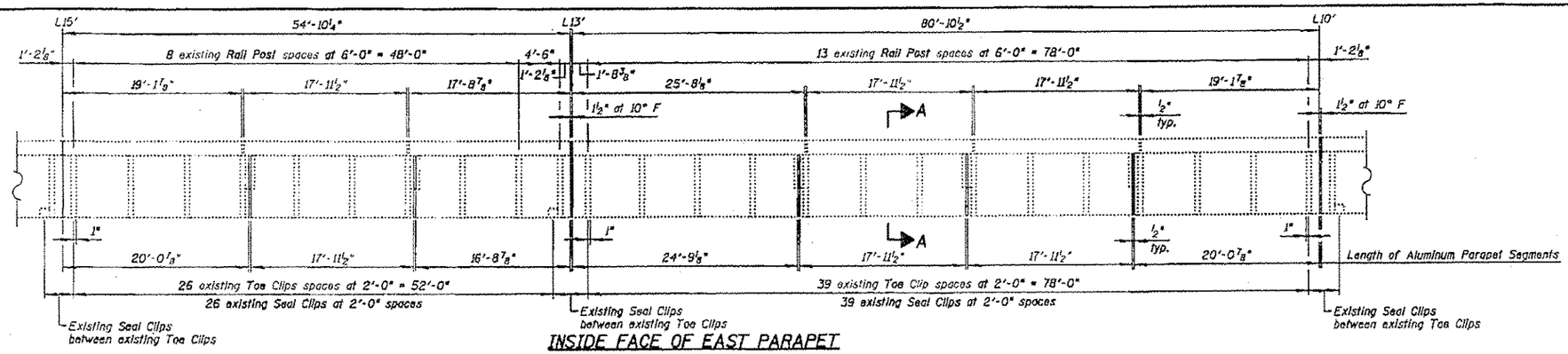
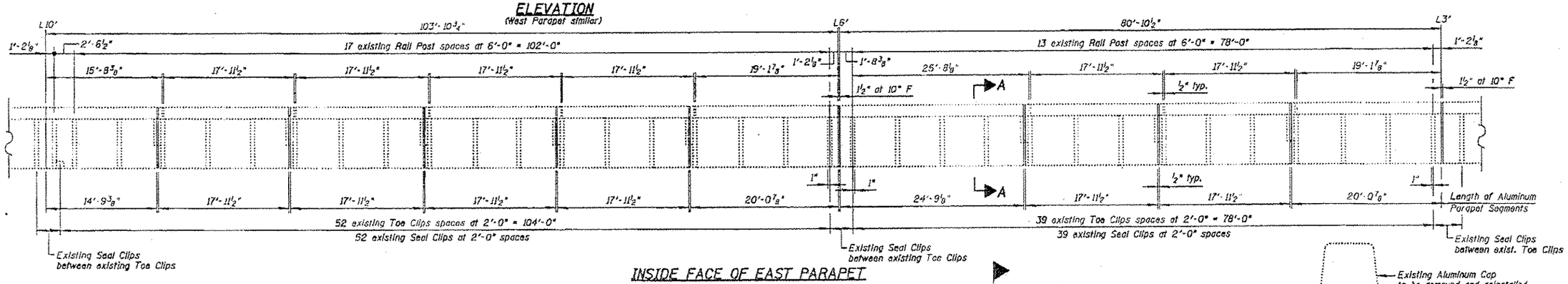


