HVAC EQUIPMENT LIST							
QTY OR NAME	**SYSTEM COMPONENT**	**MODEL**	**SERIAL #**	**LOCATION**	**YEAR**	**USEFUL LIFE EXPIRATION DATE**	**ORIGINAL UNIT COST vs REPLACEMENT COST**
MAIN SYSTEM COMPONENTS							
BOILER 1	AERCO BOILER	BMK2500 BCSV-1	139686V G-13-2072	BOILER ROOM	2013	Assuming 25-30 years of useful life 2038-2043	
BOILER 2	AERCO BOILER	BMK2500	139706V	BOILER ROOM	2013	Assuming 25-30 years of useful life 2038-2043	
BOILER 3	AERCO BOILER	BNK2500	139712V	BOILER ROOM	2013	Assuming 25-30 years of useful life 2038-2043	
CHILLER	TRANE AIR COOLED	RTAE275FUA	U14L00698	ROOF ABOVE BOILER ROOM	2014-2015	Assuming 20-25 years of	

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	STEALTH CHILLER					useful life 2035-2040	
MICROTURBINE	CAPSTONE MICROTURBINE	C65 ICHP GP	8660	ROOF ABOVE BOILER ROOM	2015	Assuming 20-25 years of useful life 2035-2040	
HCP1	ARMSTRONG HEAT/COOL PUMP	LOCATED UNDER INSULATION		BOILER ROOM	2015*	Assuming 20-25 years of useful life 2035-2040	
HCP2	ARMSTRONG HEAT/COOL PUMP	LOCATED UNDER INSULATION		BOILER ROOM	2015*	Assuming 20-25 years of useful life 2035-2040	
HPW1	ARMSTRONG HEAT PUMP	3X2X134030	755797	BOILER ROOM	2015*	Assuming 20-25 years of useful life 2035-2040	
HPW2	ARMSTRONG HEAT PUMP	3X2X134030	755798	BOILER ROOM	2015*	Assuming 20-25 years of useful life 2035-2040	
HWP3	HWP TURBINE	4360 2B BF		BOILER ROOM	2015		

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HWP4	HWP TURBINE	4360 2B BF		BOILER ROOM	2015		
HWP ¾ SPARE	HWP TURBINE	4360 2B BF		BOILER ROOM	2015		
HX1	SMATEPLATE DOMESTIC HW HEATER	SPDW-61	S-15-1133	NEXT TO BOILER ROOM	2015	Assuming 20-25 years of useful life 2035-2040	
HX2	SMATEPLATE DOMESTIC HW HEATER	SPDW-61		BELOW POOL	2015	Assuming 20-25 years of useful life 2035-2040	
DECTRON	DECTRON POOL UNIT	DSH-152-7	A2015060017	MEZZ ABOVE POOL	2015	Assuming 20-25 years of useful life 2035-2040	
AIR HANDLERS (6)							
AHU1	TRANE AIR HANDLING	B2W988A/A	K15G54991	ELECT ROOM BY BAND	2015	Assuming 20-25 years of useful life 2035-2040	
AHU2	TRANE AIR HANDLING	UCCAG21C 0A0RDN120	K15G54993	N.GYM	2015	Assuming 20-25 years of	

						useful life 2035-2040	
AHU3	TRANE AIR HANDLING	UCCAG21C 0A0RDN120	K15G54992	N.GYM	2015	Assuming 20-25 years of useful life 2035-2040	
AHU4	TRANE AIR HANDLING	UCCAG14C OAORDN12 0	K15G54994	MEZZ ABOVE POOL	2015	Assuming 20-25 years of useful life 2035-2040	
AHU5	TRANE AIR HANDLING	VCCAG21C OAORDM12 0	K15G54995	MEZZ ABOVE POOL	2015	Assuming 20-25 years of useful life 2035-2040	
AHU6	TRANE AIR HANDLING	UCCAG0BC 0A0ENO120	K15G54996	MEZZ ABOVE S-22	2015	Assuming 20-25 years of useful life 2035-2040	
ROOFTOP UNITS (5)							
RTU1	TRANE ROOF TOP	CSAA003U BL00	K15G57521	ROOF	2015	Assuming 20-25 years of useful life 2035-2040	

