

NEW

PANEL SCHEDULE: MDP							MOUNTING: SURFACE			LOCATION: EXTERIOR				
SERVICE: 120/208, 3ø, 4W							MAIN: 1200A M.L.O.			RATING: 65,000 A.I.C				
CKT NO.	DESCRIPTION	C. BKR.			LOAD KVA./ø			C. BKR.			DESCRIPTION	CKT NO.		
		A	P	A	B	C	A	B	C					
1	PANEL "A"	200	3	9.76			12.03	200	3		PANEL B	2		
3						9.02		10.71				4		
5						8.28		8.68				6		
7	PANEL "C"	200	3	8.46			7.11	200	3		PANEL D	8		
9						9.38		4.03				10		
11						9.06		5.07				12		
13	ATS	800	3	61.94			36.18	600	3		PANEL HVAC	14		
15						60.62		36.18				16		
17						59.09		36.18				18		
19	WELL PUMP	40	2	2.0			0.2	30	3		TVSS	20		
21						2.0		0.2				22		
23	GENERATOR BATTERY CHARGER	20	1			0.9		0.2				24		
25	GENERATOR JACKET HEATER	20	2	1.0			-	200	3		TEMP FDR, #1	26		
27						1.0	-	-				28		
29	SPACE	-	-	-	-	-	-	-				30		
31	SPACE	-	-	-	-	-	-	200	3		TEMP FDR, #2	32		
33	SPACE	-	-	-	-	-	-	-				34		
35	SPACE	-	-	-	-	-	-	-				36		
37	SPACE	-	-	-	-	-	-	-				38		
39	SPACE	-	-	-	-	-	-	-				40		
41	SPACE	-	-	-	-	-	-	-			SPACE	42		
							83.16	82.02	77.33	55.52	51.12	50.13	PRONDE WEATHERPROOF LOCKABLE ENCLOSURE PANEL SHALL BE 200% NEUTRAL	
TOTAL CONNECTED LOAD: 399.28 KVA 1,109.1 AMPS														
TOTAL DEMAND LOAD: A KVA A AMPS														

NEW

PANEL SCHEDULE: 'A'					MOUNTING: SURFACE					LOCATION: RM. 117				
SERVICE: 120/208, 3ø, 4W					MAIN: 225A M.L.O.					RATING: 22,000 A.I.C				
CKT NO.	DESCRIPTION	C. BKR.			LOAD KVA./ø			C. BKR.			DESCRIPTION	CKT NO.		
		A	P	A	B	C	A	B	C					
1	RECEPTS-LOAN OPER.-WS 19	20	1	1.1			.72		20	1	RECEPTS-LOAN OPER.-WS 18	2		
3	RECEPTS-LOAN OPER.-WS 20	20	1		.72			.72	20	1	RECEPTS-LOAN OPER.-WS 17	4		
5	RECEPTS-LOAN OPER.-WS 21	20	1			.72		.72	20	1	RECEPTS-LOAN OPER.-WS 16	6		
7	RECEPTS-LOAN OPER.-WS 7	20	1	.72				.72	20	1	RECEPTS-LOAN OPER.-WS 6	8		
9	RECEPTS-LOAN OPER.-WS 22	20	1		.72			.72	20	1	RECEPTS-LOAN OPER.-WS 15	10		
11	RECEPTS-LOAN OPER.-WS 8	20	1			.72			.72	20	1	RECEPTS-LOAN OPER.-WS 5	12	
13	RECEPTS-LOAN OPER.-WS 23	20	1	.72				.72	20	1	RECEPTS-LOAN OPER.-WS-14	14		
15	RECEPTS-LOAN OPER.-WS 9	20	1		.72			.72	20	1	RECEPTS-LOAN OPER.-WS-24	16		
17	RECEPTS-LOAN OPER.-WS 13	20	1			.72		.72	20	1	RECEPTS-LOAN OPER.-WS 10	18		
19	RECEPTS-LOAN OPER.-HALL WS 4	20	1	.90				.72	20	1	RECEPTS-LOAN OPER.-WS-25	20		
21	RECEPTS-LOAN OPER.-WS 12	20	1		.72			.72	20	1	RECEPTS-LOAN OPER.-WS 11	22		
23	RECEPTS-LOAN OPER.-WS 3	20	1			.72		.72	20	1	RECEPTS-LOAN OPER.-WS-26	24		
25	RECEPTS-LOAN OPER.	20	1	.90				.72	20	1	RECEPTS-LOAN OPER.-WS-2	26		
27	RECEPTS-OFFICE 108	20	1	1.1				.72	20	1	RECEPTS-OFFICE 107	28		
29	RECEPTS-OFFICE 107	20	1			.54			.72	20	1	RECEPTS-LOAN OPER.-WS-1	30	
31	RECEPTS-OFFICE 105	20	1	1.1				.72	20	1	RECEPTS-AUDIT-WS-3	32		
33	RECEPTS-AUDIT-WS 2	20	1		.72			.72	20	1	RECEPTS-AUDIT-WS-1	34		
35	RECEPTS-AUDIT	20	1			.72			.54	20	1	RECEPT-VAULT 111 & CORR.103	36	
37	SPACE	-	-	-	-	-	-	-	-	-	-	SPACE	38	
39	SPACE	-	-	-	-	-	-	-	-	-	-	SPACE	40	
41	SPACE	-	-	-	-	-	-	-	-	-	-	SPACE	42	
					5.44	4.70	4.14	4.32	4.32	4.14	PANEL SHALL HAVE 200% NEUTRAL			
TOTAL CONNECTED LOAD: 27.06 KVA					75.2	AMPS								
TOTAL DEMAND LOAD: 27.06 KVA					51.5	AMPS								

