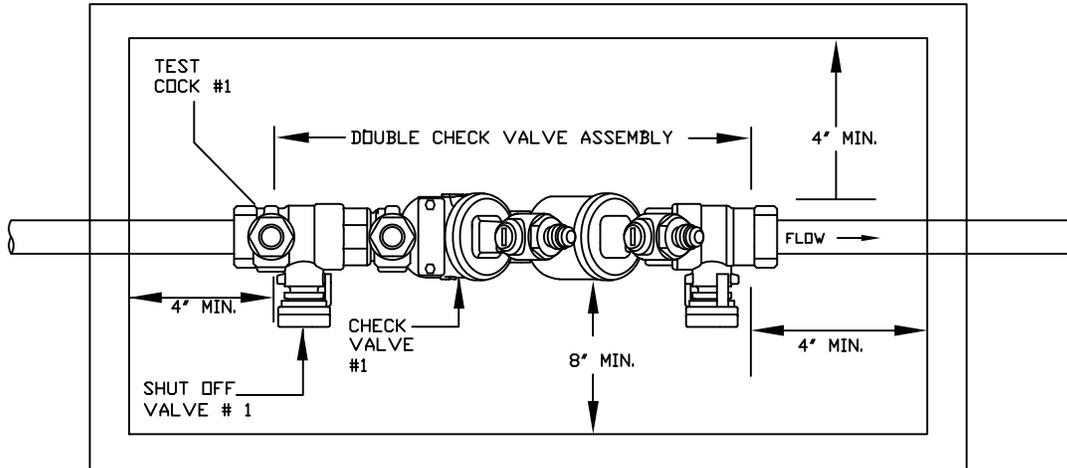


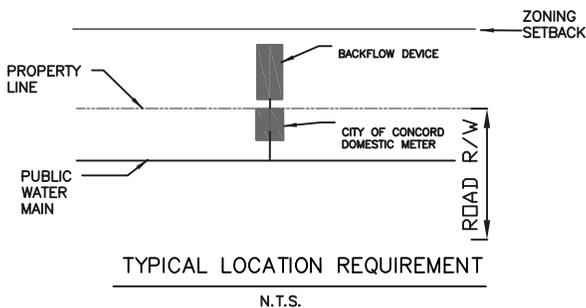
ELEVATION
N.T.S.



PLAN
N.T.S.

NOTES:

1. DOUBLE CHECK VALVE ASSEMBLY MUST CONFORM TO CITY OF CONCORD SPECIFICATIONS AND BE AN APPROVED MODEL.
2. CITY OF CONCORD APPROVED DCVA INCLUDES SHUT OFF VALVES #1 AND #2 AS PART OF THE UNIT. NO SUBSTITUTIONS SHALL BE PERMITTED. 4' OF CLEARANCE SHALL BE PROVIDED WITH VALVE OPEN.
3. DCVA SHALL BE SUPPORTED WITH ADEQUATE SUPPORT PEDESTAL(S) AS NEEDED.
4. VAULT, DOORS OR COVERS AND SUPPORT ASSEMBLY SHALL BE DESIGNED BY OWNER AS REQUIRED. VAULT DOORS MUST FLUSH MOUNT AND ACCOMMODATE BACKFLOW ASSEMBLY REMOVAL AND VALVE ACCESS.
5. TEST COCK #1 SHALL BE UPSTREAM OF SHUT OFF VALVE #1 AND IS PART OF THE ASSEMBLY. ALL TEST COCKS INSTALLED UPRIGHT AND IN THE HORIZONTAL POSITION





STANDARD DETAIL
BACKFLOW PREVENTION

BELOW GROUND 3/4 INCH TO 1 1/2 INCH
DOUBLE CHECK VALVE ASSEMBLY
(DCVA)

3	9-13-07	SM	DOMESTIC DETAIL, PIPE EDITS
2	8-30-06	SM	LOCATION DETAIL
1	10-8-96	MP	PAD
No.	Date	By	REVISION
Drawn By:		Checked By:	Approved By:
MP/SVM			

Date
11/94

Sht
5

of
15