PANEL: 2SLPC

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
SPARE	1			20	1	600			1 20			600	2	LER EQUIP REC.
SPARE	3			20	1		1200		2 30			1200	4	LER 206V REC.
ENTRY 2609 EQUIP REC.	5	600		20	1			1800	- -			1200	6	-
ENTRY 2609 EQUIP REC.	7	600		20	1	1200			1 20			600	8	LER EQUIP REC.
SPARE	9			20	1		1200		1 20			1200	10	LER EQUIP REC.
SPARE	11			20	1			0	1 20				12	SPARE
LAB SUPPORT REC.	13	600		20	1	1200			1 20			600	14	LER EQUIP REC.
ELEC RM REC.	15	180	1 R	20	1		1380		2 30			1200	16	LER 206V REC.
TISSUE 2605 INCUBATOR	17	1000		20	2			2200	- -			1200	18	-
TISSUE 2605 INCUBATOR	19	1000		-	-	1600			1 20			600	20	LER EQUIP REC.
TISSUE 2605 INCUBATOR	21	1000		20	2		1000		1 20				22	SPARE
TISSUE 2605 INCUBATOR	23	1000		-	-			1000	1 20				24	SPARE
TISSUE 2608 INCUBATOR	25	1000		20	2	1000			1 20				26	SPARE
TISSUE 2608 INCUBATOR	27	1000		-	-		1000		1 20				28	SPARE
TISSUE 2608 INCUBATOR	29	1000		20	2			1000	1 20				30	SPARE
TISSUE 2608 INCUBATOR	31	1000		-	-	1000			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				6600		5780		6000						TOTALS

KEY	DEMAND	DESIGN	CONNECTED		
L-GENERAL LIGHTING LOAD	125%	0 VA	0 VA	18	TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		180 VA	180 VA	18	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	51	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0 VA	0 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		18200 VA	18200 VA	51	TOTAL DESIGN AMPS

PANEL: 2LPC

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
SPARE	1			20	2	540			2 20			540	2	LAB 2105
-	3			-	-		540		- -			540	4	LAB 2105
LAB 2104	5	540		20	2			1080	2 20			540	6	LAB 2105
LAB 2104	7	540		-	-	1080			- -			540	8	LAB 2106
LAB 2105	9	540		20	2		1080		2 20			540	10	LAB 2105
LAB 2105	11	540		-	-			1080	- -			540	12	LAB 2105
LAB 2103	13	540		20	2	1080			2 20			540	14	LAB 2106
LAB 2104	15	540		-	-		1080		- -			540	16	LAB 2106
LAB 2105	17	540		20	2			1080	2 20			540	18	LAB 2106
LAB 2105	19	540		-	-	1080			- -			540	20	LAB 2106
LAB 2103	21	540		20	2		1080		2 20			540	22	LAB 2106
LAB 2103	23	540		-	-			1080	- -			540	24	LAB 2106
LAB 2104	25	540		20	2	540			1 20				26	SPARE
LAB 2104	27	540		-	-		540		1 20				28	SPARE
LAB 2103	29	540		20	2			540	1 20				30	SPARE
LAB 2103	31	540		-	-	540			1 20				32	SPARE
LAB 2104	33	540		20	2		540		1 20				34	SPARE
LAB 2104	35	540		-	-			540	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				4860		4860		5400						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)		0 VA	0 VA	15	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	42	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0 VA	0 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		15120 VA	15120 VA	42	TOTAL DESIGN AMPS

PANEL: 2LPG

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
SPARE	1			20	2	540			2 20			540	2	LAB 2106
-	3			-	-		540		- -			540	4	LAB 2106
LAB 2805	5	540		20	2			1080	2 20			540	6	LAB 2107
LAB 2805	7	540		-	-	1080			- -			540	8	LAB 2107
LAB 2806	9	540		20	2		1080		2 20			540	10	LAB 2106
LAB 2806	11	540		-	-			1080	- -			540	12	LAB 2106
LAB 2805	13	540		20	2	1080			2 20			540	14	LAB 2107
LAB 2805	15	540		-	-		1080		- -			540	16	LAB 2107
LAB 2806	17	540		20	2			540	1 20				18	SPARE
LAB 2806	19	540		-	-	540			1 20				20	SPARE
WATER PURIFICATION SYSTEM	21	500		20	1		500		1 20				22	SPARE
WATER PURIFICATION SYSTEM	23	500		20	1			860	1 20	R	2	360	24	LAB SPACE CONV REC.
WATER PURIFICATION SYSTEM	25	500		20	1	500			1 20				26	SPARE
LAB 2805	27	540		20	2		540		1 20				28	SPARE
LAB 2805	29	540		-	-			540	1 20				30	SPARE
LAB 2805	31	540		20	2	540			1 20				32	SPARE
LAB 2805	33	540		-	-		540		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				4280		4280		4100						TOTALS

