

Wyo.	Proj.	Х			
Sheet	BX	of	BX	Sheets	

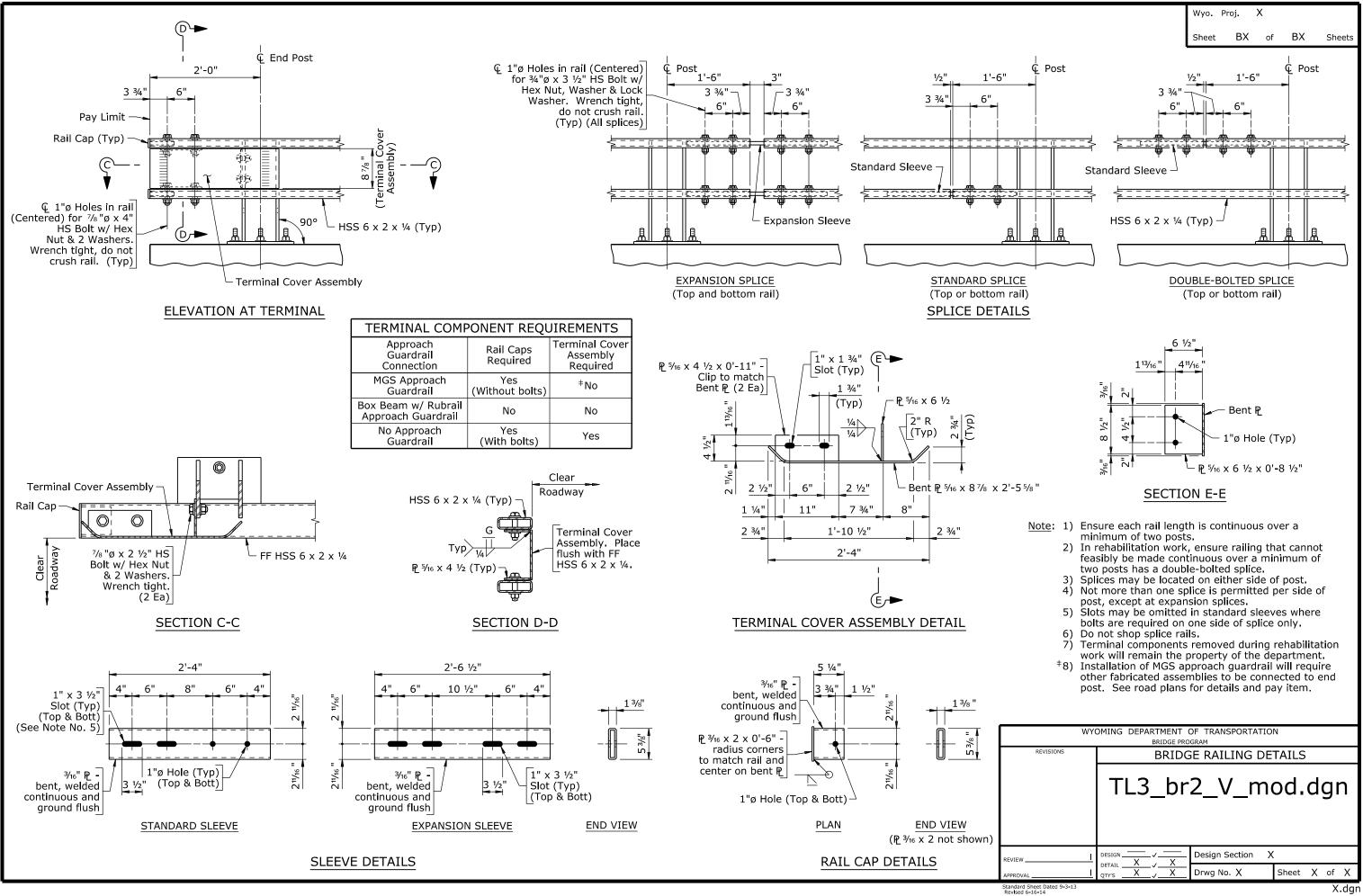
(X posts req'd on bridge) (X posts req'd on approach slabs)

