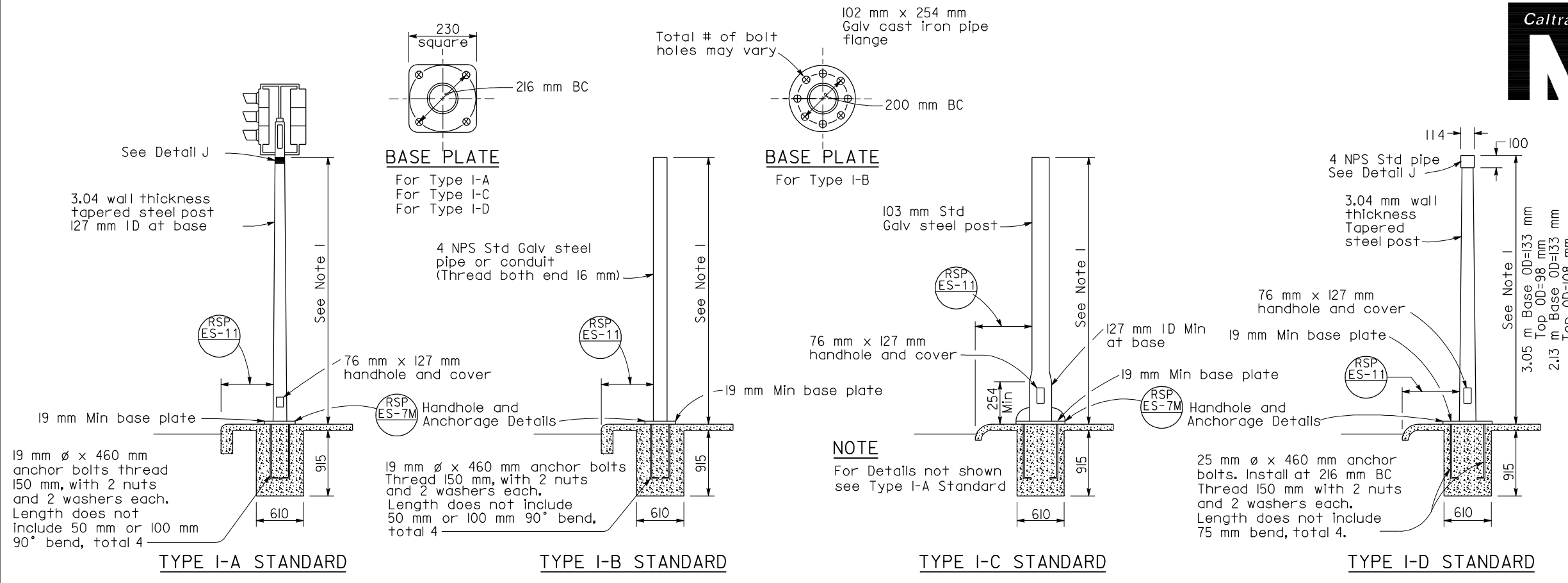
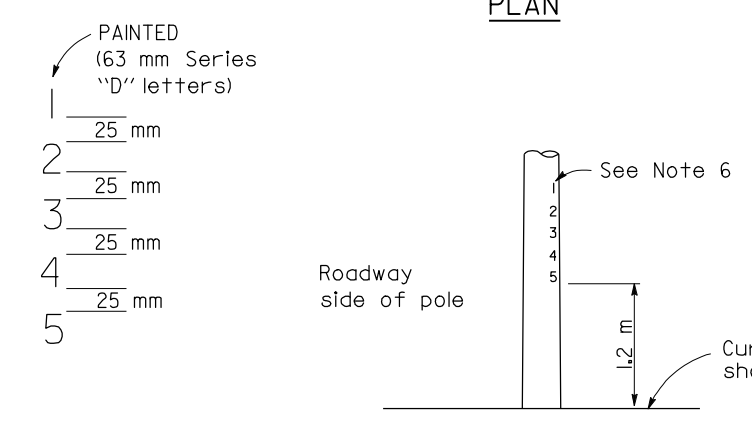
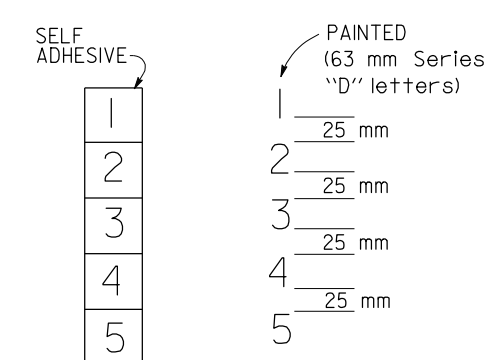
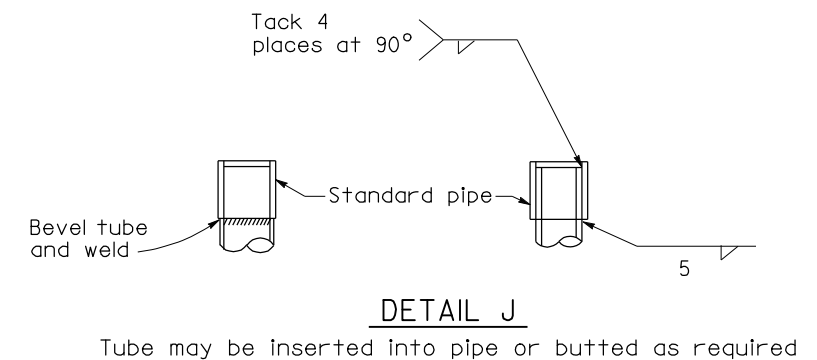
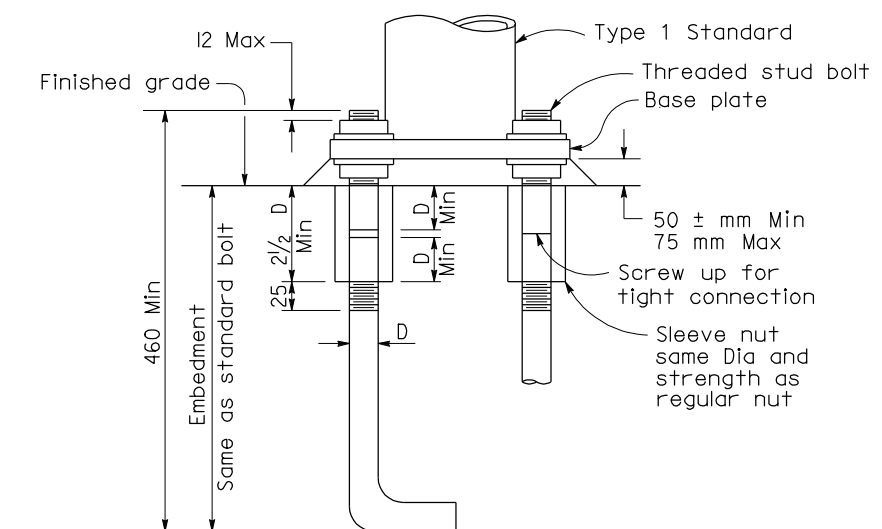
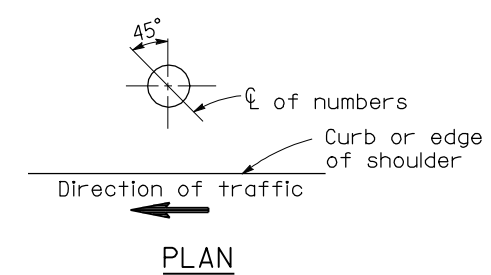


