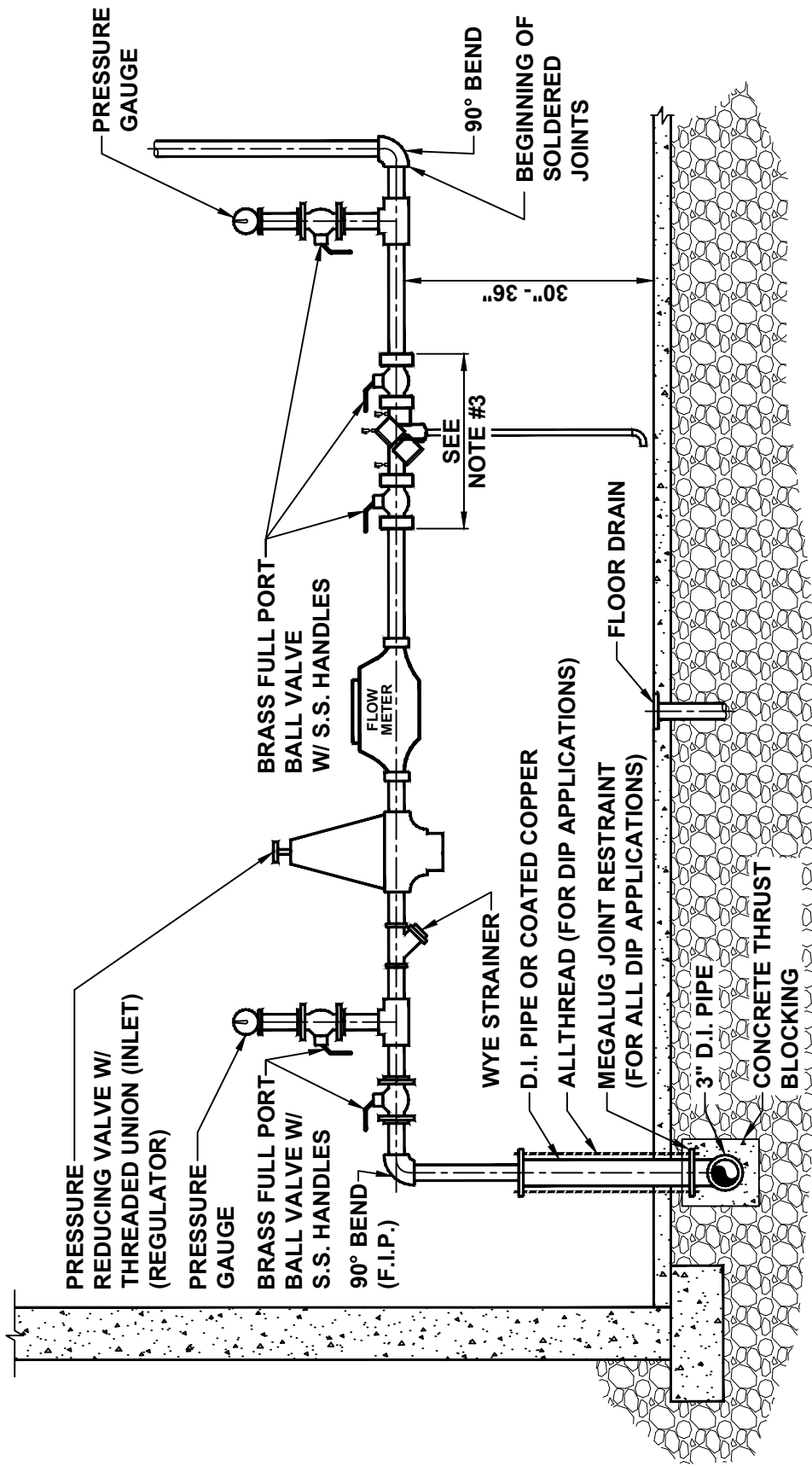


**TYPICAL METER SET FOR COMMERCIAL / PUBLIC BUILDINGS 3/4" TO 2"**



**NOTE:**

- 1.) ALL PIPING SHALL BE I.P. BRASS PIPE UNTIL LAST BALL VALVE ON B.F.P.
- 2.) M.T.M.A. WILL SUPPLY METER W/ THREADED CONNECTION.
- 3.) R.P.Z. BACKFLOW ASSEMBLY W/ BALL VALVES & AIR GAP OR TESTABLE DOUBLE CHECK VALVE PER M.T.M.A. REQUIREMENTS.
- 4.) PRESSURE REGULATOR MAY BE ELIMINATED UPON APPROVAL BY M.T.M.A.
- 5.) STRAINER MAY BE INTEGRAL TO PRESSURE REGULATOR IF ACCESSIBLE FOR REMOVAL AND CLEANING AS OR EQUAL TO WATTS MODEL 25AUB-23.
- 6.) WHERE INLET PRESSURE EXCEEDS 200 PSI OR A SIGNIFICANT VARIATION EXIST BETWEEN THE INITIAL AND THE REDUCED PRESSURE A TWO STAGE REDUCTION WILL BE NECESSARY BY REQUIRING 2 REGULATORS IN SERIES.
- 7.) ALL FITTINGS AND APPURTENANCES SHALL COMPLY WITH THE FEDERAL REDUCTION OF LEAD IN DRINKING WATER ACT OF 2011, WHICH IS EFFECTIVE JANUARY 1, 2014.

<b>MOON TOWNSHIP MUNICIPAL AUTHORITY</b> ALLEGHENY COUNTY      PENNSYLVANIA		<b>TYPICAL METER SET FOR COMMERCIAL / PUBLIC BUILDINGS</b> <b>3/4" TO 2" IN SIZE</b>
Not to scale	June 2016	Standard Detail SD-030