

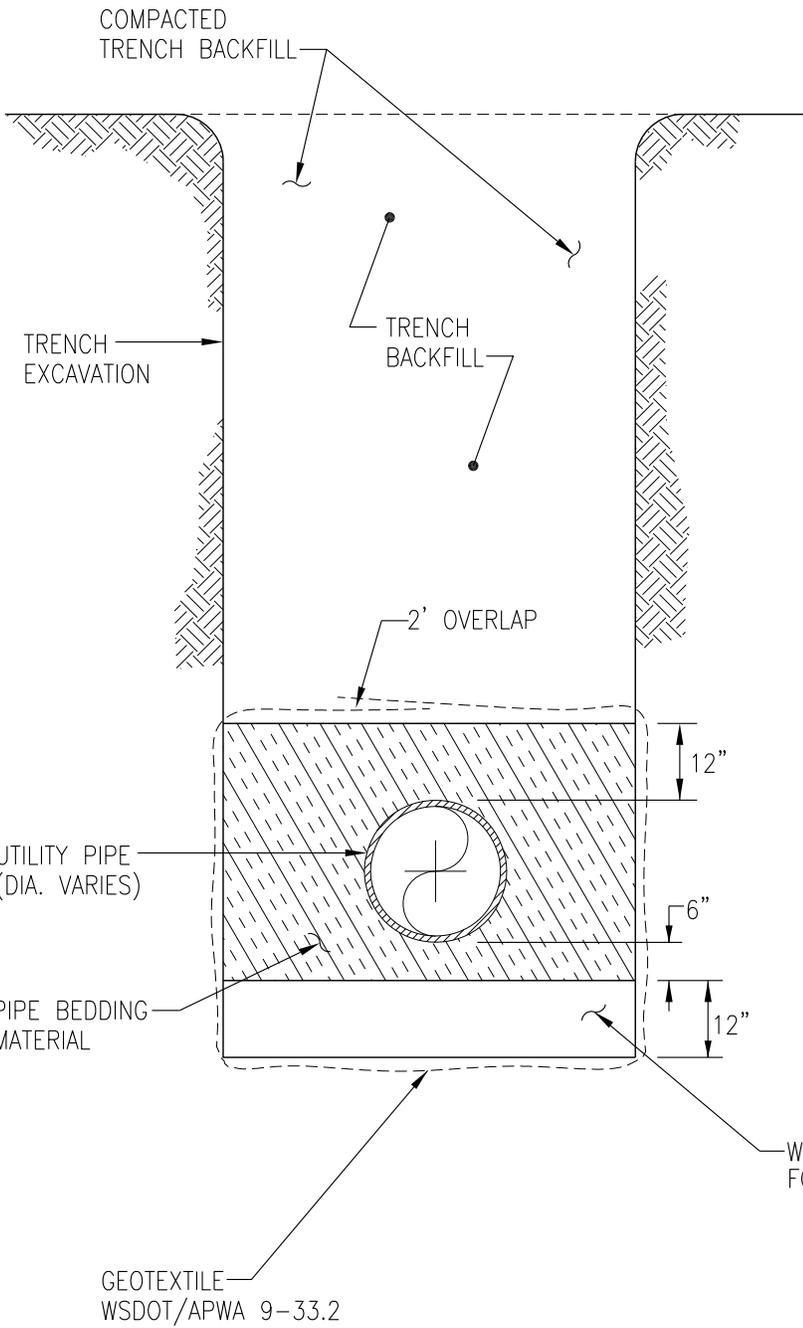
NOTES:

1. IF NO CURB AND GUTTER LIGHT POLE MUST BE A MINIMUM OF 12' FROM EDGE OF ROAD.
2. STORM LINE MAY BE INSTALLED 5' MINIMUM FROM THE WATER OR SEWER LINES ON EITHER SIDE OF THE STREET. PLANS SHALL BE SUBMITTED FOR APPROVAL BY CITY ENGINEER OR HIS REPRESENTATIVE.



**UTILITY PLAN
TYPICAL
SECTION**

PUBLIC WORKS ENGINEERING	
APPR. BY: PKR	DATE: 12.2010
DRAWN BY: LD	DWG: U1
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THE ON-SITE SOILS MAY BE USED FOR COMPACTED TRENCH BACKFILL.

PIPE BEDDING MATERIAL SHALL CONFORM TO THE WSDOT/APWA STANDARD SPECIFICATIONS 9-03.9(3) TOP COURSE

ALL PIPE BEDDING SHOULD BE WRAPPED IN A NON-WOVEN GEOTEXTILE FABRIC. THE GEOTEXTILE SHALL HAVE A NOMINAL WEIGHT OF AT LEAST 6 OUNCES PER SQUARE YARD. THE GEOTEXTILE SHALL EXTEND ACROSS THE BOTTOM OF THE TRENCH, UP THE SIDES OF THE TRENCH, AND SHALL OVERLAP AT LEAST 2 FEET ON THE TOP OF THE TRENCH.



GROUND WATER TRENCH DETAIL

PUBLIC WORKS ENGINEERING

APPR. BY: PKR

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DRAWN BY: LD

DWG: U3

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