

PANEL 'OS8104'											
VOLTAGE, PHASE, WIRE AND AIC RATING :			120/208V, 3 PHASE, 4 WIRE, 10K AIC								
MOUNTING :			SURFACE MOUNT								
PHASE BUSSING AND MAINS :			225A MAINS WITH 225A MAIN LUGS ONLY								
NEUTRAL AND GROUND BAR :			NEUTRAL 100%, AND GROUND BAR								
OTHER :											
LOAD IN KVA			DESCRIPTION			TRIP			LOAD IN KVA		
A	B	C	TRIP	CKT	CKT	TRIP	A	B	C		
0.00	---	---	---	20	1	---	0.00	---	---		
---	0.00	---	---	20	3	---	---	0.00	---		
---	---	0.18	RECEPTACLES	20	5	---	---	---	0.00		
---	---	---	RECEPTACLES	20	7	---	---	---	---		
---	1.80	---	RECEPTACLES	20	9	---	---	---	---		
---	---	1.80	RECEPTACLES	20	11	---	---	---	0.00		
1.92	---	---	RECEPTACLES	20	13	---	---	---	---		
---	1.80	---	RECEPTACLES	20	15	---	---	---	0.00		
---	---	1.80	RECEPTACLES	20	17	---	---	---	---		
1.92	---	---	RECEPTACLES	20	19	---	---	---	---		
---	0.18	---	RECEPTACLES	20	21	2P-20	---	---	1.25		
---	---	1.80	RECEPTACLES	20	23	---	---	---	1.25		
0.32	---	---	RECEPTACLES	20	25	2P-20	---	---	1.25		
---	1.80	---	RECEPTACLES	20	27	---	---	---	1.25		
---	---	0.18	RECEPTACLES	20	29	30	2P-20	---	0.00		
0.18	---	---	RECEPTACLES	20	31	32	---	---	---		
---	0.18	---	RECEPTACLES	20	33	34	2P-30	---	0.00		
---	---	1.80	RECEPTACLES	20	35	36	---	---	0.00		
---	---	---	RECEPTACLES	20	37	38	---	---	0.00		
1.80	---	---	RECEPTACLES	20	39	40	---	---	0.00		
---	0.00	---	SPACE	---	---	---	---	---	0.00		
---	---	0.00	SPACE	---	41	42	---	---	0.00		
NOTES			#1 PROVIDE PRINTED LABEL ON INSIDE OF DOOR STATING FOR OPTIONAL STANDBY LOADS ONLY (PER NEC 702) IN ROOM 8104 ONLY.								
			#2 PROVIDE PANEL TROUGH/SKIRT TO ABOVE FINISHED CEILING.								
			TOTAL CONNECTED LOAD								
			PHASE			A			B		
			KVA PER PHASE			7.4			8.3		
			AMPS PER PHASE			62			69		
			TOTAL CONNECTED KVA			24.5					
			DEMAND KVA / AMPS			19.0			53		
			FEEDER AMPERAGE			125					

