REINFORCING

UNDISTURBED SOIL

TRENCH WALL

CONCRETE THRUST COLLAR (3,000 P.S.I.)

ANCHOR RING

D.I.P. MAIN

SECTION

NOTE:
6" TO 16" MAINS = 12-NO. 7 BARS
20" TO 36" MAINS = 12-NO. 8 BARS
BARS PLACED AS SHOWN

PLAN

TRENCHED BACKFILL

UNDISTURBED SOIL

CONCRETE THRUST COLLAR (3,000 P.S.I.)

ANCHOR RING

D.I.P. MAIN

SCHEDULE

<table>
<thead>
<tr>
<th>PIPE DIAMETER</th>
<th>CONCRETE THRUST COLLAR</th>
<th>ANCHOR COLLAR</th>
<th>RINGS REQUIRED</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;, 8&quot;, 12&quot;</td>
<td>1'-0&quot;</td>
<td>1'-0&quot;</td>
<td>2&quot; ONE</td>
</tr>
<tr>
<td>16&quot;</td>
<td>1'-4&quot;</td>
<td>1'-0&quot;</td>
<td>2&quot; ONE</td>
</tr>
<tr>
<td>20&quot;</td>
<td>1'-4&quot;</td>
<td>1'-0&quot;</td>
<td>3&quot; ONE</td>
</tr>
<tr>
<td>24&quot;</td>
<td>1'-4&quot;</td>
<td>1'-0&quot;</td>
<td>3&quot; TWO</td>
</tr>
<tr>
<td>30&quot;</td>
<td>1'-4&quot;</td>
<td>1'-2&quot;</td>
<td>4&quot; TWO</td>
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<tr>
<td>36&quot;</td>
<td>1'-4&quot;</td>
<td>1'-4&quot;</td>
<td>4&quot; TWO</td>
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</tbody>
</table>

THRUSS COLLAR INSTALLATION

NOT TO SCALE