

NOTES:

- 1.) All Meter Vault Usage shall require Pre-approval by the City of Marysville's Division of Water. The 6" wall thickness shown reflects approved Pre-cast Meter Vaults. Poured in place or solid block walls shall require additional approval.
- 2.) Water line piping, fittings and appurtenances shall meet the City of Marysville's Division of Water Specifications and Standard Drawings.
- 3.) All water line piping, fittings and appurtenances inside the meter vault and within 5'-0" on both sides of the vault is required to be ductile iron.
- 4.) The bypass line (included associated tees and valves) can be located outside the meter vault. A free standing post indicator valve is required if this option is used.
- 5.) All Hatches and Manholes require a Ladder Up Safety Post to be installed.

6.) Meter Inside Vault Dimensions

Minimum Wall Clearance

Length: 11'-0"

A: 4'-6"

Width: 9'-0"

B: 4'-6"

- 7.) Dimensions shown are face to face. Allowance must be provided fro the thickness of the gaskets to be used.
- 8.) An approved above ground enclosure may be used for DCDA's and RPDA's only.
- 9.) No connections are permitted between the R/W Service Valve and the Water, R/W Service Valve shall be placed 1'-0" from the streetsedge of the proposed or existing sidewalk/bike path, or 2'-0" inside the right-of-way or easement line when no sidewalk/bike path is present or proposed.

Date: 3/02/2018

Standard Construction Drawing

Drawing No.
WTR-28

Plan View