



#### 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 ADJACENT TO EXTERIOR BUILDING WALLS, SEE DETAIL W/7.8.
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 NOT ADJACENT  
TO EXTERIOR BUILDING WALLS

W  
7.9