



**LEGEND:**

- ① 10" ROUND VALVE BOX WITH LOCKING LID, "ARV" TO BE BRANDED ON LID. USE VALVE BOX EXTENSIONS AS NECESSARY TO REACH FINISH GRADE
- ② FINISH GRADE
- ③ 1" AIR/VACUUM RELIEF VALVE
- ④ 1" SCH 80 PVC BALL VALVE (FIPT X FIPT)
- ⑤ 1" SCH 80 PVC NIPPLE
- ⑥ 3/4" WASHED CRUSHED AGGREGATE BASE
- ⑦ SCH 80 PVC TEE (S x S x T) OR 90° ELL (S x T)
- ⑧ 1/4" GALVANIZED MESH WIRE

**NOTES:**

- 1) PLACE AGGREGATE PRIOR TO INSTALLATION OF BOX.

NOT TO SCALE

	RECOMMENDED: <div style="font-size: 1.5em; font-family: cursive;">COS</div> DIVISION MANAGER      DATE 1-16-14	<h2 style="margin: 0;">CITY OF MORENO VALLEY</h2> <p style="margin: 0;">FINANCIAL &amp; MANAGEMENT SERVICES DEPARTMENT - SPECIAL DISTRICTS DIVISION</p>	STANDARD PLAN <h3 style="margin: 0;">MVLI-555A-0</h3>
	APPROVED: <div style="font-size: 1.5em; font-family: cursive;">[Signature]</div> PUBLIC WORKS DIRECTOR / DATE 1/29/14 CITY ENGINEER	<h2 style="margin: 0;">AIR VACUUM RELIEF VALVE</h2>	SHEET 1 OF 2
	CITY OF MORENO VALLEY		SHEET 1 OF 2