Foundations in Sidewalk, Median and Island Areas

**Detail A**

Foundations adjacent to all roadways except in sidewalk, median and island areas.

**Detail A-1**

See Note 2 and 3

**Detail A-2**

See Note 2 and 3

**Detail A-3**

See Note 2

Notes:

1. Where a portion of the foundation is above grade, the top edges shall have a 1" chamfer.
2. Slopes shall be horizontal to vertical ratio (Horizontal : Vertical).
3. Horizontal setbacks on cut and fill slopes steeper than 4:1 shall not exceed the distance shown for flat sections.
4. CIDH embedment depth shall be increased beyond standard depths by the diameter of the CIDH.

**Flat Sections, Cut or Fill Slopes**

**Detail A-3**

See Note 2

**Cut Slopes**

Steeper than 4:1, less than 2:1

**Detail A-1**

See Note 2 and 3

**Detail A-2**

See Note 2 and 3

**Fill Slopes**

Steeper than 4:1, less than 2:1

**Detail A-1**

See Note 2 and 3

**Detail A-2**

See Note 2 and 3

**State of California**

**Department of Transportation**

**Electrical Systems (Foundation Installations)**

No Scale


**Revised Standard Plan RSP ES-11**