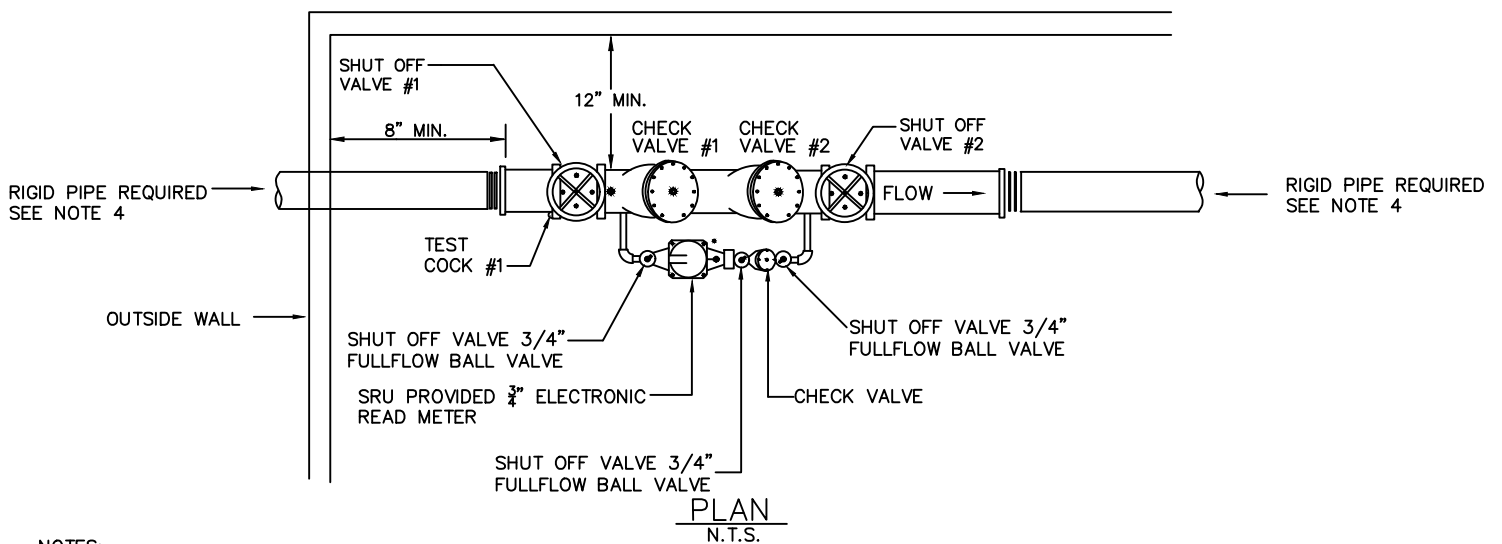
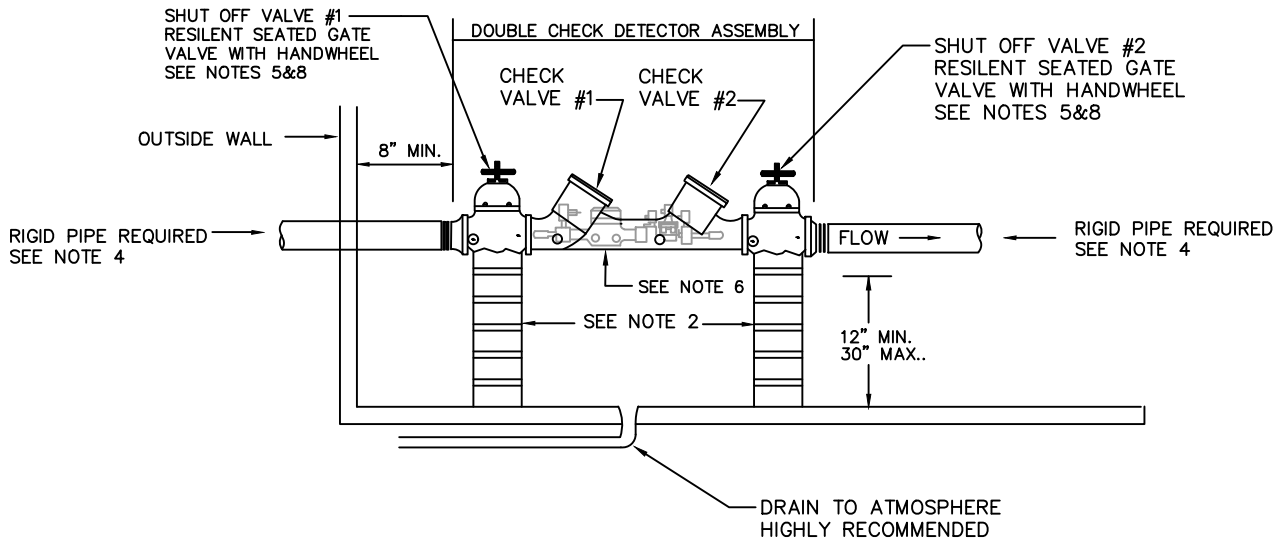


DOUBLE CHECK DETECTOR ASSEMBLY (DCDA) (3" - 10")



NOTES:

1. INDOOR DOUBLE CHECK DETECTOR ASSEMBLIES (DCDA) MUST CONFORM TO THE CITY OF SALISBURY UNIFORM CONSTRUCTION STANDARDS AND SPECIFICATIONS.
2. INDOOR INSTALLATIONS PERMITTED ON A CASE-BY-CASE BASIS.
3. 4" - 10" DCDA SHALL BE SUPPORTED WITH ADEQUATE SUPPORT PEDESTALS.
4. INDOOR (DCDA) INSTALLATION SHALL FIRE LINE AND COMBINATION FIRE & DOMESTIC INSTALLATIONS SHALL HAVE TAMPER SWITCHES.
5. 3" SHALL BE BRASS AND/OR TYPE K COPPER. 4" - 10" SHALL BE DIP RESTRAINED JOINTS SHALL BE MECHANICAL JOINT WITH MEGA LUG RESTRAINTS OR APPROVED EQUAL.
6. 3" - 10" DCDA INCLUDES SHUT OFF VALVES #1 AND #2 AS PART OF THE ASSEMBLY - NO SUBSTITUTIONS SHALL BE ALLOWED. STANDARDS AND SPECIFICATIONS.
7. BACKFLOW ASSEMBLIES (MODEL, MANUFACTURER, AND INSTALLATION (TYPE & LOCATION) MUST BE APPROVED BY SALISBURY-ROWAN UTILITIES.
8. TEST COCK #1 SHALL BE UPSTREAM OF SHUT OFF VALVE #1 AND IS PART OF THE APPROVED ASSEMBLY.
9. FIRE LINE AND COMBINATION FIRE & DOMESTIC SERVICES SHALL HAVE OUTSIDE STEM AND YOKE (OS & Y) HANDWHEEL OPERATORS
10. DETECTOR METER SHALL BE A SRU SUPPLIED 3/4" ELECTRONIC REMOTE READ METER.

CITY OF SALISBURY, N.C. STANDARD DETAIL

DATE: JULY 19, 2022

STANDARD DETAIL BACKFLOW PREVENTION

NOT TO SCALE

INDOOR DCDA 3" - 10"

STANDARD

BF-16