JCM 452 ALL STAINLESS STEEL TAPPING SLEEVE
OR APPROVED EQUAL

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

TOP VIEW

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.
7. 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.