VOLTS ☑ 120/208, 3Ø, 4W BUS ☐ 100A, ☑ 225A ☐ 400A SHUNT-TRIP MAIN 125 A-3P AUTO. PANEL 2LPG
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED RM 2208, 2237, 2238

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
RECEPT.-RM.2208 - VP	1.2			20/1	1	2	20/1	1.2			RECEPT.-RM.2208
HOOD		1.2			3	4			1.2		
			1.2		5	6				1.0	
	1.2				7	8		1.2			
		1.2			9	10			1.2		
RECEPT. -VP			1.2		11	12				1.0	
	1.2				13	14		.8			-RM.2237
-STILL		1.0			15	16			.6		,2238
			.6		17	18	30/2			1.9	2208
	.4				19	20		1.9			
		1.2			21	22	30/2		1.9		
			.6		23	24				1.9	
SPARE					25	26	20/1				SHUNT-TRIP CONTROLS
					27	28					SPARE
					29	30					
					31	32					
					33	34					
					35	36					
SPACE					37	38					SPACE
					39	40					
					41	42					

KVA/PHASE 9.1 ØA 9.5 ØB 9.4 ØC
TOTAL = 28.0 KVA 78 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☐ 100A, ☑ 225A ☐ 400A SHUNT-TRIP MAIN 125 A-3P AUTO. PANEL 2LPH
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED RM. 2206, 2235, 2236

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
RECEPT.-RM.2206- VP	1.2			20/1	1	2	20/1	1.2			RECEPT.- RM.2206
HOOD		1.2			3	4			1.2		
			1.2		5	6				1.0	
	1.2				7	8		1.2			
		1.2			9	10			1.2		
RECEPT. -VP			1.2		11	12				1.0	
	.6				13	14		.8			
		1.2			15	16			.8		- RM. 2235
			1.9	30/2	17	18				.8	
	1.9				19	20					SHUNT-TRIP CONTROL
-RM 2236		.8		20/1	21	22					SPARE
-RM 2235, 2236			.6		23	24					
SPARE					25	26					
					27	28					
					29	30					
SPACE					31	32					SPACE
					33	34					
					35	36					
					37	38					
					39	40					
					41	42					

KVA/PHASE 8.1 ØA 7.6 ØB 7.7 ØC
TOTAL = 23.4 KVA 65 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☐ 100A, ☑ 225A ☐ 400A SHUNT-TRIP MAIN 125 A-3P AUTO. PANEL 2LPJ
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED RM. 2206, 2234, 2235

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
RECEPT- RM. 2206	1.0			20/1	1	2	20/1	1.2			RECEPT.- RM. 2206
		1.2			3	4			.6		
			1.2		5	6				1.2	
	1.0				7	8		.6			
		1.2			9	10			1.2		
			1.2		11	12				.6	
	1.2				13	14		1.2			
		.4			15	16			.6		
			.4		17	18				.6	-RM. 2234, 2235
-VP	1.2				19	20		.8			2234
HOOD		1.2			21	22	30/2		1.9		2206
			1.2		23	24				1.9	
	1.2				25	26	20/1				SPARE
		1.2			27	28					
RECEPT. -VP			1.2		29	30					
SPARE					31	32					SPACE
					33	34					
					35	36					
					37	38					
					39	40					
					41	42					

KVA/PHASE 9.4 ØA 9.5 ØB 9.5 ØC
TOTAL = 28.4 KVA 79 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☐ 100A, ☑ 225A ☐ 400A SHUNT-TRIP MAIN 125 A-3P AUTO. PANEL 2LPK
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED RM. 2195, 2196, 2213

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
HOOD - RM. 2196	1.2			20/1	1	2	20/1				SPARE
		1.2			3	4			.6		RECEPT.-RM. 2213
RECEPT. -VP			1.2		5	6				.6	2195, 2213
HOOD	1.2				7	8		.8			2195
		1.2			9	10			.8		
RECEPT. -VP			1.2		11	12				1.2	HOOD - RM 2196
HOOD	1.2				13	14		1.2			
		1.2			15	16			1.2		RECEPT. -VP
SHUNT-TRIP CONTROL					17	18				.8	
RECEPT.-RM. 2196	1.2				19	20		1.2			
		1.2			21	22			1.2		
			.8		23	24				.8	
SPARE					25	26					SPARE
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
SPACE					37	38					SPACE
					39	40					
					41	42					

