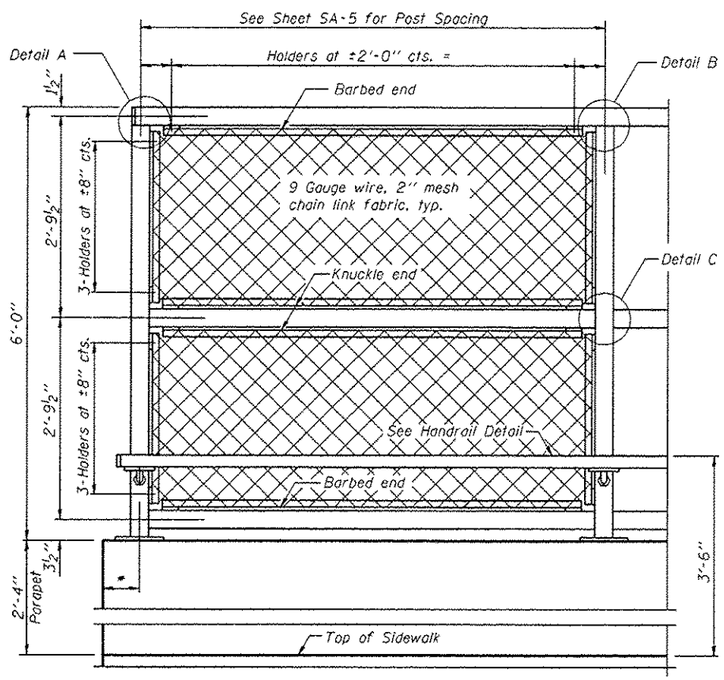
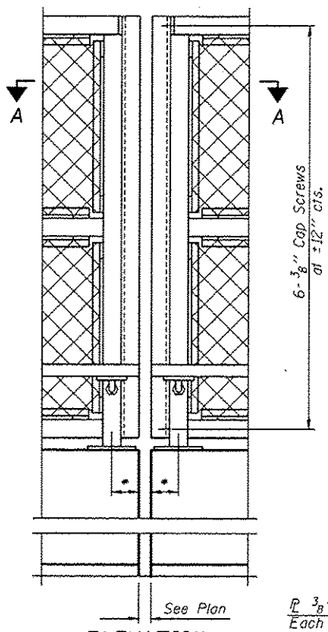
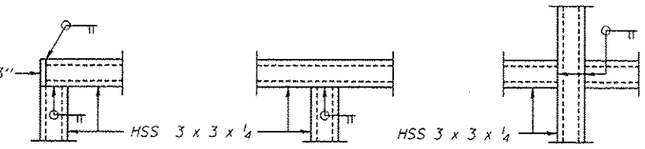


ELEVATION
(Inside Face)

* See plans for edge distance



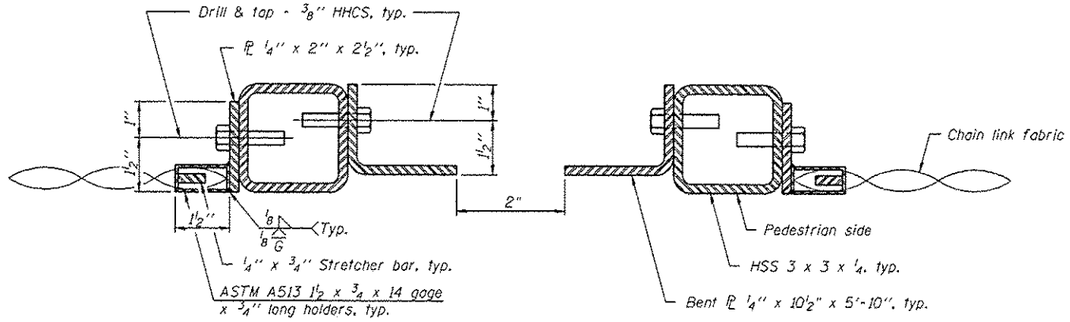
ELEVATION
(At Expansion Joint)



