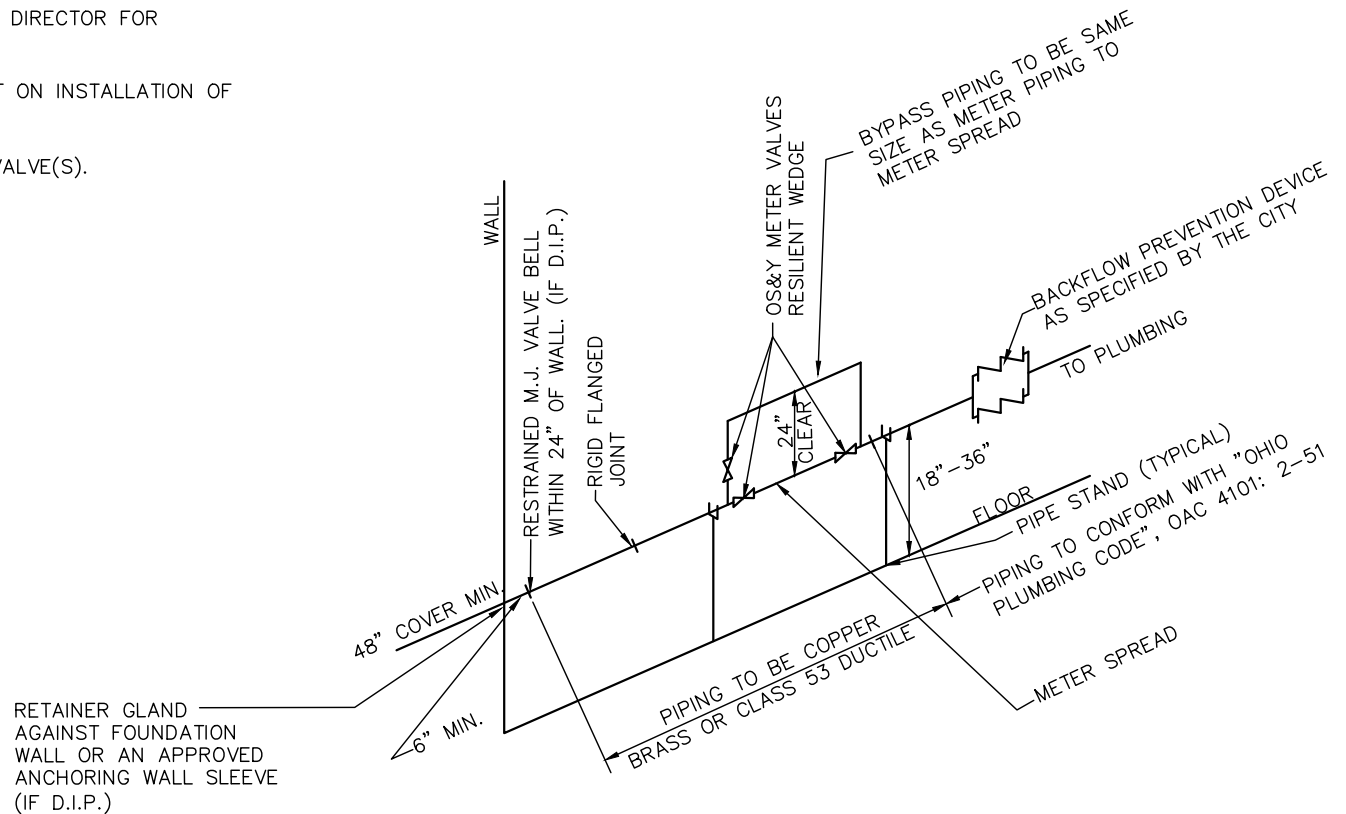


NOTES

- 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"	13"	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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