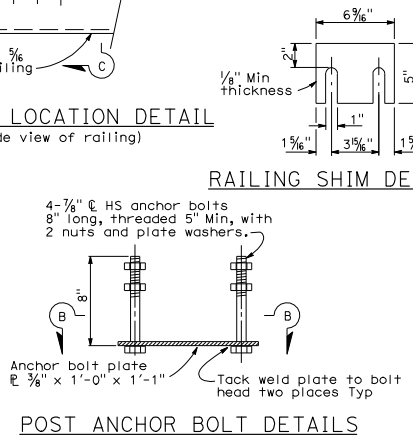
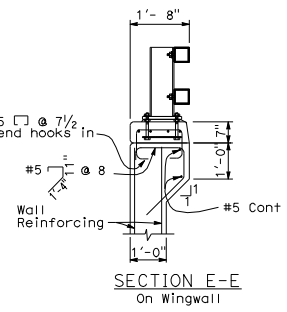
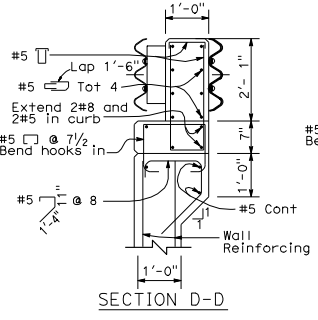
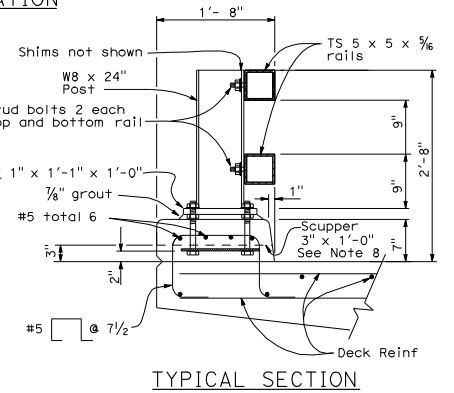
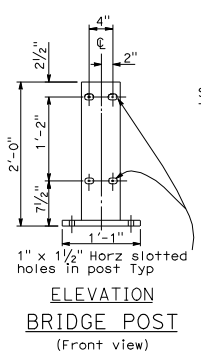
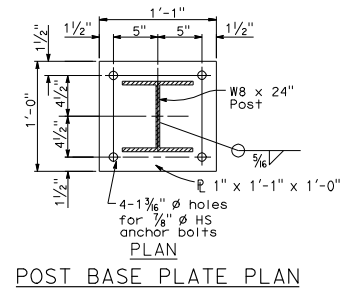
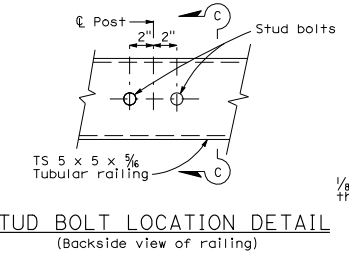
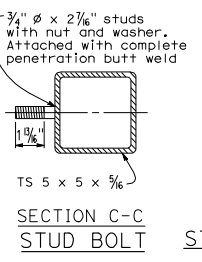
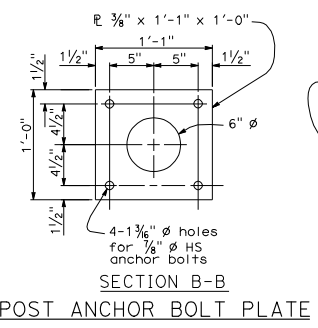
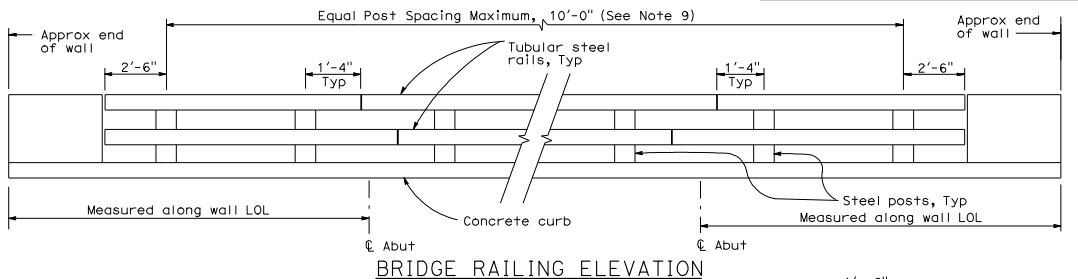
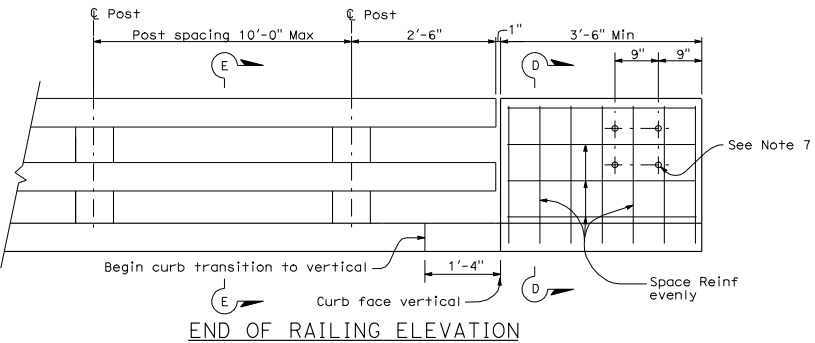


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER
 May 1, 2006
 PLANS APPROVAL DATE
 Tillot Satter
 No. C42892
 Exp. 03-31-08
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER
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- GENERAL NOTES:**
- All structural steel shall be galvanized after fabrication.
 - Post shall be normal to railing.
 - Tubing shall be bent or fabricated to fit horizontal curve when radius is less than 895'.
 - All exposed corners shall be ground smooth.
 - Tubing shall be continuous over not less than 3 intermediate posts.
 - Expansion joints in rail tubes shall match deck expansion joints.
 - For typical metal railing connection details not shown, see Standard Plans A77J1 and A77J2.
 - If required, place scuppers midway between rail posts near centerline spans. Adjust reinforcing spacing to clear openings.
 - Post spacing and/or end block length to be adjusted to fit bridge length or approach slab.

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**CALIFORNIA ST-30
 BRIDGE RAIL**
 NO SCALE

B11-65