



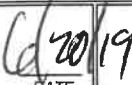


**LEGEND:**

- ① JUMBO RECTANGULAR PLASTIC VALVE BOX WITH LOCKING LID (PER SPECIFICATIONS), "PR" TO BE BRANDED ON LID
- ② FINISH GRADE
- ③ PRESSURE ADJUSTMENT SCREW
- ④ PRESSURE REGULATOR (PER PLAN AS SPECIFIED)
- ⑤ IRRIGATION MAIN-LINE
- ⑥ 3/4" WASHED CRUSHED AGGREGATE BASE
- ⑦ 1/4" STAINLESS STEEL WIRE MESH, TYPE 316
- ⑧ CONCRETE BRICK, TYPICAL OF 4
- ⑨ SCH 80 PVC UNION (FIPT X FIPT)
- ⑩ SCH 80 CLOSE NIPPLE
- ⑪ TOE NIPPLE ASSEMBLY (REFER TO STANDARD MVLI-544B-0)
- ⑫ VALVE BOX EXTENSION (AS NECESSARY)

**NOTES:**

- 1) PLACE AGGREGATE PRIOR TO INSTALLATION OF BOX.
- 2) MAINLINE 4" OR LARGER PIPE REQUIRED EPOXY COATED DUCTILE IRON FITTINGS.

NOT TO SCALE

	RECOMMENDED:  DIVISION MANAGER	 DATE	<b>CITY OF MORENO VALLEY</b> PARKS AND COMMUNITY SERVICES DEPARTMENT
	APPROVED:  PUBLIC WORKS DIRECTOR / CITY ENGINEER	 DATE	<b>PRESSURE REDUCING VALVE</b>