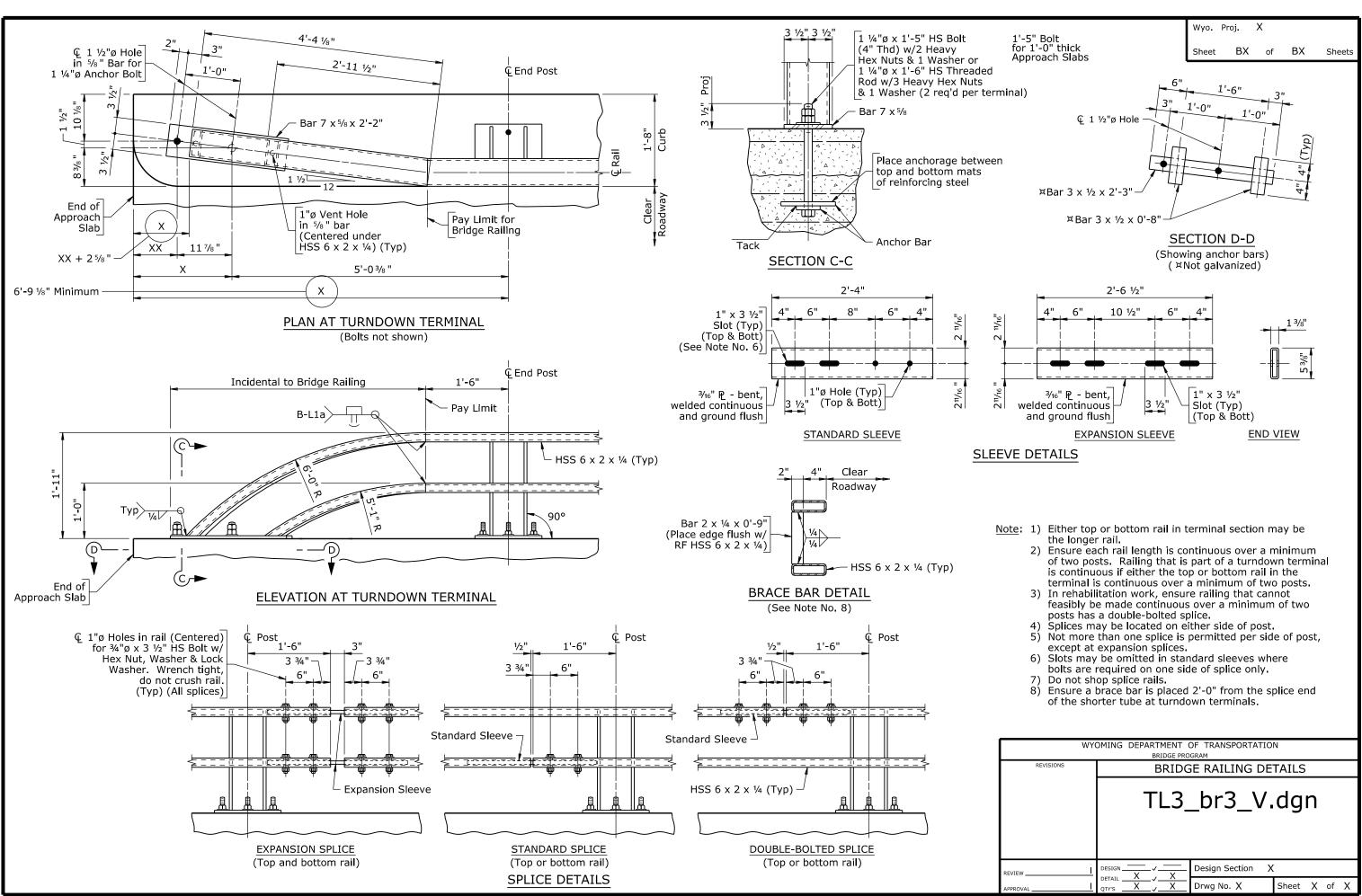
T TABLE
nchor Bo <b>l</b> t
₃"ø x 1'-3"
₃"ø x 1'-5"

- <u>Note</u>: 1) Ensure the expansion splice is located in the railing panel which passes over the bridge expansion joint as indicated on the plan.
  - Anchor bolts may be tack welded to anchorage (Shop or field).
  - At post locations, drill two 1 ¼6"ø holes in each rail to receive rail bolts (Shop or field). See Post Details for hole spacing.
  - 4) Paint surfaces of the railing components that have been cut, drilled, or otherwise damaged with two coats of zinc-rich paint conforming to ASTM A 780.
  - 5) After installing rails, paint exposed bolt threads with two coats of zinc-rich paint conforming to ASTM A 780.