2004 REVISED Std PLAN RSP ES-7B



- NOTES:**
- Standards shall be 3.05 m ± 50 mm for vehicle signals and 2.13 m ± 50 mm for pedestrian signals unless otherwise noted on plans.
 - Top of standards shall be 114 mm OD.
 - Conduits shall extend 50 mm maximum above finished surface of foundation and for Types I-A, I-C and I-D shall be sloped toward handhole.
 - Anchor bolts shall be bonded to conduit or grounding conductor.
 - Conduit between standard and adjacent pull box shall be Size 53 minimum.
 - Paint numbers on roadway side facing traffic when electrolier or post is left of direction of traffic.

TYPE I SIGNAL STANDARDS



NUMBER DETAIL **TYPICAL NUMBER FORMAT**

LOCATION OF EQUIPMENT NUMBERS ON STANDARDS AND POSTS

ANCHOR BOLTS WITH SLEEVE NUTS

Sleeve nuts to be used only when shown or specified on Project Plans
 D = Diameter of anchor bolt

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**ELECTRICAL SYSTEM
 (SIGNAL AND
 LIGHTING STANDARD
 TYPE 1 STANDARDS AND
 EQUIPMENT NUMBERING)**

NO SCALE
 ALL DIMENSIONS ARE IN
 MILLIMETERS UNLESS OTHERWISE SHOWN

RSP ES-7B DATED OCTOBER 5, 2007 SUPERSEDES STANDARD PLAN ES-7B
 DATED JULY 1, 2004-PAGE 452 OF THE STANDARD PLANS BOOK DATED JULY 2004.

REVISED STANDARD PLAN RSP ES-7B

452