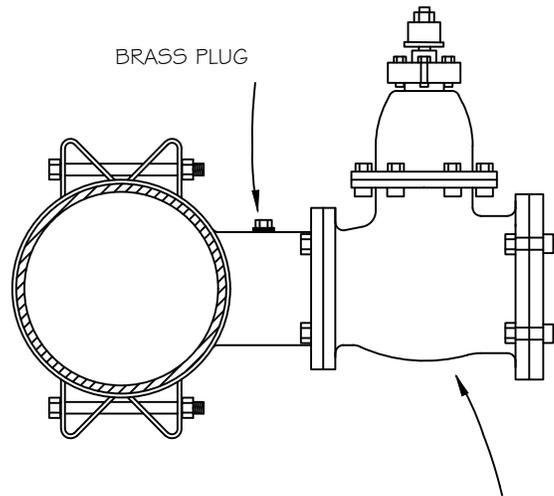


MUELLER STAINLESS STEEL TAPPING SLEEVE OR APPROVED EQUAL

TOP VIEW



MUELLER RESILIENT WEDGE TAPPING GATE VALVE OR APPROVED EQUAL.

SIDE VIEW

NOTES:

1. ALL BOLTS, WASHERS, AND NUTS SHALL BE A-304 STAINLESS STEEL.
2. WATER MAIN SHALL BE CLEANED BEFORE ATTACHING SLEEVE.
3. SLEEVE AND VALVE SHALL BE PRESSURE TESTED BEFORE MAKING TAP.
4. PRESSURE TEST AND TAP SHALL BE MADE IN THE PRESENCE OF A CITY'S AUTHORIZED REPRESENTATIVE.
5. PROPER TAPPING MACHINE SHALL BE USED TO MAKE TAP.
6. 3/4"-Ø CRUSHED AGGREGATE SHALL BE PLACED AND COMPACTED TO 95% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
7. THRUST BLOCKING REQUIREMENTS SHALL BE DETERMINED BY THE ENGINEER AND SHALL NOT BE LESS THAN THE REQUIREMENTS AS SHOWN IN STANDARD DETAIL DRAWING W-3000 .
8. TAP SHALL BE MADE NO CLOSER THAN 18 INCHES FROM THE OUTSIDE EDGE OF THE SLEEVE TO THE BEGINNING OF THE BELL FLARE OR END OF THE MJ FITTING.
9. SLEEVE AND VALVE SHALL BE WRAPPED WITH PLASTIC (8 MIL. MINIMUM) PRIOR TO INSTALLATION OF THRUST BLOCK AND BACKFILL.

Detail Drawing may not be altered or changed in any manner except by the Public Works Director. It is the responsibility of the user to acquire the most current version.

CITY OF MOLALLA
DEPARTMENT OF PUBLIC WORKS



WATERLINE HOT TAP

DRAWN BY	PW	11/2019
CHECKED BY	GF	11/2019

W-3025