PANEL 2LPY

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2077, 2078, 2084

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- RM. 2077	.8			20/1	1				2	20/1	1.2		1.2	HOOD - RM. 2084
↓		.6			3				4			1.2		↓
2084			1.2	20/1	5				6				.8	RECEPT.
	1.2			20/2	7				8		.2			↓
		1.2			9				10	50/1		1.8		
			.8		11				12				.6	- RM. 2075
	.8				13				14		.6			↓
SPARE		—			15				16					SPARE
RECEPT.- RM. 2082	1.2				17				18					↓
↓		.6			19				20					
	1.2		1.2		21				22					SPACE
		.6			23				24					↓
			1.2		25				26					
SHUNT-TRIP CONTROL					27				28					
SPARE					29				30					
↓					31				32					
					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 7.2 ØA 6.0 ØB 5.8 ØC

TOTAL = 19.0 KVA 53 AMPS

PANEL 2LPZ

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2060, 2079, 2085

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- RM. 2060	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2085
↓		.6			3				4			1.2		↓
- RM. 2085			1.2	20/1	5				6				.8	RECEPT.-
	1.2			20/2	7				8		.2			↓
		1.2			9				10	50/1		1.8		
			.6		11				12				.6	- RM. 2079
	.8				13				14		.6			↓
		.4			15				16					SPARE
SPARE		—			17				18					↓
RECEPT.- RM. 2085	1.2				19				20					
↓		.6			21				22					
	1.2		1.2		23				24					SPACE
		.6			25				26					↓
			1.2		27				28					
SHUNT-TRIP CONTROL					29				30					
SPARE					31				32					
↓					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 7.2 ØA 6.4 ØB 5.6 ØC

TOTAL = 19.2 KVA 53 AMPS

PANEL 2LPAA

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2075, 2076, 2083

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT. - RM. 2076	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2083
↓		.6			3				4			1.2		↓
- RM. 2083			1.2	20/1	5				6				.6	RECEPT.
	1.2			20/2	7				8		.6			↓
		1.2			9				10	50/1		1.8		
			.8		11				12				.6	- RM. 2075
	.8				13				14		.6			↓
SPARE		—			15				16					SPARE
RECEPT. - RM. 2083	1.2				17				18					↓
↓		.6			19				20					
	1.2		1.2		21				22					
		.6			23				24					SPACE
			1.2		25				26					↓
SHUNT-TRIP CONTROL					27				28					
SPARE					29				30					
↓					31				32					
					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 7.6 ØA 6.0 ØB 5.6 ØC

TOTAL = 19.2 KVA 53 AMPS

PANEL 2LPBB

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2073, 2074, 2082

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.-RM. 2073	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2082
↓		.6			3				4			1.2		↓
- RM. 2082			1.2	20/1	5				6				.6	RECEPT.
	1.2			20/2	7				8		.6			↓
		1.2			9				10	50/1		1.8		
			.8		11				12				.6	- RM. 2074
	.6				13				14		.6			↓
		.8			15				16					SPARE
SPARE		—			17				18					↓
RECEPT.- RM. 2082	1.2				19				20					
↓		.6			21				22					
	1.2		1.2		23				24					SPACE
		.6			25				26					↓
			1.2		27				28					
SHUNT-TRIP CONTROL					29				30					
SPARE					31				32					
↓					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 7.4 ØA 6.8 ØB 5.0 ØC

TOTAL = 19.8 KVA 55 AMPS

PANEL 2LPCC

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2033, 2034, 2035

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT. - RM. 2034	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2013
↓		.8			3				4			1.2		↓
- RM. 2013			1.2	20/1	5				6				1.2	RECEPT. - VP -
	1.2			20/2	7				8		.2			↓
		1.2			9				10			.8		
			.4		11				12				.8	
HOOD -	1.2				13				14	50/1	1.8			
	1.2				15				16			.6		- RM. 2035
RECEPT. - VP -		1.2			17				18				.6	↓
	1.2				19				20					SPARE
		.6			21				22					↓
	1.2		1.2		23				24					
		.6			25				26					
			1.2		27				28					
SHUNT-TRIP CONTROL					29				30					SPACE
SPARE					31				32					↓
↓					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 9.0 ØA 7.0 ØB 7.8 ØC