NEW

PANEL SCHEDULE: "B"					MOUNTING: SURFACE					LOCATION: RM. 117				
SERVICE: 120/208, 3ø, 4W					MAIN: 225A M.L.O.					RATING: 22,000 A.I.C				
CKT NO.	DESCRIPTION	C. BKR.		LOAD KVA./ø			C. BKR.		DESCRIPTION	CKT NO.				
		A	P	A	B	C	A	P						
1	RECEPTS-RECORD RETENT. 110	20	1	.54			.72	20	1	RECEPTS-WORKROOM 109	2			
3	RECEPTS-WORKROOM 109	20	1		.54		.72	20	1	RECEPTS-DWANE AVERY 112	4			
5	RECEPTS-FILES 113 & RM. 117	20	1			.54		.72	20	1	RECEPTS-LOAN REVIEW 114	6		
7	RECEPTS-LOAN REVIEW 114	20	1	.90			.72	20	1	RECEPTS-OFFICE 115	8			
9	RECEPTS-OFFICE 116	20	1		.72		1.1	20	1	RECEPTS-HUMAN RESOURCES, 102	10			
11	RECEPTS-WAITING RM. 100	20	1			1.1		1.1	20	1	RECEPTS-CONF. AREA 131	12		
13	RECEPTS-CORR. 101	20	1	.36			2.4	30	1	▲ WATER HEATER-TOILET 212	14			
15	RECEPTS-WORKROOM 123	20	1	1.1			.72	20	1	RECEPTS-ACCOUNT. 122- WS 1	16			
17	RECEPTS-ACCOUNT. 122- WS 2	20	1		.72		.72	20	1	RECEPTS-ACCOUNT. 122- WS 3	18			
19	RECEPTS-ACCOUNT. 122- WS 4	20	1	.72			.72	20	1	RECEPTS-ACCOUNT. 122- WS 5	20			
21	RECEPTS-ACCOUNT. 122- WS 6	20	1		.72		.72	20	1	RECEPTS-ACCOUNT. 122- WS 7	22			
23	RECEPTS-ACCOUNT. 122- WS 8	20	1		.72		.72	20	1	RECEPTS-OFFICE 127	24			
25	RECEPTS-OFFICE 128	20	1	1.1			1.1	20	1	RECEPTS-OFFICE 125	26			
27	RECEPTS-OFFICE 124	20	1	.90			.72	20	1	RECEPTS-WAULT 111	28			
29	SPARE	20	1			-	.90	20	1	RECEPTS-CONF.131, LOUNGE 129	30			
31	RANGE-LOUNGE 129	60	2	2.75			-	20	1	SPARE	32			
33	RANGE-LOUNGE 129	1	1	2.75			-	20	1	SPARE	34			
35	RECEPTS-BOOKKEEPING 214-WS 7	20	1		.72		.72	20	1	RECEPTS-BOOKKEEPING 214-WS 6	36			
37	SPACE	-	-	-	-	-	-	20	1	SPARE	38			
39	SPACE	-	-	-	-	-	-	20	1	SPARE	40			
41	SPACE	-	-	-	-	-	-	20	1	SPARE	42			
6.37 3.73 6.80 5.66 3.98 4.88														
PANEL SHALL HAVE 200% NEUTRAL														
▲ = GFC CIRCUIT BREAKER														
TOTAL CONNECTED LOAD: 31.42 KVA 87.3 AMPS														
TOTAL DEMAND LOAD: 31.42 KVA 87.3 AMPS														

