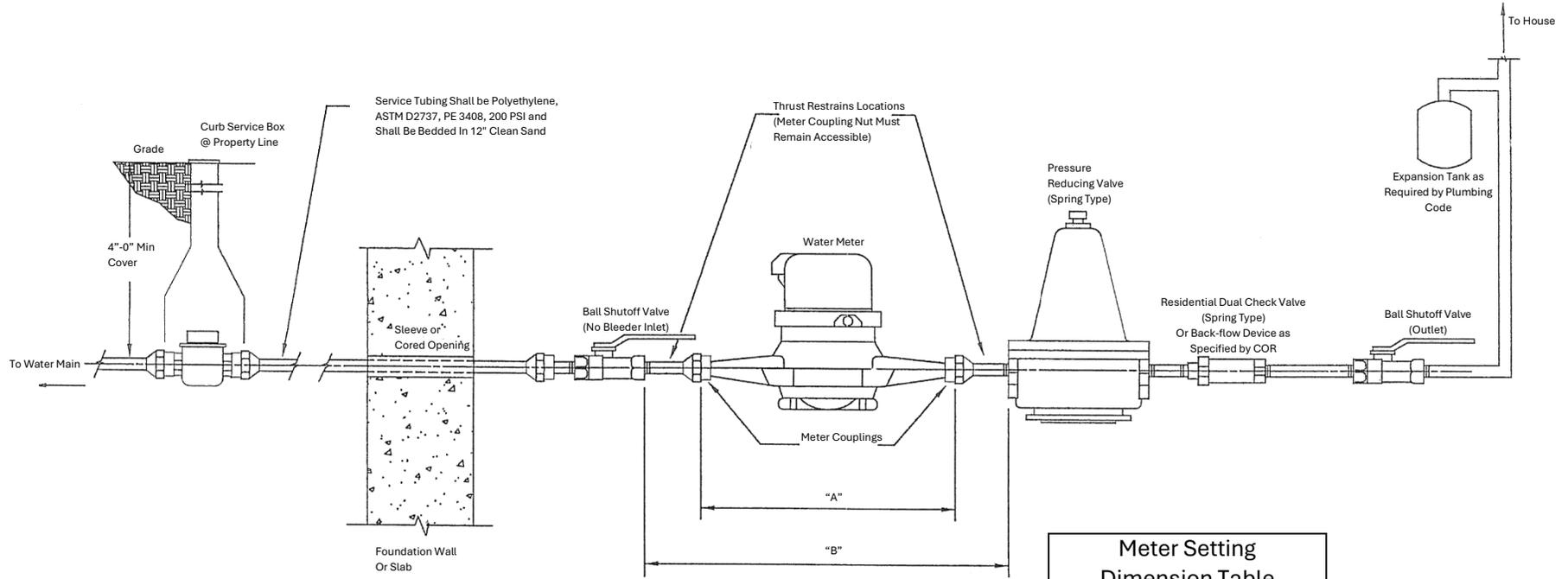


City of Revelstoke Water Meter Installation Schematic



Meter Setting Dimension Table	
Meter Size	Meter Space "A"
5/8"x3/4" Neptune Mach 10	7-1/2"
3/4" Neptune Mach 10	9"
1" Neptune Mach 10	10-3/4"

General Notes:

1. The water meter is provided by the City of Revelstoke and installed by the owner. It must be positioned horizontally. A 1" residential water meter is required unless otherwise approved.
2. The meter must be placed in an accessible location where the water service enters the building. It should be mounted at least 12" above the floor with a minimum of 8" clearance from the wall.
3. Thrust restraints, consisting of threaded rods with appropriate clamps and anchors, must be used to secure the meter to the floor and/or wall, as approved by COR, to prevent movement.
4. No connections are allowed before the outlet shutoff valve.
5. All fittings and valves up to the outlet shutoff valve must be made of brass or bronze. Soldered joints are not allowed.
6. Stainless steel inserts of compatible size and length must be used at each compression fitting in the service tubing.
7. Electrical grounding clamps are not permitted on the meter setup or plumbing.
8. A 22-gauge, 3-wire cable must be run to the exterior wall, with the transmitter mounted 4-5 feet above ground, where possible.