PANEL 'OS8105'											
VOLTAGE, PHASE, WIRE AND AIC RATING :			120/208V, 3 PHASE, 4 WIRE, 10K AIC								
MOUNTING :			SURFACE MOUNT								
PHASE BUSSING AND MAINS :			100A MAINS WITH 100A MAIN LUGS ONLY								
NEUTRAL AND GROUND BAR :			NEUTRAL 100%, AND GROUND BAR								
OTHER :			9"W X 6"D, SINGLE ROW BRKRS								
LOAD IN KVA			DESCRIPTION			TRIP			LOAD IN KVA		
A	B	C	TRIP	CKT	CKT	TRIP	A	B	C		
0.00	---	---	---	20	1	---	0.00	---	---		
---	0.00	---	---	20	3	---	---	0.00	---		
---	---	0.00	---	20	5	---	---	---	---		
0.18	---	---	RECEPTACLES	20	7	---	---	---	---		
---	0.18	---	RECEPTACLES	20	9	---	---	---	---		
---	---	0.18	RECEPTACLES	20	11	---	---	---	---		
1.80	---	---	RECEPTACLES	20	13	---	---	---	---		
---	1.20	---	RECEPTACLES	20	15	---	---	---	---		
---	---	0.18	RECEPTACLES	20	17	---	---	---	---		
0.00	---	---	---	20	19	---	---	---	---		
---	0.18	---	RECEPTACLES	20	21	---	---	---	---		
---	---	0.72	RECEPTACLES	20	23	---	---	---	---		
0.18	---	---	RECEPTACLES	20	25	---	---	---	---		
---	0.00	---	---	20	27	---	---	---	---		
---	---	0.00	---	20	29	---	---	---	---		
0.00	---	---	---	20	31	---	---	---	---		
---	0.00	---	---	20	33	---	---	---	---		
---	---	0.00	---	20	35	---	---	---	---		
0.00	---	---	---	20	37	---	---	---	---		
---	0.00	---	---	20	39	---	---	---	---		
---	---	0.00	---	20	41	---	---	---	---		
0.00	---	---	---	20	43	---	---	---	---		
---	0.00	---	---	20	45	---	---	---	---		
---	---	0.00	---	20	47	---	---	---	---		
0.00	---	---	---	20	49	---	---	---	---		
---	0.00	---	---	20	51	---	---	---	---		
---	---	0.00	---	20	53	---	---	---	---		
0.00	---	---	---	20	55	---	---	---	---		
---	0.00	---	---	2P-20	57	---	---	---	---		
---	---	0.00	---	---	59	---	---	---	---		
NOTES			#1 PROVIDE PRINTED LABEL ON INSIDE OF DOOR STATING FOR OPTIONAL STANDBY LOADS ONLY (PER NEC 702) IN ROOM 8105 ONLY.								
			#2 PROVIDE PANEL TROUGH/SKIRT TO ABOVE FINISHED CEILING.								
			TOTAL CONNECTED LOAD								
			PHASE			A			B		
			KVA PER PHASE			2.1			1.6		
			AMPS PER PHASE			18			13		
			TOTAL CONNECTED KVA			4.8					
			DEMAND KVA / AMPS			4.1			11		
			FEEDER AMPERAGE			70					

PANEL 'OS8113'											
VOLTAGE, PHASE, WIRE AND AIC RATING :			120/208V, 3 PHASE, 4 WIRE, 10K AIC								
MOUNTING :			SURFACE MOUNT								
PHASE BUSSING AND MAINS :			100A MAINS WITH 100A MAIN LUGS ONLY								
NEUTRAL AND GROUND BAR :			NEUTRAL 100%, AND GROUND BAR								
OTHER :			9"W X 6"D, SINGLE ROW BRKRS								
LOAD IN KVA			DESCRIPTION			TRIP			LOAD IN KVA		
A	B	C	TRIP	CKT	CKT	TRIP	A	B	C		
0.00	---	---	---	20	1	---	0.00	---	---		
---	0.00	---	---	20	3	---	---	0.00	---		
---	---	0.00	---	20	5	---	---	---	---		
0.18	---	---	RECEPTACLES	20	7	---	---	---	---		
---	0.18	---	RECEPTACLES	20	9	---	---	---	---		
---	---	0.18	RECEPTACLES	20	11	---	---	---	---		
1.80	---	---	RECEPTACLES	20	13	---	---	---	---		
---	1.20	---	RECEPTACLES	20	15	---	---	---	---		
---	---	0.18	RECEPTACLES	20	17	---	---	---	---		
0.00	---	---	---	20	19	---	---	---	---		
---	0.18	---	RECEPTACLES	20	21	---	---	---	---		
---	---	0.72	RECEPTACLES	20	23	---	---	---	---		
0.18	---	---	RECEPTACLES	20	25	---	---	---	---		
---	0.00	---	---	20	27	---	---	---	---		
---	---	0.00	---	20	29	---	---	---	---		
0.00	---	---	---	20	31	---	---	---	---		
---	0.00	---	---	20	33	---	---	---	---		
---	---	0.00	---	20	35	---	---	---	---		
0.00	---	---	---	20	37	---	---	---	---		
---	0.00	---	---	20	39	---	---	---	---		
---	---	0.00	---	20	41	---	---	---	---		
0.00	---	---	---	20	43	---	---	---	---		
---	0.00	---	---	20	45	---	---	---	---		
---	---	0.00	---	20	47	---	---	---	---		
0.00	---	---	---	20	49	---	---	---	---		
---	0.00	---	---	20	51	---	---	---	---		
---	---	0.00	---	20	53	---	---	---	---		
0.00	---	---	---	2P-20	57	---	---	---	---		
---	---	0.00	---	---	59	---	---	---	---		
NOTES			#1 PROVIDE PRINTED LABEL ON INSIDE OF DOOR STATING FOR OPTIONAL STANDBY LOADS ONLY (PER NEC 702) IN ROOM 8113 ONLY.								
			#2 PROVIDE PANEL TROUGH/SKIRT TO ABOVE FINISHED CEILING.								
			TOTAL CONNECTED LOAD								
			PHASE			A			B		
			KVA PER PHASE			2.2			1.1		
			AMPS PER PHASE			18			9		
			TOTAL CONNECTED KVA			4.8					
			DEMAND KVA / AMPS			6.6			18		
			FEEDER AMPERAGE			70					

