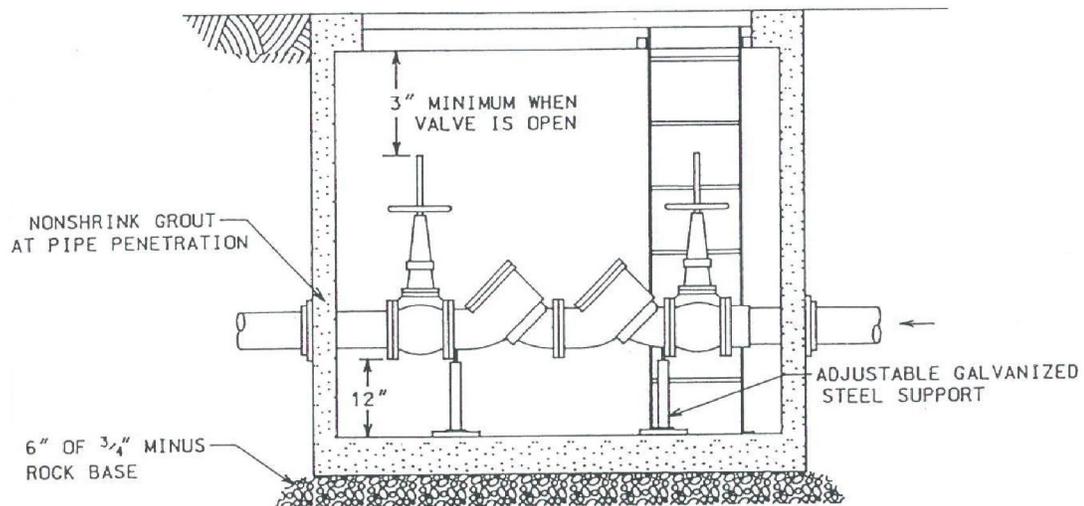


PLAN



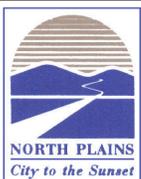
ELEVATION

NOTES:

1. USE DUCTILE IRON PIPE THROUGH VAULT
2. PLUGS SHALL BE INSTALLED IN TEST COCKS
3. ASSEMBLY MAY ALSO BE MOUNTED ABOVE GROUND IN AN INSULATED PROTECTIVE ENCLOSURE OR BUILDING
4. CHECK VAULT FLOTATION AND CORRECT IF NECESSARY
5. INSTALLATION AND BACKFLOW ASSEMBLY SHALL COMPLY WITH AWWA C510 AND OAR 333-61-070
6. PROVIDE RULE A53S SUMP PUMP WITH 1" PVC CHECK VALVE AND PIPE DISCHARGE TO DAYLIGHT. SUPPLY POWER THRU GCFI.
7. CLEARANCES SHOWN ARE MINIMUM AND SHALL BE MAINTAINED IF A DIFFERENT VAULT IS REQUIRED

PIPE SIZE	UTILITY VAULT	COVER OFFSET
4"	676-WA	2-332P
6"	676-WA	2-332P
8"	687-WA	2-332P
10"	5106-WA	3-332P

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DATE:	BY:	REVISION

BACKFLOW ASSEMBLY FIRE PROTECTION WITHOUT FDC

SCALE:	N.T.S
APPVD:	BAB
DATE:	10/05
DWG NO.:	324