### TABLE OF REINFORCING STEEL DIMENSIONS AND DATA

<table>
<thead>
<tr>
<th>DESIGN N</th>
<th>6'</th>
<th>8'</th>
<th>10'</th>
<th>12'</th>
<th>14'</th>
<th>16'</th>
<th>18'</th>
<th>20'</th>
<th>22'</th>
<th>24'</th>
</tr>
</thead>
<tbody>
<tr>
<td>#</td>
<td>3'-0&quot;</td>
<td>3'-0&quot;</td>
<td>3'-0&quot;</td>
<td>3'-0&quot;</td>
<td>3'-0&quot;</td>
<td>3'-0&quot;</td>
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<td>3'-0&quot;</td>
<td>3'-0&quot;</td>
<td>3'-0&quot;</td>
</tr>
<tr>
<td>F SPREAD FOOTING</td>
<td>1'-6&quot;</td>
<td>1'-6&quot;</td>
<td>1'-6&quot;</td>
<td>1'-6&quot;</td>
<td>1'-6&quot;</td>
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<td>1'-6&quot;</td>
</tr>
</tbody>
</table>

**STEM AT MISMATCH BETWEEN**

| BARS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

#### LEGEND:

- SER: Service limit state
- STR: Strength limit state
- EXT: Extreme event limit state
- B': Effective footing width (ft)
- q': Net bearing stress (ksf)
- q: Gross uniform bearing stress (ksf)
- &: 2 bar bundle

### BRIDGE STANDARD DETAILS

**STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION DIVISION OF ENGINEERING SERVICES**

**FILE NO.**: 114-350-2

**DATE**: October 2014

**REVIEWER**: [Name]  [Certification]

**APPROVAL DATE**: [Date]

**FILE NO.**: [Number]

**PROJECT NAME & NO.**: [Name & Number]

**CONTACT NO.**: [Number]

**ENGINEERING SERVICES**

**REVIEWER**: [Name]  [Certification]

**APPROVAL DATE**: [Date]

**FILE NO.**: [Number]

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