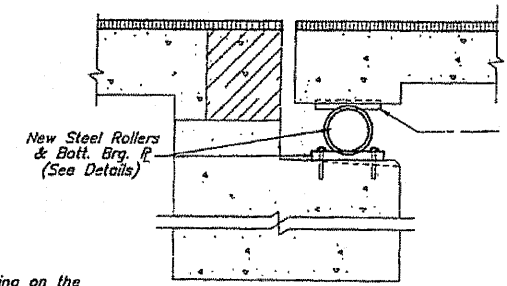


ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
ILL. RTE. 47	*	GRUNDY	255	153
FED. ROAD DIST. NO.	SECTION	PROJECT		
	*118BY-1			

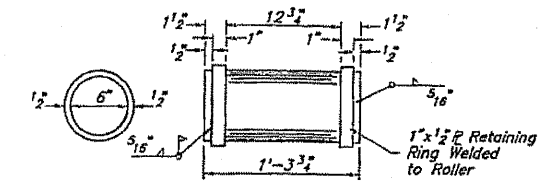
SHEET NO. 3
1 SHEETS

Clean existing bearing plate by hand tool cleaning per 53PC-5P2 and apply one full coat of epoxy mastic and two coats of water borne acrylic as outlined in the Special Provision "Cleaning and Painting Metal Structures." Cost incidental to Structural Steel.



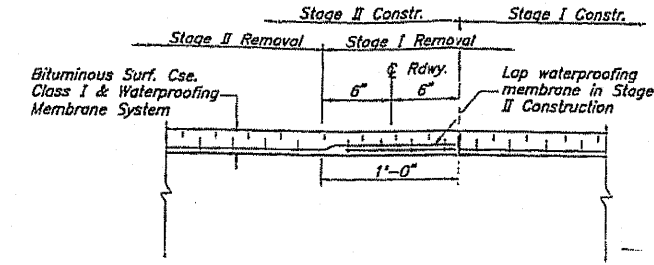
DETAIL A

Note: Portions of the retaining ring on the existing roller will have to be removed to allow removal of existing roller. Existing nuts on anchor bolts shall be removed without damaging threads on bolts.

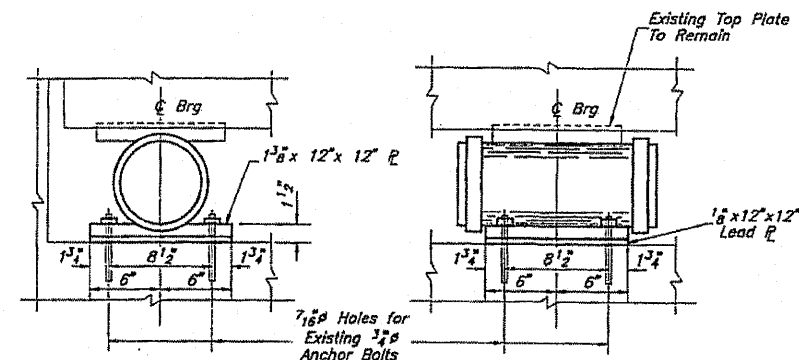


STEEL ROLLER DETAIL
(12 Required)

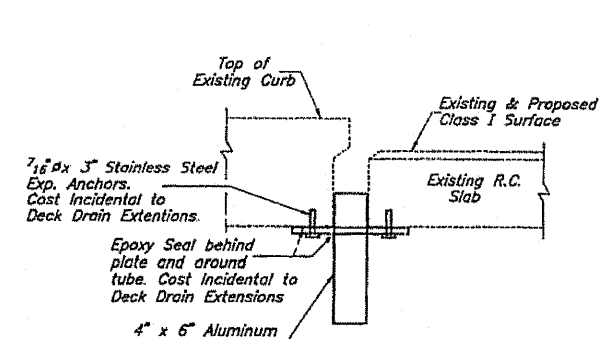
Note: One ring on each roller, is to be field welded after roller is in place. Area to be field welded shall not be painted in the shop. (Cost incidental to Structural Steel)



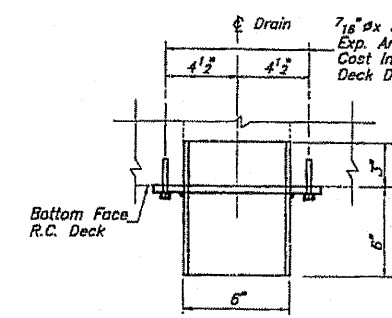
WATERPROOFING LAP DETAIL
(Looking North)



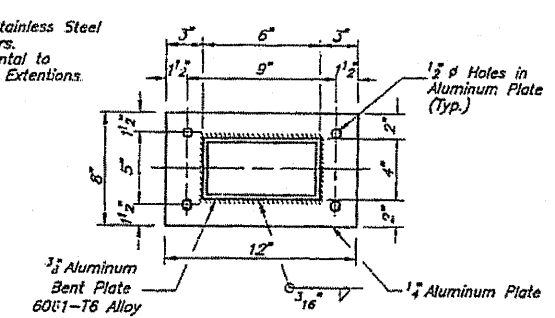
BRG. PLATE DETAILS



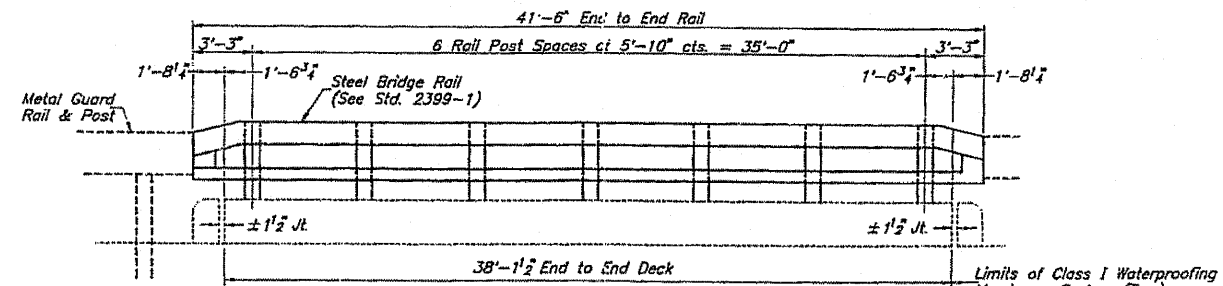
CURB SECTION
DRAIN EXTENSION



ELEVATION FRONT



DRAIN EXTENSION ANCHOR PLATE



INSIDE RAIL ELEVATION

BRIDGE DETAILS
F.A.P. RTE. 100 (ILL. RTE. 47)
SECTION 118BY-1
GRUNDY COUNTY
STRUCTURE NO. 032-0072

FILE NAME =	USER NAME = @USER@	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING BRIDGE PLAN FOR INFORMATION ONLY	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
HI\jeff delete\26854.002_groser\Technical	Production\Civil\Macrostation\sheets\03.dgn	DRAWN -	REVISED -			326	118 BR	GRUNDY	35	28
	PLOT SCALE = 20,0000 ' / IN.	CHECKED -	REVISED -			CONTRACT NO. 66689				
	PLOT DATE = 8/11/2008	DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT