Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Hamilton Farmers' Market		AC	HRT010-AC-02		Mitsubishi				##########
Hamilton Farmers' Market		ADO	HRT010-ADO						
Hamilton Farmers' Market		AHU	HRT010-AHU-03		Engineered Air	LM6-C-O	M12998-AHU-3	NE roof above Market Entrance	##########
Hamilton Farmers' Market		CAS	HRT010-CAS-001						
Hamilton Farmers' Market		CFU	HRT010-CFU-CU2		Mitsubishi	PUMY P36NHMU	9YU00380A	East 2nd floor rooftop	##########
Hamilton Farmers' Market		CTRL	HRT010-CTRL-02		Honeywell			Basement	
Hamilton Farmers' Market		CTRL	HRT010-CTRL-03		Honeywell			concourse	
Hamilton Farmers' Market		EF	HRT010-EF-01		Greenheck	CUBE 161XP-15-6	11938308 0912	2nd floor East roof	Motor: 575/60/3, 1.7A, 1.5HP, Frame#145T, 1740RPM Belt:
Hamilton Farmers' Market		EF	HRT010-EF-02		Greenheck	G-095-D Direct Drive			100CFM Motor: 115/60/3, 1/8hp, 1550RPM
Hamilton Farmers' Market		EF	HRT010-EF-03		Greenheck	CUBE 121B-5-X	11938307 0912	2nd floor roof East side	1200CFM Motor: 575/60/3, 1.7A, 1/2HP, Frame# , 1725RPM Belt: AP20
Hamilton Farmers' Market		EF	HRT010-EF-07		Greenheck	SE1-12-432-D8		Storage room base of ramp	Sidewall direct drive, 390 cfm 115/60/1, 1/8 hp, 1550 RPM
Hamilton Farmers' Market		ELEV	HRT010-ELEV-001		Otis	Peeve-Power	Freight		TSSA # 32400 Otis-10HITL Control System 2 Floors Accessed
Hamilton Farmers' Market		ELEV	HRT010-ELEV-002		Thyssen-Krupp		Passenger		TSSA # 644927836 TAC 20 Control System 2 Floors Accessed
Hamilton Farmers' Market		FP	HRT010-FP-P14					Sprinkler room at bottom of ramp	
Hamilton Farmers' Market		GLYMT	HRT010-GLYMT-GFU01		Axiom Canada	SF-100		3r floor East Mechanical - HPL	
Hamilton Farmers' Market		GLYMT	HRT010-GLYMT-GFU02		Axiom Canada	SF-100		3r floor East Mechanical - HPL	
Hamilton Farmers' Market		GMS	HRT010-GMS-001		Honeywell	301			System consists of: 2 Honeywell 301EMRP remote panels, 5 Honeywell E3SRMN02 and 5 Honeywell E3SRMNCO sensors
Hamilton Farmers' Market		HE	HRT010-HE-04		Armstrong	SX-49-750-93		Library 3rd floor Mech. Room	401.6 sq. ft. heating surface 180 gpm water & ethylene glycol operating pressure 150 psig 93 plates AISI 304 SS NBR gaskets
Hamilton Farmers' Market		MUA	HRT010-MUA-01		Engineered Air	LMD-6-C-O	M12998-MUA-1	Plaza level South of HPL Chiller	Filters: 2 of 16X25X2, 2 of 20X25X2 Belt: 1 of B-63 Motor: 575v/3/60, 7.6 FLA, 7.5HP, 1750RPM Blower pulley: B8SDS 1 7/16 Motor: B7SDS - 1 3/8
Hamilton Farmers' Market		OHD	HRT010-OHDS						2 electric rollup east and west
Hamilton Farmers' Market		P	HRT010-P-5		Armstrong	H-H53-0.5hp		Library 3rd floor Mech. Room	20 usgpm @ 20' Circulator type pump motor: 1/2 hp, 1800rpm, 115/1/60 Seal: Armstrong, inside unbalanced, Armseal, circs, Rotating - carbon, Fixed - ceramic, secondary BUNA-N, SS spring
Hamilton Farmers' Market		P	HRT010-P-P1		Armstrong	4380 2X2X10-5hp		Library 3rd floor Mech. Room	Vertical 90usgpm @ 70' Motor: 5hp, 1800RPM, 575/3/60, frame 184JM Seal: Armstrong, 21A, inside unbalanced, rotating - carbon, stationary - silicon carbide , secondary seal EPDM,
Hamilton Farmers' Market		P	HRT010-P-P2		Armstrong	4380-2X2X10-5hp BF		Library 3rd floor Mech. Room	Vertical 90usgpm @ 70' Motor: 5hp, 1800RPM, 575/3/60, frame 184JM Seal: Armstrong, 21A, inside unbalanced, rotating - carbon, stationary - silicon carbide , secondary seal EPDM,
Hamilton Farmers' Market		P	HRT010-P-P3		Armstrong	4380-3X3X8-5hp BF		Library 3rd floor Mech. Room	Vertical 180usgpm @ 52' Motor: 5hp, 1800RPM, 575/3/60, frame 184JM Seal: Armstrong, 21A, inside unbalanced, rotating - antimony loaded carbon, stationary - silicon carbide + O ring, secondary seal Viton,
Hamilton Farmers' Market		P	HRT010-P-P4		Armstrong	4380-3X3X8-5hp BF		Library 3rd floor Mech. Room	Vertical 180usgpm @ 52' Motor: 5hp, 1800RPM, 575/3/60, frame 184JM Seal: Armstrong, 21A, inside unbalanced, rotating - antimony loaded carbon, stationary - silicon carbide + O ring, secondary seal Viton,
Hamilton Farmers' Market	0001	P	HRT010-P-P5		Armstrong	H-53-1 AB	0310		Recirc for domestic Hot Water. Above tanks 120v Fed from panel LV-A1
Hamilton Farmers' Market		RF	HRT010-RF-1		Greenheck	BSQ-180-10		Aisle @ bottom of Ramp	Inline discharge, 2800CFM Motor: 1HP, 575/60/3, 1725RPM Belt:
Hamilton Farmers' Market		RF	HRT010-RF-2		Greenheck	BSQ-180-15	11897845 09 10		Inline discharge, 2800CFM Motor: 1.5 HP, 575/60/3, 1725 RPM Belt: A52

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Hamilton Farmers' Market		RF	HRT010-RF-3		Greenheck	BSQ-200HP-20		Lower lvl. Centre aisle	Inline discharge, 4000 CFM Motor: 2HP, 575/60/3, 1725 RPM Belt:
Hamilton Farmers' Market		RF	HRT010-RF-4		Greenheck	BSQ-80-5			600 CFM Motor: 575/60/3, 1/2 HP, 1725 RPM Belt:
Hamilton Farmers' Market	0100	TRANSF	HRT010-TRANSF-TX1F		Rex	BA150J M/X/Z	C71541-3	Main Electrical Room - N/E cor.	150KVA, 3ph ISO, 60Hz, ANN Enclosure - Type2 Primary V: 600 Delta H1-H2-H3 Secondary: 208Y/120 X0-X1-X2-X3 1080 lbs.
