



NOTES:

1. CONCENTRIC CONE REQUIRED FOR GATE VALVES, ECCENTRIC CONE REQUIRED FOR BUTTERFLY VALVES.
2. USE 4'-0" DIAMETER FOR WATER MAIN SIZES 4" THRU 10", 5'-0" FOR SIZES 12" OR GREATER
3. PROVIDE CAST IRON FRAME AND COVER WITH HEAVY DUTY LID, STAMPED WITH "CITY OF JOLIET" AND "WATER". EJ 1050Z1 OR NEENAH R170
4. ATTACH TRACER WIRE TO MAINTAIN MIN. 24" AWAY FROM STEPS

NOT TO SCALE

CITY OF JOLIET, ILLINOIS

WATER VALVE VAULT  
DETAIL  
WTR-01

DATE: NOVEMBER. 2022