CONTRACT NO. 64583

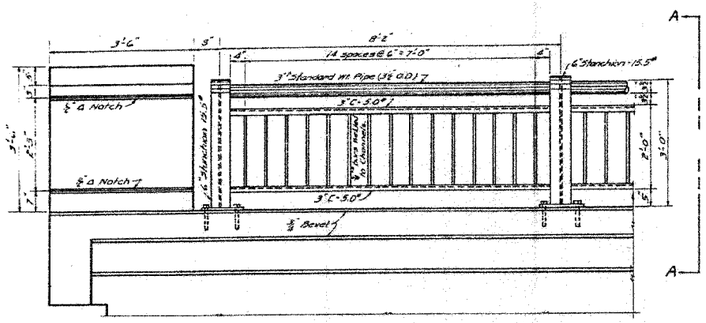
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	34X-BR	DEKALB	90	60
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

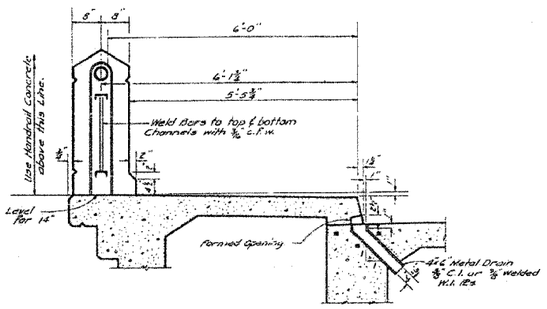
SHEET NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6	34-X-B	DEKALB	13	8

SHEET NO. 2 OF 8 SHEETS

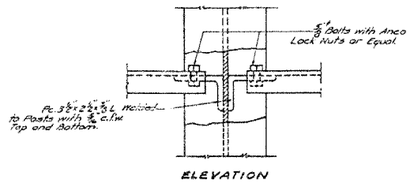
FED. ROAD DIST. NO. 2 | ILLINOIS | FED. AID PROJECT



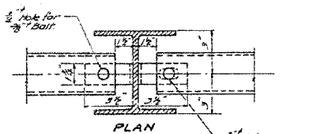
ELEVATION - SHOWING RAIL DETAILS



SECTION A-A
SHOWING RAIL & DRAIN



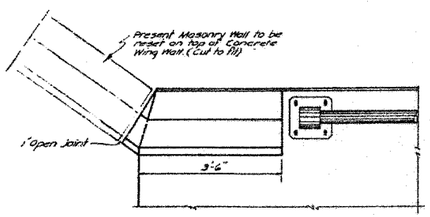
ELEVATION



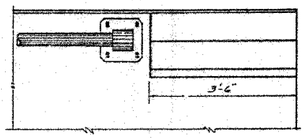
PLAN

DETAIL "B"

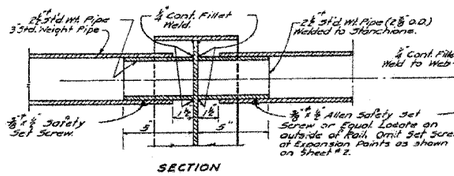
3/4" Hole 3/8" Slot in L only at Exp. Points.



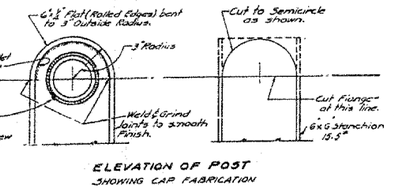
PLAN OF POST - N.E. CORNER ONLY



TYPICAL PLAN OF POSTS

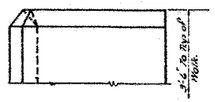


SECTION

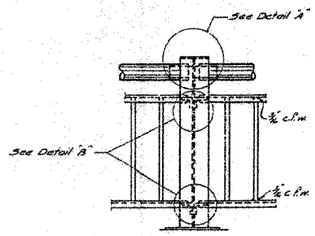


ELEVATION OF POST
SHOWING CAP FABRICATION

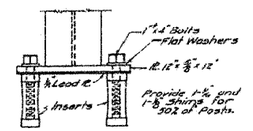
DETAIL "A"



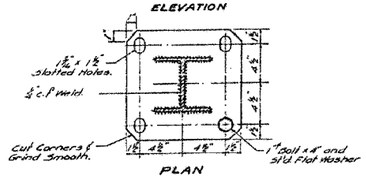
PART ELEVATION
TOP OF N.E. POST



RAIL POST DETAIL



ELEVATION



PLAN

ANCHORAGE FOR
RAIL POSTS

NOTE

All Metal Rail Material is included for Payment as Metal Handrail. The No. of Lin. Ft. is measured center to center of End Metal Posts. The Contract Unit Price for Metal Handrail shall include payment for installing and painting the Handrail.

PROJECT - U-1(25)
30. BRANCH KISHWAUKEE RIVER
F.A.R.T. 7 (S.B.I. RT. 6) SEC. 34 X-13
DE KALB COUNTY
STA. 83+24.5

STANDARD	COMPUTED	Harry P. Yardum
	CHECKED	O.L. Smith
	DRAWN	H.P.G. al Vicini
	CHECKED	R.L.S.
SPECIAL	ASSEMBLED	
	CHECKED	

EXAMINED _____ 19__

PASSED _____
DIRECTOR OF HIGHWAYS

APPROVED _____
CHIEF HIGHWAY ENGINEER

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
REFERENCE = REF
OPERATOR = $USER$

FOR INFORMATION ONLY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING BRIDGE PLANS

FAP RTE 567 (IL RTE 38)
SECTION 34X-BR
DEKALB COUNTY

SCALE: VERT.
HORIZ.
DATE 2/24/06

DRAWN BY SUTHEARD
CHECKED BY BOTT

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
3131 SOUTH DIRKSEN PARKWAY
SPRINGFIELD, ILLINOIS 62703-5067
PROFESSIONAL DESIGN FIRM NO. 184-000179
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 793-3944, (217) 793-3277 (FAX) E-MAIL - info@greenebradford.com

COMPUTER FILE NO. D10800EPLN

PROJECT 05198
2/27/06-MDS

EXISTING BRIDGE PLANS