Hamilton Farmers' Market	0001	TRANSF	HRT010-TRANSF-TXF		Rex	BA150J-M/X/Z	C71541-1	N/E Electric/Bell Room under ramp	150KVA, 3ph ISO, 60Hz, ANN Enclosure - Type2 Primary V: 600 Delta H1-H2-H3 Secondary: 208Y/120 X0-X1-X2-X3 1080 lbs. Fed from HVD-1F
Hamilton Farmers' Market	0001	WM	HRT010-WM-001		Neptune	2"	60801601	Lower level N/W corner; room under exit stairs	Lower unit (1 of 2)
Hamilton Farmers' Market	0001	WM	HRT010-WM-002		Neptune	2"	60801598	Lower level N/W corner; room under exit stairs	Upper unit (2 of 2)
Central Public Library	0001	DHWT	HRT010-DHWT-01		Rheem/Ruud	EG120C-9	0302L00860	lower level - South Elec. Room West of Elevators	120 USG 600v Elements 3000/3 WP 150psi
Central Public Library	0001	DHWT	HRT010-DHWT-02		Rheem/Ruud	EG120C-9	1200L07362	lower level - South Elec. Room West of Elevators	120 USG 600v Elements 3000/3 WP 150psi
Central Public Library	0001	DHWT	HRT010-DHWT-03		Rheem/Ruud	EG120C-9	0499L01270	lower level - South Elec. Room West of Elevators	120 USG 600v Elements 3000/3 WP 150psi
Central Public Library	0400	AC	LIB005-AC-01		Lennox	TCA090S2BN1J	5607F16263	4th West Mech. rooftop	Unit provides cooling for the IT UPS system in the 4th floor West Mechanical Room. Filters: 18" X 24"X2" (4) Belt: A46
Central Public Library		AHU	LIB005-AHU-01		Engineered Air	LM10-C-O	M12998-AHU-1	NW 2nd floor roof	##
Central Public Library		AHU	LIB005-AHU-02		Engineered Air	LM4-C-O	M12998 AHU-2	NW 2nd floor roof	Note installed 2010 as part of HPL/Market reno. New AHU03 listed with HRT010 (Market) equipment Fan motor- 575v/3/60, 5HP, 5.2FLA 89.5% eff. Motor pulley:1 VP68 1 1/8 Blower pulley-MBL127-1 Belt: B-54 Filters: 2 of 16''X25''X2''
Central Public Library	0300	AIRCOMP	LIB005-AIRCOMP-01		DeVilbiss	HTDK5560	98999	3rd fl. East Mechanical	Monthly inspection by C.U.P. staff MWP - 125psi. Twin unit, common receiver Motor: 575v, 5 HP, 1725RPM, 184T Frame

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library	0300	AIRDRY	LIB005-AIRDRY-1		DeVilbiss	8010-1-AO1	74 5EL	3rd fl. East Mechanical	115/60/1 Refrigerant: R-12 of 10.5 oz.
Central Public Library	0200	BFP	LIB005-BFP-001		Watts	900 2"	0843295	Ceiling space above Cond. piping @ West exit doors	ASSE Std. - 1013
Central Public Library	0600	BFP	LIB005-BFP-002		Watts	007 M1 QT DC 2"	170470	In tower make up line upstream from meters	
Central Public Library	0200	BFP	LIB005-BFP-003		Watts	009 M2 QT RP 2"	291331	Chiller room South wall beside make up pump	
Central Public Library	0400	BOOP	LIB005-BOOP-01		Armstrong	6200 series		4th Fl. West Mechanical	Original drawing Ref. #P16 & 17 Domestic Water Booster pump package unit P16: 6200-1 1/4'' Motor:575v, 1HP, 3500 RPM P17: 6200-1 1/2'' Motor: 575v, 1.5 HP, 3440 RPM,
Central Public Library	0200	CDRWP	LIB005-CDRWP-CT-01		Armstrong	4300TC 8X8X11.5	C645589	2nd floor mechanical	BF-STD 1556 USgpm @ 114' Motor: 60hp, 1800RPM, 600v Danfoss Drive: VLT HVAC
Central Public Library	0200	CDRWP	LIB005-CDRWP-CT-02		Armstrong	4300TC 8X8X11.5	C645588	2nd floor mechanical	BF-STD 1556 USgpm @ 114' Motor: 60hp, 1800RPM, 600v Danfoss Drive: VLT HVAC
Central Public Library	0200	CFPS	LIB005-CFPS-001		Lakewood Industries	1575e		South wall behind chillers	Composite panel supplied by Ashland Drew
Central Public Library	0400	CFU	LIB005-CFU-03		Mitsubishi	PUMY-P48-NHMU	74U00011C	Rooftop of 4th W Mech. Corridor	##
Central Public Library	0400	CFU	LIB005-CFU-ACC01		Liebert	DCDL205-BS1589	1125C35834	4th Floor Mechanical rooftop	Linked with LIB005-ECU-01 MCC-EM4 (4th floor Mechanical room) 575/60/3 2.8FLA 2 Fans 575/60/3 1.4 FLA each Manufactured:02/11
Central Public Library	0400	CFU	LIB005-CFU-ACC02					4th Floor Mechanical rooftop	Linked with LIB005-ECU-02 MCC-EM4 (4th floor Mechanical room) 575/60/3 1.4 FLA 1 Fan 575/60/3 1.4 FLA Manufactured:02/11
Central Public Library		CFU	LIB005-CFU-ACC03		EcosAire	CMD23-8	D200360395	6th Floor rooftop	Associated with IT ECU #1. 600/3/60. 400 psig (2860 kPa) Fan motor: 575v, 1/2HP, 1140RPM Frame # J56Y Orig part # B180648-01 model#BY04-30
Central Public Library		CFU	LIB005-CFU-ACC04		EcosAire	CMD23-8	D200380337	6th floor rooftop	Associated with IT ECU #2. 600/3/60. 400 psig (2860 kPa) Fan motor: 575v, 1/2HP, 1140RPM Frame # J56Y Orig part # B180648-01 model#BY04-30
Central Public Library	0200	CFU	LIB005-CFU-CU1		Mitsubishi	PUMY-P36NHMU	9XU 00273A	West 2nd floor rooftop	This unit is actual a 2 split heat pump system but for Archibus purposes it is split into AC and CFU (cond. fan unit) designations works in conjunction with LIB005-AC-?? located in Refrigerant: R410A (18lb 12oz charge) 208-230/1/60
Central Public Library		CFU	LIB005-CFU-ECU1					4th Floor Mechanical rooftop	Salavaged in 2011.
