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05/06/11



PANELBOARD SCHEDULES

PANEL: MDP		TYPE: OED		MOUNTING: SURFACE		AMPS S.I.C.: 65000		SERVICE: UTILITY TRANS.		FEEDER No. 24		
VOLTAGE: 120/208V 3P,4W				MAINS: 3000A MCB #		SECTIONS: 2						
AMPS/PLS.	FDR NO.	SERVES	CKT. K.W.	POLE NO.	PHASE KW	POLE NO.	CKT. K.W.	POLE NO.	SERVES	FDR NO.	AMPS/PLS.	
300	3	P2	21.44	1	35.84	---	2	14.40	ELEVATOR	L1	175	3
			18.23	3	---	---	4	14.40				
			23.57	5	---	---	6	14.40	W/ SHUNT TRIP			
225	3	N1	25.89	7	25.89	---	8	0.00	PANEL 20P	V2	1200	3
			25.89	9	25.89	---	10	0.00				
			25.89	11	---	25.89	12	0.00				
100	3	F3	3.23	13	3.23	---	14	0.00	SPACE ONLY		225	3
			4.00	15	4.00	---	16	0.00				
			2.75	17	---	2.75	18	0.00				
225	3	N2	19.78	19	19.78	---	20	0.00	SPACE ONLY		225	3
			21.55	21	21.55	---	22	0.00				
			19.18	23	---	19.18	24	0.00				
800	3	T6	72.56	25	72.56	---	26	0.00	SPACE ONLY		400	3
			70.74	27	70.74	---	28	0.00				
			67.58	29	---	67.58	30	0.00				
225	3	N2	19.18	31	50.58	---	32	39.40	NEW PANEL NC	O2	400	3
			19.85	33	58.41	---	34	38.56				
			16.74	35	---	55.30	36	38.56				
400	3	O2	28.11	37	85.11	---	38	57.00	NEW CHILLER	R2	500	3
			27.37	39	84.37	---	40	57.00				
			27.89	41	84.89	---	42	57.00				
TOTALS:			300.99	297.59	293.56							
TOTAL:			892.14									

PANEL: NA		TYPE: NOOD		MOUNTING: SURFACE		AMPS S.I.C.: 22000		SERVICE: PANEL MDP		FEEDER No. N2		
VOLTAGE: 120/208V 3P,4W				MAINS: 225A MLO		SECTIONS: 2						
AMPS/PLS.	FDR NO.	SERVES	CKT. K.W.	POLE NO.	PHASE KW	POLE NO.	CKT. K.W.	POLE NO.	SERVES	FDR NO.	AMPS/PLS.	
20	1	A2	1.02	1	3.52	---	2	2.50	PANEL I#1	B2	30	2
20	1	A2	1.25	3	---	3.75	4	2.50				
20	1	A2	1.54	5	---	4.04	6	2.50	PANEL I#2	B2	30	2
20	1	A2	0.32	7	2.82	---	8	2.50				
20	1	A2	1.54	9	---	4.04	10	2.50	PANEL I#3	B2	30	2
30	2	B1	2.00	11	---	4.50	12	2.50				
20	1	A2	2.00	13	4.50	---	14	2.50	PANEL I#4	B2	30	2
20	1	A2	1.00	15	3.50	---	16	2.50				
20	1	A2	0.36	17	---	1.26	18	0.90	RECEPTS 145	A2	20	1
20	1	A2	0.36	19	0.72	---	20	0.36	RECEPTS 156	A2	20	1
20	1	A2	0.36	21	0.72	---	22	0.36	RECEPTS 156	A2	20	1
20	1	A2	0.36	23	---	0.72	24	0.36	RECEPTS 156	A2	20	1
20	1	A2	0.36	25	1.08	---	26	0.72	RECEPTS 155	A2	20	1
20	1	A2	0.72	27	1.08	---	28	0.36	RECEPTS 142	A2	20	1
20	1	A2	0.54	29	---	0.90	30	0.36	RECEPTS 142	A2	20	1
20	1	A2	0.36	31	0.72	---	32	0.36	RECEPTS 136	A2	20	1
20	1	A2	0.36	33	0.72	---	34	0.36	RECEPTS 142	A2	20	1
20	1	A2	0.36	35	---	0.72	36	0.36	RECEPTS 142	A2	20	1
20	1	SPARE	0.50	37	0.86	---	38	0.36	RECEPTS 142	A2	20	1
20	1	SPARE	0.50	39	1.00	---	40	0.50	SPARE		20	1
20	1	SPARE	0.50	41	---	1.00	42	0.50	SPARE		20	1
20	1	A2	0.36	43	1.36	---	44	1.00	DISHWASHER	A2	20	1
20	1	A2	0.36	45	0.90	---	46	0.54	RECEPTS 116	A2	20	1
20	1	A2	0.36	47	---	0.90	48	0.54	RECEPTS 116	A2	20	1
20	1	A2	0.36	49	1.26	---	50	0.90	RECEPTS 121	A2	20	1
20	1	A2	1.08	51	1.98	---	52	0.90	RECEPTS 144	A2	20	1
20	1	A2	0.36	53	---	0.72	54	0.36	RECEPTS 144	A2	20	1
20	1	A2	0.72	55	1.44	---	56	0.72	RECEPTS 147	A2	20	1
20	1	A2	0.72	57	1.08	---	58	0.36	RECEPTS 143	A2	20	1
20	1	A2	0.72	59	---	0.72	60	0.00	SPARE		20	1
20	1	A2	0.36	61	0.36	---	62	0.00	SPARE		20	1
20	1	A2	0.36	63	---	0.36	64	0.00	SPARE		20	1
20	1	A2	0.36	65	---	0.36	66	0.00	SPARE		20	1
20	1	A2	0.54	67	0.54	---	68	0.00	SPARE		20	1
20	1	A2	0.72	69	---	0.72	70	0.00	SPARE		20	1
20	1	A2	0.90	71	---	0.90	72	0.00	SPARE		20	1
20	1	SPARE	0.00	73	0.00	---	74	0.00	SPARE		20	1
20	1	SPARE	0.00	75	0.00	---	76	0.00	SPARE		20	1
20	1	SPARE	0.00	77	---	0.00	78	0.00	SPARE		20	1
20	1	SPARE	0.00	79	0.00	---	80	0.00	SPARE		20	1
20	1	SPARE	0.00	81	---	0.00	82	0.00	SPARE		20	1
20	1	SPARE	0.00	83	---	0.00	84	0.00	SPARE		20	1
TOTALS:			19.18	19.85	16.74							
TOTAL:			55.77									

