



NOTES:

1. Area around Box can either be planted, Hardsurface or a combination.
2. Top of Box:
 13mm(1/2'') Above Grade for Lawn
 25mm(1'') Above Grade for Ground Cover or Shrubs.
3. Close Nipples shall not be used.
4. Provide two foot Expansion Loop at each Wire Connection in Valve Box and Coil Wires.
5. All Pipe and Fittings shall be PVC Schedule 80 unless otherwise specified.
6. The Contractor shall submit to the Engineer for approval, prior to purchase, the type of Waterproof Connection that will be used.
7. Valve Box shall be one of the following cases as specified on plans:
 CASE 1 - Concrete Box with Concrete Cover.
 CASE 2 - Concrete Box with Locking Cast Iron Cover.
 CASE 3 - Plastic Box with Locking Plastic Cover.
8. Crushed Rock shall cover Valve Box Openings to prevent soil entry.

All units are in metric
 Non-metric units are in brackets
 ACAD FILENAME: REMVALV2

CITY OF MENLO PARK STANDARD DETAILS



NO.	REVISIONS	DATE

**IRRIGATION SYSTEM
 REMOTE CONTROL VALVE
 WITH QUICK COUPLER**

APPROVED
Yusuf A. Qureshi
 Director of Engineering Services R.C.E. No. 40998

DRAWN CHECKED NN DATE 1-1-97 SCALE NTS SHEET 1 OF 1

STD. DETAIL No.: **LS-14**