Central Public Library	0200	CHILL	LIB005-CHILL-1		Smardt	SWA140 3HG6 22N	FN0010F043Q0539	2nd Floor Mechanical	390 ton capacity chiller Design pressure: 191 psi Refrigerant: 1197 lbs of R134A Evap.:931 usgpm with pressure drop of 6.99 psi Cond.: 1160 usgpm with pressure drop of 8.3 psi Compressor Type: TT400-G6-1STCO-NC
Central Public Library	0200	CHILL	LIB005-CHILL-2		Smardt	SWA140 3HG6 22N	FN0010F039Q0538	2nd Floor Mechanical	390 ton capacity chiller Design pressure: 191 psi Refrigerant: 1197 lbs of R134A Evap.:931 usgpm with pressure drop of 6.99 psi Cond.: 1160 usgpm with pressure drop of 8.3 psi Compressor Type: TT400-G6-1STCO-NC
Central Public Library		CT	LIB005-CT01		Marley NC series	FWN200TW	03987-912	Rooftop. Access from East stairs	Motors : Leeson 575v, 20HP, 900/1800 RPM, frame: 284T Fed from MCC-2B (Chiller Room) via Frequency drives. Model 3400 gear reducer for fan drives Parts: 1-905-812-8227 Originally installed 1998 @ City Hall. Relocated to HPL 04/09
Central Public Library		CTRL	LIB005-CTRL-04		Honeywell			plaza	
Central Public Library		CTRL	LIB005-CTRL-05		Honeywell			Plaza	
Central Public Library		CTRL	LIB005-CTRL-06		Honeywell			FL3	

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library		CTRL	LIB005-CTRL-07		Honeywell			FL3	
Central Public Library		CTRL	LIB005-CTRL-08		Honeywell			FL3	
Central Public Library		CTRL	LIB005-CTRL-09		Honeywell			FL5	
Central Public Library	0200	CTRL	LIB005-CTRL-TX		Tekworx			Chiller Room S/W corner	
Central Public Library	0200	CTRLV	LIB005-CTRLV-BCLCV1R		Bray	70-0201-113AO-536		Above Pumps	Valve tag # Bray 70 series Type 4.4X, Torque: 2000 120v/60/1, 1.0-2.1A S O # 100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-BCLCV1S		Bray	70-0201-113AO-536		Above pumps	Valve tag #037 Bray 70 series Type 4.4X, Torque: 2000 120v/60/1, 1.0-2.1A S O # 100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-BCLCV2		Bray	70-0051-113AO-536		Above pumps	Valve tag #038 Bray 70 series Type 4.4X, Torque: 120v/60/1, 0.8-0.8A S O # 100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-BCLCV3		Bray	70-0201-113AO-536		Above pumps	Valve tag #024 Building Cooling loop Supply Bray 70 series Type 4.4X, Torque: 1200 120v/60/1, 0.7-2.1A S O # 100879
Central Public Library	0200	CTRLV	LIB005-CTRLV-CN1CV		Bray	70-0301-113AO-536		#1 Chiller Cond. line	Valve tag #002 Bray 70 series Type 4.4X, Torque: 3000 120v, 1.2-3.0A sn#100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-CN2CV		Bray	70-0301-113AO-536		#2 Chiller Cond. water	Valve tag #014 Bray 70 series Type 4.4X, Torque: 3000 120v, 1.2-3.0A sn#100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-CV3R		Bray	70-0121-113AO-536		CWR - corner behind pump 2B	Tag #034 Bray 70 series Type 4.4X, Torque: 2000 120v, 0.7-2.1A so# 100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-EV1CV		Bray	70-0201-113AO-536		#1 Chiller CW line	Bypass line between #1 & #2 chillers Valve tag #005 Bray 70 series Type 4.4X, Torque: 2000 120v, 1.0-2.1A so# 100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-EV2CV		Bray	70-0201-113AO-536		#2 Chiller CW line	Valve tag #012 Bray 70 series Type 4.4X, Torque: 2000 120v, 1.0-2.1A so# 100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-EVBV		Bray	70-0201-113AO-536		Between #1 & #2 chillers	Bypass line between #1 & #2 chillers Valve tag #007 Bray 70 series Type 4.4X, Torque: 2000 120v, 1.0-2.1A so# 100653

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLCV1		Bray	70-0201-113D0-036		In DC line above District Pump	Valve tag #074 Bray 70 series Type 4.4X, Torque: 2000 120v/60/1, 1.0-2.1A S O # 101963
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLCV2		Bray	70-0201-113DO-536		Above pump Primary P1	Valve tag #077 Bray 70 series Type 4.4X, Torque: 2000 120v/60/1, 1.0-2.1A S O # 1019633
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLCV3		Bray	70-0201-113DO-536		Above pump Primary P1	Valve tag #No tag visible Bray 70 series Type 4.4X, Torque: 2000 120v/60/1, 1.0-2.1A S O # 1019633
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLCV4		Bray	70-0201-113DO-536		Above pump Primary P1	Valve tag #078 Bray 70 series Type 4.4X, Torque: 2000 120v/60/1, 1.0-2.1A S O # 1019633
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLV1		Bray	70-0121-113A0-536		Above Pump 2A/2B drives	Controls Heating water Supply flow to perimeter loop. Bray 70 series Type 4.4X, Torque: 120v/60/1, 0.7-2.1A S O # 100879
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLV2		Bray	70-0121-113A0-536		Above Chiller #2	Interupts return flow from perimeter system to Heating water loop Valve tag #001 Bray 70 series Type 4.4X, Torque: 1200 120v/60/1, 0.7-2.1A S O # 100879
