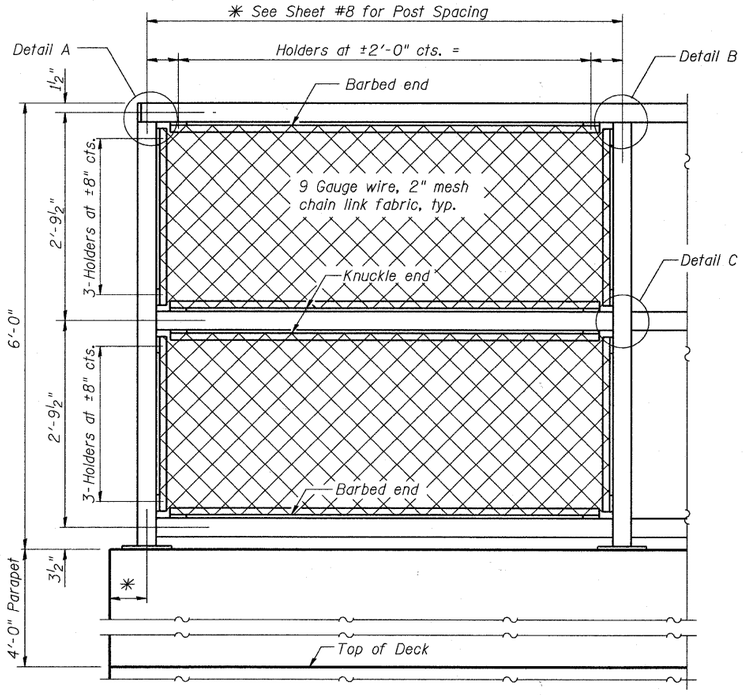
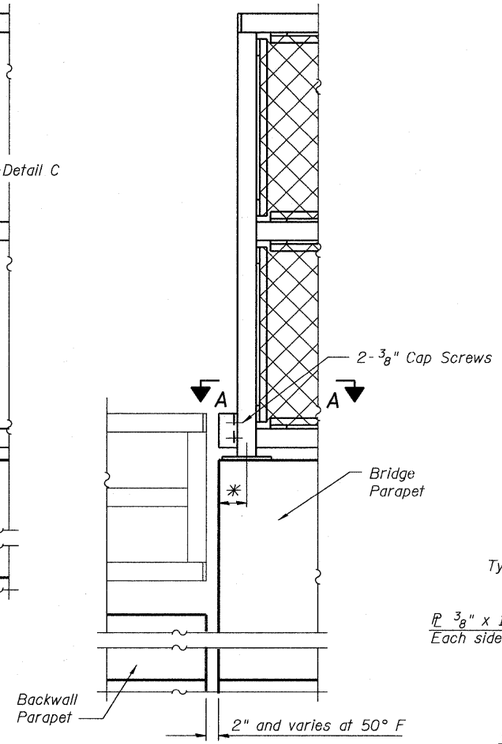
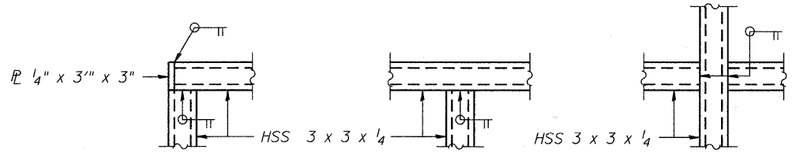


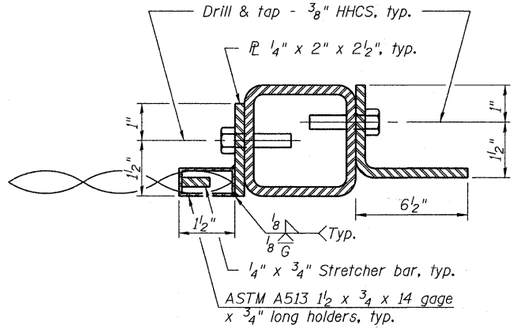
ELEVATION
(Inside Face)



