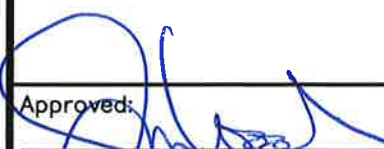


NOTES:

1. PIPE ENCASEMENT SHALL BE UTILIZED, IF APPROVED BY THE CITY, AT LOCALIZED UTILITY CROSSING IF MINIMUM PIPE SEPARATION (ELEVATION) CANNOT BE MAINTAINED/ACHIEVED. CASING MATERIALS, SPACERS AND END SEALS SHALL BE INSTALLED PER SECTION 406-2(5) OF THESE STANDARDS OR AS APPROVED BY THE CITY.

2. CLEARANCES SHOWN ON THIS PLAN ARE MINIMUM CLEARANCES FOR ALL UTILITIES EXCEPT SANITARY SEWER. IN CASES WHERE THE WATER MAIN WILL CROSS A SEWER MAIN, THE MINIMUM CLEARANCES AS SPECIFIED BY THE WASHINGTON STATE DEPARTMENT OF HEALTH SHALL BE FOLLOWED. SEE SECTION 402(2).

Approved:  March 16, 2018
 City Engineer Date
WATER STANDARD DETAIL



Dwg No: **W3**
TYPICAL UTILITY CROSSING