PANEL 'OS8115'											
VOLTAGE, PHASE, WIRE AND AIC RATING :			120/208V, 3 PHASE, 4 WIRE, 10K AIC								
MOUNTING :			SURFACE MOUNT								
PHASE BUSSING AND MAINS :			100A MAINS WITH 100A MAIN LUGS ONLY								
NEUTRAL AND GROUND BAR :			NEUTRAL 100%, AND GROUND BAR								
OTHER :			9"W X 6"D, SINGLE ROW BRKRS								
LOAD IN KVA			DESCRIPTION			TRIP			LOAD IN KVA		
A	B	C	TRIP	CKT	CKT	TRIP	A	B	C		
0.00	---	---	---	20	1	---	0.00	---	---		
---	0.00	---	---	20	3	---	---	0.00	---		
---	---	0.00	---	20	5	---	---	---	---		
0.72	---	---	RECEPTACLE	20	7	---	---	---	---		
---	0.72	---	RECEPTACLE	20	9	---	---	---	---		
---	---	0.18	RECEPTACLE	20	11	---	---	---	---		
0.18	---	---	RECEPTACLE	20	13	---	---	---	---		
---	0.00	---	---	20	15	---	---	---	---		
---	---	0.00	---	20	17	---	---	---	---		
0.00	---	---	---	20	19	---	---	---	---		
---	0.00	---	---	20	21	---	---	---	---		
---	---	0.00	---	20	23	---	---	---	---		
0.00	---	---	---	20	25	---	---	---	---		
---	0.00	---	---	20	27	---	---	---	---		
---	---	0.00	---	20	29	---	---	---	---		
0.00	---	---	---	20	31	---	---	---	---		
---	0.00	---	---	20	33	---	---	---	---		
---	---	0.00	---	20	35	---	---	---	---		
0.00	---	---	---	20	37	---	---	---	---		
---	0.00	---	---	20	39	---	---	---	---		
---	---	0.00	---	20	41	---	---	---	---		
0.00	---	---	---	20	43	---	---	---	---		
---	0.00	---	---	20	45	---	---	---	---		
---	---	0.00	---	20	47	---	---	---	---		
0.00	---	---	---	20	49	---	---	---	---		
---	0.00	---	---	20	51	---	---	---	---		
---	---	0.00	---	20	53	---	---	---	---		
0.00	---	---	---	2P-20	57	---	---	---	---		
---	---	0.00	---	---	59	---	---	---	---		
NOTES			#1 PROVIDE PRINTED LABEL ON INSIDE OF DOOR STATING FOR OPTIONAL STANDBY LOADS ONLY (PER NEC 702) IN ROOM 8115 ONLY.								
			#2 PROVIDE PANEL TROUGH/SKIRT TO ABOVE FINISHED CEILING.								
			TOTAL CONNECTED LOAD								
			PHASE			A			B		
			KVA PER PHASE			0.9			0.7		
			AMPS PER PHASE			8			6		
			TOTAL CONNECTED KVA			1.8					
			DEMAND KVA / AMPS			1.5			4		
			FEEDER AMPERAGE			70					

PANEL 'OS8117'											
VOLTAGE, PHASE, WIRE AND AIC RATING :			120/208V, 3 PHASE, 4 WIRE, 10K AIC								
MOUNTING :			SURFACE MOUNT								
PHASE BUSSING AND MAINS :			100A MAINS WITH 100A MAIN LUGS ONLY								
NEUTRAL AND GROUND BAR :			NEUTRAL 100%, AND GROUND BAR								
OTHER :			9"W X 6"D, SINGLE ROW BRKRS								
LOAD IN KVA			DESCRIPTION			TRIP			LOAD IN KVA		