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLV3		Bray	70-0121-113A0-536		Above drives for pumps 2A & 2B	Controls Chilled water Supply flow to perimeter loop. Valve tag #058 Bray 70 series Type 4.4X, Torque: 2000 120v/60/1, 0.7-2.1A S O # 100653
Central Public Library	0200	CTRLV	LIB005-CTRLV-HPLV4		Bray	70-0121-113A0-536		Above Chiller #2	Interupts return flow from perimeter system to Chilled water loop. Valve tag #046 Bray 70 series Type 4.4X, Torque: 1200 120v/60/1, 0.7-2.1A S O # 100879
Central Public Library	0001	CUH	LIB005-CUH-01		Chromalox	CHC-EBT-104E		Book dist area by Elevator #4	600v 4 kw Fan motor: 00855-001
Central Public Library	0001	CUH	LIB005-CUH-02		Chromalox	CHC-EBT-104E		Outside book sort by Elevator #3	600v 4 kw Fan motor: 00855-001
Central Public Library	0200	CWP	LIB005-CWP-2A		Armstrong	4300 6X6X10	C644770	2nd floor mechanical	Bronze fitted STD with SS shaft. 875 usgpm @ 71' Motor: Etatech 575 v, 25HP, 1800RPM Danfoss Drive: VLT HVAC
Central Public Library	0200	CWP	LIB005-CWP-2B		Armstrong	4300 6X6X10	C644771	2nd floor mechanical	Bronze fitted STD with SS shaft. 875 usgpm @ 71' Motor: Etatech 575 v, 25HP, 1800RPM Danfoss Drive: VLT HVAC
Central Public Library	0200	CWP	LIB005-CWP-DC2		Armstrong	4300 BF		2nd floor Chiller plant	8X8X11.5 1600 usgpm @ 114' Motor: 600v/3/60, 1800RPM, 60hp Seal Filter: Shelco: RHB394A-V Replacement Cartridge #MS4

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library	0200	CWP	LIB005-CWP-PCP-01		Armstrong	4300 8X8X11.5	C644869	2nd floor mechanical	BF-MOD 1556 USgpm @ 119' Motor: 60hp, 1800RPM, 600v Danfoss Drive: VLT HVAC Seal Filter: Shelco: RHB394A-V Replacement Cartridge #MS4
Central Public Library	0200	CWP	LIB005-CWP-PCP-02		Armstrong	4300 8X8X11.5	C644868	2nd floor mechanical	BF-MOD 1556 USgpm @ 119' Motor: 60hp, 1800RPM, 600v Danfoss Drive: VLT HVAC Seal Filter: Shelco, Model # RHB 394 A-V, Cartridge # MS-4 Seal Filter: Shelco: RHB394A-V Replacement Cartridge #MS4
Central Public Library	0400	DHWP	LIB005-DHWP-16					Recirc. pump above storage tanks	
Central Public Library	0400	DHWT	LIB005-DHWT-04		Rheem	RGL-120C-9	1079-05469	4th Floor West Mechanical	120 USG 600V
Central Public Library	0400	DHWT	LIB005-DHWT-05		Rheem	EG120C-12	1007L00054	4th Floor West Mechanical	120 USG 600V
Central Public Library	0400	DHWT	LIB005-DHWT-06		Rheem	EG120C-12	0208L00040	4th Floor West Mechanical	120 USG 600V
Central Public Library	0400	DHWT	LIB005-DHWT-07		Rheem	EG120C-12	1007L00054	4th Floor West Mechanical	120 USG 600V
Central Public Library	0200	DHWT	LIB005-DHWT-08		GSW	2EC-12	8902890727	Chiller Room	Max. watts per element - 3000w Volts. 120 - 208 - 240 12 gallon
Central Public Library	0600	DMPT	LIB005-DMPT-01		Clemmer	E3004.58	5497845	6th fl. East Mechanical	
Central Public Library	0600	DMPT	LIB005-DMPT-02		Clemmer	E3004.58	5497846	6th fl. East Mechanical	Tank with sight glass
Central Public Library	0400	ECU	LIB005-ECU-01		Liebert	VSO35ADBOEI643S	C11F8E0059	4th Fl. West Mechanical	##
Central Public Library	0400	ECU	LIB005-ECU-02		Liebert	BU067ADBDEI2635	N11F740062	4th Fl. West Mechanical	##
Central Public Library	0600	ECU	LIB005-ECU-IT01		EcosAire	UE46A5EGB2E1BDKW	72055-A	IT server area West side	Fan Motors: 575v, 1725 RPM, 3 HP, Frame # RA56HZ (H955), 5 1/2" Sheave 7/8" bore Fan sheave: 8 1/4" with 15/16" bore BX50 belts Filters: 16"X20"X4" Humidifier: Nortec model #MES-U20, 311 bottle Compressor: Copeland #ZR94KC-TFE-250
Central Public Library	0600	ECU	LIB005-ECU-IT02		EcosAire	UE46A5EGB2E1BDKW	72055-B	IT server area East side	Fan Motors: 575v, 1725 RPM, 3 HP, Frame # RA56HZ (H955), 5 1/2" Sheave 7/8" bore Fan sheave: 8 1/4" with 15/16" bore BX50 belts Filters: 16"X20"X4" Humidifier: Nortec model #MES-U20, 311 bottle Compressor: Copeland #ZR94KC-TFE-250
Central Public Library	0300	EDH	LIB005-EDH-01		HydroAir	IDH-4-575-1	288-782	3rd Fl, Spec. Coll.	Duct Heater: 575v, 7 A, 4kW, single phase 24v control circuit
Central Public Library	0600	EF	LIB005-EF-01A		Penn Ventilator	LF-48	ATB 60A79B	6th Floor roof - North side	25,000 CFM Motor:575v, 5HP, 3rd floor MCC-EM3
Central Public Library	0600	EF	LIB005-EF-01B		Penn Ventilator	LF-48	ATB 60A79B	6th Floor roof - North side	25,000 CFM Motor:575v, 5HP, 3rd floor MCC-EM3
Central Public Library		EF	LIB005-EF-02		Trane	16L3 B1	666603	6th floor roof	Serves 2,3,4,5 floor public washrooms 2400 CFM, Belt: 4L380, Fan sheave AK56 15/16" Motor: 575v, 3/4 HP, 1750 RPM, FP-AOT1, 5/8" shaft motor sheave -1VL44 x 5/8" 2nd floor MCC-2A

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library		EF	LIB005-EF-03		Sheldon Mk. II	#11SR Ventilator	791348-1	6th floor roof	Serves 6th floor boardroom 500 CFM Motor: 60/1/115v, 1/6 HP, 1750 RPM 1/6 HP Adjustable V-belt drive Fed from MCC-2A in Chiller Room 2nd floor