KEY	DEMAND	DESIGN	CONNECTED		
L-GENERAL LIGHTING LOAD	125%	0 VA	0 VA	13	TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		360 VA	360 VA	13	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	35	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0 VA	0 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		12300 VA	12300 VA	35	TOTAL DESIGN AMPS

PANEL: 2SLPD

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
TISSUE 2616 INCUBATORS	1	1000		20	1	1600			1 20			600	2	LER EQUIP REC.
TISSUE 2616 INCUBATORS	3	1000		20	1		2200		2 30			1200	4	LER 206V REC.
ENTRY 2617 EQUIP. REC.	5	600		20	1			1800	- -			1200	6	-
ENTRY 2617 EQUIP. REC.	7	600		20	1	1800			2 30			1200	8	LER 206V REC.
SPARE	9			20	1		1200		1 20			1200	10	SPARE
SPARE	11			20	1			1200	2 30			1200	12	LER 206V REC.
CER 2613 CONDENSER UNIT	13	2700		30	3	3900			- -			1200	14	-
-	15	2700		-	-		3300		1 20			600	16	LER EQUIP REC.
-	17	2700		-	-			3300	1 20			600	18	LER EQUIP REC.
TISSUE 2614 INCUBATORS	19	1000		20	2	4600			3 40			3600	20	CER 2613 CONTROLS
TISSUE 2614 INCUBATORS	21	1000		-	-		4600		- -			3600	22	-
TISSUE 2614 INCUBATORS	23	1000		20	2			4600	- -			3600	24	-
TISSUE 2614 INCUBATORS	25	1000		-	-	1000			1 20				26	SPARE
ARL CAGES	27	816		20	1		816		1 20				28	SPARE
PROC. 2820	29	180	1 R	20	1			180	1 20				30	SPARE
PROC. 2821	31	180	1 R	20	1	180			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				13080		12116		11080						TOTALS

KEY	DEMAND	DESIGN	CONNECTED		
L-GENERAL LIGHTING LOAD	125%	0 VA	0 VA	36	TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		360 VA	360 VA	36	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	101	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0 VA	0 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		35916 VA	35916 VA	101	TOTAL DESIGN AMPS

PANEL: 2LPD

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
SPARE	1			20	2	540			2 20			540	2	LAB 2109
-	3			-	-		540		- -			540	4	LAB 2109
LAB 2108	5	540		20	2			1080	2 20			540	6	LAB 2110
LAB 2108	7	540		-	-	1080			- -			540	8	LAB 2110
LAB 2109	9	540		20	2		1080		2 20			540	10	LAB 2109
LAB 2109	11	540		-	-			1080	- -			540	12	LAB 2109
LAB 2108	13	540		20	2	1080			2 20			540	14	LAB 2110
LAB 2108	15	540		-	-		1080		- -			540	16	LAB 2110
LAB 2109	17	540		20	2			540	1 20				18	SPARE
LAB 2109	19	540		-	-	540			1 20				20	SPARE
WATER PURIFICATION SYSTEM	21	500		20	1		500		1 20				22	SPARE
WATER PURIFICATION SYSTEM	23	500		20	1			860	1 20	R	2	360	24	LAB SPACE CONV REC.
WATER PURIFICATION SYSTEM	25	500		20	1	500			1 20				26	SPARE
LAB 2108	27	540		20	2		540		1 20				28	SPARE
LAB 2108	29	540		-	-			540	1 20				30	SPARE
LAB 2108 NEMA L6-20R	31	540		20	2	540			1 20				32	SPARE
[illegible]	33	540		-	-		540		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				4280		4280		4100						TOTALS

KEY	DEMAND	DESIGN	CONNECTED		
L-GENERAL LIGHTING LOAD	125%	0 VA	0 VA	13	TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		360 VA	360 VA	13	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	35	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0 VA	0 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		12300 VA	12300 VA	35	TOTAL DESIGN AMPS

