



BARRIER MODIFICATION FOR ELECTROLIER

NOTE: Pedestal design for 1'-0" base plate.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

CONCRETE BARRIER TYPE 80SW (SHEET 1 OF 3)

NO SCALE

To accompany plans dated _____

| DIST | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|------|--------|-------|--------------------------|-----------|--------------|
| | | | | | |

REGISTERED CIVIL ENGINEER

January 18, 2008
PLANS APPROVAL DATE

Tillett Satter
No. C42892
Exp. 03-31-08
CIVIL

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

- NOTES:**
- A. No lap splicing allowed on the longitudinal rail reinforcing. Splicing shall be staggered.
 - B. For electrical details, see Revised Standard Plans RSP ES-9A and RSP ES-9C and Standard Plans ES-9B, ES-9D and ES-9E. See Project Plans for electrical layout.
 - C. For typical metal railing connection details not shown, see Standard Plans A77K1 and A77K2.
 - D. A minimum of two - 5" round openings are required for future utilities in addition to those on other plan sheets. Openings are to be sealed at ends and extended 8" minimum past end of sidewalk if not used. Duct forms are to be tied down.
 - E. Chain link railing is not allowed on Type 80SW Barrier.
 - F. Walls are to be backfilled before railing is placed.
 - G. Terminate all longitudinal curb, sidewalk, and deck reinforcement in standard 90° hooks.
 - H. Dimensions will vary with cross slope and with certain thickness of surfacing.
 - I. Expansion joint to match deck joint, see Standard Plan B11-63 for expansion joint details.
 - J. This barrier is to be used only for speeds of 45 MPH or less. For speeds greater than 45 MPH, pedestrians should be protected by a separation traffic barrier.

RSP B11-62 DATED JANUARY 18, 2008 SUPERSEDES STANDARD PLAN B11-62 DATED MAY 1, 2006 - PAGE 278 OF THE STANDARD PLANS BOOK DATED MAY 2006.

REVISED STANDARD PLAN RSP B11-62

2006 REVISED STANDARD PLAN RSP B11-62