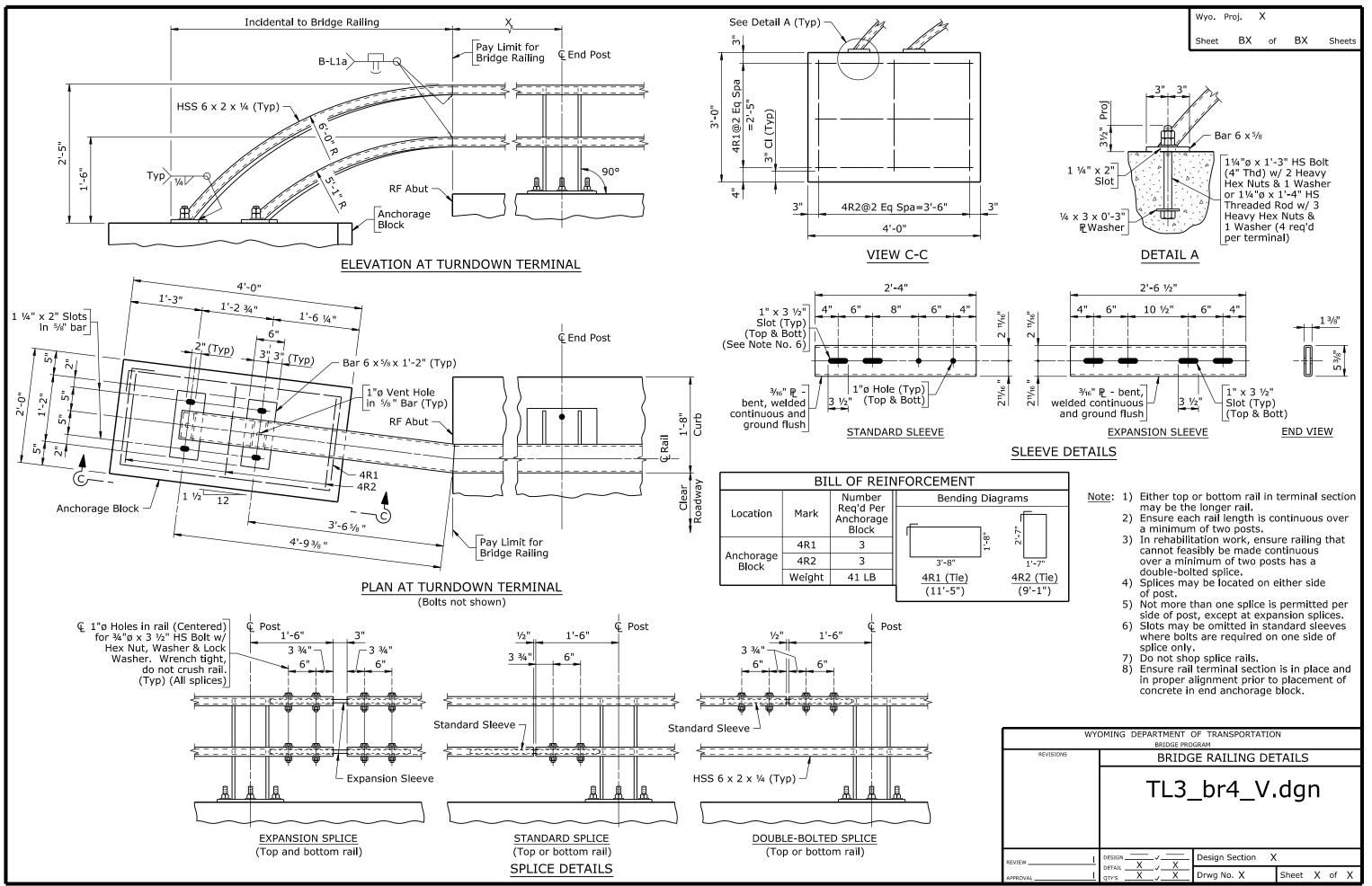
WYOMING DEPARTMENT OF TRANSPORTATION BRIDGE PROGRAM REVISIONS BRIDGE RAILING DETAILS					
	TL3_br1_V_mod.dgn				
REVIEW I	DESIGN				

