**Electrolier Anchorages**

**Detail B**

**Electrolier Anchorages**

- **Electrolier Anchores**
- **Detail B-1**
- **Electrolier Anchores**
- **Detail B-2**
- **Electrolier Anchores**
- **Detail B-3**

**Notes:**

1. Anchor bolt or stud length shall be such that thread extends 1/2" maximum above nut on level base plate after grouting. See Detail N.
2. Electrolier anchor bolts shall be held in position for pouring by means of anchor plates and suitable templates. Deviation from the true position, vertical and height shall not exceed 1/8".
3. See railing sheets for reinforcement and structural details at electroliers and pull boxes.

**States of California**

**Department of Transportation**

**Electrical Systems**

**Electrolier Anchorage and Grouting for Type 15 and Type 21 Barrier Rail Mounted**

**Table BC**

<table>
<thead>
<tr>
<th>Type</th>
<th>Bolt Diameter</th>
<th>Anchor Bolt Diameter</th>
<th>Coupling Nut Length</th>
<th>Set Screw Length</th>
<th>Detail B-2</th>
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<td>1&quot;</td>
<td>5/16&quot;</td>
<td>3/8&quot;</td>
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