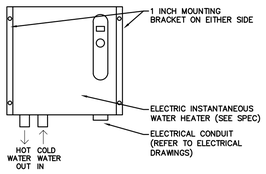
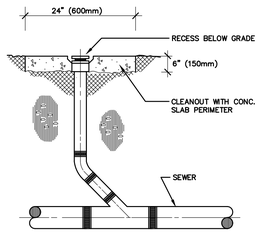
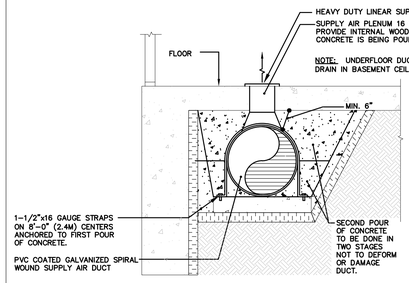


NOTES:
1. THE CONNECTION TO THE WATER INLET SHALL BE MADE USING TWO WRENCHES AS NOT TO LOOSENED OR DAMAGED THE FLOW SENSOR.
2. FLEXIBLE WATER HEATER HOSES SHALL BE USED ON THE HEATER INLET AND OUTLET.
3. ALL PIPING WITHIN A MINIMUM OF 3 FEET OF THE INLET AND OUTLET HOSES SHALL BE COPPER.
4. REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS.
5. PROVIDE PRESSURE RELIEF VALVE AND PIPE INDIRECTLY TO DRAIN.

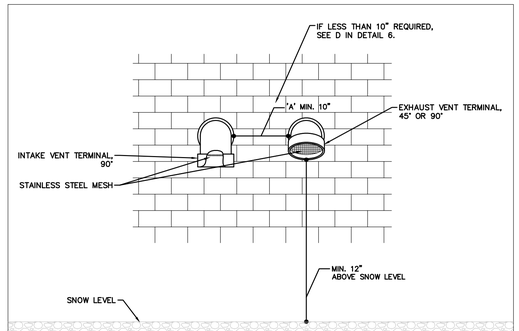
1 M-401 — DETAIL OF TANKLESS ELECTRIC WATER HEATER



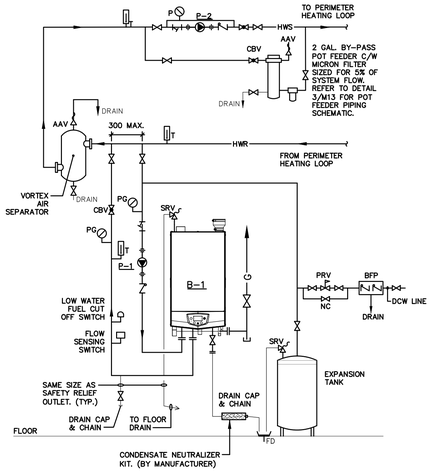
2 M-401 — DETAIL OF CLEANOUT TO GRADE



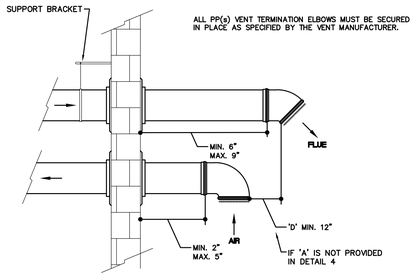
3 M-401 — DETAIL OF UNDERGROUND DUCTWORK



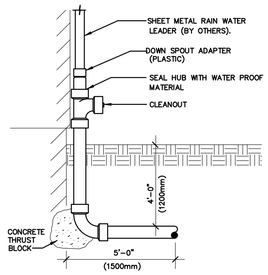
4 M-401 — DETAIL OF PROPANE BOILER SIDE WALL VENT TERMINATION (FRONT VIEW)



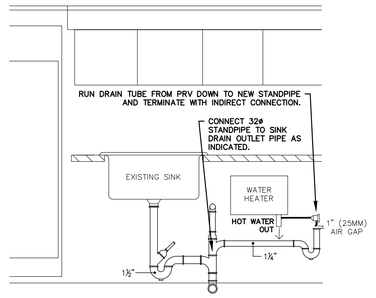
5 M-401 — DETAIL OF TANKLESS BOILER



6 M-401 — DETAIL OF PROPANE BOILER SIDE WALL VENT TERMINATION (SIDE VIEW)



7 M-401 — DETAIL OF RAIN WATER LEADER CONNECTION TO SWALE



8 M-401 — DETAIL OF PRV DRAIN CONNECTION BELOW SINK

IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND TO REPORT ALL ERRORS AND/OR OMISSIONS TO THE ARCHITECT.

ALL CONTRACTORS MUST COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.

THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE ARCHITECT.

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VR 16-178

#	ISSUED FOR:	DD.MM.YY
6	ISSUED FOR TENDER	12.10.2017
5	ISSUED FOR PRE-TENDER REVIEW	25.08.2017
4	ISSUED FOR 95% REVIEW	18.08.2017
3	ISSUED FOR 90% REVIEW	09.06.2017
2	ISSUED FOR REVIEW	07.07.2017
1	ISSUED FOR 33% REVIEW	23.12.2016

REVISIONS:

ARCHITECT SEAL:

NORTH ARROW:

CLIENT:

ARCHITECT:

PROJECT TITLE:
MCNAB BRAESIDE
ARNPRIOR ONTARIO

SHEET TILE:
TOWN HALL - MECHANICAL DETAILS

DRAWN:	CHECKED:
AW	IF

SCALE: 1 : 50

PROJECT No: 16-178

SHEET No: M401