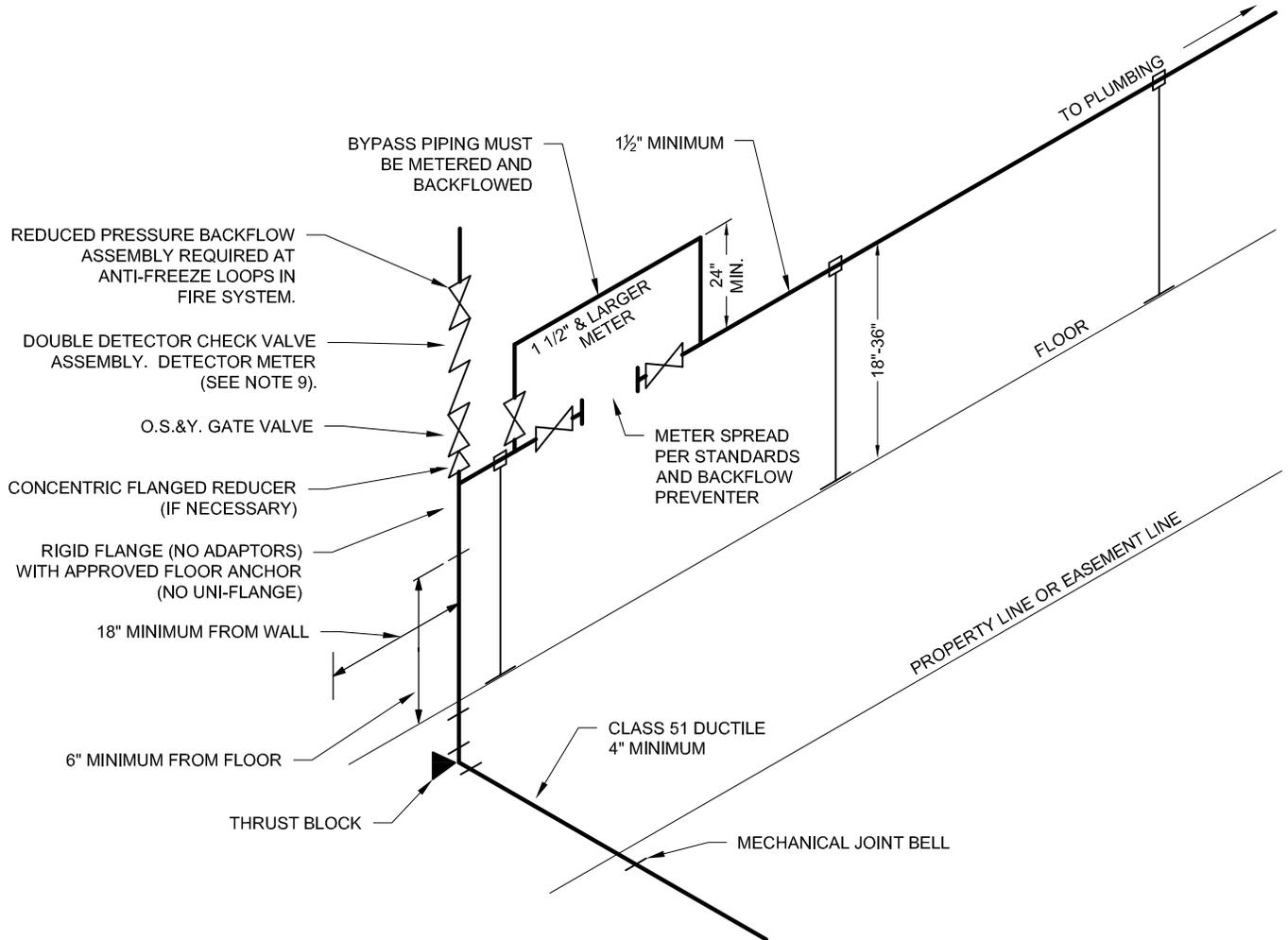


COMBINATION FIRE & DOMESTIC METER LAYOUT IN BUILDING

NOTE:

COMBINATION SERVICE ONLY PERMITTED INSIDE BUILDING
IF THERE IS NO LOCATION OUTSIDE OF THE BUILDING FOR
A PIT ON THE CUSTOMER'S PROPERTY



NOTE:

1. ALL UNDERGROUND JOINTS MUST BE RESTRAINED.
2. INSIDE PIPING SHALL BE DUCTILE IRON PIPE CLASS 53 TO RIGID FLANGE. FROM RIGID FLANGE THROUGH METER VALVES AND BYPASS TO BE DUCTILE IRON PIPE, K-COPPER OR BRASS.
3. ALTERNATE DESIGN MAY BE SUBMITTED TO WATER ENGINEERING FOR APPROVAL.
4. FLOOR DRAIN IS REQUIRED IN ROOM WHERE METER & BACKFLOW PREVENTER ARE LOCATED
5. PROVIDE SPREADER FOR PROPER ALIGNMENT ON INSTALLATION OF METER SPREAD.
6. ADJACENT WALL CLEARANCE - 18" MINIMUM
7. PROVIDE $\frac{1}{2}$ " CONDUIT WITH PULL STRING TO OUTSIDE OF BUILDING FOR AMR.
8. ALL METERS MUST INCLUDE STRAINERS.
9. BADGER METER MODEL $25 \frac{5}{8}" \times \frac{5}{8}" \times \frac{1}{2}"$ HR-E LCD W/ 308 CONNECTOR.

GENERAL NOTE: CONTACT WATER ENGINEERING FOR ANY SITUATION
NOT COVERED IN STANDARDS

DRAWING NOT TO SCALE

COMBINATION METER LAYOUT IN BUILDING	
CITY OF BOWLING GREEN PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION	STD DWG 15 SH 2 OF 5 REV 03/2019