



NOTES:

- 1) NO DIPS OR LOW SPOTS WILL BE ALLOWED IN PIPING INSTALLATION
- 2) LOCATE ENCLOSURE AS SHOWN ON STD. DWG. 2-6
- 3) INSTALL WARNING / IDENTIFICATION TAPE AS SHOWN ON 02200-3
- 4) CATHODIC PROTECTION REQUIRED PER STD. DWG. 8-14
- 5) SILVER SOLDERED JOINTS

ITEM NO.	SIZE AND DESCRIPTION	ITEM NO.	SIZE AND DESCRIPTION	ITEM NO.	SIZE AND DESCRIPTION
1	2" PVG SCH 80 CLOSE NIPPLE & 2-SCH 80 ST ELLS & SUCTION SCREENS	8	1" PVC CONDUIT FOR TRACER WIRE INSTALLED 2" ABOVE SLAB	14	4" FLG RWGV (SEE APPROVED MATERIAL LIST)
2	VALVE ENCLOSURE (SEE STD. DWG 2-5)	9	2" x 1/2" BLACK FOAM SLEEVE	15	4" FLANGE 90
3	2" BRONZE MIPT x MIPT CORPORATION STOP	10	2" x REQUIRED LENGTH COPPER PIPE TYPE "K", SOFT	16	SIZE x 4" FL TAPPING SADDLE OR TEE
4	AUTOMATIC COMBINATION AIR RELEASE & AIR/VACUUM VALVE			17	COLD JOINT STRIP
5	TRACER WIRE	11	4" x 2" FIP COMPANION FLANGE	18	VALVE WELLS (SEE STD. DWG. 5-3)
6	3- 1/2" CONCRETE ANCHORS W/STAINLESS FENDER WASHERS (SEE STD.DWG. 2-5)	12	2" COPPER 90°	19	CONCRETE THRUST/ANCHOR BLOCK (SEE STD DWG 5-7)
7	36" x 36" x 4" THICK CONCRETE SLAB	13	2" COPPER MALE ADAPTER		

REVISIONS	APPROVED	DATE	VISTA IRRIGATION DISTRICT		BRIAN SMITH R.C.E. 39926 DATE 3/14/12
	J. AMODEO	12/02/99	2" AUTOMATIC COMBINATION AIR RELEASE & AIR / VACUUM VALVE INSTALLATIONS		
UPDATED	B. SMITH	04/12/12			
			STD. DWG. 2-3		