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EQUIPMENT SCHEDULE

EQUIPMENT				DESCRIPTION	LOCATION	POWER REQUIREMENTS				SUPPLY PANEL				CABLE		STARTER			LOCAL DISC.			CONTROL			NOTES									
TAG	SUPPLIED	INSTALLED	CONNECTED			QUANTITY	HP	KW	MCA	VOLTAGE	PHASE	OCP				NUMBER OF RUNS	NUMBER OF WIRES	WIRE SIZE (COPPER)	CONDUIT SIZE (inches)	SIZE	TYPE	SUPPLIED	INSTALLED	CONNECTED		TYPE	SUPPLIED	INSTALLED	CONNECTED	TYPE	SUPPLIED	INSTALLED	CONNECTED	
												PANEL NAME	BREAKER	DISCONNECT SWITCH	TIME-DELAY POSE																			POLES
AHU-1	M	M	E	1	AIR HANDLING UNIT	ROOF	-	-	295.3	600	3	6SP1-2,4,6	300	300	-	3	1	3	350MCM	2-1/2	-	VFD	M	M	E	NFD	E	E	E	DDC	M	M	M	2,3
AHU-2	M	M	E	1	AIR HANDLING UNIT	ROOF	-	-	21.6	600	3	6SP1-8,10,12	25	25	-	3	1	3	#10 AWG	3/4	-	VFD	M	M	E	NFD	E	E	E	DDC	M	M	M	2,3
AHU-3	M	M	E	1	AIR HANDLING UNIT	MEZZANINE	-	-	3.7	600	3	6SP1-14,16,18	15	15	-	3	1	3	#12 AWG	1/2	-	VFD	E	E	E	NFD	E	E	E	DDC	M	M	M	2,3,6
RF-1	M	M	E	1	RETURN FAN	MEZZANINE	0.75	-	-	208	1	SP1-1,3	15	-	-	2	1	2	#12 AWG	1/2	-	VFD	E	E	E	NFD	E	E	E	DDC	M	M	M	2,3,6
EF-1	M	M	E	1	EXHAUST FAN	JANITOR ROOM	-	0.01	-	120	1	SP1-101	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
HRV-1	M	M	E	1	HEAT RECOVERY VENTILATOR	MEZZANINE	-	-	11	208	3	SP1-5,7,9	25	-	-	3	1	3	#10 AWG	3/4	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
HRV-2	M	M	E	1	HEAT RECOVERY VENTILATOR	MEZZANINE	-	-	4.5	120	1	SP1-11	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
HRV-3	M	M	E	1	HEAT RECOVERY VENTILATOR	CRAWLSPACE	0.5	-	-	120	1	SP1-103	30	-	-	1	1	2	#10 AWG	3/4	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
B-1	M	M	E	1	GAS BOILER	BASEMENT	-	-	5	120	1	SP1-13	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
B-2	M	M	E	1	GAS BOILER	BASEMENT	-	-	5	120	1	SP1-15	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
B-3	M	M	E	1	GAS BOILER	MEZZANINE	-	-	5	120	1	SP1-17	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
B-4	M	M	E	1	GAS BOILER	MEZZANINE	-	-	5	120	1	SP1-19	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	DDC	M	M	M		
PU-1	M	M	E	1	POOL HEATING BOILER CIRC PUMP	BASEMENT	1.5	-	-	600	3	6SP1-7,9,11	15	-	-	3	1	3	#12 AWG	1/2	0	MAG	E	E	E	NFD	E	E	E	DDC	M	M	M	
PU-2	M	M	E	1	POOL HEATING BOILER CIRC PUMP	BASEMENT	1.5	-	-	600	3	6SP-13,15,17	15	-	-	3	1	3	#12 AWG	1/2	0	MAG	E	E	E	NFD	E	E	E	DDC	M	M	M	
PU-3	M	M	E	1	POOL HEATING CIRCULATION PUMP	BASEMENT	1	-	-	208	1	SP1-21,23	15	-	-	2	1	2	#12 AWG	1/2	-	INT	M	M	M	NFD	E	E	E	DDC	M	M	M	
