

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

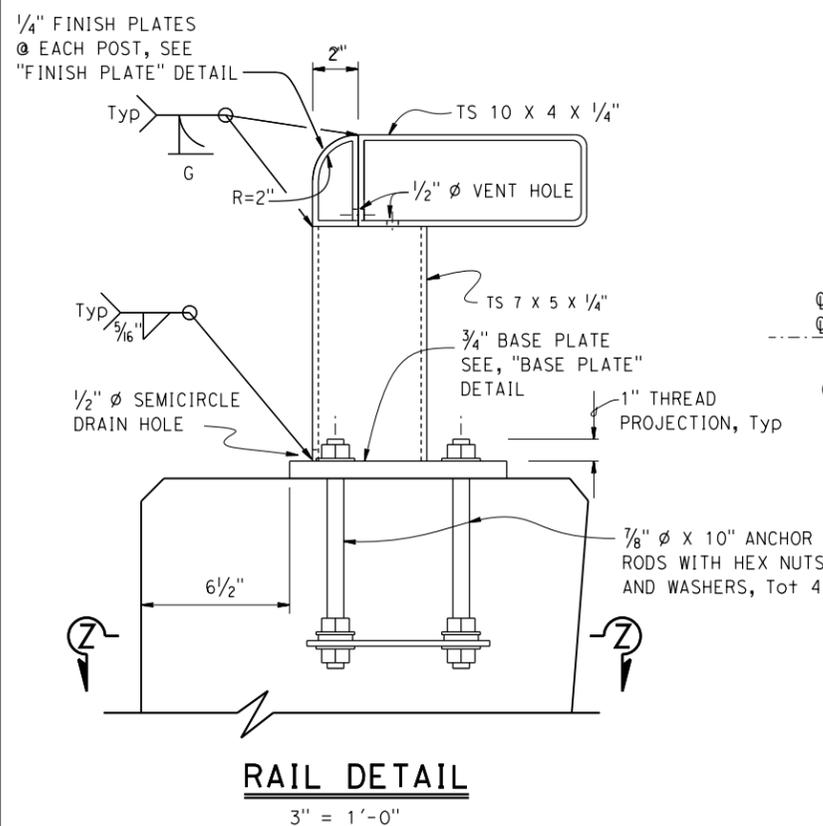
  

REGISTERED CIVIL ENGINEER	X	DATE	
PLANS APPROVAL DATE			

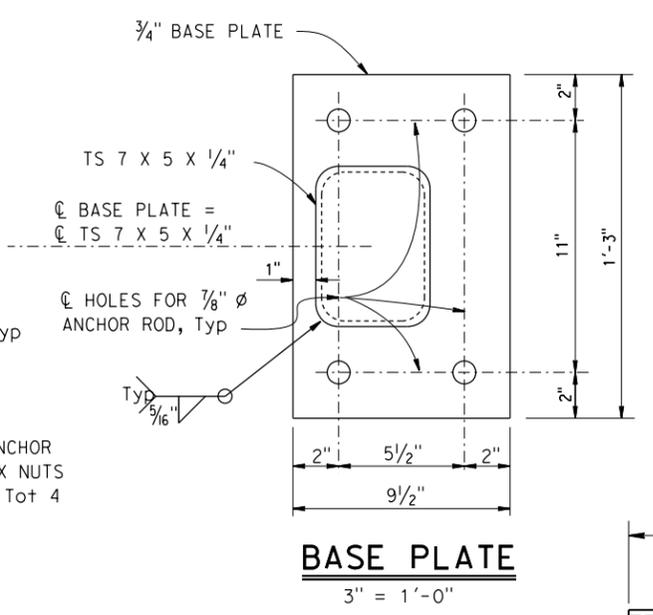
  

REGISTERED PROFESSIONAL ENGINEER	X
