

EQUIPMENT, MOTOR STARTER AND CONTROL LIST																																								
EQUIPMENT NO.	LOCATION	EQUIPMENT	EQUIP. RATING		FLA	VOLTAGE	PHASE	FED FROM	STARTER/CONTROL TYPE														LOCATE AT EQUIPMENT																	
									DIRECT ELECTRICAL CONNECTION	IN COVER				COMBINATION	VFD	VFD BYPASS CONTACTOR	TWO SPEED	BREAKER TYPE	FUSE TYPE	120V. CONTROL XFRM	#NO-NC AUX CONTACT	STOP-START	IN COVER				EEMAC SIZE	EEMAC TYPE	EQUIPMENT CONTROL PANEL	DISC SWITCH	TOGGLE SWITCH	JUNCTION BOX	RECEPTACLE	EEMAC ENCL. TYPE	SMOKE EXHAUST START-UP	FIRE ALARM START-UP	FIRE ALARM SHUT DOWN	NOTES	SCHEMATIC No.	FEEDER DETAILS
										MANUAL	TOGGLE	KEY	PUSH BUTTON										PILLOT LIGHT	MAGNETIC	ON-OFF	HAND-OFF-AUTO														
			KW	HP																																	RELATED COMMENTS			
B-1	MECH ROOM 015	NATURAL GAS BOILER	0.1			120	1	HP.02																																
B-2	MECH ROOM 015	NATURAL GAS BOILER	0.1			120	1	HP.02																																
B-3	MECH ROOM 015	NATURAL GAS BOILER	0.1			120	1	HP.02																																
HWP-1	MECH ROOM 015	HOT WATER PUMP		3/4		208	3	HP.02																																
HWP-2	MECH ROOM 015	HOT WATER PUMP		3/4		208	3	HP.02																																
HWP-3	MECH ROOM 015	HOT WATER PUMP		3/4		208	3	HP.02																																
SHWP-1	MECH ROOM 015	SECONDARY HOT WATER PUMP		3		575	3	HP.01																																
SHWP-2	MECH ROOM 015	SECONDARY HOT WATER PUMP		3		575	3	HP.01																																
RCP-1	MECH ROOM 015	DOMESTIC HOT WATER RECIRC PUMP	0.1			120	1	HP.02																																
DHWP-1	MECH ROOM 015	DOMESTIC HOT WATER PUMP		3/4		208	3	HP.02																																
	MECH ROOM 015	SUMP PUMP CONTROLLER	0.6			120	1	GP.02																																
SP-1	SUMP PIT BELOW ROOM 015	SUMP PUMP	0.3			120	1	SUMP PUMP CONTROLLER																																
SP-2	SUMP PIT BELOW ROOM 015	SUMP PUMP	0.3			120	1	SUMP PUMP CONTROLLER																																
FC-1	ADMINISTRATION A105	VRF FAN COIL			0.9	208	1	HP.11																																
FC-2	ADMINISTRATION A105	VRF FAN COIL			2.3	208	1	HP.11																																
FC-3	CORRIDOR A100	VRF FAN COIL			0.9	208	1	HP.11																																
FC-4	CORRIDOR A100	VRF FAN COIL			0.9	208	1	HP.11																																
FC-5	STAFF KITCHENETTE A109	VRF FAN COIL			0.9	208	1	HP.11																																
FC-6	SECURITY OFFICE 103	VRF FAN COIL			0.2	208	1	HP.11																																
FC-7	CORRIDOR B102	VRF FAN COIL			2.3	208	1	HP.11																																
FC-8	CORRIDOR B102	VRF FAN COIL			0.9	208	1	HP.11																																
FC-9	RECEPTION B100	VRF FAN COIL			0.9	208	1	HP.11																																
FC-10	RECEPTION B100	VRF FAN COIL			0.9	208	1	HP.11																																
FC-11	RECEPTION B100	VRF FAN COIL			0.2	208	1	HP.11																																
FC-12	ELECTRICAL 010	VRF FAN COIL			0.3	208	1	HP.02																																
FC-13	LAN ROOM 012	VRF FAN COIL			0.3	208	1	HP.02																																
FC-14	ELEV. CONTROL CLOSET 013	VRF FAN COIL			0.3	208	1	HP.02																																
FC-15	PHONE/CABLE 011	VRF FAN COIL			0.3	208	1	HP.02																																
FC-16	ELECTRICAL CLOSET 104	VRF FAN COIL			0.3	208	1	HP.11																																
FC-17	MEETING/STAFF A112	VRF FAN COIL			0.7	208	1	HP.02																																
QU-1	EXTERIOR NORTH WING	VRF OUTDOOR UNIT	6.7			575	3	HP.01																																
QU-2	EXTERIOR WEST WING	VRF OUTDOOR UNIT	8.2			575	3	HP.01																																
HRV-1	SOCIALIZATION/ACTIVITY 201	HEAT RECOVERY VENTILATOR			31	208	1	HP.22																																
HRV-2	MECH/ELEC C113	HEAT RECOVERY VENTILATOR			9.5	120	1																																	
HRV-3	MECH/ELEC D113	HEAT RECOVERY VENTILATOR			9.5	120	1																																	
HRV-4	MECH/ELEC B213	HEAT RECOVERY VENTILATOR			9.5	120	1																																	
HRV-5	MECH/ELEC C213	HEAT RECOVERY VENTILATOR			9.5	120	1																																	
HRV-6	MECH/ELEC D213	HEAT RECOVERY VENTILATOR			9.5	120	1																																	
EC-1	SOCIALIZATION/ACTIVITY 201	ELECTRIC HEATING COIL	25.6			575	3	HP.01																																
HUH	MECH ROOM 015	HORIZONTAL UNIT HEATER	0.037			120	1	HP.02																																
FF	ENTRANCE VESTIBULE 100	FORCE FLOW UNIT HEATER	0.03			120	1	HP.11																																
FF	STAIR NO. 1 117	FORCE FLOW UNIT HEATER	0.03			120	1	HP.11																																
FF	STAIR NO. 2 110	FORCE FLOW UNIT HEATER	0.03			120	1	HP.11																																
TP	MECH ROOM 015	TRAP PRIMER			0.1	120	1	GP.02																																
TP	JANITOR STORAGE 005	TRAP PRIMER			0.1	120	1	GP.02																																
TP	MECH/ELEC B213	TRAP PRIMER			0.1	120	1																																	
TP	MECH/ELEC C213	TRAP PRIMER			0.1	120	1																																	
TP	MECH/ELEC D213	TRAP PRIMER			0.1	120	1																																	
EF-1	CULTURAL CENTRE 210	EXHAUST FAN	0.1			120	1																																	
EF-2	KITCHEN C101	RANGE HOOD	0.1			120	1																																	
EF-3	KITCHEN C101	RANGE HOOD	0.1			120	1																																	
EF-4	KITCHEN D101	RANGE HOOD	0.1			120	1																																	
EF-5	KITCHEN D101	RANGE HOOD	0.1			120	1																																	
EF-6	KITCHEN B201	RANGE HOOD	0.1			120	1																																	
EF-7	KITCHEN B201	RANGE HOOD	0.1			120	1																																	
EF-8	KITCHEN C201	RANGE HOOD	0.1			120	1																																	
EF-9	KITCHEN C201	RANGE HOOD	0.1			120	1																																	