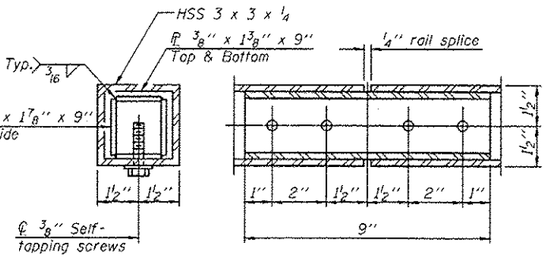
DETAIL A DETAIL B DETAIL C

NOTES:

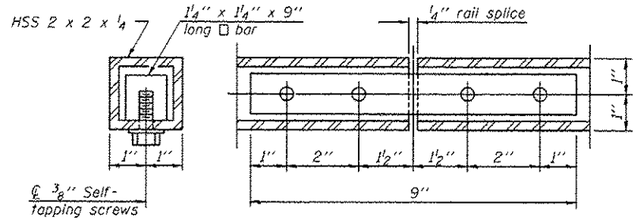
1. All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.



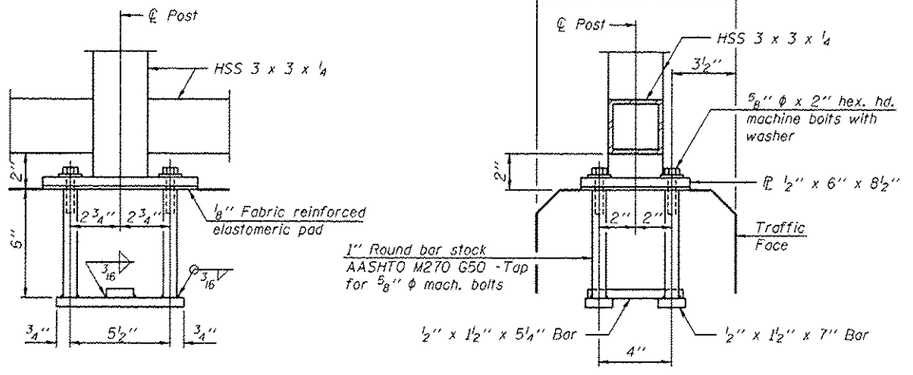
SECTION A-A



RAIL SPLICE

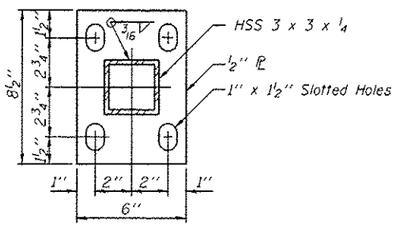


HANDRAIL SPLICE

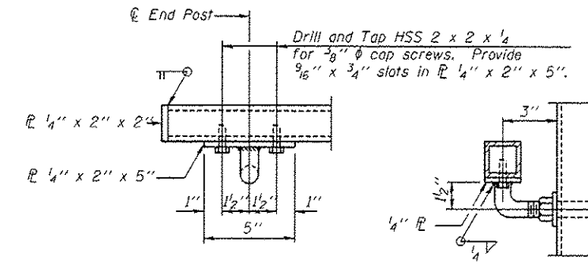


ANCHOR BOLT DETAILS

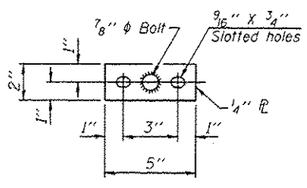
In lieu of the cast-in-place anchor device shown, the Contractor has the option of drilling and setting ⅝" ϕ anchor rods according to Article 509.06 of the Standard Specifications. Embedment shall be according to the manufacturer's specifications.



BASE ℄



HANDRAIL DETAIL



BASE ℄
(Handrail)

(10'-0" Maximum Post Spacing)

BILL OF MATERIAL

Item	Unit	Quantity
Bridge Fence Railing	Foot	22

TY·LIN INTERNATIONAL	USER NAME =	DESIGNED - PK	REVISED - ⚠ 1/6/2014 S.P.
		CHECKED - SP	REVISED -
	PLOT SCALE =	DRAWN - PK	REVISED -
	PLOT DATE =	CHECKED - SP/PDF	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE FENCE RAILING, PARAPET MOUNTED
STRUCTURE NO. 099-0526
SHEET NO. SA-8 OF SA-10 SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	360
		CONTRACT NO. 60L69		
		ILLINOIS FED. AID PROJECT		

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