Central Public Library		EF	LIB005-EF-04		Sheldon Mk. II	#11SR Ventilator	791348-2	6th floor roof	No longer in use. Duct work capped in IT area. Serves 6th floor meeting/lunch room 500 CFM Motor: 60/1/115v, 1/4 HP, 1725 RPM, FR48 (new upgraded motor 03/27/13) Adjustable V-belt drive Fed from MCC-2A in Chiller Room 2nd floor
Central Public Library		EF	LIB005-EF-05		Sheldon Mk. II	#11SR Ventilator	791348-3	6th floor roof	Serves 6th floor kitchen 500 CFM Motor: 60/1/115v, 1/6 HP, 1750 RPM 1/6 HP Adjustable V-belt drive Fed from MCC-2A in Chiller Room 2nd floor
Central Public Library		EF	LIB005-EF-05M		Greenheck	CUBE-098-4-X	11938309 0912	West 2nd floor Rooftop	Installed as part of Market Renos. Do not confuse with Main building Exhaust Fan LIB005-EF-05 Motor: 575/3/60, 1.7A, 1/2HP, Frame# , 1725RPM Belt: AP20
Central Public Library		EF	LIB005-EF-06		Sheldon Mk. II	#16SR Ventilator	791349-1	6th floor roof	Serves electrical service shaft 800 CFM Motor: 60/1/115v, 1/4 HP, 1750 RPM 1/4 HP Adjustable V-belt drive Fed from MCC-2A in Chiller Room 2nd floor
Central Public Library		EF	LIB005-EF-07		Sheldon MK.II	#18SR Ventilator	791350-1	6th floor roof	Serves 6th floor staff washroom 450 CFM Motor: 60/1/115v, 1/3 HP, 1750 RPM 1/3 HP Adjustable V-belt drive Fed from MCC-2A in Chiller Room 2nd floor
Central Public Library		EF	LIB005-EF-08		Sheldon Mk. II	#12SR Ventilator	791351-1	6th floor roof	Serves 2,3,4,5 floor staff washrooms 1500 CFM Motor: 60/1/115v, 1/6 HP, 1750 RPM 1/6 HP Adjustable V-belt drive Fed from MCC-2A in Chiller Room 2nd floor
Central Public Library		EF	LIB005-EF-09		Trane	20M B1	666604	6th floor roof	Serves 1st floor, basement & market washrooms 3450 CFM Fan sheave - AK84 1 3/16" Belt: 4L500 Motor: 575v, 1 HP, 1750 RPM, 143T frame, sheave - 1VM50 7/8" 2nd floor MCC-2A
Central Public Library		EF	LIB005-EF-10		Trane	16L3 B1	666605	6th floor roof	Serves 5th floor Reprographic room 2400 CFM Fan sheave - AK56 15/16", Belt: 4L380 Motor: 575v, 3/4 HP, 1750 RPM, D48 frame, sheave - 1VL44 5/8" 2nd floor MCC-2A
Central Public Library		EF	LIB005-EF-11		Sheldon	9 CW		4th floor - West wall of kitchen	Serves 4th floor washrooms (Rooms 416 & 417) 450CFM Motor: 120v, 1/8 HP,
Central Public Library		EF	LIB005-EF-12		Sheldon	14 CW		4th floor - West wall of kitchen	Serves 4th floor staff kitchen/lunchroom Motor: 115v, 1/4 HP, 6.2A 860 RPM, Frame # 56-11
Central Public Library	0001	EF	LIB005-EF-13		Trane	HP Horiz.Cabinet		Emerg. Gen-Set room	Truck Dock exhaust 12,000 CFM Motor: Replaced in 12/10/2010 to accept VFD. 575v, 20 HP, MCC EM1
Central Public Library	0400	EF	LIB005-EF-14		Trane	30230 Prop fan	666607	4th floor mechanical	Penthouse Exhaust vent fan 6,600 CFM Motor: 120v, 3/4 HP MCC4 - 4th floor Mechanical L-62-B
Central Public Library	0400	EF	LIB005-EF-15		Trane	See comments	666617	4th Fl. West Mechanical	Serves Basement Workshop area 3000 CFM vent fan CF-18-A-1-SW-1-CCW-TAU-S-H Fan sheave - AK56 1 3/16'' Belt: A64 Motor: 575v, 1 HP, 1750 RPM, 143T frame, sheave - 1VL44 7/8'' 4th fl. Mechanical MCC #2
Central Public Library	0300	EF	LIB005-EF-16		Trane	15430	666608	3rd floor mechanical room	3rd floor mechanical room exhaust vent fan 1000 CFM Motor: 120v, 1/8HP M-78-A 14''

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library		EF	LIB005-EF-27		Sheldon Mk. II	#11SR Ventilator	791348-4	6th Floor roof	Serves Janitor's room 450 CFM Motor: 60/1/115v, 1/6 HP, 1750 RPM 1/6 HP Adjustable V-belt drive 791348-4
Central Public Library	0400	EF	LIB005-EF-28		Trane	12H2 B1	666606	4th Fl. West Mechanical	Fan sheave - AK46 15/16'' Belt - 4L300 Motor: 575v, 1/3 HP, 1750 RPM, C48 frame, Sheave - 1VL40 5/8'' MCC4 - 4th floor Mechanical
Central Public Library		ELEV	LIB005-ELEV-001		Thyssen-Krupp		Passenger		TSSA # 32470 Gal-Galaxy Control System 7 Floors Accessed
Central Public Library		ELEV	LIB005-ELEV-002		Thyssen-Krupp		Passenger		TSSA # 32471 Gal-Galaxy Control System 7 Floors Accessed
Central Public Library		ELEV	LIB005-ELEV-003		Thyssen-Krupp		Passenger		TSSA # 32473 Gal-Galaxy Control System 7 Floors Accessed
Central Public Library		ELEV	LIB005-ELEV-004		Thyssen-Krupp		Passenger / Freight		TSSA # 32389 Gal-Galaxy Control System 5/2R Floors Accessed
Central Public Library	0001	EMGEN	LIB005-EMGEN-1		Detroit Diesel	400D8ED	06R0980508	Gen-Set Room E of Loading Dock	##
Central Public Library	0200	EMGEN	LIB005-EMGEN-2		John Deere	6068T150	2007-16 2166716	2nd Floor Mechanical	150 kW, 347/600V 150KW, 1800 RPM 347/600v 3 phase Engine: John Deere 6.8 litre Model# 6068HE285 Serial# PE6068L014264 Diesel Fuel, Fuel tank capacity is 2200L (Twin 250 Imp. Gallon) Common to both units
Central Public Library		EMLTG	LIB005-EMLTG						
Central Public Library	0600	ET	LIB005-ET-01					Mech Tower Ceiling space	Heating system.
