

PANELBOARD SCHEDULE - 'P1' CUSTODIAN 521																													
MAIN: 200A MLO					VOLTAGE: 208/120					PHASE: 3					WIRE: 4					MOUNTING: SURFACE					AIC: 22,000				
NOTES:					LOAD (KVA)					PHASE					LOAD (KVA)					CONDUCTOR					WIRE				
CT# BKR					TRIP					SIZE					SIZE					POLE					BKR				
#					SIZE					DESCRIPTION					LTG REC MTR A/C HTG KIT MISC					A B C					A B C				
1	20	1	12	3/4"	OH DOOR HVAC 521					0.6																			
3	20	1	12	3/4"	OH DOOR AGRICULTURE 526					0.6																			
5	20	1	12	3/4"	OH DOOR CARPENTRY 522					0.6																			
7	20	1	12	3/4"	OH DOOR WELDING 514					0.6																			
9	20	1	12	3/4"	OH DOOR AUTO 511					0.6																			
11	20	1	12	3/4"	OH DOOR AUTO 511					0.6																			
13	20	1	12	3/4"	OH DOOR AUTO 511					0.6																			
15	20	1	12	3/4"	RECEPT - WELDING CLASS 515					0.8																			
17	20	1	12	3/4"	RECEPT - WELDING CLASS 515					0.4																			
19	20	1	12	3/4"	RECEPT - OFFICE 514 B					1.2																			
21	20	1	12	3/4"	RECEPT - TOOLS 516 STOR. 517					0.6	0.6																		
23	20	1	12	3/4"	RECEPT LTG - STORAGE 534					0.0	0.2																		
25	20	1			SPARE																								
27	20	1			SPARE																								
29	20	1			SPARE																								
31	20	1			SPARE																								
33	20	1			SPARE																								
35	20	1			SPARE																								
37					SPACE																								
39	30	3	10	3/4"	TVSS 3#10 & 1#10G IN 3/4"C																								
41					SPACE																								
LIGHTING (KVA):					0.0	0.0	3.2	4.8	0.0	0.0	0.0	0.5			0.0	8.8	0.3	0.0	0.0	0.0	1.0								
RECEPTACLES (KVA):					12.0																								
MOTORS (KVA):					5.1																								
A/C (KVA):					0.0																								
HEATING (KVA):					0.0																								
KITCHEN (KVA):					0.0																								
MISCELLANEOUS (KVA):					1.5																								
NOTES:																													

PANELBOARD SCHEDULE - 'P2' CUSTODIAN 521																													
MAIN: 200A MLO					VOLTAGE: 208/120					PHASE: 3					WIRE: 4					MOUNTING: SURFACE					AIC: 22,000				
NOTES:					LOAD (KVA)					PHASE					LOAD (KVA)					CONDUCTOR					WIRE				
CT# BKR					TRIP					SIZE					SIZE					POLE					BKR				
#					SIZE					DESCRIPTION					LTG REC MTR A/C HTG KIT MISC					A B C					A B C				
1	20	1	12	3/4"	RECEPT - AUTO 512					0.8																			
3	20	1	12	3/4"	RECEPT - AUTO 512					0.4																			
5	20	1	12	3/4"	RECEPT - OFFICE 511 B					1.2																			
7	20	1	12	3/4"	RECEPT - STORAGE 513					0.8																			
9	20	1	12	3/4"	RECEPT - WALKWAY 500					1.2																			
11	20	1	12	3/4"	RECEPT - PLATFORM					0.8																			
13	20	1	12	3/4"	RECEPT - PLATFORM					0.8																			
15	20	1	12	3/4"	DATA RACK					0.8																			
17	20	1			SPARE																								
19	20	1			SPARE																								
21	20	1			SPARE																								
23	20	1			SPARE																								
25	20	1			SPARE																								
27	20	1			SPARE																								
29	20	1			SPACE																								
31					SPACE																								
33					SPACE																								
35					SPACE																								
37					SPACE																								
39	30	3	10	3/4"	TVSS 3#10 & 1#10G IN 3/4"C																								
41					SPACE																								
LIGHTING (KVA):					0.3	0.0	6.8	0.0	0.0	0.0	0.0	0.5			0.3	2.2	0.5	0.0	0.0	0.0	2.4								
RECEPTACLES (KVA):					9.0																								
MOTORS (KVA):					0.5																								
A/C (KVA):					0.0																								
HEATING (KVA):					0.0																								
KITCHEN (KVA):					0.0																								
MISCELLANEOUS (KVA):					2.9																								
NOTES:																													

PANELBOARD SCHEDULE - 'S' STORAGE BUILDING 538 FED FROM PANEL "P1"																																										
MAIN: 40A MLO					VOLTAGE: 208/120					PHASE 3					WIRE: 4					MOUNTING SURFACE					AIC: 22,000			NOTES														
CR#	BKR	POLE	WIRE	COND	DESCRIPTION	LTG	REC	MTR	A/C	HTG	KIT	MISC	A	B	C	LTG	REC	MTR	A/C	HTG	KIT	MISC	A	B	C	DESCRIPTION	COND	WIRE	POLE	BKR	CR#											
1	TRIP		SIZE																									SIZE	SIZE		TRIP											
1	20	1	12	3/4"	LIGHTING - INTERIOR	0.0			0.1										0.4								RECEPT - INTERIOR	3/4"	12	1	20	2										
3	20	1	12	3/4"	SPARE																						RECEPT - EXTERIOR	3/4"	12	1	20	4										
5	20	1	12	3/4"	SPARE																						SPARE	3/4"	12	1	20	6										
7	20	1	12	3/4"	SPARE																						SPARE	3/4"	12	1	20	8										
9					SPACE																						SPACE					10										
11					SPACE																						SPACE					12										
LIGHTING (KVA):						0.0							1						4.3						CONNECTED LOAD (KVA):						0.5											
RECEPTACLES (KVA):						0.4	0.0						0.1						0.0						0.0						DEMAND LOAD (KVA):						0.6					
MOTORS (KVA):						0.1							PHASE A						1																							
A/C (KVA):						0.0							PHASE B						0						0.0						CONNECTED LOAD (AMPS):						1.4					
HEATING (KVA):						0.0							PHASE C						0						0.0						DEMAND LOAD (AMPS):						1.7					
KITCHEN (KVA):						0.0																																				
MISCELLANEOUS (KVA):						0.0																																				
NOTES:																																										