

TOP VIEW

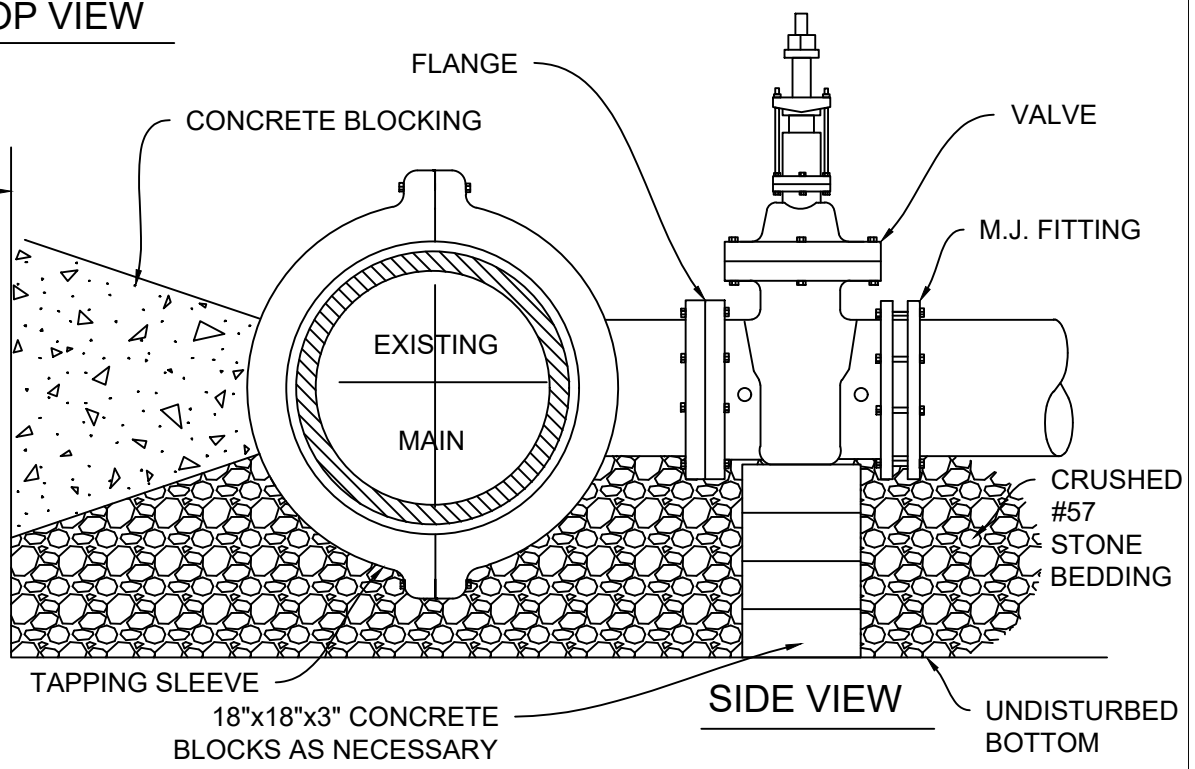
NOTES:

1. 3000 PSI SOLID CONCRETE SHALL BE USED AS FOOTING FOR DUCTILE IRON PIPE.
2. ALL FITTINGS SHALL BE COVERED WITH 10 MIL. POLYETHYLENE SHEETS PRIOR TO POURING CONCRETE BLOCKING.
3. PIPES SHALL BE SUPPORTED EITHER SIDE OF SADDLE LOCATION WITH CONCRETE ENCASEMENT PRIOR TO INSTALLING SLEEVE.

NOTES:

1. CONCRETE SHALL NOT CONTACT BOLTS OR ENDS OF MECHANICAL JOINT FITTINGS.
2. TEST PRESSURE SHALL NOT BE APPLIED FOR A MINIMUM OF 7 DAYS AFTER THRUST BLOCK PLACEMENT.
3. TAPPING SLEEVE & VALVE TO BE HYDROSTATICALLY TESTED AT 150 PSI FOR 15 MINUTES WITH ZERO PRESSURE LOSS.
4. TAPPING SLEEVES SHALL BE STAINLESS STEEL BODY, MECHANICAL JOINT, DESIGNED AND MANUFACTURED FOR A MINIMUM WORKING PRESSURE OF 250 PSI AND MEET AWWA STANDARDS.

UNDISTURBED TRENCH WALL



SIDE VIEW

TOWN OF APEX STANDARDS

EFFECTIVE: MARCH 23, 2021

TAPPING SLEEVE AND VALVE

STD. NO.

600.22

SHEET 1 OF 1