



**LEGEND**

- 1 STRUCTURE OR HARDSCAPE
- 2 JUMBO RECTANGULAR PLASTIC VALVE BOX & COVER- COVER SHALL BE HEAT STAMPED WITH LETTERS "QC" HEAT STAMPED INTO COVER BY CONTRACTOR
- 3 FINISH GRADE
- 4 QUICK COUPLING VALVE
- 5 STAINLESS STEEL SCREW, CLAMP MIN (3) PLACES
- 6 3/4" DIA WASHED CRUSHED AGGREGATE
- 7 BRASS NIPPLE
- 8 BRASS NIPPLE - 6" LONG x 1" DIAMETER
- 9 BRASS 90 DEGREE ELL
- 10 BRASS 90 DEGREE STREET ELL
- 11 BRASS 90 DEGREE STREET ELL
- 12 PRESSURE SUPPLY LINE FITTING
- 13 PRESSURE SUPPLY LINE WITH MINIMUM SIZE 1 1/2"
- 14 No 4 BILLET BAR (24" LONG)
- 15 1/4" MESH STAINLESS STEEL SCREEN, TYPE 316
- 16 NIBCO T585-70-66 BALL VALVE - 1 1/2"
- 17 CONCRETE BRICK SUPPORTS (TYP OF 4)
- 18 1" TOE NIPPLE ASSEMBLY AND REDUCER BUSHING
- 19 CHRISTY TAG LABELLED "DO NOT DRINK" WITH SYMBOL

**NOTES:**

1. PLACE STABILIZER PRIOR TO INSTALLATION OF VALVE BOX

NOT TO SCALE



RECOMMENDED:

DIVISION MANAGER

DATE

APPROVED:

PUBLIC WORKS DIRECTOR /  
CITY ENGINEER

DATE

**CITY OF MORENO VALLEY**

PARKS AND COMMUNITY SERVICES DEPARTMENT

**QUICK COUPLER BALL VALVE**

STANDARD PLAN

**MVLI-554B-0**

SHEET 2 OF 2