PU-4	M	M	E	1	POOL HEATING CIRCULATION PUMP	BASEMENT	1	-	-	208	1	SP1-25,27	15	-	-	2	1	2	#12 AWG	1/2	-	INT	M	M	M	NFD	E	E	E	DDC	M	M	M	
PU-5	M	M	E	1	SPACE HEATING BOILER CIRC PUMP	BASEMENT	3	-	-	600	3	6SP1-19,21,23	15	-	-	3	1	3	#12 AWG	1/2	0	MAG	E	E	E	NFD	E	E	E	DDC	M	M	M	
PU-6	M	M	E	1	SPACE HEATING BOILER CIRC PUMP	BASEMENT	3	-	-	600	3	6SP1-25,27,29	15	-	-	3	1	3	#12 AWG	1/2	0	MAG	E	E	E	NFD	E	E	E	DDC	M	M	M	
PU-7	M	M	E	1	SPACE HEATING CIRCULATION PUMP	BASEMENT	2	-	-	208	1	SP1-29,31	15	-	-	2	1	2	#12 AWG	1/2	0	INT	M	M	M	NFD	E	E	E	DDC	M	M	M	
PU-8	M	M	E	1	SPACE HEATING CIRCULATION PUMP	BASEMENT	2	-	-	208	1	SP1-33,35	15	-	-	2	1	2	#12 AWG	1/2	-	INT	M	M	M	NFD	E	E	E	DDC	M	M	M	
PU-9	M	M	E	1	TEMPERED WATER RETURN PUMP	BASEMENT	0.167	-	-	120	1	SP1-57	15	-	-	1	1	2	#12 AWG	1/2	0	MAG	E	E	E	NFD	E	E	E	DDC	M	M	M	
PU-10	M	M	E	1	DOMESTIC HOT WATER RETURN PUMP	BASEMENT	0.5	-	-	120	1	SP1-59	15	-	-	1	1	2	#12 AWG	1/2	0	MAG	E	E	E	NFD	E	E	E	DDC	M	M	M	
GMU-1	M	M	E	1	GLYCOL MAKEUP UNIT	BASEMENT	-	-	0.9	120	1	SP1-37	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WMU-1	M	M	E	1	WATER MAKEUP UNIT	BASEMENT	-	-	0.9	120	1	SP1-39	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUH-1	M	M	E	1	CABINET UNIT HEATER	VESTIBULE	FRAC	-	-	120	1	SP1-61	15	-	-	1	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UH-1	M	M	E	1	UNIT HEATER	BASEMENT TUNNEL	-	2.25	-	208	1	SP1-2,4	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	IT	M	M	M		
UH-2	M	M	E	1	UNIT HEATER	BASEMENT TUNNEL	-	2.25	-	208	1	SP1-6,8	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	IT	M	M	M		
UH-3	M	M	E	1	UNIT HEATER	BASEMENT TUNNEL	-	2.25	-	208	1	SP1-10,12	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	IT	M	M	M		
UH-4	M	M	E	1	UNIT HEATER	BASEMENT TUNNEL	-	2.25	-	208	1	SP1-14,16	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	IT	M	M	M		
UH-5	M	M	E	1	UNIT HEATER	CRAWLSPACE BELOW AHU-1	-	2.25	-	208	1	SP1-18,20	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	NFD	E	E	E	IT	M	M	M		
P-1	M	M	E	1	WATER CLOSET FLUSH VALVE	-	-	-	-	120	1	SP1-41	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
P-2	M	M	E	1	WATER CLOSET FLUSH VALVE	-	-	-	-	120	1	SP1-43	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
P-3	M	M	E	1	LAV ELECTRIC FAUCET	-	-	-	-	120	1	SP1-105	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
P-4	M	M	E	1	LAV ELECTRIC FAUCET	-	-	-	-	120	1	SP1-107	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
P-5	M	M	E	1	URINAL FLUSH VALVE	-	-	-	-	120	1	SP1-109	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
