



NOTES:

- MECHANICAL RESTRAINTS SHALL BE INSTALLED ON BOTH SIDES OF EACH VALVE.
- MECHANICALLY RESTRAIN ALL JOINTS WITHIN 10' OF VALVE. EXCEPTION: IF VALVE IS TO BE INSTALLED INTO AN EXISTING MAIN, MECHANICALLY RESTRAIN JOINTS WITHIN 5' OF VALVE.
- VALVE RINGS AND CONCRETE COLLARS SHALL BE PROTECTED BY A COVERING DURING A SEAL COAT.
- LABEL ON LID SHALL READ "WATER" FOR DRINKING WATER MAIN VALVES, "FIRE" FOR FIRE LINE VALVES, "IRRIGATION" FOR PRESSURIZED IRRIGATION MAIN VALVES AND "DRAIN" FOR PRESSURIZED IRRIGATION DRAIN VALVES.
- VALVE BOXES SHALL BE 2 PIECE, CAST IRON, SCREW ADJUSTABLE SLEEVE, 5 1/4" SHAFT WITH A DROP LID.
- VALVE BOXES ON MAINS TOO SHALLOW FOR 2 PIECE BOXES SHALL HAVE A 10" SLIPTOP, D&L M-8056 OR APPROVED EQUIVALENT. THIS SHALL BE USED FOR PRESSURIZED IRRIGATION MAINS WITH 2' TO 4' OF COVER. VALVE BOX RISERS SHALL BE USED TO BRING TO FINAL GRADE.
- PRESSURE ZONE VALVES SHALL HAVE A TRIANGLE VALVE BOX LID.

STANDARD #

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DRAWN BY:
BDS

CHECKED BY:
BT

SCALE:
N.T.S.

DATE:
2/14/2018

CONSTRUCTION STANDARDS

WATER VALVE DETAIL

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