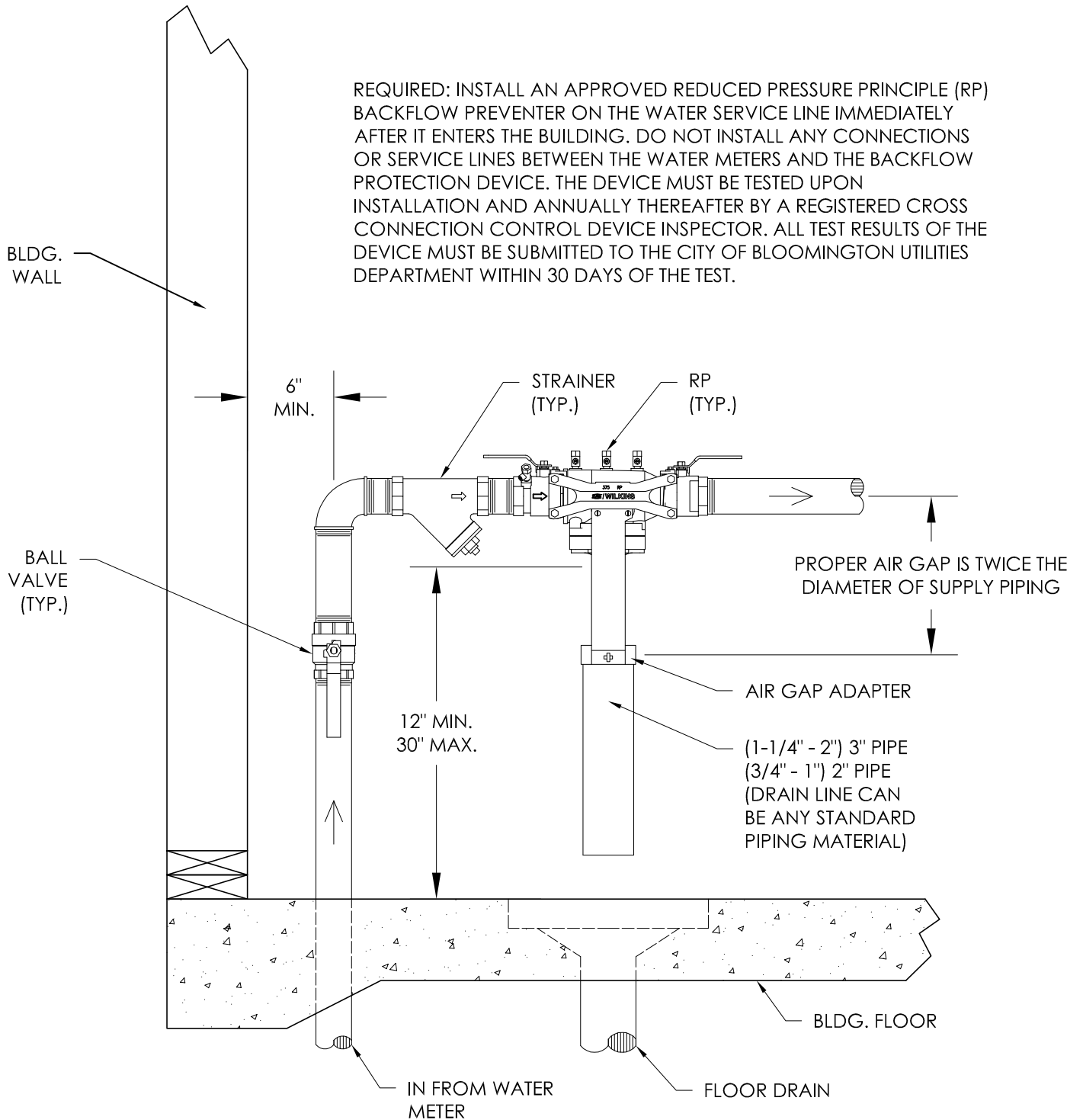


REQUIRED: INSTALL AN APPROVED REDUCED PRESSURE PRINCIPLE (RP) BACKFLOW PREVENTER ON THE WATER SERVICE LINE IMMEDIATELY AFTER IT ENTERS THE BUILDING. DO NOT INSTALL ANY CONNECTIONS OR SERVICE LINES BETWEEN THE WATER METERS AND THE BACKFLOW PROTECTION DEVICE. THE DEVICE MUST BE TESTED UPON INSTALLATION AND ANNUALLY THEREAFTER BY A REGISTERED CROSS CONNECTION CONTROL DEVICE INSPECTOR. ALL TEST RESULTS OF THE DEVICE MUST BE SUBMITTED TO THE CITY OF BLOOMINGTON UTILITIES DEPARTMENT WITHIN 30 DAYS OF THE TEST.



NOTE: INSTALLATION SHALL BE SUPPLIED WITH AN AIR GAP ADAPTER, AND PROTECTED FROM FREEZING AND FLOODING

NO SCALE

City of Bloomington Utilities Engineering Department

J.S.
09/20/2018

Drawing File:
I:\COMMON\STANDARD DRAWINGS\STD31.dwg

STANDARD REDUCED PRESSURE PRINCIPLE
BACKFLOW PREVENTER 3/4" THROUGH 12"
INDOOR INSTALLATION DETAIL

STANDARD
DETAIL
NUMBER

31