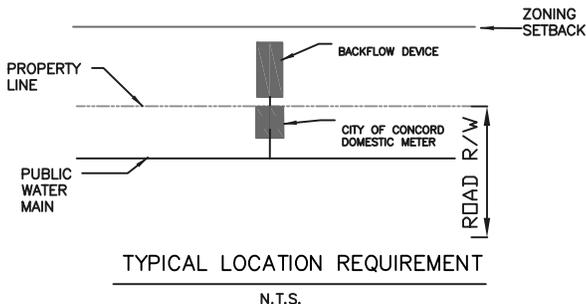


NOTES:

1. DOUBLE CHECK VALVE ASSEMBLY MUST CONFORM TO CITY OF CONCORD SPECIFICATIONS AND BE AN APPROVED MODEL.
2. RIGID PIPE. 3/4" TO 2" BRASS, K-COPPER, OR GALVANIZED PIPE.
3. CITY OF CONCORD APPROVED DCVA INCLUDES SHUT OFF VALVES #1 AND #2 AS PART OF THE UNIT. NO SUBSTITUTIONS SHALL BE PERMITTED. 4" CLEARANCE SHALL BE WITH VALVE OPEN.
4. DCVA SHALL BE CONCRETE PAD MOUNTED AND SUPPORTED WITH ADEQUATE SUPPORT PEDESTAL(S) AS NEEDED.
5. THE OUTDOOR PROTECTIVE ENCLOSURE AND FITTINGS SHALL CONFORM WITH AND BE INSTALLED IN ACCORDANCE WITH THE CITY OF CONCORD BACKFLOW SPECIFICATIONS AND THE MANUFACTURE'S SPECIFICATIONS. AN HEATED ENCLOSURE IS RECOMMENDED.
6. 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**

ABOVE GROUND 3/4 INCH TO 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 3
			of 15