NOTES

1. Water densified backfill and tunneling shall be by special provision only.
2. Backfill shall meet the requirements for class "E" backfill in 12" (max.) lifts to minimum 90% of maximum dry density.
3. Bedding material shall meet requirements for class "A" backfill as shown in sub-section 200.03.02 of standard specified by the agency and shall be compacted to at least 90% of maximum dry density.
4. For the purpose of payment, excavation and backfill quantities are based on these standard drawing, and no additional compensation will be made. Shoring or sloped cuts may be necessary, but there will be additional payment. All excavations shall conform to the latest OSHA requirements.
5. For trenches in roadway section, see Trench Patch Details (W2.2).
6. Clay plugs shall be installed if class B, C or D bedding is used for sanitary sewer.
7. For pipes 36" dia. or larger, dimension from outside edge of pipe to trench wall shall be 18".

12 GAUGE SOLID COPPER TRACER WIRE REQUIRED FOR SANITARY SEWER FORCE MAIN

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<td>TRENCH EXCAVATION AND BACKFILL</td>
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