TOTAL = 23.8 KVA 66 AMPS

PANEL 2LPDD

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2012, 2032, 2033

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- RM. 2033	.8			20/1	1				2	20/1	.6			RECEPT. - RM. 2012
↓		.8			3				4			.8		↓
- RM. 2012			1.2	20/1	5				6	30/1			2.0	
	1.2			20/2	7				8	50/2	2.0			
		1.2			9				10			.4		
			.4		11				12	50/1			1.8	
HOOD	1.2				13				14		.6			- RM. 2032
		1.2			15				16			.6		↓
RECEPT. - VP -			1.2		17				18					SPACE
	1.2				19				20					↓
		.6			21				22					
	1.2		1.2		23				24					
		.6			25				26					
			1.2		27				28					
SHUNT-TRIP CONTROL					29				30					SPACE
SPARE					31				32					↓
↓					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 8.8 ØA 6.2 ØB 9.0 ØC

TOTAL = 24.0 KVA 67 AMPS

PANEL 2LPEE

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2041, 2031, 2041

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT. - RM. 2041	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2011
↓		.8			3				4			1.2		↓
- RM. 2011			1.2	20/1	5				6				.4	RECEPT. -
	1.2			20/2	7				8		.6			↓
		1.2			9				10	50/1		1.8		
			.2		11				12					- RM. 2031
HOOD	1.2				13				14	50/1	.6			↓
		1.2			15				16			.6		
RECEPT. - VP -			1.2		17				18					SPACE
	1.2				19				20					↓
		.6			21				22					
	1.2		1.2		23				24					
		.6			25				26					
			1.2		27				28					
SHUNT-TRIP CONTROL					29				30					SPACE
SPARE					31				32					↓
↓					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 8.0 ØA 6.6 ØB 7.4 ØC

TOTAL = 22.0 KVA 61 AMPS

PANEL 1PFF

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 175 A-3P AUTO. LUGS ONLY ☐ AREA SERVED UTIL. 1014

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.	.4			20/1	1				2	90/3	7.5			STERILIZER
↓		.8			3				4			7.5		↓
			1.2		5				6	70/3			7.5	
STER.IL. CONTROLS	1.0				7				8	60/2	6.9			GLASSWARE WASHER
RECEPT.		.4			9				10			6.9		
			.2		11				12	30/3			6.9	
- EQUIP. SPACE	1.2				13				14	50/1				SHUNT-TRIP CONTROL
↓		1.9		30/2	15				16					SPARE
			1.9	20/1	17				18					↓
SPARE					19				20					
↓					21				22					
					23				24					
SPACE					25				26					SPACE
↓					27				28					↓
					29				30					
					31				32					
					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 15.0 ØA 15.5 ØB 15.9 ØC

TOTAL = 46.4 KVA 129 AMPS

PANEL 2LPGG

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 150 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2044, 2036, 2042

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- EQUIP. SPACE	.6			20/1	1				2	20/1	1.2			RECEPT. - EQUIP. SPACE
↓		1.2			3				4	20/2		1.2		↓
			1.2		5				6	50/2			1.9	
	1.2				7				8	50/1	1.9			SPARE
		1.2			9				10			—		↓
			.6		11				12				—	
	.8				13				14	50/3	2.7			ENVIRON.
- RM. 2042		.6			15				16			2.7		RM. 2042 CONTROL
	.8		.8		17				18	50/3			2.7	PANEL
		.6			19				20	50/3	2.7			ENVIRON.
- EQUIP. SPACE			1.9	30/2	21				22			2.7		RM. 5036 CONTROL
↓	1.9			20/1	23				24	50/3			2.7	PANEL
		1.9		30/2	25				26	50/1				SPARE
			1.9	20/2	27				28					↓
SPARE				50/1	29				30					
↓					31				32					
					33				34					
SPACE					35				36					SPACE
↓					37				38					↓
					39				40					
					41				42					

KVA/PHASE 13.8 ØA 12.1 ØB 13.7 ØC

TOTAL = 39.6 KVA 110 AMPS

PANEL 2LPHH

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2022, 2045

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- RM. 2046	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2022
↓		.6			3				4			1.2		↓
- RM. 2022			1.2		5				6				.4	RECEPT.
	.6				7				8	20/1	.6			↓
		.8			9				10	20/1		1.2		
			1.2		11				12	20/2			1.2	
	.8				13				14	50/1				SPARE
		1.2			15				16					↓
SHUNT-TRIP CONTROL					17				18					
SPARE					19				20					
↓					21				22					
					23				24					
					25				26					
					27				28					
					29				30					SPACE
SPACE					31				32					↓
↓					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 2.0 ØA 5.0 ØB 4.0 ØC