Central Public Library	0600	ET	LIB005-ET-02					Mech Tower Ceiling space	Originally for chilled water system. Now linked to heating system.
Central Public Library	0200	ET	LIB005-ET-03		Amtrol	500-L		South wall of chiller room	132 USG Max. WP 150psi
Central Public Library	0600	EUH	LIB005-EUH-001		Chromalox			Stairwell #2 - 6th floor	347/1/60 4000W
Central Public Library	0400	EUH	LIB005-EUH-002		Chromalox			Stairwell #2 - 4th floor	347/1/60 4000W
Central Public Library	0400	EUH	LIB005-EUH-003		Chromalox			Stairwell #1 - 4th floor	347/1/60 4000W
Central Public Library	0400	EUH	LIB005-EUH-004		Chromalox			Stairwell # 3 - 4th floor	347/1/60 4000W
Central Public Library	0400	EUH	LIB005-EUH-005		Chromalox			Stairwell #4 - 4th floor	347/1/60 4000W
Central Public Library	0200	EUH	LIB005-EUH-006		Chromalox			Jackson Sq. entrance area	8000W
Central Public Library	0200	EUH	LIB005-EUH-007		Chromalox			Stairwell # 3 landing	347/1/60 4000W
Central Public Library	0001	EUH	LIB005-EUH-008		Chromalox			Stairwell #1 - landing	347/1/60 4000W
Central Public Library	0001	EUH	LIB005-EUH-009		Chromalox			Stairwell #2	
Central Public Library	0001	EUH	LIB005-EUH-010					Entrance outside Emergency Generator room	
Central Public Library	0001	EUH	LIB005-EUH-011					Stairwell #3 - basement	
Central Public Library		EWES	LIB005-EW&ES						Monthly checks plus flush units once a week

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library	0200	FC	LIB005-FC-10A		Trane	BCHC090H2		2nd Floor Chiller Room	85,000 BTU/hr. Motor: 1.5hp, 1800RPM, 600v
Central Public Library		FC	LIB005-FC-10B		Trane	BCHC090H2		2nd Floor Chiller Room	85,000 BTU/hr. Motor: 1.5hp, 1800RPM, 600v
Central Public Library	0200	FLWM	LIB005-FLWM-BM2		Kamstrup	Multical 601	6603984/2010	Chilled Rtn line from 3rd floor ETS	Serves Market Chilled loop
Central Public Library	0200	FLWM	LIB005-FLWM-BM2B		Endress+Hauser	Promag 53W		Chilled Rtn line from 3rd floor ETS system	3" ANSI 150
Central Public Library	0200	FLWM	LIB005-FLWM-BM3		Kamstrup	Multical 601	6603987/2010	Chiller Room	Serves Library Chilled Interior loop
Central Public Library	0200	FLWM	LIB005-FLWM-BM3B		Endress+Hauser	Promag 53W		In HPL Interior Chilled water loop above pump P2A	6" ANSI 150
Central Public Library	0200	FLWM	LIB005-FLWM-BM4		Kamstrup	Multical 601	6599324/2010	Chiller room	Serves Library Perimeter Chilled loop
Central Public Library	0200	FLWM	LIB005-FLWM-BM4B		Endress+Hauser	Promag 53W		Perimeter loop above Chiller #2	5" ANSI 150
Central Public Library	0200	FLWM	LIB005-FLWM-PM1		Kamstrup	Multical 601	6603988/2011	Chiller Room	Chilled water primary loop
Central Public Library	0200	FLWM	LIB005-FLWM-PM1B		Endress+Hauser	Promag 53W		In Primary Chilled line above pump PCP1	8" ANSI 150
Central Public Library	0200	FLWM	LIB005-FLWM-PM2		Kamstrup	Multical 601	6603989/2011	Chiller room	Chilled water primary loop
Central Public Library	0200	FLWM	LIB005-FLWM-PM2B		Endress+Hauser	Promag 53W	D4043616000	Cond. Rtn line between Chiller #1 & plaza door	Order Code: 53W2H-ULGB1RAOBAAA 8" ANSI 150 8" ANSI 150 Electrodes 14435/316L
Central Public Library		FT	LIB005-FT		ULC	N/A	N/A		Fuel Oil Tank
Central Public Library		GENP	LIB005-GENP-01		Albany	03GC61412		Gen-Set Room E of Loading Docks	Motors (2): Leeson 115/208/230/60/1, 1/3 HP, 1725 RPM, #S56C frame
Central Public Library	0300	HUM	LIB005-HUM-04		Nortec	MP800	7A2890686G	3rd Floor East Mechanical	575v, 61 FLA, 61kW Fed from MCC2B (Chiller Room)
Central Public Library	0600	HUM	LIB005-HUM-06		Nortec	MP800	7A2890676G	6th Floor East Mechanical	575v, 61 FLA, 61kW Fed from MCC2B (Chiller Room)
Central Public Library	0400	HUM	LIB005-HUM-07		Nortec	MP400	7A2491484K	4th Floor West Mechanical	Serves SF-7 575v
Central Public Library	0400	HWCWP	LIB005-HWCWP-07		S. A. Armstrong	H52BF	7910	LIB005-SF-07 heating coil loop	Motor: 1/3hp, 1725 RPM, 115v Designated P17 on EBI.
