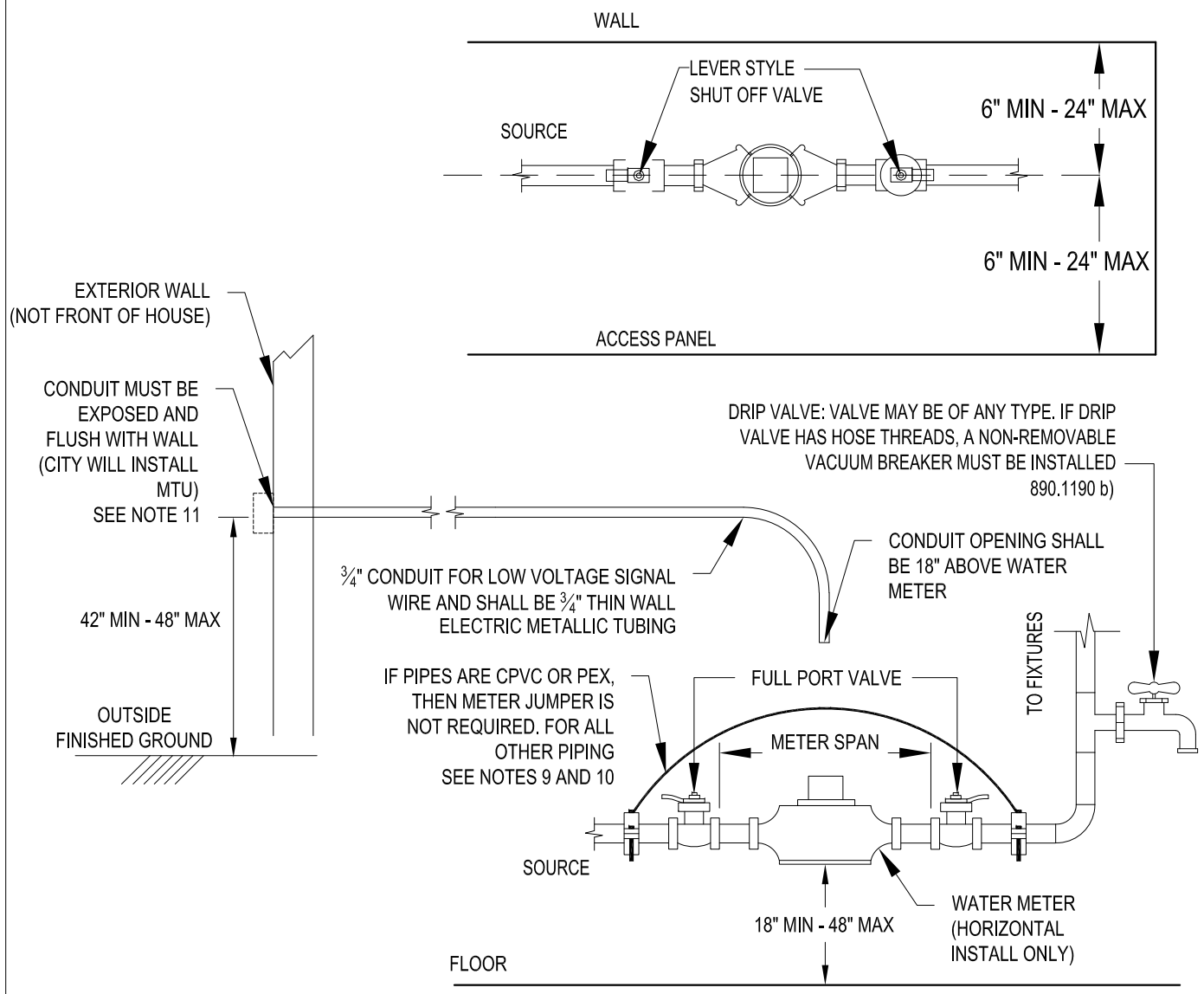


NOTES:

1. IF METER IS TO BE ENCLOSED, REMOVABLE PANELS SHALL BE USED SO THAT ACCESS TO THE METER AND VALVES IS PROVIDED.
2. ACCESS PANEL OPENING MUST BE LARGER THAN METER FOR REMOVAL, INSTALLATION OR SERVICE.
3. IF ENCLOSED, METER MUST BE 6" - 24" BACK FROM ENCLOSURE.
4. PROVIDE MINIMUM 12" OF CLEARANCE ABOVE METER.
5. METER SHALL BE INSTALLED INSIDE THE HEATED PORTION OF THE BUILDING IN AN ACCESSIBLE LOCATION.
6. **METER SHALL NOT BE INSTALLED IN A CRAWL SPACE OR PIT OR GARAGE.**
7. METER TO MEET MANUFACTURERS SPECIFICATIONS FOR UPSTREAM PIPE REQUIREMENTS.
8. EACH METER REQUIRES INDIVIDUAL WATER SERVICE LINE WITH SHUT OFF VALVE IN RIGHT OF WAY. (SEE UW-04)
9. IF 100 AMP ELECTRIC SERVICE, THEN METER JUMPER SHALL BE #8 COPPER (JUMPER NOT NEEDED FOR CPVC OR PEX PIPING)
10. IF 200 AMP ELECTRIC SERVICE, THEN METER JUMPER SHALL BE #4 COPPER (JUMPER NOT NEEDED FOR CPVC OR PEX PIPING)
11. ¾" CONDUIT SHALL BE INSTALLED SO THAT THE CITY CAN INSTALL THE MTU ON THE OUTSIDE OF THE HOUSE. IT SHALL BE EASILY ACCESSIBLE AND NOT LOCATED ON THE FRONT OF THE HOUSE.

Revised:
1. 09/22/2015, 03/07/2016
2. 08/18/2023 JRG- LEVER STYLE VALVE
3. 12/26/2024 JRG- ADDED NOTES 8, 9, AND 10
4. 08/17/2026 JMF UPDATED NOTE 6
5.11/18/2026 JRG- MTU CONDUIT

Drawing Name

TYPICAL WATER METER INSTALLATION

Drawing Number

UW-10

Date: 06/10/2015

Drawn	Checked
DD	VR

City of Crystal Lake Illinois