### 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 1/2&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 1/2&quot; (311mm)</td>
<td>7 3/4&quot; (197mm)</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>14 1/2&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 3/4&quot; (299mm)</td>
</tr>
</tbody>
</table>

- **HEADER/LINTEL REINFORCEMENT TO ENGINEERS REQUIREMENTS**
- **I-JOISTS BLOCKING EACH SPACE**
- **DBL. PLATE AND ANCHOR BOLT AT REQUIRED SPACING**
- **INTERIOR FINISH AS SPECIFIED**
- **HORIZONTAL REINFORCEMENT PLACED ALTERNATELY AT TO ENGINEERS REQUIREMENTS**
- **VERTICAL REINFORCEMENT TO ENGINEERS REQUIREMENTS**

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**SECTION DETAIL**

**DATE:** 05-07-23  
**SCALE:** nts  
**DESIGNER:** R-04  
**PROJECT:** N/A  
**ARCHITECT:** Z. PROSTRAN  
**CUSTOMER:** N/A  
**DATE:** March 2009  
**APPROVED BY:** D. J. BENNION  
**REvised BY:** M. BAILEY  

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**DECK FRAMING OVER WALL**

Due to variances in local codes, construction practices and requirements, all details shall be constructed in accordance with such local codes, construction practices, and requirements regardless of construction detail shown in drawing. Quad-Lock Building Systems Ltd. reserves the right to change information shown without notice.