No.	X
Exp.	X
CIVIL	
STATE OF CALIFORNIA	

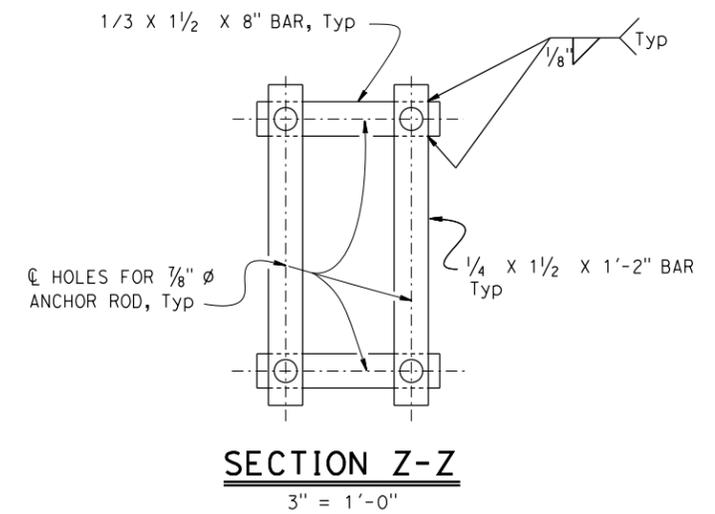
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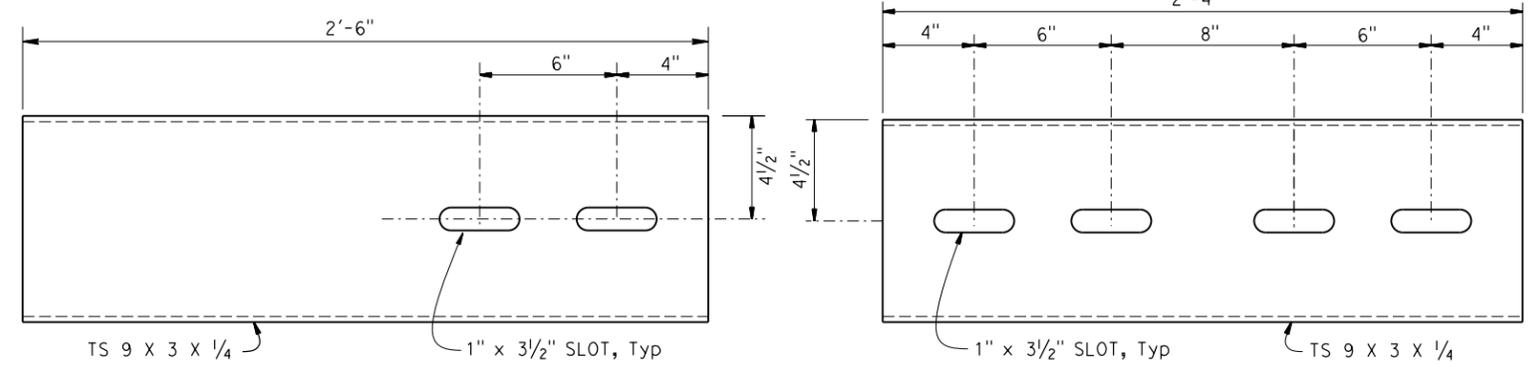
**RAIL DETAIL**  
3" = 1'-0"



