### U - 0.28 WALL CONFIGURATION

<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 3/4&quot; (210mm)</td>
<td>3 3/4&quot; (96mm)</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>10 1/2&quot; (260mm)</td>
<td>5 3/4&quot; (146mm)</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>12 3/4&quot; (311mm)</td>
<td>7 3/4&quot; (197mm)</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>14 3/4&quot; (362mm)</td>
<td>9 3/4&quot; (248mm)</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>16 1/2&quot; (413mm)</td>
<td>11 2/3&quot; (299mm)</td>
</tr>
</tbody>
</table>

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**SECTION DETAIL**

1. **QUAD-LOCK PANEL**
2. **QUAD-LOCK TIE**
3. **RAIN SCREEN IF SPECIFIED**
4. **REINFORCED CONCRETE CORE**
5. **BRICK TIES AS SPECIFIED**
6. **MASONARY VENEER AS SPECIFIED**
7. **LEVEL OF POUR**
8. **TEMPORARY PLYWOOD FORMS SCREW TO TIES**
9. **HORIZONTAL REINFORCEMENT PLACED ALTERNATELY TO ENGINEERS SPECIFICATION**
10. **VERTICAL REINFORCEMENT TO ENGINEERS SPECIFICATION**
11. **HOLD PANEL IN PLACE USING VERTICAL BRACE**
12. **STIRRUPS AS SPECIFIED BY STRUCTURAL ENGINEER**

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**BRICK LEDGE WITH PLYWOOD FORM WALL TRANSITION**

- **DATE:** 2005-07-23
- **SCALE:** nts
- **REFERENCE:** R-03
- **PROJECT:** N/A
- **REVISION DATE:** SEP 2009
- **DOCUMENT:** Z. PROSTRAN
- **APPROVED BY:** D. J. BENNION
- **REVISIONS BY:** M. BAILEY
- **REVISION APPROVED BY:** P. TOWNEND