P-6a	M	M	E	1	TEMPERED SHOWER VALVE	-	-	-	-	120	1	SP1-111	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
P-10a	M	M	E	1	REFRIGERATED DRINKING FOUNTAIN	-	-	-	-	120	1	SP1-113	15	-	-	2	1	2	#12 AWG	1/2	-	-	-	-	-	-	-	-	-	-	-	-	-	-

POOL EQUIPMENT SCHEDULE

EQUIPMENT				DESCRIPTION	LOCATION	POWER REQUIREMENTS				SUPPLY PANEL				CABLE		STARTER			LOCAL DISC.			CONTROL			NOTES									
TAG	SUPPLIED	INSTALLED	CONNECTED			QUANTITY	HP	KW	MCA	VOLTAGE	PHASE	OCP				NUMBER OF RUNS	NUMBER OF WIRES	WIRE SIZE (COPPER)	CONDUIT SIZE (inches)	SIZE	TYPE	SUPPLIED	INSTALLED	CONNECTED		TYPE	SUPPLIED	INSTALLED	CONNECTED	TYPE	SUPPLIED	INSTALLED	CONNECTED	
												PANEL NAME	BREAKER	DISCONNECT SWITCH	TIME-DELAY POSE																			POLES
PP-1	P	P	E	1	SPARY PAD CIRC PUMP	BASEMENT	7.5	-	-	208	3	SP1-22,24,26	60	-	-	3	1	3	#8 AWG	1"	-	MAG	E	E	E	NFD	E	E	E	-	-	-	-	-
PP-2	P	P	E	1	FEATURE SPRAY PUMP	BASEMENT	7.5	-	-	208	3	SP1-28,20,32	60	-	-	3	1	3	#8 AWG	1"	-	MAG	E	E	E	NFD	E	E	E	-	-	-	-	-
PP-3	P	P	E	1	GROUND SPRAY PUMP	BASEMENT	5	-	-	208	3	SP1-34,36,38	40	-	-	3	1	3	#8 AWG	1"	-	MAG	E	E	E	NFD	E	E	E	-	-	-	-	-
PP-4	P	P	E	1	TWISTER SLIDE SPARY PUMP	BASEMENT	5	-	-	208	3	SP1-40,42,44	40	-	-	3	1	3	#8 AWG	1"	-	MAG	E	E	E	NFD	E	E	E	-	-	-	-	-
PP-5	P	P	E	1	KMR SLIDE PUMP	BASEMENT	3	-	-	208	3	SP1-46,48,50	25	-	-	3	1	3	#10AWG	3/4"	-	MAG	E	E	E	NFD	E	E	E	-	-	-	-	-
PP-6	P	P	E	1	POOL CIRC PUMP	BASEMENT	3	-	-	208	3	SP1-52,54,56	25	-	-	3	1	3	#10AWG	3/4"	-	MAG	E	E	E	NFD	E	E	E	-	-	-	-	-
C-1	P	P	E	1	SPARY PAD CHEMICAL FEED PUMP	BASEMENT	-	-	-	120	1	SP1-63	15	-	-	1	1	2	#12 AWG	1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-2	P	P	E	1	SPARY PAD CHEMICAL FEED PUMP	BASEMENT	-	-	-	120	1	SP1-65	15	-	-	1	1	2	#12 AWG	1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-3	P	P	E	1	POOL CHEMICAL FEED PUMP	BASEMENT	-	-	-	120	1	SP1-67	15	-	-	1	1	2	#12 AWG	1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-4	P	P	E	1	POOL CHEMICAL FEED PUMP	BASEMENT	-	-	-	120	1	SP1-69	15	-	-	1	1	2	#12 AWG	1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAT-1	P	P	E	1	CHEMICAL CONTROLLER - SPRAY PAD	BASEMENT	-	-	-	120	1	SP1-58	15	-	-	1	1	2	#12 AWG	1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAT-2	P	P	E	1	CHEMICAL CONTROLLER - POOL	BASEMENT	-	-	-	120	1	SP1-60	15	-	-	1	1	2	#12 AWG	1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L-1	P	P	E	1	WATER LEVELLER	BASEMENT	-	-	0.5	120	1	SP1-73	15	-	-	1	1	2	#12 AWG	1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L-2	P	P	E	1	WATER LEVELLER	BASEMENT	-	-	0.5	120	1																							