NOTES

1. PERMANENT INSTALLATION requirements: Embed barrier 3" (in) minimum in asphalt or concrete; Embed barrier 10" (in) minimum in compacted soil. Install 3/8" (in) Premolded Joint Filler between segments; fill the Connection Blockout with grout, centering the Rebar Grid in the blockout before adding grout.

2. See Standard Plan C-70.10 for REBAR GRID DETAIL and BARRIER CONNECTION DETAIL.

3. The Terminal is used only on the trailing end of a barrier, unless otherwise shown in the Contract.

4. When High-Performance Concrete Barrier is specified in the Contract, use the dimensions given in the HP row in the DIMENSION TABLE, with a minimum height above roadway of 3'-6" and a minimum embedment of 3" (in) in asphalt or concrete, or 10" (in) minimum embedment in compacted soil.

REINFORCING STEEL BENDING DIAGRAM

SEE STD. SPEC. SEC.3-314-30 FOR BENDING DIAMETERS

VARIIES: 7 1/2", 7 1/4", 7 1/8".

DIMENSION TABLE (SEE NOTE 4)

<table>
<thead>
<tr>
<th>BARRIER HEIGHT</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
</tr>
</thead>
<tbody>
<tr>
<td>STD. 3'-6&quot;</td>
<td>8&quot;</td>
<td>2'-0&quot;</td>
<td>2'-0&quot;</td>
<td>2'-6&quot;</td>
<td>2'-6&quot;</td>
<td>1'-7&quot;</td>
<td>8</td>
</tr>
<tr>
<td>HP 4'-0&quot;</td>
<td>8'-0&quot;</td>
<td>2'-2 1/4&quot;</td>
<td>2'-2 1/4&quot;</td>
<td>3'-2&quot;</td>
<td>3'-3&quot;</td>
<td>1'-0&quot;</td>
<td>10</td>
</tr>
</tbody>
</table>

SINGLE-SLOPE CONCRETE BARRIER (PRECAST) TERMINAL

STANDARD PLAN C-75.30-02