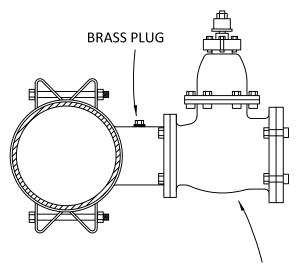


OR APPROVED EQUAL

TOP VIEW



RESILIENT SEATED TAPPING GATE VALVE IN ACCORDANCE WITH WILSONVILLE PWS SECTION 501.7.02

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 TO 40 PSI BEFORE MAKING TAP.
- 4. PRESSURE TEST AND TAP SHALL BE MADE IN THE PRESENCE OF A CITY AUTHORIZED REPRESENTATIVE.
- 5. PROPER TAPPING MACHINE SHALL BE USED TO MAKE TAP.
- 6. SADDLE BOLTS TO BE TORQUED TO MANUFACTURER'S SPECIFICATIONS.
- CONTRACTOR SHALL FLUSH VALVE PRIOR TO CONNECTING PIPE OR BACKFILLING.
- 8. THRUST BLOCKING REQUIREMENTS SHALL BE DETERMINED BY THE ENGINEER AND SHALL NOT BE LESS THAN THE REQUIREMENTS AS SHOWN IN STANDARD DETAIL DRAWING WT-3000.
- 9. 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.
- 10. SLEEVE AND VALVE SHALL BE WRAPPED WITH PLASTIC (8 MIL. MINIMUM) PRIOR TO INSTALLATION OF THRUST BLOCK AND BACKFILL.
- 11. 3/4"-0 CRUSHED AGGREGATE SHALL BE PLACED AND COMPACTED TO 95% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.

Standard Wet Tap			CITY OF	-
DRAWING NUMBER: WT-3025	DRAWN BY: SR	SCALE: N.T.S.	WILSONVILLE	
FILE NAME: WT-3025.DWG	APPROVED BY: NK	DATE: 6/4/14	PUBLIC WORKS STANDARDS	