

PLOT DATE = 12/22/2011

DATE

REVISED -

SCALE: _____ SHEET NO. 4 OF 8 SHEETS ST

-Existing aluminum rail



•Base of post shall be sealed with two component non-staining gray sealing compound with polysulfide liquid polymers-gun grade with primer.

----- Front face of parapet

•2-1"Ø welded studs drilled and tapped for ¾"-10. AASHTO M 169 (1015, 1018, 1020)

- •1/2" × 11/2" × 7"

Notes: All Posts shall be normal to parapet. All joints in rail shall be spliced per detail. Provide 1-1/g" and 2-1/6" Aluminum Shims for 25% of the Posts. Rail elements shall be parallel to Grade-high spots will be ground and low spots shimmed. Horizontal rail element & roil posts shown are for information only.

POSTS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SN 053-0129	55	(53-58-1)[-2	LIVINGSTON	16	12
210 023-0128			CONTRACT	NO. 66	B48
STA TO STA		ILLINOIS FED. AI	D PROJECT		