KVA/PHASE 8.0 ØA 8.6 ØB 6.6 ØC
TOTAL = 23.2 KVA 65 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☐ 100A, ☑ 225A ☐ 400A SHUNT-TRIP MAIN 125 A-3P AUTO. PANEL 2LPL
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED RM. 2183, 2195, 2196

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
RECEPT.-RM. 2183, 2195	.6			20/1	1	2	20/1	1.2			HOOD-RM. 2196
2183		.6			3	4			1.2		
2196			1.2		5	6				1.2	RECEPT. -VP
	.6				7	8		1.2			HOOD
		1.2			9	10			1.2		
			.6		11	12				1.2	RECEPT. -VP
	1.2				13	14		1.2			HOOD
		1.2			15	16			1.2		
			.8		17	18				1.2	RECEPT. -VP
	.8				19	20		1.2			HOOD
		1.2			21	22			1.2		
			1.2		23	24				1.2	RECEPT. -VP
SPARE					25	26					SPARE
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
SPACE					37	38					SPACE
					39	40					
					41	42					

KVA/PHASE 8.0 ØA 9.0 ØB 8.6 ØC
TOTAL = 25.6 KVA 71 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☐ 100A, ☑ 225A ☐ 400A SHUNT-TRIP MAIN 125 A-3P AUTO. PANEL 2LPM
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED RM 2114, 2115, 2132

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
HOOD - RM. 2115	1.2			20/1	1	2	20/1				SPARE
		1.2			3	4			.6		RECEPT.-RM. 2132
RECEPT. -VP			1.2		5	6				.6	2114, 2132
HOOD	1.2				7	8		.8			2114
		1.2			9	10			.8		
RECEPT. -VP			1.2		11	12				1.2	HOOD - RM. 2115
HOOD	1.2				13	14		1.2			
		1.2			15	16			1.2		RECEPT. -VP
SHUNT-TRIP CONTROL					17	18				.8	
RECEPT.-RM. 2115	1.2				19	20		1.2			
		1.2			21	22			1.2		
			.8		23	24				.8	
SPARE					25	26					SPARE
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
SPACE					37	38					SPACE
					39	40					
					41	42					

KVA/PHASE 8.0 ØA 8.6 ØB 6.6 ØC
TOTAL = 23.2 KVA 65 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☐ 100A, ☑ 225A ☐ 400A SHUNT-TRIP MAIN 125 A-3P AUTO. PANEL 2LPN
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED RM. 2103, 2114, 2115

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
RECEPT.-RM. 2103, 2114	.6			20/1	1	2	20/1	1.2			HOOD-RM. 2115
2103		.6			3	4			1.2		
2115			1.2		5	6				1.2	RECEPT. -VP
	.6				7	8		1.2			HOOD
		1.2			9	10			1.2		
			.6		11	12				1.2	RECEPT. -VP
	1.2				13	14		1.2			HOOD
		1.2			15	16			1.2		
			.8		17	18				1.2	RECEPT. -VP
	.8				19	20		1.2			HOOD
		1.2			21	22			1.2		
			1.2		23	24				1.2	RECEPT. -VP
SPARE					25	26					SPARE
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
SPACE					37	38					SPACE
					39	40					
					41	42					

KVA/PHASE 8.0 ØA 9.0 ØB 8.6 ØC
TOTAL = 25.6 KVA 71 AMPS

VOLTS ■ 120/208, 3Ø, 4W BUS ☐ 100A, ■ 225A ☐ 400A SHUNT TRIP MAIN 125A 3P AUTO PANEL 2LPP
VOLTS ☐ 277/480, 3Ø, 4W MOUNTING ■ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED 2212, 2193

