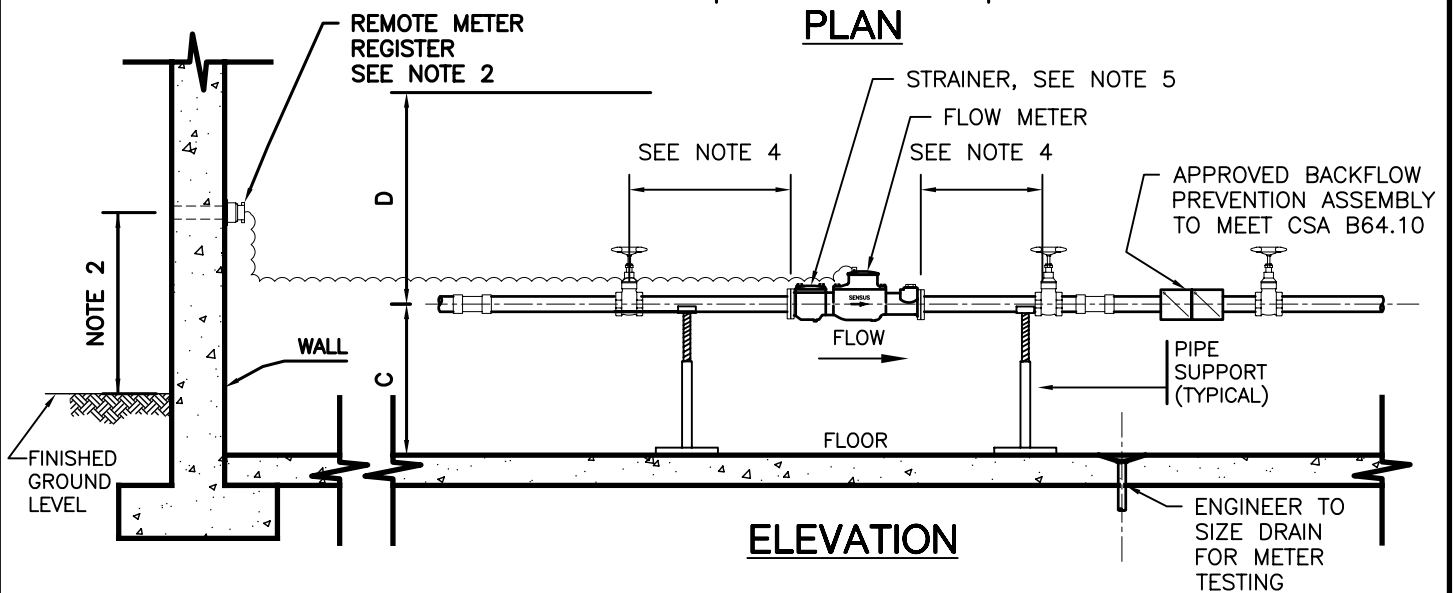


PLAN



ELEVATION

NOTES:

1. HARD COPPER AND BRASS FITTINGS ONLY.
2. SHOW REMOTE METER READOUT LOCATION IN ELEVATION VIEW (EXTERIOR OF BUILDING). METER READOUT MUST BE EASILY ACCESSIBLE FOR METER READING.
3. CONTRACTOR TO INSTALL WALL CONDUIT FOR METER CABLE.
4. MINIMUM 10 PIPE DIAMETERS OF STRAIGHT PIPE BEFORE AND 5 PIPE DIAMETERS AFTER FLOW METER.
5. METER INSTALLATIONS 75mm ϕ AND LARGER REQUIRE A STRAINER.
6. BYPASS PIPE SIZE SHALL BE 1 PIPE SIZE SMALLER THAN THE PIPE TO THE METER. MAXIMUM BYPASS SIZE 50mm. SECURE AND STABILIZE.

MINIMUM WORKING AREA WITH MINIMUM HEIGHT OF 2.0m

- A. SPECIFY SPACE FOR METER INSTALLATION.
- B. MINIMUM DISTANCE IN FRONT OF METER TO NEAREST PERMANENT OBSTRUCTION IS 920mm.
- C. SPECIFY HEIGHT. (MIN. 750mm, MAX 1500mm)
- D. SPECIFY VERTICAL DISTANCE FROM METER TO NEAREST PERMANENT OVERHEAD OBSTRUCTION. (MIN. 1220mm)



Making a difference...together

**WATER METER DETAIL
MECHANICAL ROOM**

revision date: JUNE 2009	scale: N.T.S.
drawn: GA/DR/FH	checked: J.R./C.G.

standard drawing no.:

3.13