

PANEL SCHEDULE										
Panel DP-G101										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
SF-H222C	7.5HP	20	1	*			2	30		TVSS
VFD-H222C		3P	3	*			4	3P		
			5	*			6			
CU-H224A	17kW	20	7	*			8	20	7.5HP	EF-H226A
		3P	9	*			10	3P		VFD-H226A
			11	*			12			
SPARE		20	13	*			14	15	2HP	EF-H229A
		3P	15	*			16	3P		
			17	*			18			
SPARE		30	19	*			20			
		3P	21	*			22			
			23	*			24			
UH-H219A	5kW	15	23	*			26			
		3P	27	*			28			
			29	*			30			
			31	*			32			
			33	*			34			
			35	*			36			
Clearwell Inlet Building		150	37	*			38	90		Transformer XFMR-PP-G101
		3P	39	*			40	3P		
			41	*			42			
Space			43	*			44			Space
Space			45	*			46			Space
Space			47	*			48			Space
Space			49	*			50			Space
Space			51	*			52			Space
Space			53	*			54			Space
Space			55	*			56			Space
Space			57	*			58			Space
Space			59	*			60			Space
Space			61	*			62			Space
Space			63	*			64			Space
Space			65	*			66			Space
Voltage: 600V, 3PH, 4W		Feeder:								
Mains: 400A		Main Breaker: N/A								
Location: Generator Building		Power Source: XFMR-DP-G101								

PANEL SCHEDULE										
Panel PP-G101										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
Lighting - Crawlspace	560	15	1	*			2	15		Receptacle - Control Room
Lighting - Electrical Room	900	15	3	*			4	15		Receptacle - Electrical Room
Lighting - Electrical Room	900	15	5	*			6	15		Receptacle - Electrical Room
Lighting - Electrical Room	300	15	7	*			8	15		Receptacle - Mezzanine
Lighting - Generator Room	1200	15	9	*			10	15		Receptacle - Crawlspace
Lighting - Generator Room	1200	15	11	*			12	15	1HP	Sump Pump Control Panel
Exit Signs		15	13	*			14	15	25HP	EF-H227A
Lighting - Exterior		15	15	*			16	15		Spare
Lighting - Generator Exhaust	600	15	17	*			18	15		Spare
UH-H218A	.75HP	15	19	*			20	15		Spare
		2P	21	*			22	15		Spare
UH-H205A	.75HP	15	23	*			24	15	3	Receptacle - Exterior
		2P	25	*			26	15	4	Receptacle - Exterior
UH-H210A	.75HP	15	27	*			28	15		Overhead Door
		2P	29	*			30	30		SWGR-E100 Space Heaters
TVSS		30	31	*			32	30		SWGR-E100 Space Heaters
		3P	33	*			34	30		SWGR-E100 Space Heaters
			35	*			36	30		SWGR-E200 Space Heaters
Fire Alarm Control Panel		15	37	*			38	30		SWGR-E200 Space Heaters
Spare		15	39	*			40	15		Exterior Lighting Controller
Spare		15	41	*			42	15		Spare
GN-E902A Water heater & Circulation Pump	40	43	*				44			
		2P	45	*			46			
			47	*			48			
			49	*			50			
			51	*			52			
			53	*			54			
			55	*			56			
			57	*			58			
			59	*			60			
			61	*			62			
			63	*			64			
			65	*			66			
Voltage: 120/208V/3Ø/4 wire		Feeder:								
Mains: 225A		Main Breaker: N/A								
Location: Electrical Room		Power Source: Transformer XFMR-PP-G101								
Mounting: Surface										

PANEL SCHEDULE										
Panel PP-G102										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
Lighting - Crawlspace		15	1	*			2	15		Receptacle - Generator Room
Lighting - Electrical Room		15	3	*			4	15		Receptacle - Generator Room
Lighting - Electrical Room		15	5	*			6	15		Receptacle - Generator Room
Lighting - Generator Room		15	7	*			8	15		Receptacle - Crawlspace
Lighting - Generator Room		15	9	*			10	15	0.5HP	EF-H228A
Lighting - Under Mezzanine		15	11	*			12	3P		
Lighting - Mezzanine		15	13	*			14			
UH-H219A	.75HP	15	15	*			16	15		BAS Control Panel
		2P	17	*			18	15		BAS Control Panel
UH-H216A	.75HP	15	19	*			20	15		BAS Control Panel
		2P	21	*			22	15		BAS Control Panel
UH-H217A	.75HP	15	23	*			24	15		BAS Control Panel
		2P	25	*			26	15		BAS Control Panel
UH-H215A	.75HP	15	27	*			28	40		125VDC BATTERY CHARGER
		2P	29	*			30	3P		
TVSS		30	31	*			32			
		3P	33	*			34	20		24VDC BATTERY CHARGER
			35	*			36	40		FUEL TRANSFER CONTROL
UPS		20	37	*			38	3P		PANEL
		3P	39	*			40			
			41	*			42	15		CP-H12A
GN-E901A Water heater & Circulation Pump	40	43	*				44			
		2P	45	*			46			
GN-E903A Water heater & Circulation Pump	40	47	*				48			
		2P	49	*			50			
			51	*			52			
			53	*			54			
			55	*			56			
			57	*			58			
			59	*			60			
			61	*			62			
			63	*			64			
			65	*			66			
Voltage: 120/208V/3Ø/4 wire		Feeder:								
Mains: 225A		Main Breaker: N/A								
Location: Electrical Room		Power Source: Transformer XFMR-PP-G102								
Mounting: Surface										

PANEL SCHEDULE										
Panel DP-G102										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
SF-H222D	7.5HP	20	1	*			2	30		TVSS
VFD-H222D		3P	3	*			4	3P		
			5	*			6			
Welding Receptacle		30	7	*			8	15	2HP	EF-H225A
		3P	9	*			10	3P		
			11	*			12			
Welding Receptacle		30	13	*			14	20	17kW	CU-H225A
		3P	15	*			16	3P		
			17	*			18			
EF-H230A	2HP	15	19	*			20	15	2HP	EF-H231A
		3P	21	*			22	3P		
			23	*			24			
Spare		20	23	*			26	30		Spare
		3P	27	*			28	3P		
			29	*			30			
			31	*			32			
			33	*			34			
			35	*			36			
Clearwell Inlet Building		150	37	*			38	90		Transformer XFMR-PP-G102
		3P	39	*			40	3P		
			41	*			42			
Space			43	*			44			Space
Space			45	*			46			Space
Space			47	*			48			Space
Space			49	*			50			Space
Space			51	*			52			Space
Space			53	*			54			Space
Space			55	*			56			Space
Space			57	*			58			Space
Space			59	*			60			Space
Space			61	*			62			Space
Space			63	*			64			Space
Space			65	*			66			Space
Voltage: 600V, 3PH, 4W		Feeder:								
Mains: 400A		Main Breaker: N/A								
Location: Generator Building		Power Source: XFMR-DP-G102								

PANEL SCHEDULE										
Panel UPS										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
CP-H112A		15	1	*			2	10		BAS Control Panel
CP-H111A		15	3	*			4	10		BAS Control Panel
LCP-H908A		15	5	*			6	10		BAS Control Panel
Spare		15	7	*			8	10		BAS Control Panel
Spare		15	9	*			10	10		BAS Control Panel
			11	*			12	10		BAS Control Panel
			13	*			14			
			15	*			16			
			17	*			18			
Voltage: 120/208V/3Ø/4 wire		Feeder:								
Mains: 225A		Main Breaker: N/A								