### 2 @ 14 x 12 REINFORCED CONCRETE BOX BRIDGE

**Material**

- Concrete: Beam and Slab, A-2300-35
- Reinforcement: Grade 60

#### 2 @ 14 x 12 REINFORCED CONCRETE BOX BRIDGE

<table>
<thead>
<tr>
<th>Section</th>
<th>No.</th>
<th>Date</th>
<th>Material</th>
<th>Reinforcement</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:** Maximum fl slabs shown in the table are measured from the bottom of the box slab. To obtain the total fl height from the flowline, add the height of the box.

**Note:** When top side is the riding surface (No Fill), the concrete cover to the top of reinforcing shall be 2/12 inches.

The following bar information applies to all fil cases in the table above:

- Bar @ 12 in = Spacing = 12 in.
- Bar @ 24 in = Spacing = 12 in.
- Beam @ 8 in = Length = 6 ft 0 in.

---

**Noteworthy Descriptions of Box Sections**

**Standard Reinforced Concrete Box Bridge**

**Interior Section**

**Span:** 2 Barrels at 14° - 0" **Clear Heights:** 12° - 0" **Thru 14° - 0" 0" Thru 60 Fill **2000**

**Correct:**

B. J. Schuyteman

31-25-91