NOTES
1. The Transition Section is used in the configurations shown in Standard Plans C-85.10 and C-85.11.
2. See Standard Plan C-80.10, Sheet 1, for EXPANSION JOINT and DUMMY JOINT details. Modify rebar on wider end as shown in EXPANSION JOINT MODIFICATION.
3. Reinforcing steel dimensions and clearances are shown for stationary form construction. When slip-form construction is used, increase reinforcing steel clearances to the outside surfaces of the barrier to 2 1/2" (in) and adjust steel dimensions as required.
4. When High-Performance Concrete Barrier is specified in the Contract, use the dimensions given in the H/P row in the DIMENSION TABLE, with a minimum height above roadway of 3'-6" and a minimum embedment of 3" (in).

DIMENSION TABLE

<table>
<thead>
<tr>
<th>BARRIER HEIGHT</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>HORIZONTAL BARS (QTY.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>STD.</td>
<td>3'-6&quot;</td>
<td>8&quot;</td>
<td>2'-0&quot;</td>
<td>2'-0&quot;</td>
<td>3</td>
<td>2'-6&quot;</td>
</tr>
<tr>
<td>H/P</td>
<td>4'-0&quot;</td>
<td>9 1/8&quot;</td>
<td>2'-2 1/4&quot;</td>
<td>2'-10 1/4&quot;</td>
<td>4</td>
<td>3'-0&quot;</td>
</tr>
</tbody>
</table>

NOTE:
STEEL WELDED WIRE REINFORCEMENT DEFORMED FOR CONCRETE MAY BE SUBSTITUTED FOR REINFORCING STEEL IN ACCORDANCE WITH STANDARD SPECIFICATION SECTION 6-10.3

REINFORCING STEEL BENDING DIAGRAM
SEE STD. SPEC. SECT. 9-07.1(2) FOR BENDING DIAMETERS

VARIANCE: 9" to 1'-1"

VARIANCE: 1'-7 1/2" to 2'-5"