	1	664			2	20	K		364	32	EQ 219SOUP WELL
DOOR SECURITY	33	100			20	1		464		-	-	K		364	34	
EQ 221 REFR.	35	1056		K	20	1			1236	1	20			180	36	C07 CONV. REC.
PANEL 2KB	37	3094			100	3	3094								38	SPACE
SPARE	39	1061			-	-		1061							40	SPACE
SPARE	41	2018			-	-			2018						42	SPACE
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							18360	15400	14820	PANEL: 2A1 **						
TOTAL VA PER PHASE							35696	24809	29448	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	375	VA	300	VA	90 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		20730	VA	31460	VA	70 TOTAL DESIGN kVA
M-MOTOR LOADS		1656	VA	1656	VA	250 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 14 AT 65% =		17553	VA	27004	VA	0 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		29533	VA	29533	VA	194 TOTAL DESIGN AMPS

** PROVIDE 200A, 3P SEPARATELY MOUNTED CIRCUIT BREAKER FOR PANEL 2A1.

PANEL: 2A1

NEW
VOLT : 208Y/120V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 225 AMP — 10 kAIC RATING
MAIN : 200A, 3P — NEMA 1 ENCLOSURE
FED FROM : 2KA

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
AUDIT. SEATING	1	720	4	R	20	1	1440			1	20	R	4	720	2	AUDIT. SEATING
AUDIT. SEATING	3	900	5	R	20	1		1620		1	20	R	4	720	4	AUDIT. SEATING
AUDIT. SEATING	5	900	5	R	20	1			1620	1	20	R	4	720	6	AUDIT. SEATING
AUDIT. SEATING	7	900	5	R	20	1	1800			1	20	R	5	900	8	AUDIT. SEATING
AUDIT. SEATING	9	900	5	R	20	1		1800		1	20	R	5	900	10	AUDIT. SEATING
AUDIT. SEATING	11	720	4	R	20	1			1440	1	20	R	4	720	12	AUDIT. SEATING
AUDIT. SEATING	13	900	5	R	20	1	1620			1	20	R	4	720	14	AUDIT. SEATING
AUDIT. SEATING	15	900	5	R	20	1		1620		1	20	R	4	720	16	AUDIT. SEATING
AUDIT. SEATING	17	900	5	R	20	1			1620	1	20	R	4	720	18	AUDIT. SEATING
AUDIT. SEATING	19	900	5	R	20	1	1800			1	20	R	5	900	20	AUDIT. SEATING
AUDIT. SEATING	21	720	4	R	20	1		1260		1	20	R	3	540	22	AUDIT. SEATING
AUDIT. SEATING	23	720	4	R	20	1			1260	1	20	R	3	540	24	AUDIT. SEATING
AUDIT. SEATING	25	900	5	R	20	1	1620			1	20	R	4	720	26	AUDIT. SEATING
AUDIT. SEATING	27	900	5	R	20	1		1620		1	20	R	4	720	28	AUDIT. SEATING
AUDIT. SEATING	29	900	5	R	20	1			1620	1	20	R	4	720	30	AUDIT. SEATING
AUDIT. SEATING	31	720	4	R	20	1	1220			1	20	R		500	32	AV EQUIP
AUDIT. SEATING	33	720	4	R	20	1		720		1	20				34	SPARE
AUDIT. SEATING	35	900	5	R	20	1			900	1	20				36	SPARE
AUDIT. SEATING	37	900	5	R	20	1	8860			3	100	S		7960	38	PANEL 2A2
AUDIT. SEATING	39	900	5	R	20	1		6760		-	-	S		5860	40	-
IRRIGATION CONTROLLER	41	100			20	1			6360	-	-	S		6260	42	-
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							0	0	0	PANEL:						
TOTAL VA PER PHASE							18360	15400	14820	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	0	VA	0	VA	49 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		19740	VA	29460	VA	39 TOTAL DESIGN kVA
M-MOTOR LOADS		0	VA	0	VA	135 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0	VA	0	VA	0 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		19100	VA	19100	VA	108 TOTAL DESIGN AMPS

PANEL: 2A2

NEW
VOLT : 208Y/120V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 225 AMP — 10 kAIC RATING
MAIN : LUGS ONLY — NEMA 1 ENCLOSURE
FED FROM : 2A1

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
AV 2023 GEN. REC.	1	360	2	R	20	1	2160			1	20			1800	2	ERK1B AV EQUIP. RACK
AV 2023 GEN. REC.	3	360	2	R	20	1		2160		1	20			1800	4	ERK1B AV EQUIP. RACK
AV 2023 GEN. REC.	5	360	2	R	20	1			2160	1	20			1800	6	ERK1A AV EQUIP. RACK
AV PROJ.	7	1800			20	1	3600			1	20			1800	8	ERK1A AV EQUIP. RACK
PROJ SCREEN MOTOR	9	900			20	1		2700		1	20			1800	10	ERK1A AV EQUIP. RACK
FL BOX	11	300			20	1			2100	1	20			1800	12	ERK1A AV EQUIP. RACK
FL BOX	13	600			20	1	1200			1	20			600	14	AV RECEPT.
FL BOX	15	300			20	1		900		1	20			600	16	AV RECEPT.
KIOSK	17	500			20	1			1000	1	20			500	18	MECHO SHADES
MOTORIZED SCREENS	19	500			20	1	500			1	20				20	SPARE
DOOR SECURITY	21	100			20	1		100		1	20				22	SPARE
AV EQUIP	23	1000			20	1			1000	1	20				24	SPARE
AV EQUIP	25	500			20	1	500			1	20				26	SPARE
SPARE	27				20	1		0		1	20				28	SPARE
SPARE	29				20	1			0	1	20				30	SPARE
	31						0								32	
	33							0							34	
	35								0						36	
	37						0								38	
	39							0							40	
	41								0						42	
THROUGH FEED OR DOUBLE LUG TOTAL VA PER PHASE							0	0	0	PANEL:						
TOTAL VA PER PHASE							7960	5860	6260	TOTALS						

KEY	DEMAND	DESIGN	CONNECTED			
L-GENERAL LIGHTING LOAD	125%	0	VA	0	VA	20 TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		1080	VA	1080	VA	20 TOTAL DESIGN kVA
M-MOTOR LOADS		0	VA	0	VA	56 TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0	VA	0	VA	0 25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		19000	VA	19000	VA	56 TOTAL DESIGN AMPS

PANEL: 2LA

NEW
VOLT : 208Y/120V 3 PHASE, 4 WIRE — SURFACE MOUNTED
BUS : 225 AMP — 65 kAIC RATING
MAIN : 225A, 3P — NEMA 1 ENCLOSURE
FED FROM : 2DBA

DESCRIPTION	CKT	LOAD	CONDUCTOR	><	BREAKER AMP	P	VA PER PHASE A	B	C	P	BREAKER AMP	><	CONDUCTOR	LOAD	CKT	DESCRIPTION
SR OFFICE 2001	1	540	3	R	20	1	1260			1	20	R	4	720	2	EXTERIOR RECEPTACLES
OFFICE 2002	3	540	3	R	20	1		1440		1	20	R	5	900	4	COMP LAB 2803 FURN.
OFFICE 2003	5	540	3	R	20	1			1440	1	20	R	5	900	6	COMP LAB 2803 FURN.
OFFICE 2004	7	540