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
RECEPT.- RM. 2212	.6			20/1	1	2	20/1	.6			RECEPT. RM. 2193
		.6			3	4			.6		
			.6		5	6				.6	
	.6				7	8		.6			
		.6			9	10			.6		
			.6		11	12				.4	
	1.2				13	14		.6			-RM. 2212
		1.2			15	16			.6		
			.6		17	18				.6	
	.4				19	20		1.2			
		.6			21	22			1.2		
			.8		23	24				1.2	
	.6				25	26		1.2			-VP-
HOOD		1.2			27	28			1.2		HOOD
			1.2		29	30				1.2	
RECEPT. V.P.	1.2				31	32					SPARE
SHUNT TRIP CONT		–			33	34					
SPARE					35	36					
					37	38					SPACE
					39	40					
					41	42					

KVA/PHASE 8.8 ØA 8.4 ØB 7.8 ØC
TOTAL = 25.0 KVA 70 AMPS

VOLTS ■ 120/208, 3Ø, 4W BUS ☐ 100A, ■ 225A ☐ 400A SHUNT TRIP MAIN 150A 3P AUTO PANEL 2LPQ
VOLTS ☐ 277/480, 3Ø, 4W MOUNTING ■ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED 2212, 2192, 2231

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
HOOD - RM. 2212	1.2			20/1	1	2	20/1	.8			RECEPT.- RM. 2192
		1.2			3	4	30/2		2.0		
RECEPT V.P.			1.2		5	6				2.0	
	.4				7	8	20/1	1.2			HOOD
		.4			9	10			1.2		
			1.2		11	12				.6	RECEPT.
	1.2				13	14		.8			
		1.2			15	16	30/2		2.0		-RM. 2212
			.8		17	18				2.0	
	.8				19	20	30/2	2.0			
		.6			21	22			2.0		
			.8		23	24	30/2			2.0	
	.8				25	26		2.0			
		.6			27	28	30/2		2.0		
- RM. 2231			.6		29	30				2.0	
	.8				31	32	20/1				SPARE
		.6			33	34					
			.6		35	36					
SPARE					37	38					
					39	40					
					41	42					

KVA/PHASE 12.0 ØA 13.8 ØB 13.8 ØC
TOTAL = 39.6 KVA 110 AMPS

VOLTS ■ 120/208, 3Ø, 4W BUS ☐ 100A, ■ 225A ☐ 400A SHUNT TRIP MAIN 125A 3P AUTO PANEL 2LPR
VOLTS ☐ 277/480, 3Ø, 4W MOUNTING ■ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED 2173

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

KVA/PHASE 6.4 ØA 7.0 ØB 6.0 ØC
TOTAL = 19.4 KVA 54 AMPS

VOLTS ■ 120/208, 3Ø, 4W BUS ■ 100A, ☐ 225A ☐ 400A SHUNT TRIP MAIN 100A 3P AUTO PANEL 2LPS
VOLTS ☐ 277/480, 3Ø, 4W MOUNTING ■ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED 2181

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

KVA/PHASE 5.8 ØA 6.0 ØB 5.4 ØC
TOTAL = 17.2 KVA 48 AMPS

VOLTS ■ 120/208, 3Ø, 4W BUS ■ 100A, ☐ 225A ☐ 400A SHUNT TRIP MAIN 100A 3P AUTO PANEL 2LPT
VOLTS ☐ 277/480, 3Ø, 4W MOUNTING ■ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED 2131

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

KVA/PHASE 6.4 ØA 6.8 ØB 6.0 ØC
TOTAL = 19.2 KVA 54 AMPS

VOLTS ■ 120/208, 3Ø, 4W BUS ■ 100A, ☐ 225A ☐ 400A SHUNT TRIP MAIN 100A 3P AUTO PANEL 2LPU
VOLTS ☐ 277/480, 3Ø, 4W MOUNTING ■ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED 2131