Standard Sheet Dated 9-3-13 Revised 4-3-17

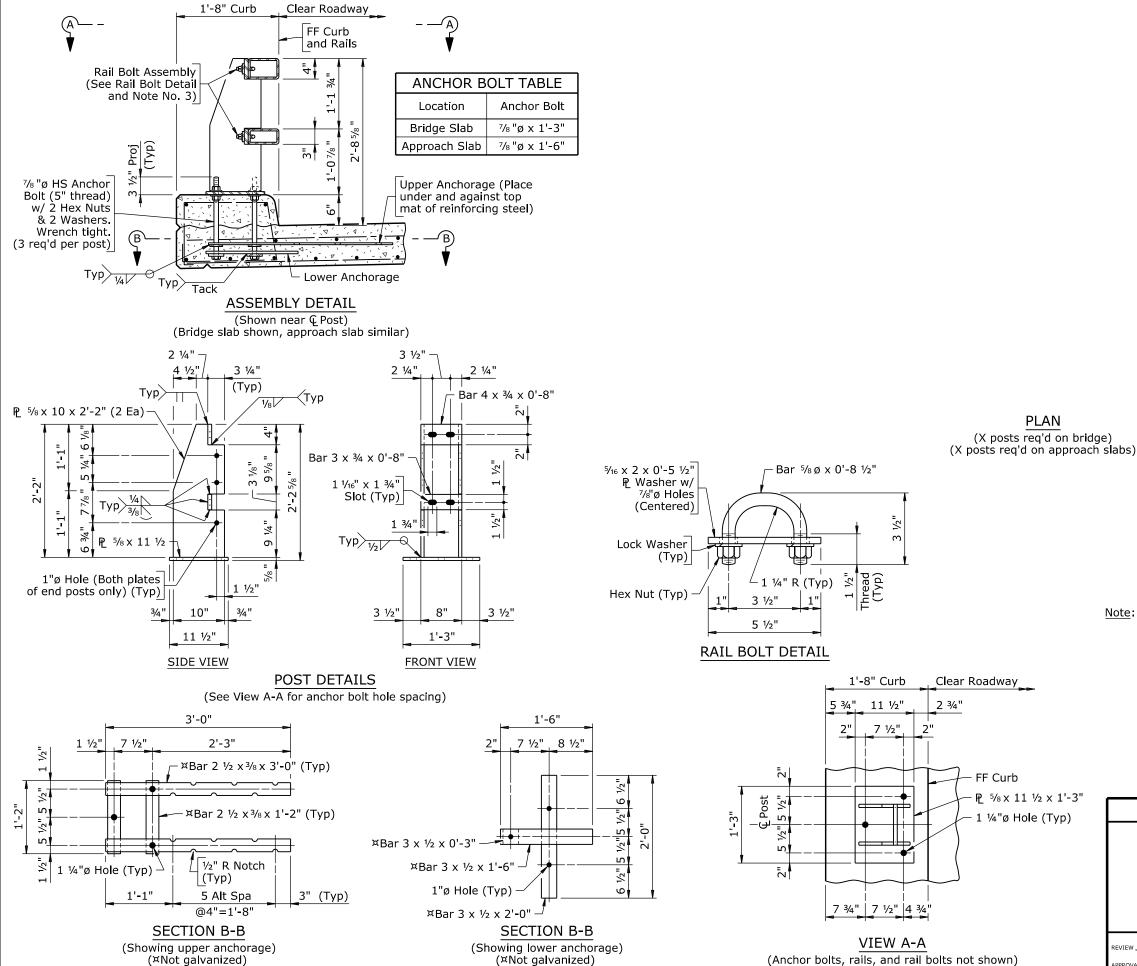




REVIEW		Design Section X	
APPROVAL	$\begin{array}{c c} \text{DETAIL} & X & \checkmark \\ \text{QTY'S} & X & \checkmark \\ \end{array} \\ \hline X & \checkmark & X \\ \end{array}$	Drwg No. X	Sheet X of X



