



ALL PVC PIPING SHALL BE WRAPPED WITH PURAFLEX BARRIER MEMBRANE TO PROTECT PVC FROM HYDROCARBONS AND VOC'S.

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 GOVERNING ENTITY OR KERN COUNTY ENGINEERING & SURVEY SERVICES.
3. MINIMUM COVER OVER ALL WATER DISTRIBUTION MAINS SHALL BE 3' 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", 10"	24"
12"	30"
16"	36"

REV. DATE: 10/21/16

OILDALE MUTUAL WATER CO.

POTABLE/DOMESTIC TRENCH
CROSS SECTION

DATE: 8/1/13

PLATE No. 7