NEW

PANEL SCHEDULE: "C"				MOUNTING: SURFACE				LOCATION: RM. 117				
SERVICE: 120/208V, 3ø, 4W.				MAIN: 225A M.L.O.				RATING: 22,000 A.I.C				
CKT NO.	DESCRIPTION	C. BKR.			LOAD KVA./ø			C. BKR.			DESCRIPTION	CKT NO.
		A	P	A	B	C	A	B	C			
1	RECEPTS-BOOKPG-214-WS 5	20	1	.72			.72		20	1	RECEPTS-BOOKPG-214-WS 3	2
3	RECEPTS-BOOKPG-214-WS 2	20	1	.72			.72		20	1	RECEPTS-BOOKPG-214-WS 5	4
5	RECEPTS-BOOKPG-214-WS 1	20	1			.90		1.1	20	1	RECEPTS-WORKROOM 215	6
7	RECEPTS-BOOKPG-214-WS 8	20	1	.72			.72		20	1	RECEPTS-BOOKPG-214-WS 9	8
9	RECEPTS-BOOKPG-214-WS 10	20	1			.90		.72	20	1	RECEPTS-BOOKPG-214-WS 11	10
11	RECEPTS-BOOKPG-214-WS 12	20	1			.72		1.1	20	1	RECEPTS-MAIL ROOM 219	12
13	RECEPTS-PROOF. 201-WS-1	20	1	.72			.72		20	1	RECEPTS-PROOF 201 WS 2	14
15	RECEPTS-PROOF. 201-WS-3	20	1			.72		.72	20	1	RECEPTS-PROOF 201 WS 4	16
17	RECEPTS-PROOF. 201-WS-5	20	1			.72		.72	20	1	RECEPTS-PROOF 201 WS 6	18
19	RECEPTS-PROOF. 201-WS-7	20	1	.72			.72		20	1	RECEPTS-PROOF 201 WS 8	20
21	RECEPTS-PROOF. 201-WS-9	20	1			.72		1.1	20	1	RECEPTS-OFFICE 203	22
23	RECEPTS-OFFICE 204	20	1			1.1		.90	20	1	RECEPTS-BAGRM.207,VAULT 205	24
25	RECEPTS-NETWORKING 208	20	1	.72			.54		20	1	RECEPTS-TRAFFIC SUPPLIES 210	26
27	RECEPTS-HOLDING AREA 211	20	1			.90		.72	20	1	RECEPTS-PROOF. DEPT.	28
29	RECEPTS-EXTERIOR	20	1			.36		.72	20	1	RECEPTS-OFFICE 216	30
31	RECEPTS-PROOF DEPT. 201	20	1			.72		.72	20	1	RECEPTS-OFFICE 216	32
33	RECEPTS - IMAGING ROOM 207	20	1	.72			.72		20	1	RECEPTS - PROOF DEPT. 201	34
35	RECEPTS - PROOF DEPT. 201	20	1			.72		0.2	20	1	ET-4	36
37	SPARE	20	1	-			-		20	1	SPARE	38
39	SPARE	20	1	-			-		20	1	SPARE	40
41	SPARE	20	1			-		-	20	1	SPARE	42
4.32 4.68 4.52 4.14 4.70 4.74 PANEL SHALL HAVE 200% NEUTRAL												
TOTAL CONNECTED LOAD: 27.10 KVA 75.3 AMPS												
TOTAL DEMAND LOAD: 27.10 KVA 75.3 AMPS												

NEW

PANEL SCHEDULE: "D"				MOUNTING: SURFACE				LOCATION: RM. 117				
SERVICE: 120/208V, 3ø, 4W.				MAIN: 225A M.L.O.				RATING: 22,000 A.I.C				
CKT NO.	DESCRIPTION	C. BKR.		LOAD KVA./ø			C. BKR.			DESCRIPTION	CKT NO.	
		A	P	A	B	C	A	B	C			
1	LIGHTS - 106	20	1	1.80			1.62		20	1	LIGHTS - 206,210,211	2
3	LIGHTS - 106	20	1	1.80			0.63		20	1	LIGHTS - 100,126,130	4
5	LIGHTS - 201	20	1			1.71		1.26	20	1	LIGHTS - 110,113	6
7	LIGHTS - 101,103,200,213	20	1	0.81			1.08		20	1	LIGHTS - 214	8
9	LIGHTS - 214	20	1	0.90				-	20	1	SPARE	10
11	LIGHTS - EXTERIOR	*	30	2		1.40		-	20	1	SPARE	12
13	↓				1.40			-	20	1	SPARE	14
15	LIGHTS - EXTERIOR	*	30	2		0.70		-	20	1	SPARE	16
17	↓					0.70		-	20	1	SPARE	18
19	LIGHTS - CNB SIGN	20	1	0.40				-	20	1	SPARE	20
21	SPARE	20	1		-			-	20	1	SPARE	22
23	SPARE	20	1		-			-	20	1	SPARE	24
25	SPACE	-	-	-				-	-	-	SPACE	26
27	SPACE	-	-	-				-	-	-	SPACE	28
29	SPACE	-	-	-				-	-	-	SPACE	30
31	SPACE	-	-	-				-	-	-	SPACE	32
33	SPACE	-	-	-				-	-	-	SPACE	34
35	SPACE	-	-	-				-	-	-	SPACE	36
37	SPACE	-	-	-				-	-	-	SPACE	38
39	SPACE	-	-	-				-	-	-	SPACE	40
41	SPACE	-	-	-				-	-	-	SPACE	42
				4.41	3.40	3.81	2.70	0.63	1.26	THIS PANEL SHALL HAVE 200% NEUTRAL		
				TOTAL CONNECTED LOAD: 16.21 KVA			45.03 AMPS			* = H.L.D. RATED CIRCUIT BREAKER		
				TOTAL DRAUGHT LOAD: 16.21 KVA			45.03 AMPS					