TOTAL = 13.0 KVA 36 AMPS

PANEL 2LPJJ

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2023, 2045

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- RM. 2048	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2023
↓		.6			3				4			1.2		↓
- RM. 2023			1.2		5				6				.4	RECEPT. -
	.6				7				8		.6			↓
		.8			9				10			1.2		
			.8		11				12	20/2			1.2	
	.8				13				14					
		.8			15				16	50/1				SPARE
SHUNT-TRIP CONTROL					17				18					↓
SPARE					19				20					
↓					21				22					
					23				24					
					25				26					
					27				28					
					29				30					
SPACE					31				32					SPACE
↓					33				34					↓
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 5.0 ØA 4.0 ØB 3.6 ØC

TOTAL = 12.6 KVA 35 AMPS

PANEL 2LPKK

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2172, 2175

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- RM. 2175	.8			20/1	1				2	20/1	.6			RECEPT.- RM. 2175
↓		.6			3				4			.6		↓
			.6		5				6				.8	
	.4				7				8		.6			↓
		.8			9				10					SHUNT-TRIP CONTROL
			.8		11				12					SPARE
	.4				13				14		.8			RECEPT. - RM. 2175
		.4			15				16			.8		
- RM. 2172			.6		17				18				.8	
SPARE					19				20		.4			↓
↓					21				22					SPARE
					23				24					↓
					25				26					
					27				28					
					29				30					
SPACE					31				32					SPACE
↓					33				34					↓
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 4.0 ØA 3.2 ØB 3.6 ØC

TOTAL = 10.8 KVA 30 AMPS

PANEL 2LPLL

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 125 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2021, 2042

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.- RM. 2044	.8			20/1	1				2	20/1	1.2			HOOD - RM. 2021
↓		.6			3				4			1.2		↓
- RM. 2021			1.2		5				6				.6	RECEPT. -
	.6				7				8		.6			↓
		.6			9				10			1.2		
			.6		11				12				1.2	
	1.2				13				14					SPARE
		.6			15				16					↓
	1.2		1.2		17				18					
		.6			19				20					
			1.2		21				22					
SHUNT-TRIP CONTROL					23				24					SPACE
SPARE					25				26					↓
↓					27				28					
					29				30					
					31				32					
					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 5.6 ØA 4.6 ØB 5.8 ØC

TOTAL = 16.2 KVA 45 AMPS

PANEL 2LPMM

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☑ 100A, ☐ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE MAIN SHUNT-TRIP 100 A-3P AUTO. LUGS ONLY ☐ AREA SERVED RM. 2092, 2072

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
HOOD - RM. 2092	1.2			20/1	1				2	20/1	.4			LECTERN - RM. 2072
↓		1.2			3				4			.8		↓
			1.2		5				6					SHUNT-TRIP CONTROL
	1.2				7				8					SPARE
		.6			9				10					↓
			.8		11				12					
RECEPT.					13				14					
↓					15				16					
SPARE					17				18					
↓					19				20					
					21				22					
SPACE					23				24					SPACE
↓					25				26					↓
					27				28					
					29				30					
					31				32					
					33				34					
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 2.8 ØA 2.6 ØB 2.0 ØC

TOTAL = 7.4 KVA 21 AMPS

PANEL 2EMPA

VOLTS ☑ 120/208, 3Ø, 4W ☐ 480, 3Ø, 3W. BUS ☐ 100A, ☑ 225A ☐ 400A MOUNTING ☑ RECESSED ☐ SURFACE NON-SHUNT-TRIP MAIN 150A-3P AUTO. LUGS ONLY ☐ AREA SERVED EMERG. PANEL 2EMPA LABS - 2ND FLOOR

DESCRIPTION	ØA	ØB	ØC	BKR	CKT	A	B	C	CKT	BKR	ØA	ØB	ØC	DESCRIPTION
RECEPT.-RM.2085-EQUIP.SPACE	1.2			20/1	1				2	20/1	1.2			RECEPT.-RM.2085-EQUIP.SPACE
2084		1.2			3				4			1.2		
2083			1.2		5				6				1.2	
2082	1.2				7				8		1.2			
2013		1.2			9				10	20/1		1.5		
2012			1.2		11				12	20/2			1.5	
2011	1.2				13				14	30/2	2.2			
		1.2			15				16	20/2		2.2		
2014			1.2		17				18	30/2			2.2	
2023	1.2				19				20	20/2	2.2			
2022		1.2			21				22	30/2		2.2		
2021			1.2		23				24	20/2			2.2	
SPARE					25				26	20/1				SPARE
↓					27				28					↓
					29				30					
SPACE					31				32					SPACE
↓					33				34					↓
					35				36					
					37				38					
					39				40					
					41				42					

KVA/PHASE 11.6 ØA 11.9 ØB 11.9 ØC

TOTAL = 35.4 KVA 99 AMPS

JEFFERIES AND FARIS ASSOCIATES
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