



**NOTES:**

1. EMBEDEMENT MATERIALS SHALL BE CLASS I, II, OR III IN CONFORMANCE WITH PARAGRAPHS 6.1.1, 6.1.2 AND 6.1.3 OF A.S.T.M. D2321-83a. SEE O.M.W.C. SPECS., MAX. SIZE = 3/4".
2. STREET ZONE SHALL BE COMPACTED TO 95% RELATIVE DENSITY IF WITHIN ROAD BED. STREET ZONE OUTSIDE OF ROAD BED SHALL BE AS REQUIRED BY CITY OF SHAFTER OR KERN COUNTY ENGINEERING & SURVEY SERVICES.
3. MINIMUM COVER OVER ALL NON-POTABLE MAINS SHALL BE 4' AS MEASURED FROM FINISH GRADE.
4. PERCENT RELATIVE COMPACTION IS THE PERCENT OF THE MAXIMUM DRY DENSITY AS DETERMINED BY A.S.T.M. D1557 (5 LAYER).

TRENCH WIDTH	
PIPE SIZE	WIDTH
4"	18"
6" & 8"	24"
12"	30"
16"	36"

REV. DATE: 3/13/17

**OILDALE MUTUAL WATER CO.**

NON-POTABLE/IRRIGATION  
TRENCH CROSS SECTION

DATE: 8/1/13

PLATE No. IRR-7