PANEL: E0		TYPE: NOOD		MOUNTING: SURFACE		AMPS S.I.C.: 35000		SERVICE: ATS E0		FEEDER No. T6		
VOLTAGE: 120/208V 3P,4W				MAINS: 800A MLO		SECTIONS: 1						
AMPS/PLS.	FDR NO.	SERVES	CKT. K.W.	POLE NO.	PHASE KW	POLE NO.	CKT. K.W.	POLE NO.	SERVES	FDR NO.	AMPS/PLS.	
100	3	F2	7.45	1	7.45	---	2	0.00	TVSS	B3	30	3
			7.45	3	---	7.45	4	0.00				
			7.45	5	---	7.45	6	0.00				
70	3	E2	6.00	7	12.67	---	8	6.67	CV-12	E2	70	3
			6.00	9	---	12.67	10	6.67				
			6.00	11	---	12.67	12	6.67				
15	3	A3	1.00	13	7.67	---	14	6.67	CV-13	E2	70	3
			1.00	15	---	7.67	16	6.67				
			1.00	17	---	7.67	18	6.67				
60	3	D2	5.50	19	5.50	---	20	0.00	SPARE	20	1	
			5.50	21	---	5.68	22	0.18	EF-3	A2	20	1
			5.50	23	---	5.68	24	0.18	EF-4	A2	20	1
60	3	D2	5.33	25	11.33	---	26	6.00	WH-1	E1	70	2
			5.33	27	---	11.33	28	6.00				
			5.33	29	---	8.33	30	3.00	WH-2	C1	35	2
70	3	E2	6.67	31	9.67	---	32	3.00				
			6.67	33	---	7.67	34	1.00	HWRP	A2	20	1
			6.67	35	---	7.51	36	0.84	EQUIP 635	A2	20	1
70	3	E2	6.67	37	15.33	---	38	8.66	EQUIP 635	F3	100	3
			6.67	39	---	15.33	40	8.66				
			6.67	41	---	15.33	42	8.66				
45	3	D2	2.64	43	2.64	---	44	0.00	SPACE ONLY	20	3	
			2.64	45	---	2.64	46	0.00				
			2.64	47	---	2.64	48	0.00				
15	3	A3	0.30	49	0.30	---	50	0.00	SPACE ONLY	20	3	
			0.30	51	---	0.30	52	0.00				
			0.30	53	---	0.30	54	0.00				
20	3	SPACE ONLY	0.00	55	0.00	---	56	0.00	SPACE ONLY	20	3	
			0.00	57	---	0.00	58	0.00				
			0.00	59	---	0.00	60	0.00				
TOTALS:			72.56	70.74	67.58							
TOTAL:			210.87									

PANEL: NC		TYPE: NOOD		MOUNTING: SURFACE		AMPS S.I.C.: 22000		SERVICE: PANEL MDP		FEEDER No. O2		
VOLTAGE: 120/208V 3P,4W				MAINS: 400A MLO		SECTIONS: 1						
AMPS/PLS.	FDR NO.	SERVES	CKT. K.W.	POLE NO.	PHASE KW	POLE NO.	CKT. K.W.	POLE NO.	SERVES	FDR NO.	AMPS/PLS.	
15	3	A3	0.83	1	2.17	---	2	1.33	CV-16	A3	15	3
			0.83	3	---	2.17	4	1.33				
			0.83	5	---	2.17	6	1.33				
50	3	D2	4.33	7	6.67	---	8	2.33	CV-17	B2	25	3