1. When connecting between Cast-in-Place and Precast Single-Slope Barrier, provide a Connection Blockout and Rebar Grid as shown in Standard Plan C-70.10.

2. All concrete shall be Class 4000.

3. This barrier transition section is designed for an allowable soil bearing pressure of 2500 psf or better.

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

### TABLE

<table>
<thead>
<tr>
<th>GRADE SEPARATION</th>
<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>0' TO 3'</td>
<td>-</td>
<td>4</td>
<td>6</td>
<td>2</td>
<td>2</td>
<td>5</td>
<td>1</td>
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<tr>
<td>3' TO 6'</td>
<td>-</td>
<td>4</td>
<td>6</td>
<td>2</td>
<td>2</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>6' TO 9'</td>
<td>-</td>
<td>4</td>
<td>6</td>
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<td>2</td>
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<td>3</td>
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<tr>
<td>9' TO 12'</td>
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</tr>
</tbody>
</table>

### NOTES

2. All concrete shall be Class 4000.

3. This barrier transition section is designed for an allowable soil bearing pressure of 2500 psf or better.

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