

PANEL HC											
SERVICE: 480Y/277V, 3Ø						MAIN: 300A M.L.O.					
PANEL A.I.C.: 22,000A						OPTIONS: EQUIP. GROUND BUS FEED-THRU LUGS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
HAND DRY	2200	15/1	1	1	16	20/1	---	SPARE			
HAND DRY	2200	15/1	2	2	17	20/1	---	SPARE			
HAND DRY	2200	15/1	3	3	18	20/1	---	SPARE			
HAND DRY	2200	15/1	4	4	19	20/1	1302	W12			
W18	2050	20/1	5	5	20	20/1	2249	K24			
W18	2050	20/1	6	6	21	20/1	1200	W6			
WBO	2748	20/1	7	7	22	20/1	2050	W18			
WBO	2748	20/1	8	8	23	20/1	2249	K24			
W18	2050	20/1	9	9	24	20/1	2249	K24			
WBO	2748	20/1	10	10	25	20/1	2249	K24			
K24	2249	20/1	11	11	26	20/1	3000	EH-1			
WBO	2748	20/1	12	12	27	20/1	---	SPARE			
K24	2249	20/1	13	13	28	20/1	---	SPARE			
W18	2050	20/1	14	14	29	30/1	4044	K36			
K24	2249	20/1	15	15	30	30/1	4044	K36			
SECTION #2						MAIN: 300A M.L.O.					
PANEL HC						OPTIONS: EQUIP. GND. BUS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
H48	6815	20/3	31	1	46	30/3	---	SPARE			
			32	2	47	---	---	SPARE			
			33	3	48	---	---	SPARE			
			34	4	49	---	---	SPARE			
			35	5	50	---	---	SPARE			
			36	6	51	---	---	SPARE			
			37	7	52	---	---	SPARE			
			38	8	53	---	---	SPARE			
			39	9	54	---	---	SPARE			
			40	10	55	60/3	21440	PAN. HCL			
			41	11	56	---	---	SPARE			
			42	12	57	---	---	SPARE			
			43	13	58	100/3	46760	T-C			
			44	14	59	---	---	SPARE			
			45	15	60	---	---	SPARE			
TOTAL CONNECTED LOAD:						134,440 VA					

PANEL LCC											
SERVICE: 208Y/120V, 3Ø						MAIN: 100A - M.L.O.					
PANEL A.I.C.: 10,000A						OPTIONS: EQUIP. GROUND BUS FEED-THRU LUGS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
RECEPT	120	20/1	1	1	16	20/1	120	RECEPT			
RECEPT	120	20/1	2	2	17	20/1	120	RECEPT			
RECEPT	120	20/1	3	3	18	20/1	120	RECEPT			
RECEPT	360	20/1	4	4	19	20/1	120	RECEPT			
RECEPT	120	20/1	5	5	20	20/1	120	RECEPT			
RECEPT	120	20/1	6	6	21	20/1	120	RECEPT			
RECEPT	120	20/1	7	7	22	20/1	120	RECEPT			
RECEPT	360	20/1	8	8	23	20/1	120	RECEPT			
RECEPT	120	20/1	9	9	24	20/1	120	RECEPT			
RECEPT	360	20/1	10	10	25	20/1	120	RECEPT			
RECEPT	120	20/1	11	11	26	20/1	120	RECEPT			
RECEPT	120	20/1	12	12	27	20/1	120	RECEPT			
RECEPT	120	20/1	13	13	28	20/1	120	RECEPT			
RECEPT	120	20/1	14	14	29	20/1	120	RECEPT			
RECEPT	120	20/1	15	15	30	20/1	120	RECEPT			
SECTION #2						MAIN: 100A M.L.O.					
PANEL LCC						OPTIONS: EQUIP. GND. BUS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
RECEPT	540	20/1	31	1	46	30/3	---	SPD-5			
RECEPT	400	20/1	32	2	47	---	---	SPARE			
SPARE	---	20/1	33	3	48	---	---	SPARE			
SPARE	---	20/1	34	4	49	---	---	SPARE			
SPARE	---	20/1	35	5	50	---	---	SPARE			
SPARE	---	20/1	36	6	51	---	---	SPARE			
SPARE	---	20/1	37	7	52	---	---	SPARE			
SPARE	---	20/1	38	8	53	---	---	SPARE			
SPARE	---	20/1	39	9	54	---	---	SPARE			
SPARE	---	20/1	40	10	55	---	---	SPARE			
SPARE	---	20/1	41	11	56	---	---	SPARE			
SPARE	---	20/1	42	12	57	---	---	SPARE			
SPARE	---	20/1	43	13	58	---	---	SPARE			
SPARE	---	20/1	44	14	59	---	---	SPARE			
SPARE	---	20/1	45	15	60	---	---	SPARE			
TOTAL CONNECTED LOAD:						21,960 VA					

