

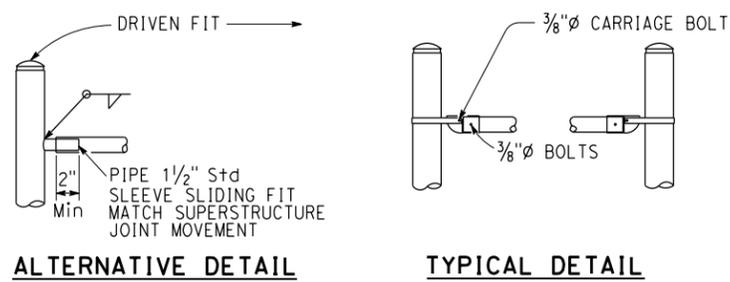
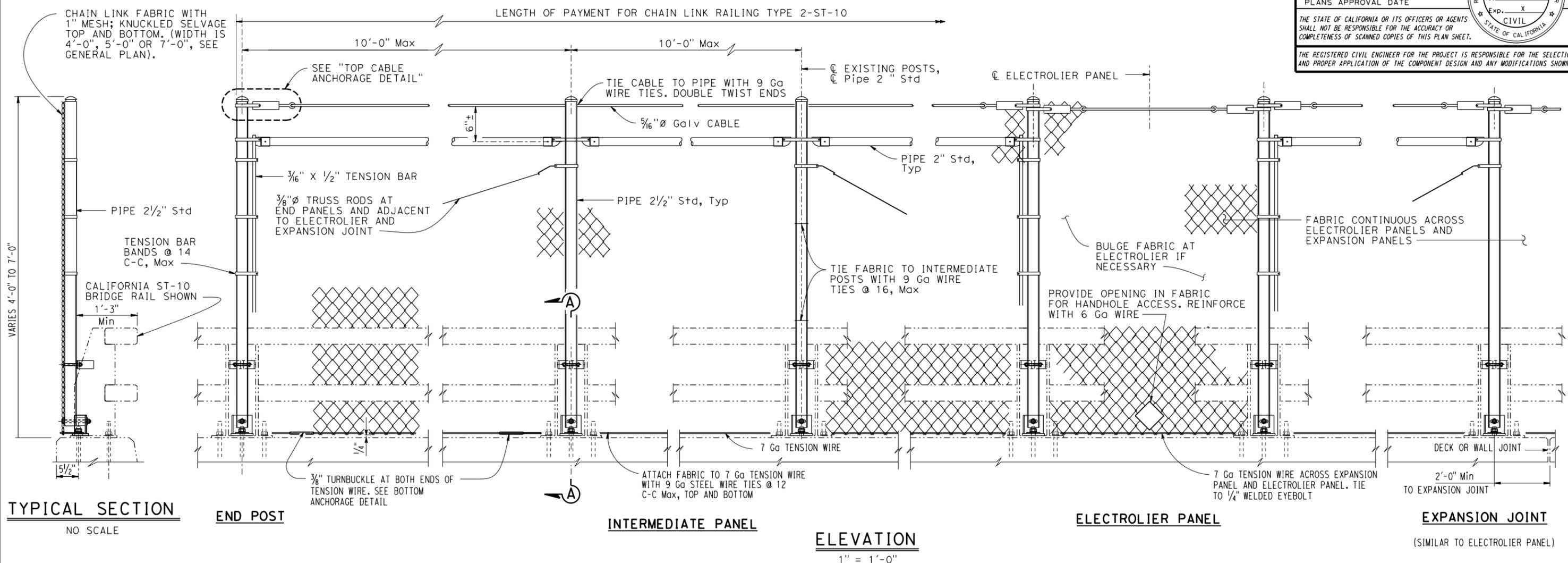
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
DDDD	CCCC	RRRR	PPPP	????	####

REGISTERED CIVIL ENGINEER	X
DATE	
MM/DD/YYYY	
PLANS APPROVAL DATE	

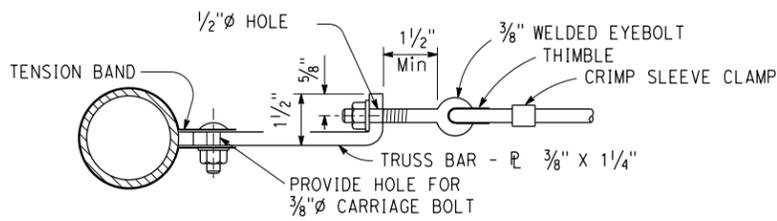
REGISTERED PROFESSIONAL ENGINEER	X
No.	X
Exp.	X
CIVIL	
STATE OF CALIFORNIA	

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

THE REGISTERED CIVIL ENGINEER FOR THE PROJECT IS RESPONSIBLE FOR THE SELECTION AND PROPER APPLICATION OF THE COMPONENT DESIGN AND ANY MODIFICATIONS SHOWN.



END BRACE DETAILS
1/2" = 1'-0"



NOTE:
A two sided tension band is an allowable alternative for Intermediate Chain Link Panels

**GENERAL NOTES
LOAD AND RESISTANCE FACTOR DESIGN**

DESIGN:
AASHTO LRFD Bridge Design Specifications 8th Edition 2017 with California Amendments April 2019

CONCRETE:
f_y = 60 ksi f'_c = 3.6 ksi

- NOTES:
1. Posts must be vertical.
 2. Railing must conform to horizontal and vertical alignment.
 3. When rail is on slope, place fabric parallel to slope.
 4. Alternative details may be submitted by the Contractor for Engineer approval.
 5. Provide thimbles at all cable loops.
 6. Peen all 3/8" ϕ bolts.
 7. See "GENERAL PLAN" for end post location.
 8. At intermediate posts only. Contractor has the option of either 1/8" x 2" strap or 1/4" anchor plate with eyebolt.
 9. For "SECTION A-A", see "CHAIN LINK RAILING TYPE 2-ST-10 DETAILS No. 2" sheet.
 10. Design valid for bridges with the top of chain link railing type 2 equal or less than 160' height above surrounding ground surface.