<table>
<thead>
<tr>
<th>NOMINAL CONC. WIDTH - TIE SIZE</th>
<th>WALL WIDTH W</th>
<th>WALL CAVITY C</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; (100mm)</td>
<td>8(\frac{1}{2}) (210mm)</td>
<td>3(\frac{1}{2}) (96mm)</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>10(\frac{1}{2}) (260mm)</td>
<td>5(\frac{1}{2}) (146mm)</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>12(\frac{1}{2}) (311mm)</td>
<td>7(\frac{1}{4}) (197mm)</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>14(\frac{1}{2}) (362mm)</td>
<td>9(\frac{3}{8}) (248mm)</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>16(\frac{1}{2}) (413mm)</td>
<td>11(\frac{3}{8}) (299mm)</td>
</tr>
</tbody>
</table>

**SECTION DETAIL**

1. **LEDGER BOARD CONNECTION WITH WALL TRANSITION**

- INTERIOR FINISH AS SPECIFIED
- CROP-OUT FOAM AS REQUIRED
- SUBFLOOR
- WOOD JOISTS TO ENGINEERS REQUIREMENTS
- LEDGER BOARD SECURED TO WALL WITH ANCHOR BOLTS TO ENGINEERS REQUIREMENTS
- QUAD-LOCK PLUS PANEL
- QUAD-LOCK REGULAR PANEL
- INTERIOR FINISH AS SPECIFIED
- VERTICAL REINFORCEMENT TO ENGINEERS REQUIREMENTS
- HORIZONTAL REINFORCEMENT PLACED ALTERNATELY TO ENGINEERS REQUIREMENTS

**Date:** 2005-07-23

**Scale:** nts

**Project:** R-04

**Customer:** N/A

**Designer:** Z. PROSTRAN

**Approved By:** D. J. BENNION

**Reviewed By:** M BAILEY

**REVISION:** P TOWNEND