

PANEL						P1						FEEDER							
FED FROM						MSWBD						NUMBER OF CONDUITS						1	
# CIRCUITS						84						FEEDER CONDUIT						1 1/4"	
HI VOLTAGE						208						WIRE SIZE L1						#3	
LOW VOLTAGE						120						WIRE SIZE L2						#3	
PHASE						3Y						WIRE SIZE L3						#3	
DESIGN LOAD AMPS						100						WIRE SIZE NEUTRAL						#3	
NEUTRAL BUS						YES						WIRE SIZE GROUND						#8	
GROUND BUS						YES													
AVAILABLE FAULT CURRENT AT THIS PANEL						14,377													
MAIN LUG ONLY																			
												DISPLAY VOLTAGE DROP							
												METER AND OR CT							
												UNDERGROUND OR OVERHEAD							
												UFER GROUND							
#	BKR	CIRCUIT DESCRIPTION			H	I	VA		VA	I	H	CIRCUIT DESCRIPTION	BKR	#					
1	20A-1P	LIGHTING				C	1,400	L1	1,440	D		RECEPTACLE	20A-1P	2					
3	20A-1P	LIGHTING				C	1,400	L2	1,440	D		RECEPTACLE	20A-1P	4					
5	20A-1P	LIGHTING				C	1,400	L3	1,440	D		RECEPTACLE	20A-1P	6					
7	20A-1P	LIGHTING				C	1,400	L1	1,440	D		RECEPTACLE	20A-1P	8					
9	20A-1P	LIGHTING				C	1,400	L2	1,440	D		RECEPTACLE	20A-1P	10					
11	30A-2P	AC UNIT				M	1,300	L3		G				12					
13	\ /	AC UNIT				M	1,300	L1		G				14					
15						G		L2		G				16					
17						G		L3		G				18					
19						G		L1		G				20					
21						G		L2		G				22					
23						G		L3		G				24					
25						G		L1		G				26					
27						G		L2		G				28					
29						G		L3		G				30					
31						G		L1		G				32					
33						G		L2		G				34					
35						G		L3		G				36					
37						G		L1		G				38					
39						G		L2		G				40					
41						G		L3		G				42					
43						G		L1		G				44					
45						G		L2		G				46					
47						G		L3		G				48					
49						G		L1		G				50					
51						G		L2		G				52					
53						G		L3		G				54					
55						G		L1		G				56					
57						G		L2		G				58					
59						G		L3		G				60					
61						G		L1		G				62					
63						G		L2		G				64					
65						G		L3		G				66					
67						G		L1		G				68					
69						G		L2		G				70					
71						G		L3		G				72					
73						G		L1		G				74					
75						G		L2		G				76					
77						G		L3		G				78					
79						G		L1		G				80					
81						G		L2		G				82					
83						G		L3		G				84					