

LEGEND:

- ① JUMBO RECTANGULAR PLASTIC VALVE BOX WITH LOCKING LID (PER PLAN AS SPECIFIED), "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" GALVANIZED WIRE MESH
- (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-544A-0)
- (12) VALVE BOX EXTENSION (AS NECESSARY)

NOTES:

1) PLACE AGGREGATE PRIOR TO INSTALLATION OF BOX.

NOT TO SCALE



RECOMMENDED:

DIVISION MANAGER

DATE

APPROVED:

PUBLIC WORKS DIRECTOR / DATE CITY ENGINEER

CITY OF MORENO VALLEY

FINANCIAL & MANAGEMENT SERVICES DEPARTMENT - SPECIAL DISTRICTS DIVISION

PRESSURE REDUCING VALVE

STANDARD PLAN

MVLI-550A-0

SHEET 1 OF 2