## NOTES

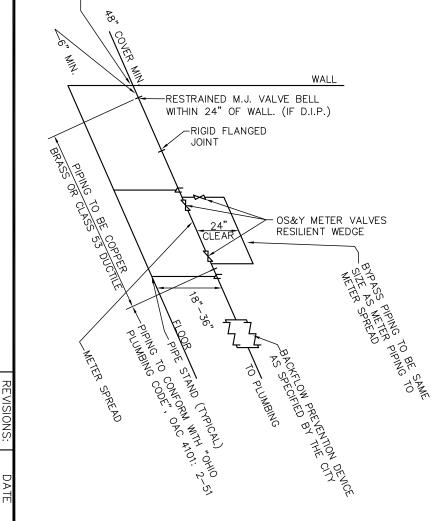
- A. FOR 4" AND GREATER SERVICES.
- **B.** PIPING SHALL BE D.I.P. CLASS 53 TO RIGID FLANGE. FROM RIGID FLANGE THROUGH METER VALVES AND BYPASS TO BE DUCTILE, COPPER OR BRASS.
- C. FOR 1-1/2" and 2" services: Water department recommends the use of copper piping.
- D. FULL PORT GATE OR BALL VALVES IN LIEU 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.

 ${\bf F.}$  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.
- $\boldsymbol{\mathsf{H}}.$  Provide spreader device for proper alignment on installation of meter spread.
- . 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

RETAINER GLAND

AGAINST FOUNDATION

WALL OR AN APPROVED

ANCHORING WALL SLEEVE

(IF D.I.P.)

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