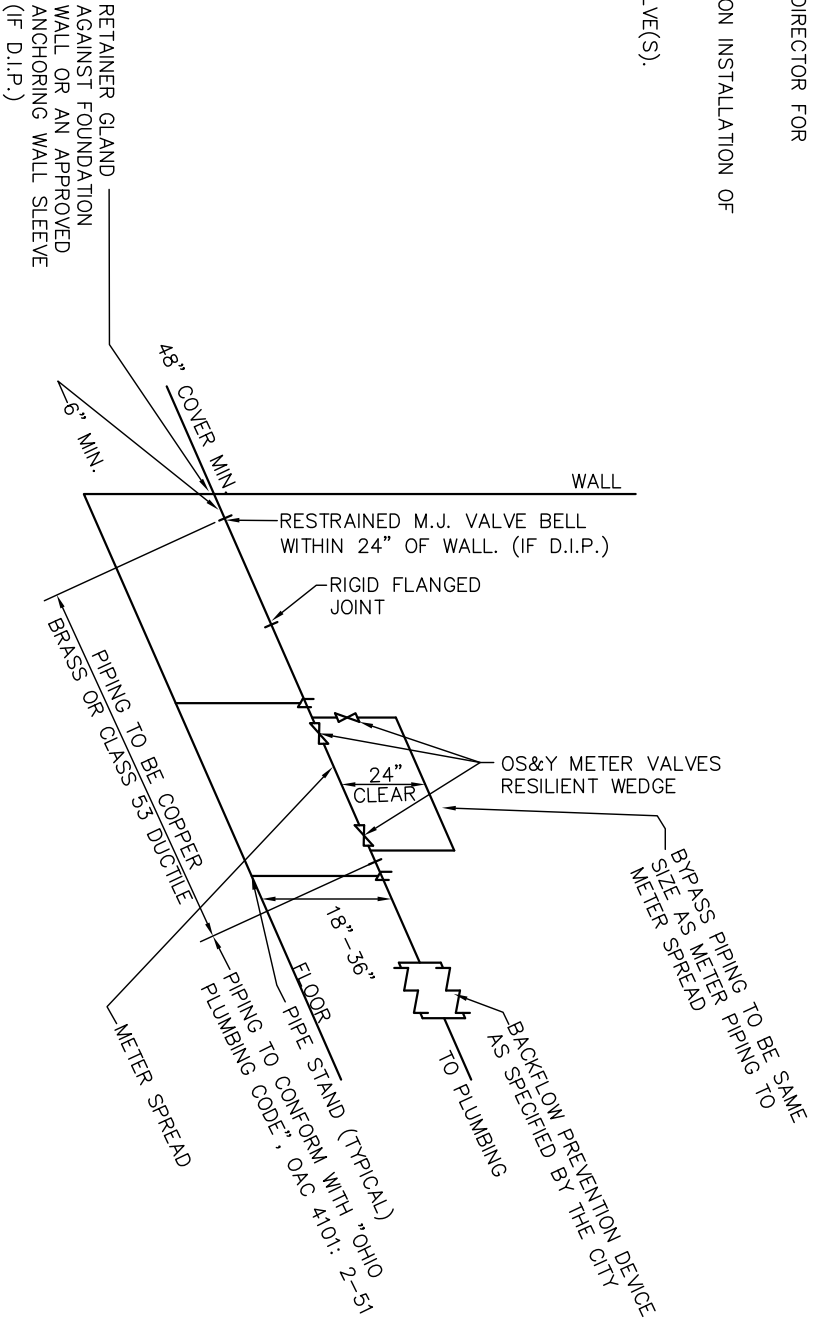


**NOTES**

- A. FOR 4" AND GREATER SERVICES.
- B. PIPING SHALL BE D.I.P. CLASS 53 TO RIGID FLANGE. FROM RIGID FLANGE THROUGH METER VALVES AND BYPASS TO BE DUCTILE, COPPER OR BRASS.
- C. FOR 1-1/2" AND 2" SERVICES: WATER DEPARTMENT RECOMMENDS THE USE OF COPPER PIPING.
- D. FULL PORT GATE OR BALL VALVES IN LIEU OF VALVES MAY BE INSTALLED FOR 1-1/2" AND 2", METERS MUST BE LOCKABLE.
- E. BYPASS MANDATORY FOR ALL METERS 1" AND LARGER. BYPASS VALVE TO BE LOCKABLE.
- F. INSTALLATION FOR DUAL BACKFLOW PREVENTION DEVICES IS OPTIONAL FOR 1-1/2" - 2" METERS.
- G. ALTERNATE DESIGNS MAY BE SUBMITTED TO UTILITY DIRECTOR FOR APPROVAL.
- H. PROVIDE SPREADER DEVICE FOR PROPER ALIGNMENT ON INSTALLATION OF METER SPREAD.
- I. NO FLANGE ADAPTERS BEFORE INITIAL SHUT-OFF VALVE(S).

**METER SPREAD  
(FACE TO FACE)**

1 1/2"	1 3/4"	FLANGED
2"	COMPOUND 15"	FLANGED
2"	SINGLE 17"	FLANGED
3"	COMPOUND 17"	FLANGED
4"	20"	FLANGED
6"	24"	FLANGED
8" AND LARGER TO BE REVIEWED BY THE CITY		



**TYPICAL LARGER METER LAYOUT  
IN BUILDING**

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