### TIE-BAR SIZES FOR LONGITUDINAL JOINT

<table>
<thead>
<tr>
<th>Pavement Thickness, D</th>
<th>Tie-Bar Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than or equal to 9&quot;</td>
<td>#5</td>
</tr>
<tr>
<td>Greater than 9&quot;</td>
<td>#6</td>
</tr>
</tbody>
</table>

- Single pass saw cut (Depth = D/3)
- Epoxy coated tie bar at 3'-0" c/c (See table for tie-bar size)

**TRANSVERSE SECTION THROUGH PCCP**

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**INDIANA DEPARTMENT OF TRANSPORTATION**

**LONGITUDINAL JOINT**

**SEPTEMBER 2012**

**STANDARD DRAWING NO.** E 503-CCPJ-02

/s/ Richard L. VanCleave  09/04/12

/s/ Mark A. Miller  09/04/12

SUPERVISOR, ROADWAY STANDARDS  DATE

CHIEF ENGINEER  DATE