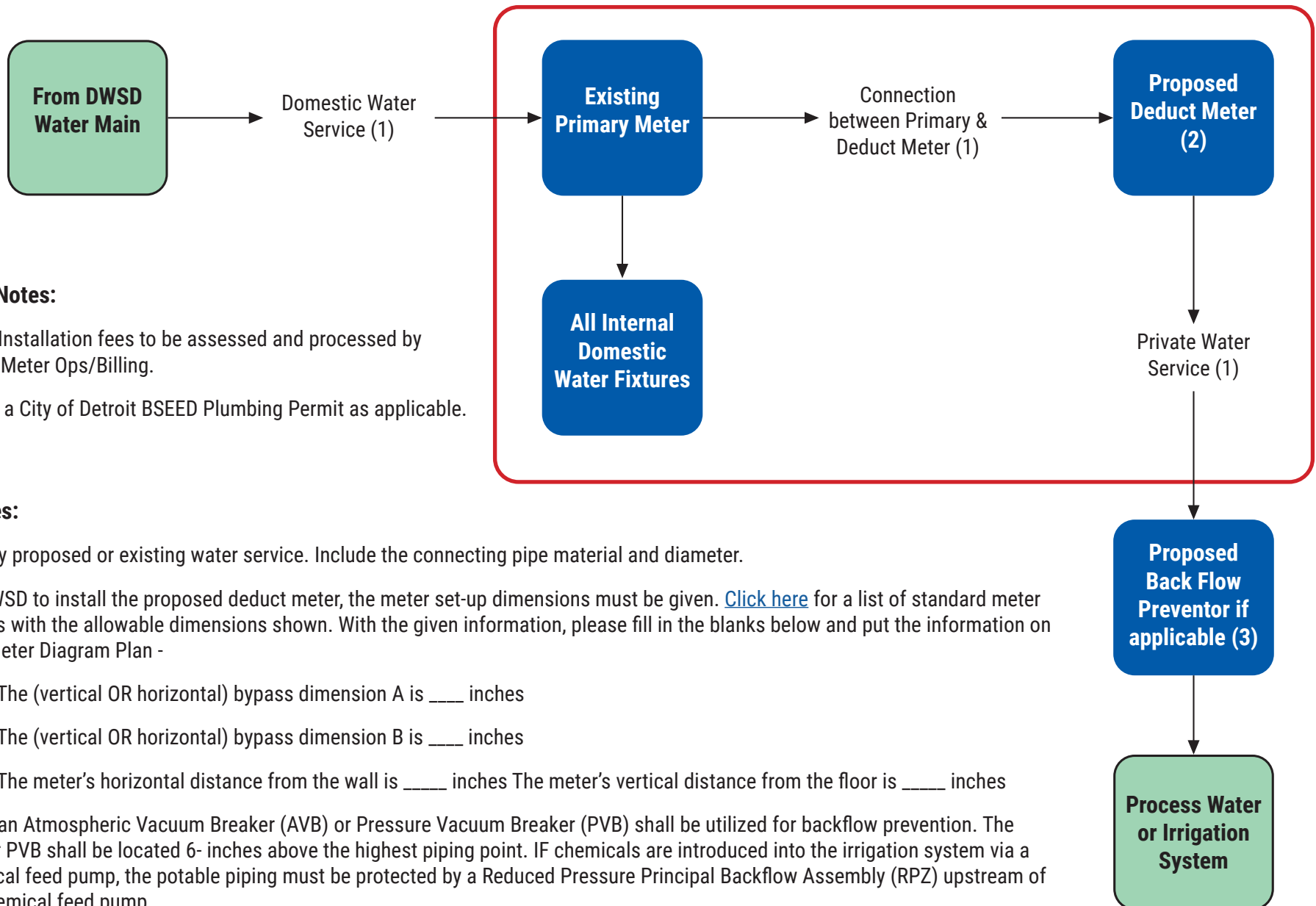




Non-Residential Deduct Meter Set-Up Diagram

Detroit Water & Sewerage Department
6425 Huber St
Detroit, MI 48211

Typically Installed Indoors



General Notes:

- Meter Installation fees to be assessed and processed by DWSD Meter Ops/Billing.
- Obtain a City of Detroit BSEED Plumbing Permit as applicable.

Key Notes:

1. Identify proposed or existing water service. Include the connecting pipe material and diameter.
2. For DWSD to install the proposed deduct meter, the meter set-up dimensions must be given. [Click here](#) for a list of standard meter set-ups with the allowable dimensions shown. With the given information, please fill in the blanks below and put the information on your Meter Diagram Plan -

The (vertical OR horizontal) bypass dimension A is ____ inches

The (vertical OR horizontal) bypass dimension B is ____ inches

The meter's horizontal distance from the wall is ____ inches The meter's vertical distance from the floor is ____ inches

3. Either an Atmospheric Vacuum Breaker (AVB) or Pressure Vacuum Breaker (PVB) shall be utilized for backflow prevention. The AVB or PVB shall be located 6- inches above the highest piping point. IF chemicals are introduced into the irrigation system via a chemical feed pump, the potable piping must be protected by a Reduced Pressure Principal Backflow Assembly (RPZ) upstream of the chemical feed pump.