

**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" (MAXIMUM) LIFTS COMPACTED TO MINIMUM 90% OF MAXIMUM DRY DENSITY.
3. BEDDING MATERIAL SHALL MEET REQUIREMENTS FOR CLASS "A" BACKFILL AS SHOWN IN 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 DRAWINGS, 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 O.S.H.A. REQUIREMENTS.
5. FOR TRENCHES IN ROADWAY SECTION, SEE TRENCH PATCH DETAILS, DRAWING Nos. W-121A & W-121B.
6. CLAY PLUGS SHALL BE INSTALLED IF CLASS B, C OR D BEDDING IS USED FOR SANITARY SEWER.
7. FOR PIPES 36" DIAMETER OR LARGER, DIMENSION FROM OUTSIDE EDGE OF PIPE TO TRENCH WALL SHALL BE 18".

DATE	REVISIONS		<p style="text-align: center;"><b>STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION TRENCH EXCAVATION &amp; BACKFILL NOTES (STORM DRAIN &amp; SANITARY SEWER)</b></p>	SECTION NUMBER: <b>200</b>
				DRAWING NUMBER: <b>W-204B</b>
				DATE: <b>2/21/2022</b>