PVC TRUSS SANITARY SEWERS
PVC STORM SEWERS
HDPE STORM SEWERS
PVC SANITARY SEWERS
PVC SANITARY SERVICE LINES

CLASS A

COMPACTED BACKFILL

CLASS B

COMPACTED BACKFILL

PVC TRUSS SANITARY SEWERS
PVC STORM SEWERS
DIP, RCP AND ESVCP SANITARY SEWER
WATER MAINS 20-INCH DIA. AND LARGER
PVC SANITARY SERVICE LINES

CLASS C

COMPACTED BACKFILL

RCP STORM SEWERS
RCP AND ESVCP SANITARY SEWERS

CLASS C

COMPACTED BACKFILL

(COMPARES TO AWWA C150, TYPE 4 BEDDING)

CLASS D

COMPACTED SELECTED EXCAVATED MATERIAL

WATER MAINS UP TO AND INCLUDING 16-INCH DIA.

(COMPARES TO AWWA C150, TYPE 2 BEDDING)

DEPTH OF BEDDING
MATERIAL BELOW PIPE

<table>
<thead>
<tr>
<th>ID</th>
<th>d (MIN)</th>
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<tbody>
<tr>
<td>27&quot; &amp; SMALLER</td>
<td>4&quot;</td>
</tr>
<tr>
<td>30&quot; TO 40&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>66&quot; &amp; LARGER</td>
<td>8&quot;</td>
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</tbody>
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P.O.D. = OUTSIDE DIAMETER

d = DEPTH OF BEDDING

MATERIAL BELOW PIPE

NOTES:
1. FOR OPEN-JOINT OR PERFORATED, USE DRAINABLE BACKFILL, FOR ALL OTHER APPLICATIONS, USE GRANULAR BACKFILL.
2. COMPACTED BACKFILL IN PIPE ENVELOPE MAY BE SUITABLE EXCAVATED MATERIAL, UNLESS GRANULAR BACKFILL OR DRAINABLE BACKFILL ARE SPECIFIED.
3. BEDDING AND BACKFILL SHALL BE AS SPECIFIED IN THE CONTRACT DOCUMENTS.