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
HOOD	1.2			20/1	1	2	20/1	.8			RECEPT.
		1.2			3	4			.8		
HOOD	-		1.2		5	6				.8	
	1.2				7	8		.6			
HOOD		1.2			9	10	30/2		2.0		
			1.2		11	12				2.0	
HOOD	1.2				13	14	20/1	.6			
		1.2			15	16			–		SHUNT TRIP CONT.
HOOD			1.2		17	18					SPARE
	1.2				19	20					
RECEPT.		.4			21	22					
SPARE					23	24					
					25	26					
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
					37	38					
					39	40					
					41	42					

KVA/PHASE 6.8 ØA 6.8 ØB 6.6 ØC
TOTAL = 20.2 KVA 57 AMPS

VOLTS ■ 120/208, 3Ø, 4W BUS ■ 100A, ☐ 225A ☐ 400A SHUNT TRIP MAIN 100A 3P AUTO PANEL 2LPV
VOLTS ☐ 277/480, 3Ø, 4W MOUNTING ■ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED 2102, 2091, 2112

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
RECEPT. - RM. 2112	.8			20/1	1	2	20/1	1.2			HOOD - RM. 2102
-EQUIP. SPACE-		1.2			3	4			1.2		
			1.0		5	6				.8	RECEPT.
-DISHWASH-	1.2				7	8		.6			-RM. 2091
-EQUIP. SPACE-		1.2			9	10			.8		2102
			.8		11	12				.8	
	.6				13	14		.4			- 2112-LECTERN
SPARE					15	16			.8		
					17	18					SHUNT TRIP CONT.
					19	20					SPACE
					21	22					
					23	24					
					25	26					
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
					37	38					
					39	40					
					41	42					

KVA/PHASE 4.8 ØA 5.2 ØB 3.4 ØC
TOTAL = 13.4 KVA 38 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☑ 100A, ☐ 225A ☐ 400A SHUNT-TRIP MAIN 100 A-3P AUTO. PANEL 2LPW
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED CHEM. 2081

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
HOOD	1.2			20/1	1	2	20/1	.4			RECEPT.
		1.2			3	4			.4		
			1.2		5	6				.6	
	1.2				7	8		1.2			HOOD
		1.2			9	10			1.2		
			1.2		11	12				.4	RECEPT.
RECEPT.	.4				13	14		.8			
HOOD		1.2			15	16			.8		
			1.2		17	18				.6	
SPARE					19	20	30/2	1.9			
					21	22			1.9		
					23	24	20/1				SPARE
					25	26					SPACE
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
					37	38					
					39	40					
					41	42					

KVA/PHASE 7.1 ØA 7.9 ØB 5.2 ØC
TOTAL = 20.2 KVA 57 AMPS

VOLTS ☑ 120/208, 3Ø, 4W BUS ☑ 100A, ☐ 225A ☐ 400A SHUNT-TRIP MAIN 100 A-3P AUTO. PANEL 2LPX
VOLTS ☐ 480, 3Ø, 3W. MOUNTING ☑ RECESSED ☐ SURFACE LUGS ONLY ☐ AREA SERVED CHEM. 2081

DESCRIPTION	KVA ØA	KVA ØB	KVA ØC	BKR	CKT	CKT	BKR	KVA ØA	KVA ØB	KVA ØC	DESCRIPTION
HOOD	1.2			20/1	1	2	20/1	.4			RECEPT.
		1.2			3	4			.8		
			1.2		5	6				.4	
	1.2				7	8	30/2	1.9			
		1.2			9	10			1.9		
			1.2		11	12	20/1			1.2	
	1.2				13	14		.4			
		1.2			15	16			1.2		HOOD
			1.2		17	18				1.2	
	1.2				19	20					SHUNT-TRIP CONTROL
		1.2			21	22					SPARE
			1.2		23	24					
SPACE					25	26					
					27	28					
					29	30					
					31	32					
					33	34					
					35	36					
					37	38					
					39	40					
					41	42					

KVA/PHASE 7.5 ØA 8.7 ØB 7.6 ØC
TOTAL = 23.8 KVA 67 AMPS

JEFFERIES AND FARIS
ASSOCIATES
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