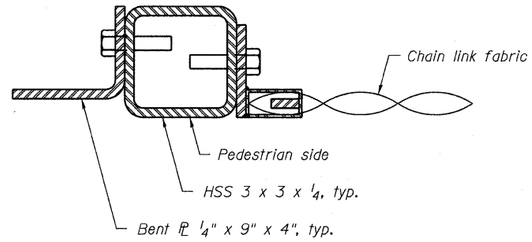
ELEVATION
(At Deck Joint)

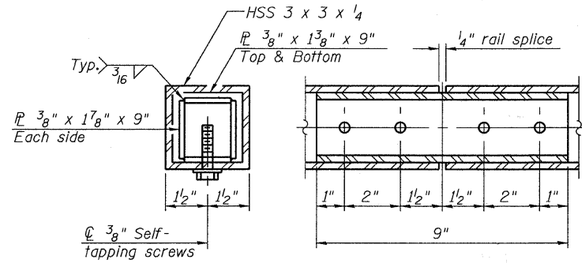


DETAIL A DETAIL B DETAIL C

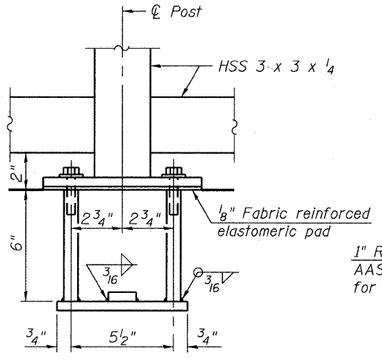


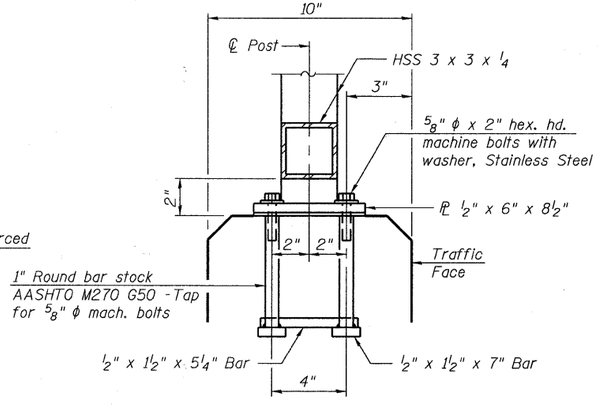
SECTION A-A





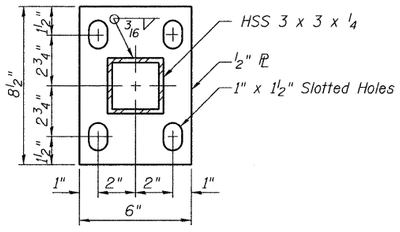
RAIL SPLICE





ANCHOR BOLT DETAILS

In lieu of the cast-in-place anchor device shown, the Contractor has the option of drilling and setting ⅝" ϕ anchor rods according to Article 509.06 of the Standard Specifications, except anchor rod assemblies shall be stainless steel. Embedment shall be according to the manufacturer's specifications.



BASE PL

Notes:
All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.

BILL OF MATERIAL

Item	Unit	Quantity
Bridge Fence Railing	Foot	283.9

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Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gonzalo	DESIGNED SRT	REVISED -
	CHECKED JJI	REVISED -
PLOT SCALE =	DRAWN GM	REVISED -
PLOT DATE = 7/26/2011	CHECKED JJI	REVISED -

STATE OF ILLINOIS
GREAT WESTERN TRAIL
UNION PACIFIC RAILROAD

BRIDGE FENCE RAILING, PARAPET MOUNTED
STRUCTURE NO. 022-3122
SHEET NO. 12 OF 37 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00151-00-BR	DuPAGE	201	92
		CONTRACT NO. 63568		
	ILLINOIS FED. AID PROJECT			