PANEL: 2LPH

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
TISSUE 2605	1	540	3 K	20	1	1140			1 20			600	2	ENTRY 2609 GEN. EQUIP.
TISSUE 2605 BSC	3	1488		20	1		3088		2 20			1600	4	ENTRY 2609 DED 208V REC.
TISSUE 2605 BSC	5	1488		20	1			3088	- -			1600	6	-
TISSUE 2605 BSC	7	1488		20	1	3988			2 30			2500	8	ENTRY 2609 DED 208V REC.
ENTRY 2609 EQUIP.	9	600		20	1		3100		- -			2500	10	-
ENTRY 2609 DED 208V	11	2500		30	2			3040	1 20	R	3	540	12	TISSUE 2608 GEN. PUR. REC.
-	13	2500		-	-	3988			1 20			1488	14	TISSUE 2608 BSC
ENTRY 2609 DED 208V	15	1600		20	2		3088		1 20			1488	16	TISSUE 2608 BSC
-	17	1600		-	-			3088	1 20			1488	18	TISSUE 2608 BSC
FUME HOOD 2607 FUME HOOD	19	1200		20	1	1800			1 20			600	20	LAB SUPPORT 2606 GEN. EQUIP.
FUME HOOD 2607 FUME HOOD	21	1200		20	1		1800		1 20			600	22	LAB SUPPORT 2606 GEN. EQUIP.
FUME HOOD 2607 GEN. PUR. REC.	23	540	3 R	20	1			1140	1 20			600	24	LAB SUPPORT 2606 GEN. EQUIP.
FUME HOOD 2607 GEN. PUR. REC.	25	540	3 R	20	1	1140			1 20			600	26	LAB SUPPORT 2606 GEN. EQUIP.
E27 ICE FLAKER	27	1320		20	1		1860		1 20	R	3	540	28	LAB SUPPORT 2606 GEN. PUR. REC.
ENTRY 2609 EQUIP.	29	600		20	1			1140	1 20	R	3	540	30	LAB SUPPORT 2606 GEN. PUR. REC.
SPARE	31			20	1	600			1 20			600	32	ENTRY 2609 GEN. EQUIP.
SPARE	33			20	1		600		1 20			600	34	LAB SUPPORT 2606 GEN. EQUIP.
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				12656		13536		11496						TOTALS

KEY	DEMAND	DESIGN	CONNECTED		
L-GENERAL LIGHTING LOAD	125%	0 VA	0 VA	38	TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		0 VA	0 VA	38	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	105	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 3 AT 90% =		486 VA	540 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		34448 VA	34448 VA	104	TOTAL DESIGN AMPS

PANEL: 2LPA

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
SPARE	1			20	2	540			2 20			540	2	LAB 2102
-	3			-	-		540		- -			540	4	LAB 2102
LAB 2101	5	540		20	2			1080	2 20			540	6	LAB 2103
LAB 2101	7	540		-	-	1080			- -			540	8	LAB 2103
LAB 2102	9	540		20	2		1080		2 20			540	10	LAB 2102
LAB 2102	11	540		-	-			1080	- -			540	12	LAB 2102
LAB 2101	13	540		20	2	1080			2 20			540	14	LAB 2103
LAB 2101	15	540		-	-		1080		- -			540	16	LAB 2103
LAB 2102	17	540		20	2			540	1 20				18	SPARE
LAB 2102	19	540		-	-	540			1 20				20	SPARE
WATER PURIFICATION SYSTEM	21	500		20	1		500		1 20				22	SPARE
WATER PURIFICATION SYSTEM	23	500		20	1			860	1 20	R	2	360	24	LAB SPACE CONV REC.
WATER PURIFICATION SYSTEM	25	500		20	1	500			1 20				26	SPARE
LAB 2101	27	540		20	2		540		1 20				28	SPARE
LAB 2101	29	540		-	-			540	1 20				30	SPARE
LAB 2101	31	540		20	2	540			1 20				32	SPARE
LAB 2101	33	540		-	-		540		1 20				34	SPARE
SECURITY DOOR EQUIPMENT	35	200		20	1			200	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				4280		4280		4300						TOTALS

KEY	DEMAND	DESIGN	CONNECTED		
L-GENERAL LIGHTING LOAD	125%	0 VA	0 VA	13	TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		360 VA	360 VA	13	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	36	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0 VA	0 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		12500 VA	12500 VA	36	TOTAL DESIGN AMPS