PANEL HD											
SERVICE: 480Y/277V, 3Ø						MAIN: 300A M.L.O.					
PANEL A.I.C.: 22,000A						OPTIONS: EQUIP. GROUND BUS FEED-THRU LUGS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
HAND DRY	2200	15/1	1	1	16	20/1	---	SPARE			
HAND DRY	2200	15/1	2	2	17	20/1	---	SPARE			
HAND DRY	2200	15/1	3	3	18	20/1	---	SPARE			
HAND DRY	2200	15/1	4	4	19	20/1	---	SPARE			
K24	2249	20/1	5	5	20	---	---	SPACE			
K24	2249	20/1	6	6	21	---	---	SPACE			
WBO	2748	20/1	7	7	22	---	---	SPACE			
WBO	2748	20/1	8	8	23	---	---	SPACE			
K24	2249	20/1	9	9	24	---	---	SPACE			
WBO	2748	20/1	10	10	25	---	---	SPACE			
K24	2249	20/1	11	11	26	---	---	SPACE			
W18	2050	20/1	12	12	27	---	---	SPACE			
W18	2050	20/1	13	13	28	---	---	SPACE			
SPARE	---	20/1	14	14	29	---	---	SPACE			
SPARE	---	20/1	15	15	30	30/1	4044	K36			
SECTION #2						MAIN: 300A M.L.O.					
PANEL HD						OPTIONS: EQUIP. GND. BUS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
H42	1593	20/3	31	1	46	30/3	---	SPARE			
			32	2	47	---	---	SPARE			
			33	3	48	---	---	SPARE			
H48	6815	20/3	34	4	49	---	---	SPACE			
			35	5	50	---	---	SPACE			
			36	6	51	---	---	SPACE			
			37	7	52	---	---	SPACE			
			38	8	53	---	---	SPACE			
			39	9	54	---	---	SPACE			
			40	10	55	---	---	SPACE			
			41	11	56	---	---	SPACE			
			42	12	57	---	---	SPACE			
			43	13	58	150/3	14456	T-D			
			44	14	59	---	---	SPACE			
			45	15	60	---	---	SPACE			
TOTAL CONNECTED LOAD:						12,426 VA					

PANEL HF											
SERVICE: 480Y/277V, 3Ø						MAIN: 300A M.L.O.					
PANEL A.I.C.: 22,000A						OPTIONS: EQUIP. GROUND BUS FEED-THRU LUGS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
K30	2748	20/1	1	1	16	20/1	---	SPARE			
K24	2249	20/1	2	2	17	20/1	---	SPARE			
K30	2748	20/1	3	3	18	20/1	---	SPARE			
K30	2748	20/1	4	4	19	20/1	3000	EH-1			
K30	2748	20/1	5	5	20	---	---	SPACE			
K24	2249	20/1	6	6	21	---	---	SPACE			
W18	2050	20/1	7	7	22	---	---	SPACE			
W18	2050	20/1	8	8	23	---	---	SPACE			
K24	2249	20/1	9	9	24	---	---	SPACE			
WBO	2748	20/1	10	10	25	---	---	SPACE			
K24	2249	20/1	11	11	26	---	---	SPACE			
W18	2050	20/1	12	12	27	---	---	SPACE			
W18	2050	20/1	13	13	28	---	---	SPACE			
SPARE	---	20/1	14	14	29	---	---	SPACE			
SPARE	---	20/1	15	15	30	30/1	4044	K36			
SECTION #2						MAIN: 300A M.L.O.					
PANEL HF						OPTIONS: EQUIP. GND. BUS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
			31	1	46	---	---	SPACE			
			32	2	47	---	---	SPACE			
			33	3	48	---	---	SPACE			
			34	4	49	---	---	SPACE			
			35	5	50	---	---	SPACE			
			36	6	51	---	---	SPACE			
			37	7	52	---	---	SPACE			
			38	8	53	---	---	SPACE			
			39	9	54	---	---	SPACE			
			40	10	55	60/3	172	PAN. HFL			
			41	11	56	---	---	SPACE			
			42	12	57	---	---	SPACE			
			43	13	58	100/3	1800	T-D			
			44	14	59	---	---	SPACE			
			45	15	60	---	---	SPACE			
TOTAL CONNECTED LOAD:						11,250 VA					

PANEL HFL											
SERVICE: 480Y/277V, 3Ø						MAIN: 100A M.L.O.					
PANEL A.I.C.: 14,000A						OPTIONS: EQUIP. GROUND BUS FEED-THRU LUGS					
SERVES	VA	CIR. BKR.	CIR. #	A B C	CIR. BKR.	VA	SERVES	VA	CIR. BKR.	CIR. #	A B C
LIGHTS	2820	20/1	1	1	16	20/1	---	SPARE			
LIGHTS	178	20/1	2	2	17	20/1	---	SPARE			
LIGHTS	1540	20/1	3	3	18	20/1	---	SPARE			
LIGHTS	840	20/1	4	4	19	20/1	---	SPARE			
LIGHTS	840	20/1	5	5	20	20/1	---	SPARE			
LIGHTS	220	20/1	6	6	21	20/1	---	SPARE			
LIGHTS	120	20/1	7	7	22	---	---	SPACE			
LIGHTS	220	20/1	8	8	23	---	---	SPACE			
LIGHTS	220	20/1	9	9	24	---	---	SPACE			
LIGHTS	220	20/1	10	10	25	---	---	SPACE			
LIGHTS	220	20/1	11	11	26	---	---	SPACE			
LIGHTS	1309	20/1	12	12							