**BASE PLATE**  
3" = 1'-0"

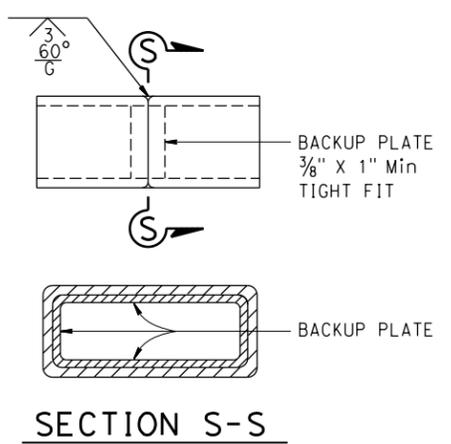


**SECTION Z-Z**  
3" = 1'-0"

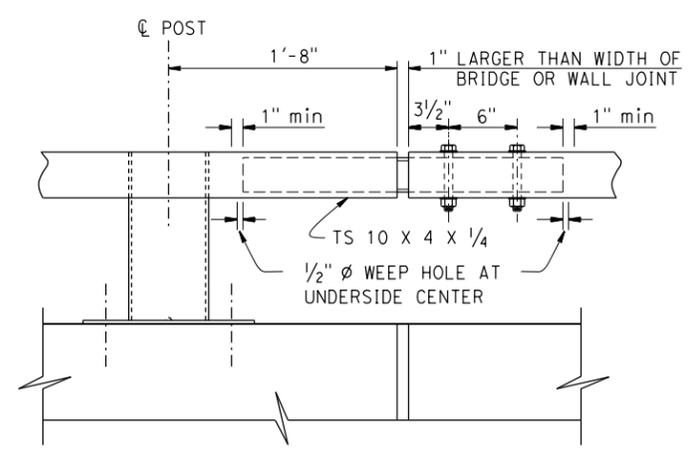


**EXPANSION SLEEVE DETAIL**  
3" = 1'-0"  
(FOR TS 10 X 4 X 1/4 RAIL)

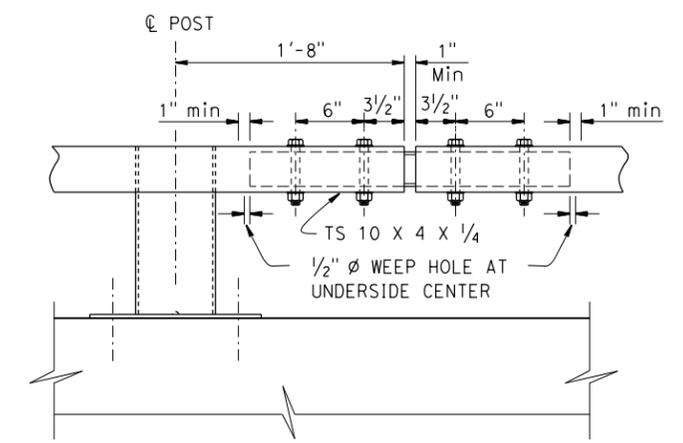
**STANDARD SLEEVE DETAIL**  
3" = 1'-0"  
(FOR TS 10 X 4 X 1/4 RAIL)



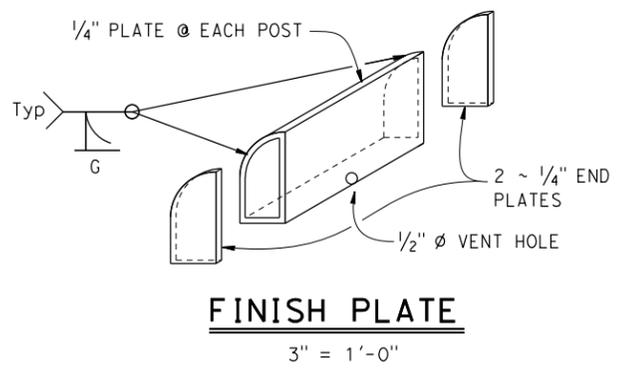
**SECTION S-S**  
**ALTERNATE TUBE WELDED SPLICE**  
3" = 1'-0"



**EXPANSION SPLICE**  
1 1/2" = 1'-0"



**STANDARD SPLICE**  
1 1/2" = 1'-0"



**FINISH PLATE**  
3" = 1'-0"

NOTES:  
HS bolts with washers, wrench tightened  
Use 3/4"  $\phi$  x 5/4" (TS 10 X 4 X 1/4)

STANDARD DRAWING	
FILE NO. <b>xs16-050-3</b>	APPROVAL DATE July 2014

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	DIVISION OF ENGINEERING SERVICES	BRIDGE NO. X
		POST MILE X

<b>X</b>	
<b>CONCRETE BARRIER TYPE 90</b>	
<b>DETAILS No. 3</b>	