RTU2	TRANE ROOF TOP	CSAA006U BL00	K15G57531	ROOF	2015	Assuming 20-25 years of useful life 2035-2040	
RTU3	TRANE ROOF TOP	CSAA021U BL00	K15G55679	ROOF	2015	Assuming 20-25 years of useful life 2035-2040	
RTU4	TRANE ROOF TOP	CSAA017U BL00	K15G55690	ROOF	2015	Assuming 20-25 years of useful life 2035-2040	
RTU5	TRANE ROOF TOP	CSAA00BU BL00	K15G57541	ROOF	2015	Assuming 20-25 years of useful life 2035-2040	
ENERGY RECOVERY UNITS (FRESH AIR TO FCUS) (4)							
ERV1	XETER ENERGY RECOVERY VENT	1AQ-4000-RT-BP-SP	129521015-1/4	ROOF	2015*	Assuming 20-25 years of useful life 2035-2040	
ERV2	XETER ENERGY	1AQ-4000-RT-BP-SP	129521015-2/4	ROOF	2015*	Assuming 20-25 years of	

	RECOVERY VENT					useful life 2035-2040	
ERV3	XETER ENERGY RECOVERY VENT	1AQ-4000-RT-BP-SP	129521015-3/4	ROOF	2015*	Assuming 20-25 years of useful life 2035-2040	
ERV4	XETER ENERGY RECOVERY VENT	1AQ-3000-BP-PHW-HW	129521015-4/4	ROOF	2015*	Assuming 20-25 years of useful life 2035-2040	
CLASSROOM UNIT VENTILATORS (A/B/C WINGS) (24)							
CLASSROOM UVS **(23 UNITS)**	DAIKIN UNIT VENTILATOR	S-15		CLASSROOM WALL A/B/C WINGS	2015*	Assuming 20-25 years of useful life 2035-2040	
CLASSROOM UVS **(1 UNIT)**	DAIKIN UNIT VENTILATOR	S-10		CLASSROOM WALL A-9	2015*	Assuming 20-25 years of useful life 2035-2040	
CLASSROOM FAN COIL UNITS (45)							

CLASSROOM FCUS **(33 UNITS)**	TRANE FAN COIL UNIT	FCCB1001J**F0A00BCM		CLASSROOM CEILINGS*	2015*	Assuming 20-25 years of useful life 2035-2040	
CLASSROOM FCUS **(3 UNITS)**	TRANE FAN COIL UNIT	FCCB0801J**F0A00BCM		CLASSROOM CEILINGS*	2015*	Assuming 20-25 years of useful life 2035-2040	
CLASSROOM FCUS **(9 UNITS)**	TRANE FAN COIL UNIT	FCCB0601J**F0A00BCM		CLASSROOM CEILING*	2015*	Assuming 20-25 years of useful life 2035-2040	
RETURN / EXHAUST FANS (NOT INCLUSIVE OF TOILET EXHAUSTS)							
EF1	GREENHECK EXHAUST FAN – BELT DRIVEN	GB-091-4-X	14222717	ROOF	2015*	Assuming 20-25 years of useful life 2035-2040	
EF2	GREENHECK EXHAUST FAN – BELT DRIVEN	GB-091-4-X	14222717	ROOF	2015*	Assuming 20-25 years of useful life 2035-2040	
RAF1	*TRANE RETURN AIR FAN*	*T-10*	*K0H185093*	*MEZZ ABOVE POOL*	*Pre 1998*	*Unknown. They look very old. Cited in 1998*	

						report with corresponding serial numbers	
RAF2	*TRANE RETURN AIR FAN*	*T-14*	*K0G185093*	*MEZZ ABOVE POOL*	*Pre 1998*	*Unknown. They look very old. Cited in 1998 report with corresponding serial numbers*	
RAF3	*TRANE RETURN AIR FAN*			*ELECT ROOM BY SOUTH MUSIC*	*Pre 1998*	*Unknown. They look very old. Cited in 1998 report with corresponding serial numbers*	
TECH CLOSET MINI SPLITS (3)							
				TELEPHONE CLOSET			
				MAIN SERVER CLOSET (ACROSS FROM TECH)			
				D-WING CLOSET			

SOUTH OFFICE SUITE PTAC UNITS							
SOUTH OFFICE PTAC UNITS **(5 UNITS)**					2020	Assuming 20-25 years of useful life 2040-2045 *7-10, 12?*	
HALLWAY UNITS VENTILATORS (HEATING)							
Hallway UVs **(11 UNTS)**				A VESTIBULE, B VESTIBULE, NORTH VESITBULE, K-WING, D-WING VESTIBULE, S-WING VESTIBULE, SOUTH VESTIBULE X 2, RAMP HALLWAY X 3			
CEILING MOUNTED HEATING UNITS							
				MEZZx2, LOADING DOCK, SOUTH ELECTRICAL ROOM, GYM CLOSET, Boiler room			