Central Public Library	0200	HWP	LIB005-HWP-3A		Paco	Type VL 6012-1		2nd floor mechanical	Bronzed fitted with SS shaft. 1000 usgpm @ 115'. Motor: Etatech 575v, 40HP, 1755 RPM, 324JP frame. Chiller Room MCC-2A
Central Public Library	0200	HWP	LIB005-HWP-3B		Paco	Type VL 6012-1		2nd floor mechanical	Bronzed fitted with SS shaft. 1000 usgpm @ 115'. Motor: Etatech 575v, 40HP, 1755 RPM, 324JP frame. Chiller Room MCC-2B
Central Public Library	0200	MCC	LIB005-MCC-2A					Chiller Room 2nd Floor	
Central Public Library	0200	MCC	LIB005-MCC-2B					Chiller Room 2nd Floor	
Central Public Library	0300	MCC	LIB005-MCC-3						
Central Public Library	0400	MCC	LIB005-MCC-4		Square D	400319-JD		4th Floor Mechanical Room (West)	EF-15, SF-7,RF-3, SF-5,EF-14,EF-28 Electric Heaters: 1,2,3,4,5 (incl. stairwell heaters and Special Coll. baseboard heating) Breaker Panel LV-4B Internal 7.5 KVA transformer
Central Public Library		MCC	LIB005-MCC-EM1		Square D			GenSet Room	AHU 3. SF12, EF1, EF3, EF13, SF14.LV em1
Central Public Library	0300	MCC	LIB005-MCC-EM3					3rd Floor. Mech Tower (East)	
Central Public Library	0400	MCC	LIB005-MCC-EM4		Square D	400319JA		4th Floor Mechanical Room (West)	CLASS-8999 600A 600V ACC-1,ACC-2,SF6,RF2, Special Collections: ECU-1,ECU-2 Breaker Panel LV-4E
Central Public Library	0200	MUWP	LIB005-MUWP-01		Grundfos	CR10-05A-GJ-A-HQQE	nothing on plate	Chiller Room South wall	Pump also shows Manufacturer's #A96126734-P-110148426 CCW rotation, 53.4 USGPM, 191' H, 241' maxH. Motor: Baldor CEM3613T-5, 5HP, 575/3/60, 4.7A, Frame #184TC Motor bearings- DE #6206, #6205
Central Public Library	0300	RF	LIB005-RF-01		Trane	50LP HFTH	666602	3rd Fl East Mechanical	Motor: 575v, 25 HP, 1750 RPM, 284T frame. 2nd floor MCC -2A
Central Public Library	0400	RF	LIB005-RF-02		Trane	See comments	666624	4th Fl. West Mechanical	CF-27-A-1-SW-1-CW-TAU-S-H 8,000 CFM, Fan sheave #2AK94H Belts: 2 X A93 Motor: 575v, 5HP, 1750RPM, 143T frame, sheave #VP56 1 1/8'' 4th fl. Mechanical MCC #1
Central Public Library	0400	RF	LIB005-RF-03		Trane	See comments	666618	4th Fl. West Mechanical	CF-16-A-1-SW-1-CW-TAU-S-H 2,000 CFM, Fan sheave #AK51H Belts: 1 X A62 Motor: 575v, 1HP, 1750RPM, 143T frame, sheave #1VL44 7/8'' 4th fl. Mechanical MCC #2
Central Public Library		RF	LIB005-RF-13						
Central Public Library	0200	RM	LIB005-RM-01C		Honeywell	301C	301C151000025	Chiller Room entrance	Refrigerant monitor control panel Linked to LIB005-RM-02EM, LIB005-RM-03EMRP and sensors LIB005-RM-01S & 02S
Central Public Library	0200	RM	LIB005-RM-01S		Honeywell	301RFS 134A	301RFS1511000016	Beneath #2 Chiller	Refrigerant sensor R134A Linked to LIB005-RM-01C, LIB005-RM-02EM, LIB005-RM-03EMRP and sensor LIB005-RM-02S
Central Public Library	0200	RM	LIB005-RM-02EM		Honeywell	301EM	301EM16100864	Chiller Room entrance	Refrigerant monitor expansion module Linked to LIB005-RM-01C, LIB005-RF-03EMRP and sensors LIB005-RM-01S & 02S
Central Public Library	0200	RM	LIB005-RM-02S		Honeywell	301RFS 134A	301RFS1511000012	On column east of Cond. pumps	Refrigerant sensor R134A Linked to LIB005-RM-01C, LIB005-RM-02EM, LIB005-RM-03EMRP and sensor LIB005-RM-01S

Schedule "A" Appendix 1

Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library	0200	RM	LIB005-RM-03EMRP		Honeywell	301EMRP	301EMRP41090207	Chiller Room vestibule	Refrigerant monitor remote panel Linked to LIB005-RM-01C, LIB005-RM-02EM and sensors LIB005-RM-01S & 02S
Central Public Library	0200	SECP	LIB005-SECP-4A		Armstrong	4380 4X4X8	C645263	2nd floor mechanical	Bronze fitted with SS shaft. 425 usgpm @ 70' Motor: 10 HP 1800 RPM 600v Danfoss drive - VLT HVAC
Central Public Library	0200	SECP	LIB005-SECP-4B		Armstrong	4380 4X4X8	C645264	2nd floor mechanical	Bronze fitted with SS shaft. 425 usgpm @ 70' Motor: 10 HP 1800 RPM 600v Danfoss drive - VLT HVAC
Central Public Library	0300	SF	LIB005-SF-01		Trane	See comments	666619	3rd floor East Mechanical Room	##
Central Public Library	0500	SF	LIB005-SF-02		Trane	See comments	666620	5th fl. Mechanical	CF24-A-11-SW-3-CCW-TAU-S-H 9,000 SCFM, Fan sheave #3MVB60P Belts: 3 X B96 Motor: 575v, 20HP, 1750RPM, 286T frame, sheave #3MVP60B74 1 5/8'' 2nd floor MCC 2A
Central Public Library	0500	SF	LIB005-SF-03		Trane	Climate Changer	666614	5th fl. Mechanical	4,800 CFM Motor: 575v, 15HP, 1750 RPM, 254T frame, 1 5/8'' shaft 2nd floor MCC 2A
Central Public Library	0600	SF	LIB005-SF-04		Trane	See comments	666621	6th Fl. East Mechanical	##
Central Public Library	0300	SF	LIB005-SF-05		Trane	See comments	666623	3rd Floor NW Mechanical	CF-24-A-1-DW-3-CCW-DB-S-H 15,000 CFM Fan sheave #3MVB80Q Belts: 3 X B100 Motor: 575v, 15HP, 1750RPM, 254T frame, sheave #3MVP55B69 1 5/8'' 3rd floor west MCC-3
Central Public Library	0400	SF	LIB005-SF-06		Trane	Climate Changer	666616	4th Fl. West Mechanical	11,000 CFM Motor: 575v, 15HP, 1750 RPM, 254T frame, 1 5/8'' shaft Filters: Roll: 48'' (2) 24''X24''X36'' Bag (8) 4th fl. Mechanical MCC #4
Central Public Library	0400	SF	LIB005-SF-07		Trane	Climate Changer	666615	4th Fl. West Mechanical	7,000 CFM, Motor: 575v, 10HP, 1750 RPM, 215T frame, 1 3/8'' shaft Associated with RF03 & EF15 Filters: Roll: 48'' (1) 24''X24''X36'' Bag (4) 4th fl. Mechanical MCC #4