PANEL: 2LPE

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
TISSUE 2308 GEN. PUR. REC.	1	540	3 R	20	1	1140			1 20			600	2	LAB 2309 EQUIP. REC.
TISSUE 2308 BSC	3	1488		20	1		3088		2 20			1600	4	ENTRY 2302 DED 208V
TISSUE 2308 BSC	5	1488		20	1			3088	- -			1600	6	-
TISSUE 2308 BSC	7	1488		20	1	3988			2 30			2500	8	ENTRY 2302 DED 208V
ENTRY 2309 GEN. EQUIP.	9	600		20	1		3100		- -			2500	10	-
ENTRY 2309 DED 208V REC.	11	2500		30	2			3040	1 20	R	3	540	12	TISSUE 2312 GEN. PUR. REC.
-	13	2500		-	-	3988			1 20			1488	14	TISSUE 2312 BSC
ENTRY 2309 DED 208V REC.	15	1600		20	2		3088		1 20			1488	16	TISSUE 2312 BSC
-	17	1600		-	-			3088	1 20			1488	18	TISSUE 2312 BSC
FUME HOOD 2311 FUME HOOD	19	1200		20	1	1800			1 20			600	20	LAB SUPPORT 2310 GEN. EQUIP.
FUME HOOD 2311 FUME HOOD	21	1200		20	1		1800		1 20			600	22	LAB SUPPORT 2310 GEN. EQUIP.
FUME HOOD GEN. PUR. REC.	23	540	3 R	20	1			1140	1 20			600	24	LAB SUPPORT 2310 GEN. EQUIP.
FUME HOOD GEN. PUR. REC.	25	540	3 R	20	1	1140			1 20			600	26	LAB SUPPORT 2310 GEN. EQUIP.
LAB SUPPORT 2313 GEN. PUR. REC.	27	720	4 R	20	1		1260		1 20	R	3	540	28	LAB SUPPORT 2310 GEN. PUR. REC.
LAB SUPPORT 2313 GEN. EQUIP.	29	600		20	1			1320	1 20	R	4	720	30	LAB SUPPORT 2310 GEN. PUR. REC.
LAB SUPPORT 2313 GEN. EQUIP.	31	600		20	1	1320			1 20	R	4	720	32	LAB SUPPORT 2310 GEN. PUR. REC.
ENTRY 2309 GEN. EQUIP.	33	600		20	1		1200		1 20			600	34	LAB 2309 EQUIP. REC.
LAB SUPPORT 2313 DED. REC.	35	600		20	1			600	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				13376		13536		12276						TOTALS

KEY	DEMAND	DESIGN	CONNECTED		
L-GENERAL LIGHTING LOAD	125%	0 VA	0 VA	39	TOTAL CONNECTED kVA
R-RECEPTACLE LOAD (PER NEC ART. 220-13)		4860 VA	4860 VA	39	TOTAL DESIGN kVA
M-MOTOR LOADS		0 VA	0 VA	109	TOTAL CONNECTED AMPS
K-KITCHEN RECEPTACLES 0 AT 100% =		0 VA	0 VA	0	25% OF LARGEST MOTOR AMPS
ALL OTHER LOADS		34328 VA	34328 VA	109	TOTAL DESIGN AMPS

PANEL: 2LPI

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

DESCRIPTION	CKT	LOAD	CURK	BREAKER AMP	POLE	VA PER PHASE A	VA PER PHASE B	VA PER PHASE C	BREAKER AMP	POLE	CURK	LOAD	CKT	DESCRIPTION
SPARE	1			20	2	540			2 20			540	2	LAB 2809
-	3			-	-		540		- -			540	4	LAB 2809
LAB 2808	5	540		20	2			1080	2 20			540	6	LAB 2810
LAB 2808	7	540		-	-	1080			- -			540	8	LAB 2810
LAB 2809	9	540		20	2		1080		2 20			540	10	LAB 2809
LAB 2809	11	540		-	-			1080	- -			540	12	LAB 2809
LAB 2808	13	540		20	2	1080			2 20			540	14	LAB 2810
LAB 2808	15	540		-	-		1080		- -			540	16	LAB 2810
LAB 2809	17	540		20	2			1080	2 20			540	18	LAB 2810
LAB 2809	19	540		-	-	1080			- -			540	20	LAB 2810
LAB 2807	21	540		20	2		1080		2 20