

### SINGLE LINE PIPE FITTINGS

	THREE-WAY VALVE		BACK FLOW PREVENTOR
	TWO-WAY CONTROL VALVE		HORIZONTAL VALVE
	THREE-WAY CONTROL VALVE		CONTINUATION
	SHUTOFF COCK		HEAT TRACE
	SWING CHECK VALVE		SINGLE GAS SUPPLY VALVE
	DIFFERENTIAL PRV REGULATOR		DOUBLE GAS SUPPLY VALVE
	DIFFERENTIAL REDUCING REGULATOR		AIR SUPPLY VALVE
	GAS PRV		FLOW DIRECTION
	SAFETY OR RELIEF VALVE		WATER METER
	QUICK OPEN OR CLOSE		PUMP
	HOSE BIBB VALVE		FLANGE
	BALANCING VALVE		SCREWED UNION
	STRAINER		90 DEGREE ELBOW
			45 DEGREE ELBOW
			ELBOW UP
			ELBOW DOWN
			PIPE CAP
			TEE
			TEE UP
			TEE DOWN
			BOTTOM BRANCH
			TOP BRANCH
			GATE VALVE
			BALL VALVE
			BUTTERFLY VALVE
			GLOBE VALVE
			ANGLE GLOBE VALVE

### PLUMBING & DRAINAGE

	ROOF DRAIN
	FLOOR DRAIN
	FLOOR DRAIN WITH TRAP
	CLEAN OUT
	CLEAN OUT
	TRAP
	HOT / DRAIN / COLD CONNECTIONS
	DOMESTIC COLD WATER
	DOMESTIC HOT/TEMPERED WATER
	DOMESTIC HOT WATER RECIRCULATION
	SANITARY DRAIN ABOVE
	SANITARY DRAIN BELOW
	VENT
	STORM DRAIN ABOVE
	STORM DRAIN BELOW

### DRAWING SYMBOLS

	DRAWING TITLE
	DETAIL NUMBER
	SHEET NUMBER
	SECTION NUMBER
	EQUIPMENT TAG
	PLUMBING FIXTURE TAG

### DOUBLE LINE DUCTWORK

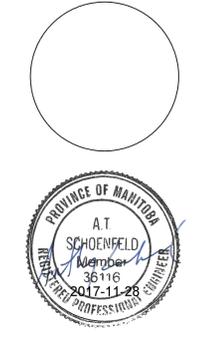
	SUPPLY DUCT UP
	SUPPLY DUCT DOWN
	RETURN DUCT UP
	RETURN DUCT DOWN
	EXHAUST DUCT UP
	EXHAUST DUCT DOWN
	SQUARE SUPPLY ELBOW WITH TURNING VANES
	SQUARE SUPPLY ELBOW
	45° RADIUS ELBOW
	90° RADIUS ELBOW
	45° RADIUS ROUND DUCT ELBOW
	90° RADIUS ROUND DUCT ELBOW
	DUCT FLEX CONNECTION
	SUPPLY AIR FLOW ARROW
	RETURN AIR FLOW ARROW
	SUPPLY AIR DIFFUSER
	RETURN AIR DIFFUSER
	EXHAUST AIR DIFFUSER
	TAKEOFF CONNECTION
	SPIN-ON CONNECTION
	SQUARE TO ROUND TRANSITION

### HVAC EQUIPMENT & LABELS

	CEILING FAN
	ROOF VENTILATOR SUPPLY
	ROOF VENTILATOR EXHAUST
	SMALL EXHAUST FAN
	ELECTRIC COIL
	FILTER
	OPPOSED BLADE DAMPER
	PARALLEL BLADE DAMPER
	LOUVER
	THERMOSTAT/CO2 SENSOR
	DAMPERS
	MANUAL DAMPER
	SPLITTER DAMPER
	DAMPERS MOTOR
	BACKDRAFT DAMPER
	FIRE DAMPER
	DIFFUSER TAG

## MECHANICAL DRAWING LIST

NO.	DESCRIPTION	SCALE
M0.0	MECHANICAL DRAWING LIST & LEGEND	N.T.S.
M1.1	BASEMENT - PLUMBING DEMOLITION LAYOUT	1:50
M2.1	BASEMENT - HVAC DEMOLITION LAYOUT	1:50
M2.2	MAIN FLOOR - MECHANICAL DEMOLITION LAYOUT	1:50
M3.1	BASEMENT - PLUMBING RENOVATION LAYOUT	1:50
M3.2	MAIN FLOOR - PLUMBING RENOVATION LAYOUT	1:50
M4.1	BASEMENT - HVAC RENOVATION LAYOUT	1:50
M4.2	MAIN FLOOR - HVAC RENOVATION LAYOUT	1:50
M5.1	MECHANICAL DETAILS AND SCHEMATICS	N.T.S.
ME.1.1	MECHANICAL/ELECTRICAL SCHEDULES	N.T.S.



This drawing must not be scaled. The contractors shall verify all dimensions and other data on site prior to commencement of work. Discrepancies, errors, and omissions are to be reported to Public City Architecture Inc. prior to proceeding with the Work.

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Project  
Cornish Library Renovation

Drawing  
DRAWING LIST & LEGEND

Drawn By TL	Reviewed By ATS
Scale As noted	Drawing No. <b>MO.0</b>

Date  
2017.11.28

Project No.  
1503a