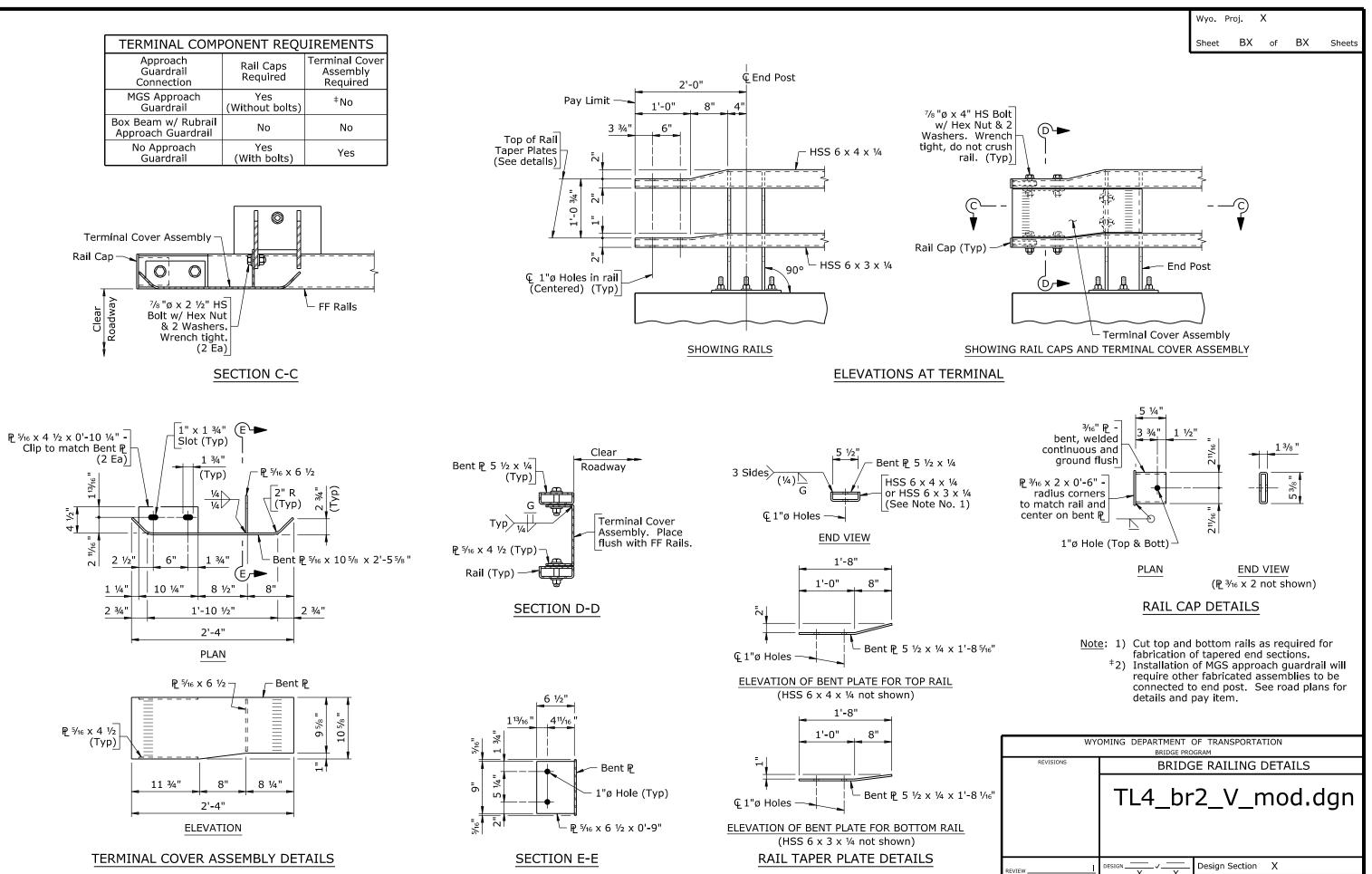
Standard Sheet Dated 9-3-13 Revised 11-13-14