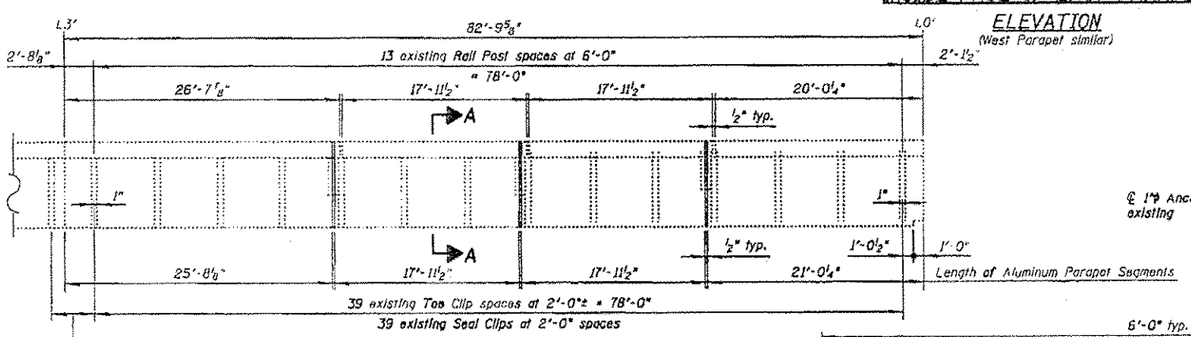
INSIDE FACE OF EAST PARAPET ELEVATION

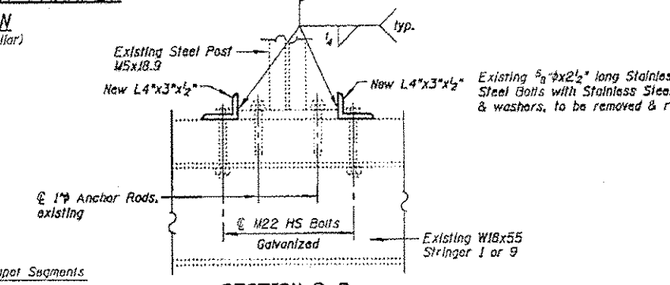
(West Parapet similar)



INSIDE FACE OF EAST PARAPET ELEVATION

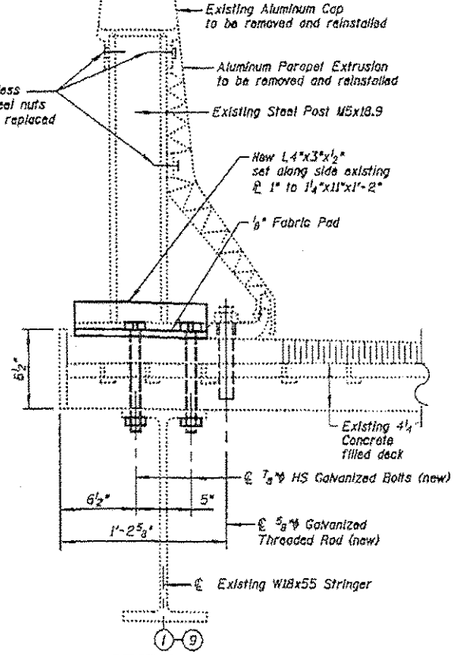
(West Parapet similar)





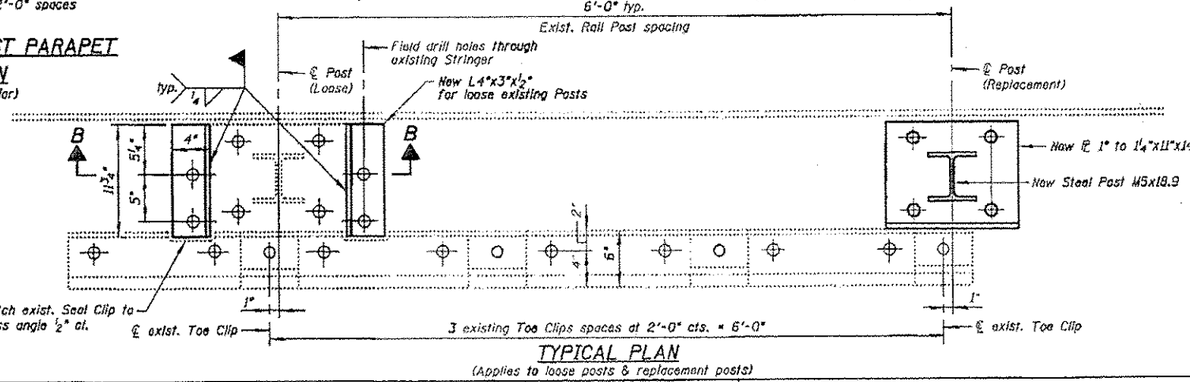
SECTION B-B

(Applies to loose posts only)



SECTION A-A

(Applies to loose posts only)



TYPICAL PLAN

(Applies to loose posts & replacement posts)

Note:
Multiple aluminum parapet steel posts have severe section lost (S.L.) at the bottom of the posts. Replace heavily deteriorated aluminum parapet steel posts, as directed by the Engineer, and replace bolts in aluminum parapets. An estimated 200 steel post need to be removed & replaced, this will be paid for as Steel Post, Attached to Structure

CHRISTIAN–ROGE & ASSOCIATES, INC.	USER NAME = 1001	DESIGNED - J.C.N./B.N.S./J.W.	REVISED -	
		CHECKED - B.N.S./J.W.	REVISED -	
	PLOT SCALE = 50.0000 ' / IN.	DRAWN - F.M.	REVISED -	
	PLOT DATE = 3/19/2013	DATE - MARCH 20, 2013	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALUMINUM PARAPET DETAILS–II
STRUCTURE NO'S. 099-0008 & 099-0009
SHEET NO. 521 OF 560 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	87B, D-BR-1	WILL	106	60
		CONTRACT NO. 60R62		
		ILLINOIS FED. AID PROJECT		

FILE NAME = I:\103183_I-55 over Des Plaines\Structural\CADD Sheets\D166962-21-aluminum_par_detail-11.dgn