Central Public Library	0200	SF	LIB005-SF-08		Trane	See comments	677358	2nd floor Mechanical	CF-49-A-1-SW-3-CW-BH-S-H 34,000 CFM, Fan sheave #5MVB154R Belts: 5 X B195 Motor: 575v, 40HP, 1750RPM, 324T frame, sheave #5MVP60B74 2 1/8'' 24''X24''X2'' pleated filters (20) 24''X24''X36'' Bag filters (20) 2nd floor MCC 2A
Central Public Library		SF	LIB005-SF-09		Trane			Main Electrical Room	6,260 CFM
Central Public Library		SF	LIB005-SF-10						2nd floor MCC 2A
Central Public Library	0200	STRNR	LIB005-STRNR-CND01		IFC	10" Y150FSB		#1 Chiller Chiller room	Condenser side ''Y'' strainer for #1 chiller Requires 304SS Spiral wound cover gasket
Central Public Library	0200	STRNR	LIB005-STRNR-CND02		IFC	10" Y150FSB		#2 Chiller Chiller room	Condenser side ''Y'' strainer for #2 chiller. Requires 304SS Spiral wound cover gasket
Central Public Library	0200	STRNR	LIB005-STRNR-CW01		IFC	8" Y150FSB		Chilled water side of #1 chiller	Chilled water ''Y'' strainer on #1 chiller Requires 304SS Spiral wound cover gasket
Central Public Library	0200	STRNR	LIB005-STRNR-CW02		IFC	8" Y150FSB		Chilled water side of #2 chiller	Chilled water strainer for #2 chiller Requires 304SS Spiral wound cover gasket
Central Public Library	0200	STRNR	LIB005-STRNR-HW02					2nd Floor Chiller room	
Central Public Library	0100	SWGR	LIB005-SWGR-A1		Westinghouse	3416A42G13		Main Electrical Room	Associated with transformer LIB005-TRANSF-A1
Central Public Library	0100	SWGR	LIB005-SWGR-B1		Westinghouse	3416A42G13		Main Electrical Room	Associated with transformer LIB005-TRANSF-B1
Central Public Library	0100	SWGR	LIB005-SWGR-FS1		Westinghouse	AWP-2 3416A42G13		Main Electrical Room	Fed from CUP CRP030-SWGR-FS1
Central Public Library	0100	SWGR	LIB005-SWGR-FS13		Westinghouse	AWP-2 3416A42G13		Main Electrical Room	Fed from CUP CRP030-SWGR-FS13
Central Public Library	0100	TRANSF	LIB005-TRANSF-A1		Westinghouse	ANN CP46417-02	78TSH118	Main Electrical Room	13800v-600Y/347v 2500KVA
Central Public Library	0100	TRANSF	LIB005-TRANSF-B1		Westinghouse	ANN CP46417-01	78TSH117	Main Electrical Room	13800v - 600Y/347v 2500KVA
Central Public Library	0200	TRANSF	LIB005-TRANSF-CH1		Marcus	MDI275A18	D311-310 ENCL1	Chiller Room	Serves #1 Chiller 275KVA 600-460/266
Central Public Library	0200	TRANSF	LIB005-TRANSF-CH2		Marcus	MDI275A18	D310-310 ENCL1		Serves #2 Chiller 275KVA 600-460/266
Central Public Library	0100	TRANSF	LIB005-TRANSF-LVD1B		Westinghouse	DT3 F60P28T22H5	78TZK619	Main Electrical Room	Feeds Lighting Distribution Panel LVD-1B 600v - 208Y/120v 225KVA

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Building	Floor	Equipment Standard	Equipment Code	Asset ID	Manufacturer	Model Number	Serial Number	Location Description	Additional Comments
Central Public Library	0100	TRANSF	LIB005-TRANSF-LVD1D		Westinghouse	DT3 F60P28T12H5	78TZA028	Main Electrical Room	FEEDS Lighting Distribution Panels LV 1D1 & 1D2 600v - 208Y/120v 112.5 KVA
Central Public Library	0200	TRANSF	LIB005-TRANSF-TX2Z		Rex	BA-15J-MZ		Chiller Room	!5KVA 600-208Y/120 Associated with MCC-2B
Central Public Library		TSW	LIB005-TSW-01		Westinghouse	Robonics RO3600J5	23B3847	Market Elec. Room	Associated with LIB005-EMGEN-1 genset. 600A 347/600v
Central Public Library	0200	TSW	LIB005-TSW-02		Asco (Emerson)	7000	428347	2nd floor chiller room	Associated with LIB005-EMGEN-02 for IT Services cat #7ATBC306000R50D
Central Public Library	0400	TSW	LIB005-TSW-03		Asco	7000	421	4th floor Elec. room	Links IT Services circuits to main emergency circuits. Allows power from LIB005-EMGEN-1 to IT in case of failure of LIB005-EMGEN-2 260A 347/600
Central Public Library	0400	UPS	LIB005-UPS-01		Eaton Powerware	9360-160	EA325CBA04	4th Fl. West Mechanical	Info on Battery cabinets section: Model # KM160L37103E2-2DY-B, S/N 17-07-0251-B 600v in and 208v out. 120 control Installed 2008 Filters: 1 of 16"X30"X1" & 1 of 12"X30"X1" dry pleated
Central Public Library		VF	LIB005-VF-14		Trane	30230 Propeller	666607	4th fl. West Mechanical	Original design designation EF-14 Direct drive: DL542-285-45 Motor: 575v, 3/4 Hp, 860 RPM 4th fl. West Mechanical MCC #2
Central Public Library		VF	LIB005-VF-16		Trane	15430 Propeller	666608	3rd floor Mechanical above SF-5	Original design designation EF-16 Direct drive: DL542-2283-13 Motor: 115v, 1/8 Hp, 1150 RPM
Central Public Library		VF	LIB005-VF-23		Trane	22230 Propeller	666609		Original design designation EF-23 Direct drive: DL542-283-35 1150 RPM, 4720 Cfm Motor: 115v, 1/2 Hp, 1150 RPM
Central Public Library		VF	LIB005-VF-24		Trane	18430 Propeller	666610	Centre Elevator Mech. Room	Original design designation EF-24 Direct drive: DL542-283-25 Motor: 115v, 1/4 Hp, 1150 RPM
Central Public Library		VF	LIB005-VF-25		Trane	18430 Propeller	666611	West Elevator Mech. Room	Original design designation EF-25 Direct drive: DL542-283-25 Motor: 115v, 1/4 Hp, 1150 RPM
Central Public Library		VF	LIB005-VF-26		Trane	30230 Propeller	666612	Main Elevators Mech. Room	Original design designation EF-26 Direct drive: DL542-285-45 Motor: 575v, 3/4 Hp, 850 RPM
Central Public Library		WFILTER	LIB005-WFILTER-HWS		Pall	LM020-3/4	T910033-000	2nd floor mechanical hot water	2 cartridges