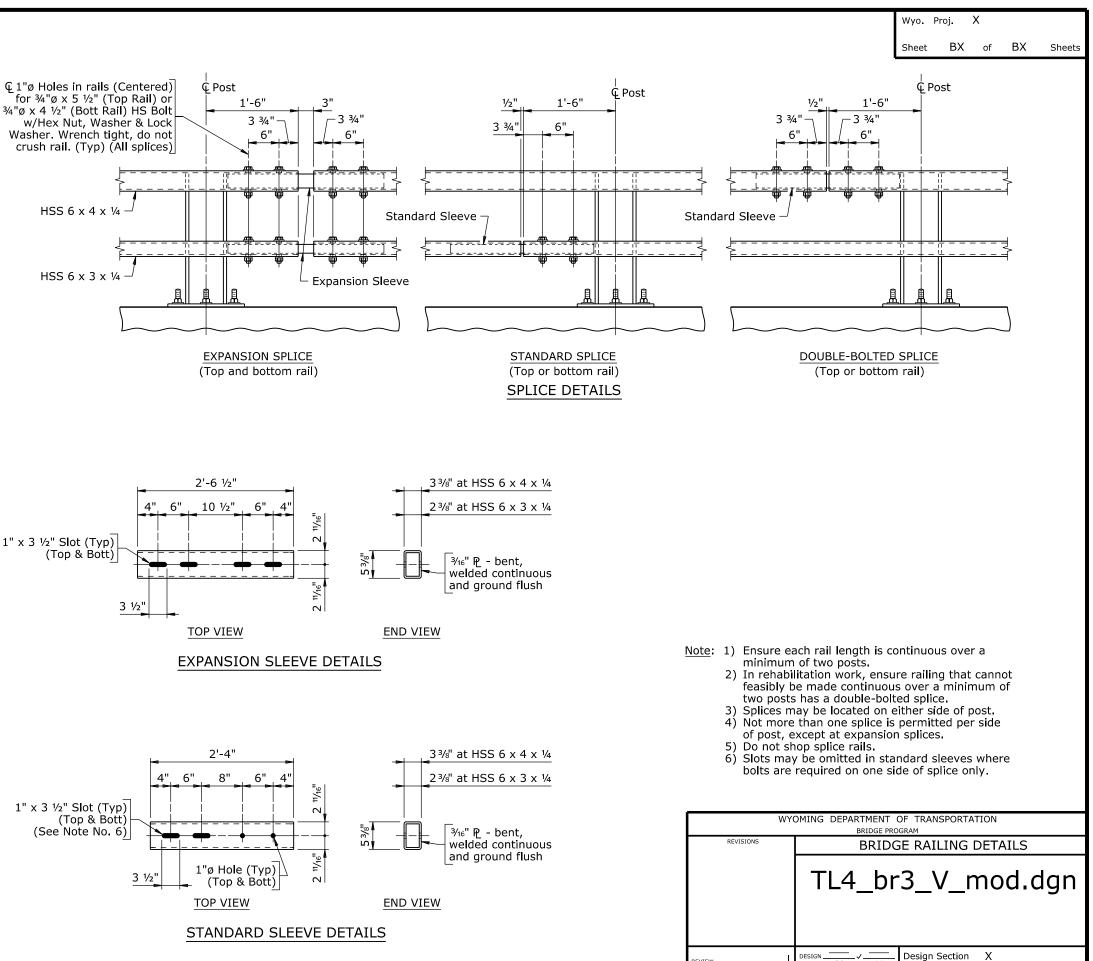
Wyo.	Proj.	Х			
Sheet	ВX	of	ΒХ	Sheets	

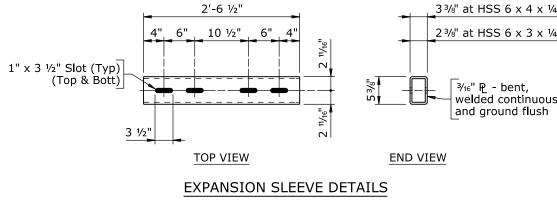
- Note: 1) Ensure the expansion splice is located in the railing panel which passes over the bridge expansion joint as indicated on the plan.
  - 2) Anchor bolts may be tack welded to lower anchorage (Shop or field).
  - 3) Àt post locations, drill two 1 <sup>1</sup>/<sub>16</sub>"ø holes in each rail to receive rail bolts (Shop or field). See Post Details for hole spacing.
  - 4) Paint surfaces of the railing components that have been cut, drilled, or otherwise damaged with two coats of zinc-rich paint conforming to ASTM A 780.
  - 5) After installing rails, paint all exposed bolt threads with two coats of zinc-rich paint conforming to ASTM A 780.

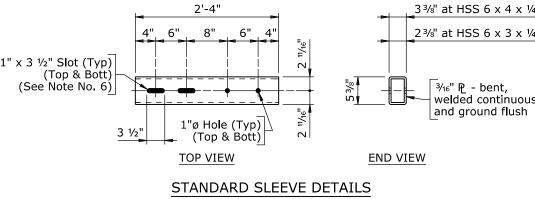
WYOMING DEPARTMENT OF TRANSPORTATION BRIDGE PROGRAM					
REVISIONS	BRIDO	BRIDGE RAILING DETAILS			
	TL4_br1_V_mod.dgn				
REVIEW	DESIGN V	Design Section X			
APPROVAL	$\frac{\text{detail}}{\text{QTY'S}} \xrightarrow{X} \sqrt{X}$	Drwg No. X	Sheet X of X		



REVIEW		Design Section X	
APPROVAL	$\begin{array}{c c} \text{DETAIL} & \underline{X} & \underline{\sqrt{X}} \\ \text{QTY'S} & \underline{X} & \underline{\sqrt{X}} \end{array}$	Drwg No. X	Sheet X of X







Standard	Sheet	Dated	9-3-13

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X

Drwg No. X

DETAIL

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