



NOTES:

1. FOR SIZE ON SIZE TAPS: USE CAST IRON OR DUCTILE IRON SPLIT REPAIR TYPE WITH MECHANICAL END JOINTS. PROVIDE MUELLER H-615 OR APPROVED EQUAL.
2. FOR REDUCED SIZE TAPS (3" AND LARGER): PROVIDE FUSION BOND COATED STEEL TAPPING SLEEVE. USE ROMAC INDUSTRIES FTS 420 FOR DUCTILE, CAST IRON, OR STEEL PIPE AND FTS 419 FOR PVC (PLASTIC PIPE) OR APPROVED EQUAL.
3. FOR PIPE SIZES 12" AND BELOW, USE FLANGE X MJ GATE VALVES BY MUELLER NRS A2361 OR APPROVED EQUAL. FOR PIPE SIZES GREATER THAN 12", USE FLANGE X MJ TAPPING VALVE BY MUELLER T-2361 OR APPROVED EQUAL.
4. ALL VALVE BOXES IN OR OUT OF PAVEMENT MUST BE TRAFFIC RATED. IF TAP IS LOCATED BELOW EXISTING/PROPOSED PAVEMENT, CONCRETE COLLAR IS NOT REQUIRED. ASPHALTIC OR CONCRETE SURFACE MUST BE INSTALLED FLUSH WITH TOP OF VALVE BOX.
5. REFER TO JMWSC STANDARD SPECIFICATION – WATER UTILITY DISTRIBUTION PIPING OR FORCE MAINS.

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SCALE: NTS			TAPPING SLEEVE AND VALVE	FILE NO. WLO13	