



Project Name

Sanitary Sewer Trench
Cross-Section

General Notes

1. FOUNDATION IS REQUIRED WHEN DEEMED NECESSARY BY THE ENGINEER.
2. BEDDING SHALL CONFORM TO IDOT GRADATION CA-7 OR CA-11 IN ACCORDANCE WITH ASTM 2321 CLASS 1. THICKNESS SHALL BE EQUAL TO $\frac{1}{4}$ OF PIPE DIAMETER BUT SHALL NOT BE LESS THAN 4" IN EARTH EXCAVATION AND 6" IN ROCK EXCAVATION, COMPACTED.
3. HAUNCHING SHALL BE IDOT CA-7 OR CA-11 IN ACCORDANCE WITH ASTM 2321 CLASS 1, COMPACTED.
4. INITIAL BACKFILL SHALL BE IDOT CA-6 OR CA-11 IN ACCORDANCE WITH ASTM 2321 CLASS 1 COMPACTED TO A MINIMUM COVER OF 12".
5. FINAL BACKFILL UNDER HARDSURFACED AREAS SHALL BE IDOT CA-6 OR FA-6 (AG-LIME IS NOT PERMITTED) COMPACTED IN 8"-9" LIFTS TO 95% MODIFIED PROCTOR DENSITY PER ASTM D-15557.

Date

5-21-2008

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