

NOTES:

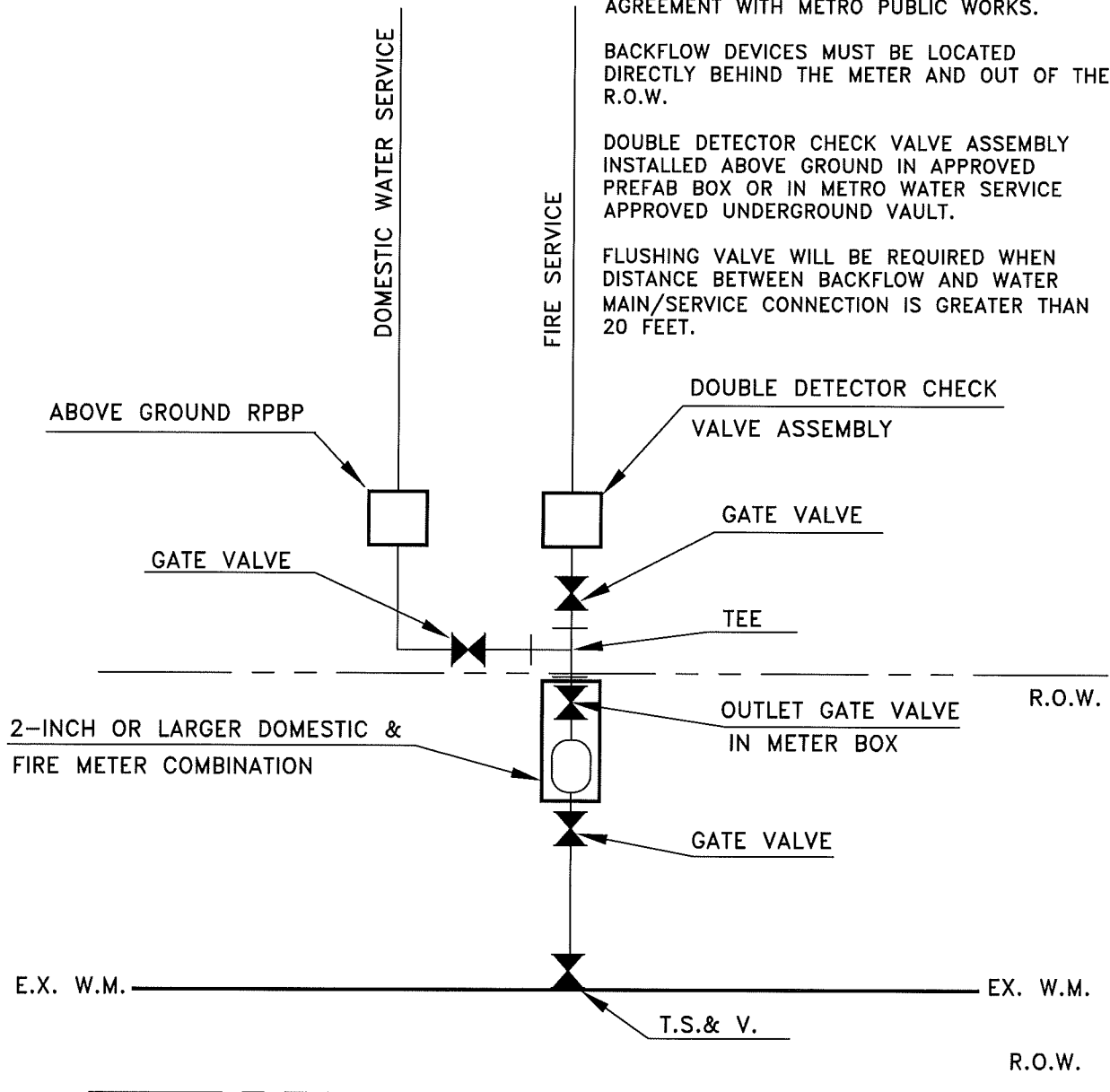
ALL DOMESTIC AND IRRIGATION METERS SHALL BE LOCATED IN R.O.W., EXCLUDING SIDEWALKS, UNLESS APPROVED BY MWS.

PRIVATE INFRASTRUCTURE LOCATED WITHIN THE R.O.W. WILL REQUIRE AN ENCROACHMENT AGREEMENT WITH METRO PUBLIC WORKS.

BACKFLOW DEVICES MUST BE LOCATED DIRECTLY BEHIND THE METER AND OUT OF THE R.O.W.

DOUBLE DETECTOR CHECK VALVE ASSEMBLY INSTALLED ABOVE GROUND IN APPROVED PREFAB BOX OR IN METRO WATER SERVICE APPROVED UNDERGROUND VAULT.

FLUSHING VALVE WILL BE REQUIRED WHEN DISTANCE BETWEEN BACKFLOW AND WATER MAIN/SERVICE CONNECTION IS GREATER THAN 20 FEET.



WATER LINE MUST BE PRESSURE CLASS 350 DIP RESTRAINT JOINT, COPPER, OR APPROVED EQUAL.

WATER LINE SHALL BE TESTED AND SAMPLED ACCORDING TO MWS DISINFECTION SPECIFICATIONS.

TAPS TO BE MADE 24 INCHES FROM BELL.

METRO WATER SERVICES

**2-INCH OR LARGER COMBINATION
DOMESTIC FIRE SERVICE**

NOT TO SCALE | DATE: 4/19/18

DWG. NO. SCHEMATIC 5



Deanne B. Scott
LICENSED DISTRIBUTION OPERATOR

8/1/18
DIRECTOR OF WATER AND SEWERAGE SERVICES