



NOTE: FITTINGS SHALL BE FLARED END CONNECTIONS FOR 1" COPPER AND SWEAT BY THREADED FOR 2" COPPER.

- ① SIZE X 1" or 2" SERVICE SADDLE
- ② BRONZE CORPORATION STOP (MIP X FIP)
- ③ 1" M.A.R. - TYPE K COPPER (ONE CONTINUOUS PIECE)
2" M.A.R. - TYPE K COPPER OR BRASS NIPPLE (ONE CONTINUOUS PIECE)
- ④ 1" M.A.R. - BRONZE ANGLE BALL VALVE FOR (1")
2" M.A.R. - 360 DEGREE TEE ROTATION ANGLE BALL VALVE FOR (2")
- ⑤ 2" SCHEDULE 40 PVC FEMALE 90
- ⑥ REDWOOD OR CONCRETE BLOCK AT TOP OF PIPE ZONE
- ⑦ ⑧ VALVE WELL AND LID / 1" M.A.R. - 8" PVC STAND WITH 8" LID PER STD DWG 5-3
2" M.A.R. - 10" PVC STAND WITH 10" LID PER STD DWG 5-3

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LEGEND ON PLANS

REVISIONS	APPROVED	DATE	VISTA IRRIGATION DISTRICT	
UPDATED	B. SMITH	03/25/11	1" & 2" MANUAL AIR RELEASES (TYPE B)	<i>[Signature]</i> 5/8/18
UPDATED	B. SMITH	03/16/16		RANDY WHITMANN DATE R.C.E. 60370
				STD. DWG. 2-2