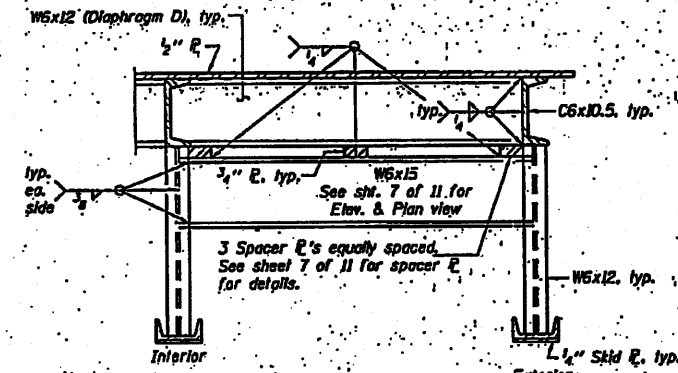
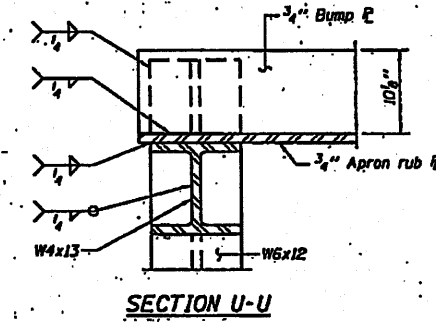


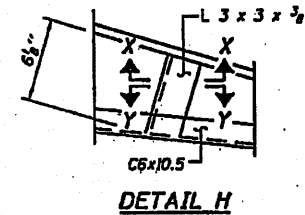
SECTION S-S
Typical welding diagram of each diaphragm and diaphragm bracing.



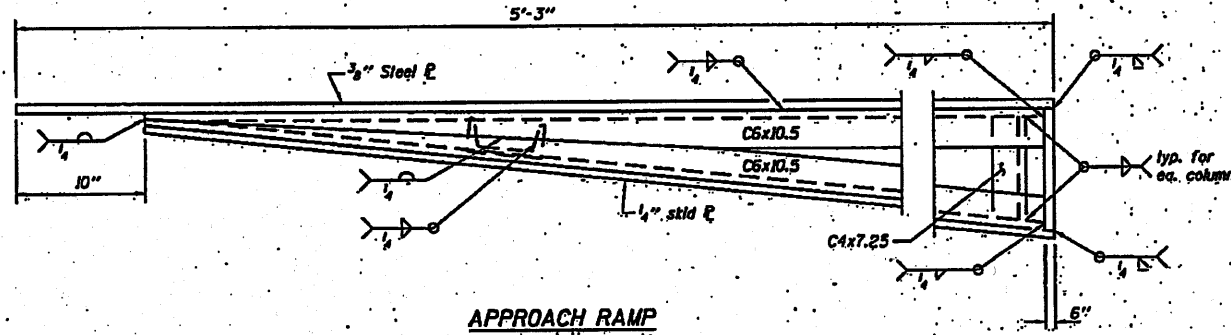
SECTION T-T
Typical welding diagram at each end diaphragm. Roller bracket detail not shown for clarity.



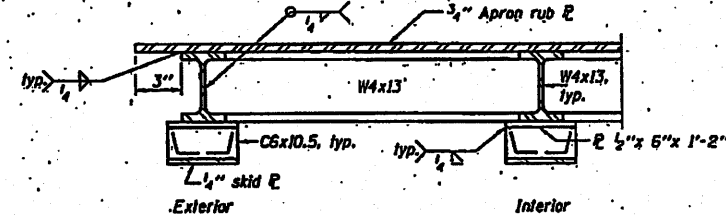
SECTION U-U



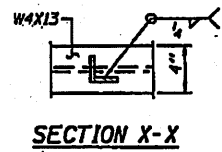
DETAIL H



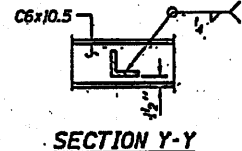
APPROACH RAMP



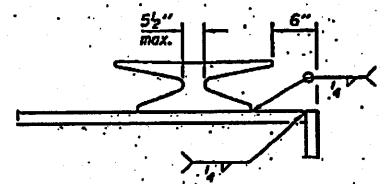
SECTION V-V
(8 locations)



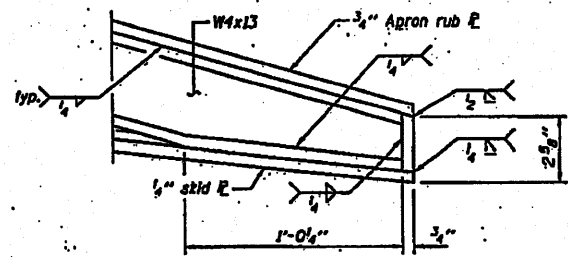
SECTION X-X



SECTION Y-Y



DETAIL Y



DETAIL C
(Showing welds)

DESIGNED - RAY ANACHE	EXAMINED - <i>Thomas J. ...</i>	DATE -
CHECKED - CURT M. EBY	PASSED - <i>Ralph ...</i>	
DRAWN - H.T. BUGH		
CHECKED - C.R.A. / C.M.E.		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WELD DETAILS
(BRUSSELS FERRY)
SHEET NO. 9 OF 11 SHEETS

F.A.P. NO. 304	SECTION 21-4	COUNTY JERSEY	TOTAL SHEET NO. 17
			CONTRACT NO. 7655
ILLINOIS FERRIS AIR PROJECT			