



1. EXPANSION COILS BEFORE WIRE SPLICES - 24 INCHES LENGTH MINIMUM
2. WATERPROOF WIRE SPLICES AT SOLENOID
3. REMOTE CONTROL VALVE PER LEGEND
4. FINISH GRADE - 3 INCHES IN SHRUB AREAS, 1-INCH IN LAWN
5. RECTANGULAR PLASTIC VALVE BOX WITH LOCKING COVER - JUMBO SIZE (MIN.)
6. PVC SCH. 80 NIPPLE - S X T
7. PVC SCH. 80 ELL OR TEE - LINE SIZE
8. INSTALL VALVE BOX LEVEL ON FOUR STANDARD BRICK SUPPORTS
9. 3/4-INCH CRUSHED ROCK - 3 CU FT. MINIMUM
10. PRESSURE - REGULATING VALVE PER LEGEND (PRE-SET)
11. PVC SCH. 80 UNION
12. FILTER PER LEGEND
13. 1-INCH MINIMUM CLEARANCE BETWEEN PIPE AND KNOCKOUT
14. PVC SCH. 40 ADAPTER

**SECTION  
NO SCALE**

**NOTES:**

- A. BUNDLE CONTROL WIRES WITH TAPE AT 10-FEET O.C.
- B. USE TEFLON TAPE ON ALL THREADED JOINTS.
- C. ATTACH PLASTIC TAGS WITH VALVE STATION NO. IN 2-INCH HIGH LETTERS / NUMBERS.
- D. HEAT BRAND BOX COVER W/VALVE STATION ID IN 2-INCH HIGH LETTERS / NUMBERS.
- E. WRAP BOTTOM AND SIDES OF VALVE BOX WITH FILTER FABRIC TO COVER OPENINGS (TYP.).

**APPROVED BY:**

*Jonathan George Smith*

4/24/15

DIRECTOR OF PUBLIC WORKS  
JONATHAN GEORGE SMITH

DATE



**CITY OF MENIFEE**

**LOW VOLUME  
REMOTE CONTROL  
VALVE**

REVISION	BY:	APPROVED	DATE

STANDARD PLAN NO. 1302.25 SHEET 1 OF 1