



ELEVATION

NOTE:

1. DETECTOR ASSEMBLY SHALL BE A REDUCED PRESSURE DETECTOR OR DOUBLE CHECK DETECTOR ASSEMBLY.
2. 3/4" METER TO BE SUPPLIED BY WSSC. 3/4" METER TO BE SET HORIZONTALLY.
3. FOR DETECTOR ASSEMBLY SETTING WHEN METER ROOM IS NOT ADJACENT TO EXTERIOR BUILDING WALLS, SEE DETAIL W/7.9
4. ALL 3/4" PIPE AND FITTINGS SHALL BE COPPER.
5. METER NOT TO BE SET WITHIN 10' OF ELECTRICAL DISTRIBUTION EQUIPMENT.
6. REMOTE READER CONDUIT - NO BENDS GREATER THAN 45, EXCEPT AS SHOWN.
7. SECURE REMOTE READER CONDUIT TO WATER SERVICE LINE.
8. LOCATE EXIT POINT FOR REMOTE READING DEVICE 2-1/2' TO 4' ABOVE FINISHED GRADE AND ON SAME WALL AS ELECTRIC METER. IF ELECTRIC METER IS LOCATED AT REAR OF BUILDING. LOCATE EXIT POINT IN FRONT OF BUILDING. REMOTE READER CABLE TO BE SUPPLIED BY WSSC.
9. FLANGE BOLTS SHALL BE READILY ACCESSIBLE.

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 9/28/16

Chief Engineer

STANDARD DETAIL
3-INCH AND LARGER
INDOOR DETECTOR ASSEMBLY
WHEN METER ROOM IS ADJACENT
TO EXTERIOR BUILDING WALLS

W
7.8