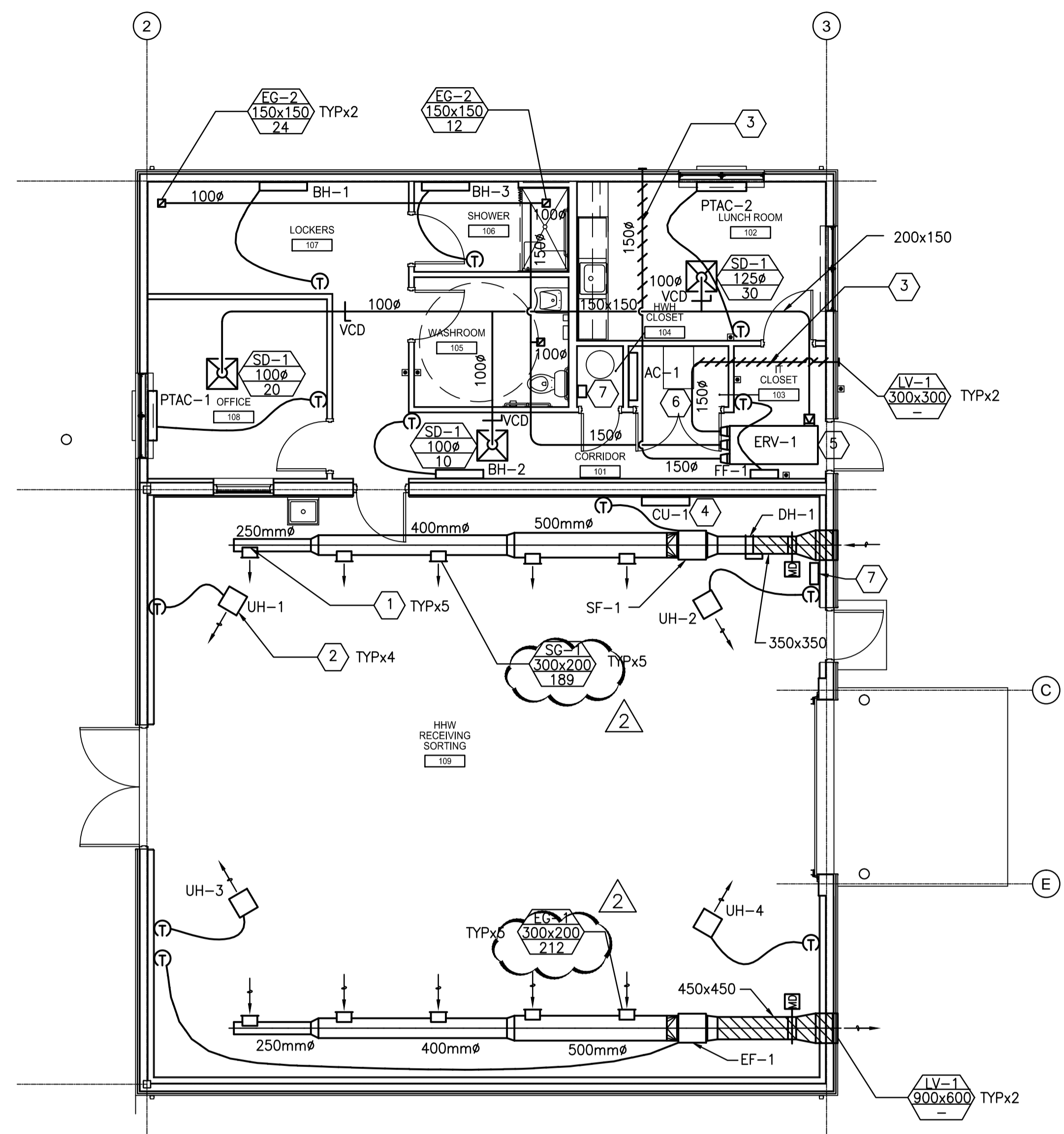


FLOOR PLAN - PLUMBING AND PIPING



FLOOR PLAN - VENTILATION

GENERAL NOTES:

1. MOUNT HHW AREA SUPPLY AND EXHAUST SYSTEM TIGHT TO UNDERSIDE OF CEILING.

GENERAL NOTES:

1. DIRECT SUPPLY DUCT 30° DOWN FROM HORIZONTAL.
2. MOUNT UNDERSIDE OF UNIT HEATERS 1000 FROM UNDERSIDE OF CEILING.
3. RUN TIGHT TO UNDERSIDE OF STRUCTURAL. EXTERNALLY INSULATE TO ERV-1.
4. MOUNT UNDERSIDE OF CU-1 1000 FROM UNDERSIDE OF CEILING.
5. MOUNT UNDERSIDE OF ERV-1 1400 FROM UNDERSIDE OF STRUCTURE. RUN CONDENSATE DRAIN TO FLOOR DRAIN IN HWH CLOSET.
6. RUN CONDENSATE DRAIN FOR AC-1 TO FLOOR DRAIN IN ADJACENT CLOSET.
7. VENTILATION CONTROL PANEL.
8. SHOWER FLOOR DRAIN TO COME COMPLETE WITH MEMBRANE CLAMP.

LEGEND:

- UH UNIT HEATER
- VCD VOLUME CONTROL DAMPER (MANUAL)
- RETURN / EXHAUST GRILLE
- ⊗ SUPPLY DIFFUSER
- ▤ FLEXIBLE DUCT
- ▨ ACOUSTICALLY LINED DUCT
- FD FIRE DAMPER
- MD MOTORIZED DAMPER
- ⊕ WALL MOUNTED THERMOSTAT
- ⬡ GRILLE / DIFFUSER LABEL
- EQ-?? EQUIPMENT LABEL
- ⊞ VOLUME CONTROL DAMPER
- AIRFLOW DIRECTION
- ▨ EXTERNALLY INSULATED DUCT
- DOMESTIC COLD WATER
- DOMESTIC HOT WATER
- ⊗ FIRE EXTINGUISHER
- WM WATER METER
- BFP BACKFLOW PREVENTER

METRIC

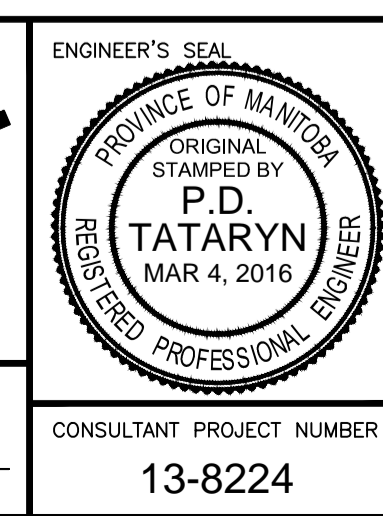
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

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NO.	REVISIONS	DATE	BY	DATE
2	ISSUED FOR ADDENDUM #1	16/03/14	ARR	
1	ISSUED FOR TENDER	16/03/04	ARR	

DESIGNED BY	PT
DRAWN BY	JV
CHECKED BY	NDC
APPROVED BY	ARR
HOR. SCALE	AS NOTED
VERTICAL	



		CITY DRAWING NUMBER	
		1-0851A-M0001-001	
4R WINNIPEG DEPOT PACIFIC AVENUE		SHEET 31 OF 43	
HHWE WASTE BUILDING MECHANICAL PLAN AND SECTIONS		CONSULTANT DRAWING NUMBER	
		M-1	