

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

REGISTERED CIVIL ENGINEER  
 May 31, 2018  
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER  
 Tillet Satter  
 No. C42892  
 Exp. 3-31-20  
 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.

**END POST**

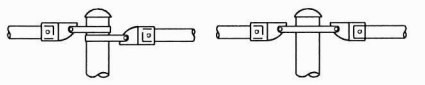
**INTERMEDIATE POSTS**

**AT DECK EXPANSION JOINTS**

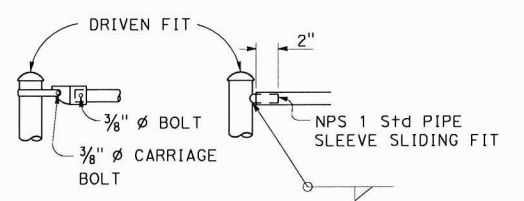
**AT ELECTROLIER**

**ON SLOPES**

**PIPE HANDRAILING AT END**



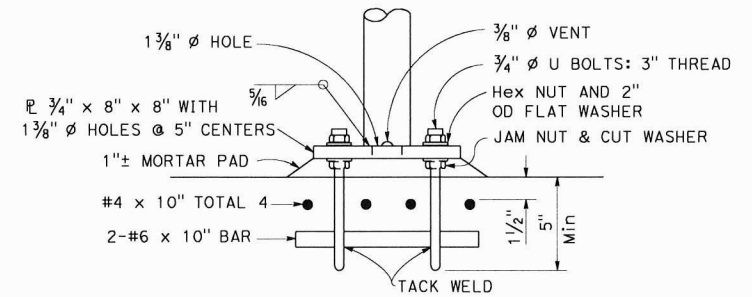
**ALTERNATIVE DETAILS**



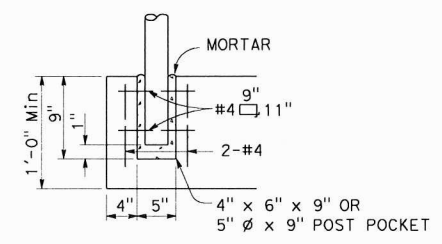
**TYPICAL CONNECTION DETAILS**

**NOTES:**

1. Peen all bolt threads.
2. Railing shall conform to horizontal and vertical alignment. Posts shall be vertical. Top and bottom pipes shall be bent if radius is 148'-0" or less; may be on 8'-0" chords if radius is over 148'-0".
3. When railing is on slope, 6'-0" chain link fabric shall be placed parallel to slope.
4. Additional pipe NPS 1/4 Std required when radius is less than 150'-0".

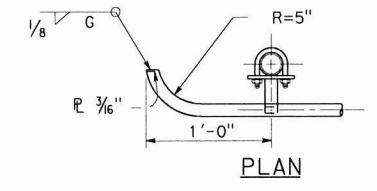


**ANCHORAGE DETAIL**

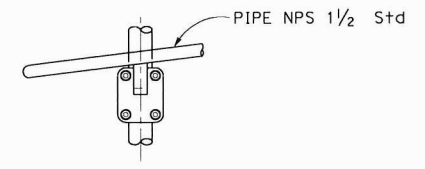


**ALTERNATIVE ANCHORAGE DETAIL**

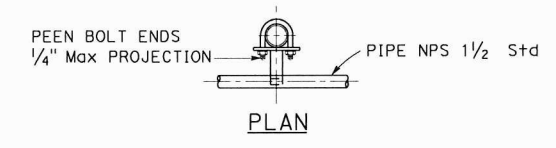
May be used when thickness of concrete is 1'-0" or more.



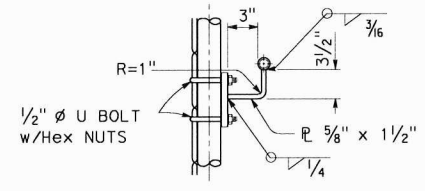
**PLAN**



**ELEVATION**

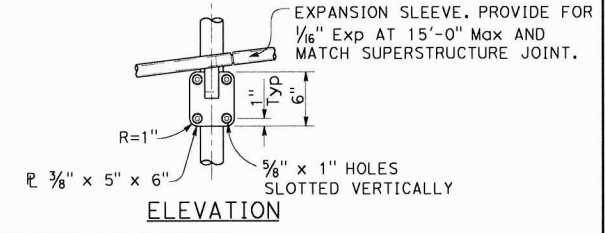


**PLAN**



**SIDE VIEW**

**PIPE HANDRAILING BRACKET**



**ELEVATION**

STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION

**CHAIN LINK RAILING**

NO SCALE

**B11-7**

2018 STANDARD PLAN B11-7