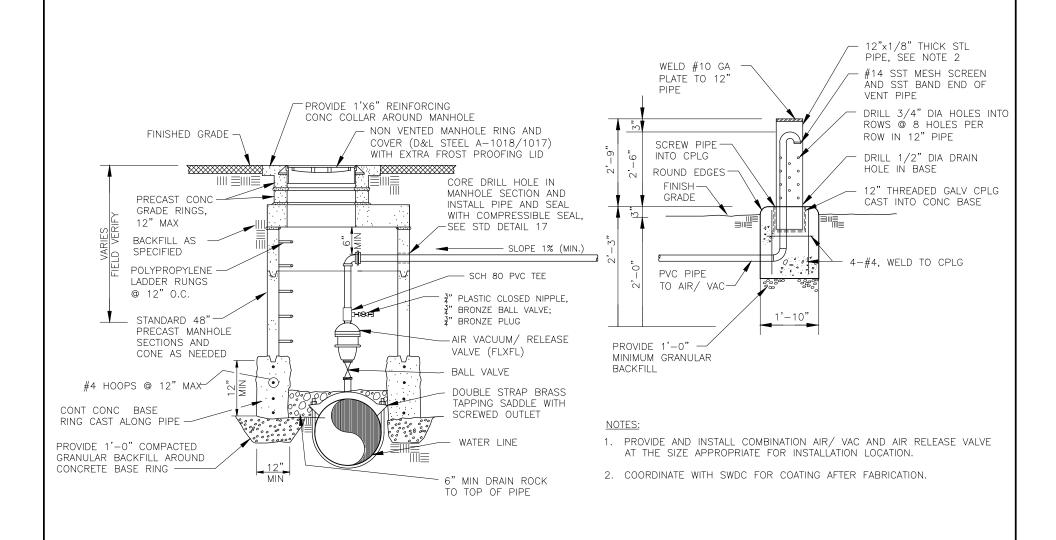


1. 8/20/97

& Associates, Inc. 2. 9/20/98 CONSULTING ENGINEERS 3. 12/31/15

SUMMIT WATER DISTRIBUTION COMPANY

AIR AND VACUUM VALVE DETAIL



1	8/97		
2	9/98		
3	12/15		
4	8/18	JO	UPDATED TITLE
REV.	DATE	BY	DESCRIPTION

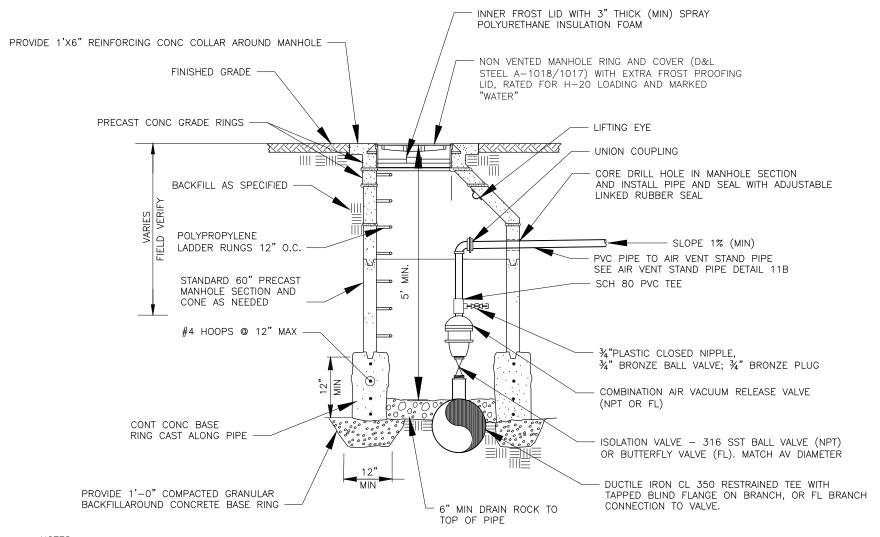


SUMMIT WATER DISTRIBUTION COMPANY

2" AND SMALLER AIR AND VACUUM VALVE DETAIL

STD. DWG. NO

11



NOTES:

- 1. INSTALL PVC PIPE (SCHEDULE 80) OF SAME DIAMETER AS COMBINATION AIR VALVE.
- 2. SET COVER AND CONCRETE PAD 1/4" BELOW GRADE IN PAVEMENT OR SHOULDER, AND 3" ABOVE GRADE IN UNIMPROVED AREAS.
- 3. SEAL PRECAST CONCRETE SECTIONS WITH MASTIC.
- 4. ALL VALVES AND FITTINGS SHALL BE RATED FOR THE SAME WORKING PRESSURE AS THE CONNECTED WATERLINE.
- 5. NUTS AND BOLTS SHALL BE 316 SST WITH ANTI-SIEZE LUBRICANT.

1 2 3 4				BOWEN COLLINS	SUMMIT WATER DISTRIBUTION COMPANY	3" AND AIR AND VALVE	LARGER VACUUM DETAIL	STD. DWG. NO.
REV.	DATE E	3Y	DESCRIPTION	& A S S @ E I A T E S				