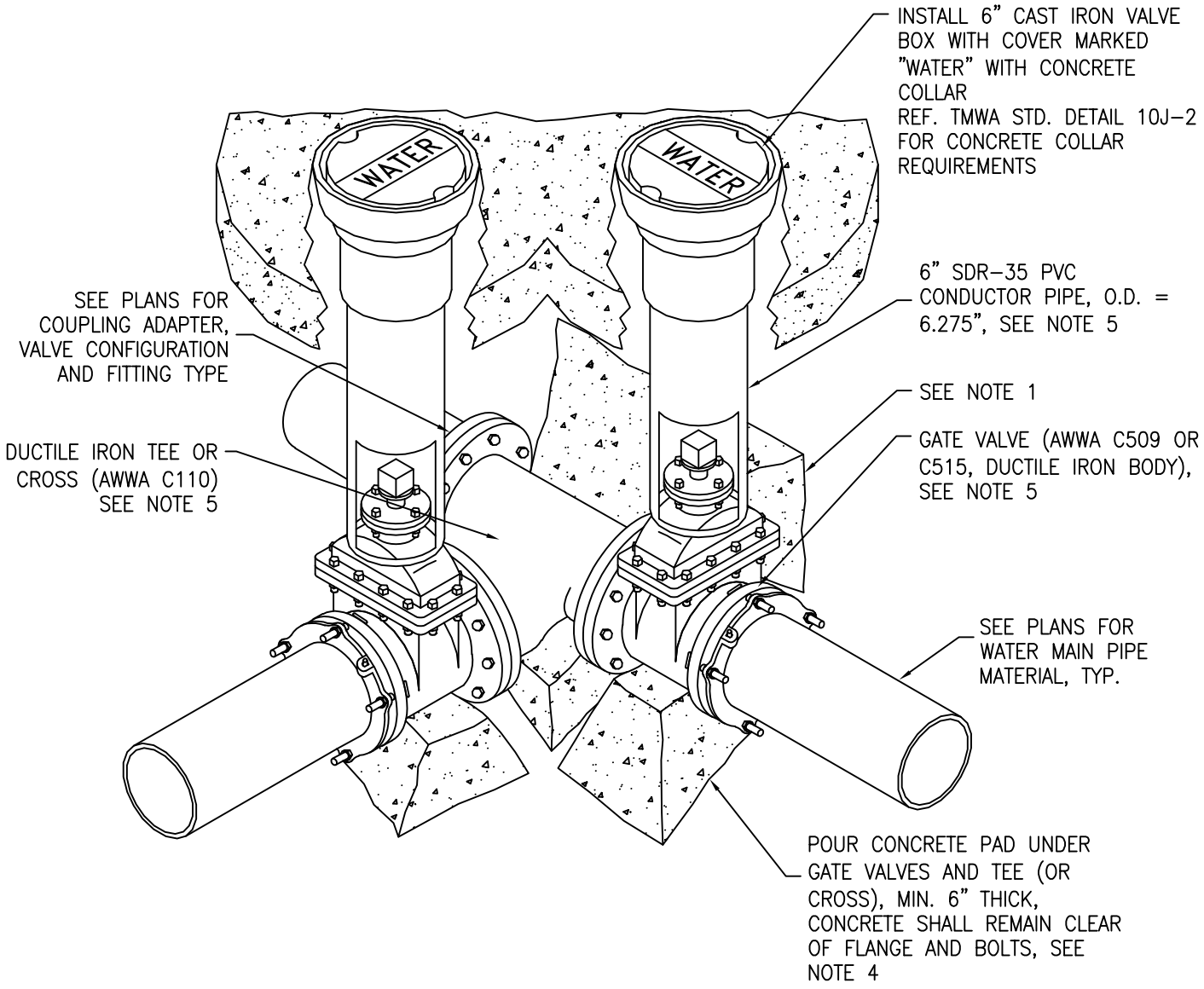
APPENDIX 10B
DISTRIBUTION BRANCH INSTALLATIONS

DESCRIPTION	DRAWING #
INDEX	10B–1
FLANGED TEE OR CROSS W/ GATE VALVE	10B–2

NOTES:

1. REFERENCE TMWA STANDARD DETAIL 10L–2 FOR THRUST BLOCK SIZING AND REQUIREMENTS.
2. ALL BOLTS AND EXPOSED METAL SHALL BE COATED WITH BRUSHED–ON MASTIC. WAX TAPE COATING SYSTEMS MAY BE REQUIRED, REFER TO PLANS FOR LOCATIONS.
3. TEE, CROSS, VALVES, FITTINGS, DUCTILE IRON PIPE AND OTHER METAL PARTS SHALL BE ENCASED WITH POLYETHYLENE WRAP PER AWWA C105.
4. CONCRETE FOR PADS SHALL HAVE A COMPRESSIVE STRENGTH OF NOT LESS THAN 4,000 PSI AFTER 28 DAYS. BAG CONCRETE MIX IS NOT ACCEPTABLE.
5. REFERENCE WATER IMPROVEMENT PLANS FOR FITTING AND VALVE SIZE, CONFIGURATION AND CONNECTION TYPE.
6. ALL BOLTS, WASHERS AND ASSOCIATED HARDWARE SHALL BE FLUOROPOLYMER COATED. USE WASHERS BETWEEN ALL HEX HEAD CONNECTIONS.



TRUCKEE MEADOWS WATER AUTHORITY	DATE 7/2011 REV 5/2024	APPENDIX 10B DISTRIBUTION BRANCH INSTALLATIONS FLANGED TEE OR CROSS WITH GATE VALVES	DRAWING NUMBER 10B-2