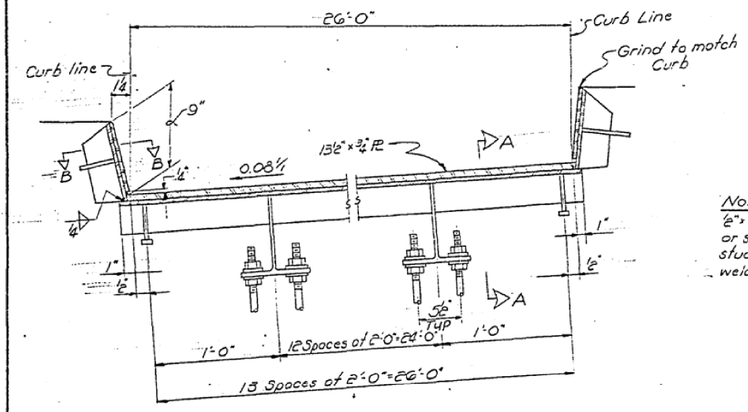
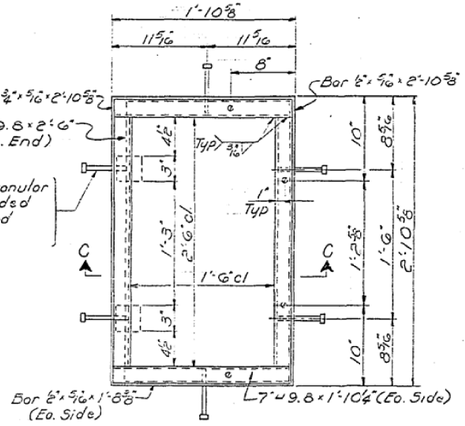
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 74	10-4 HB-2	CHAMPAIGN	34	15
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

SHEET NO. 9
16 SHEETS

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



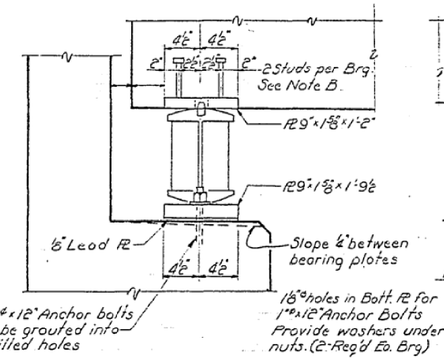
EXPANSION DEVICE AT ABUTS.



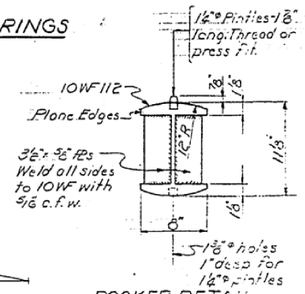
Note B:
½"x 6" CR1020 STL granular or solid Flux filled headed studs automatically end welded

PLAN OF ACCESS DOOR

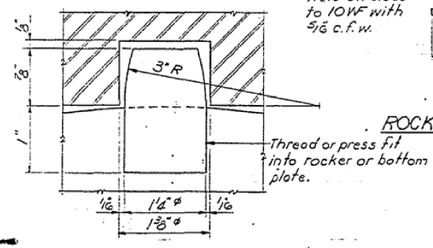
Door frame and hardware to be galvanized. Est. Wt. 160 lbs. each. Included in weight of structural steel. 5 Req'd



ABUTMENT BEARINGS

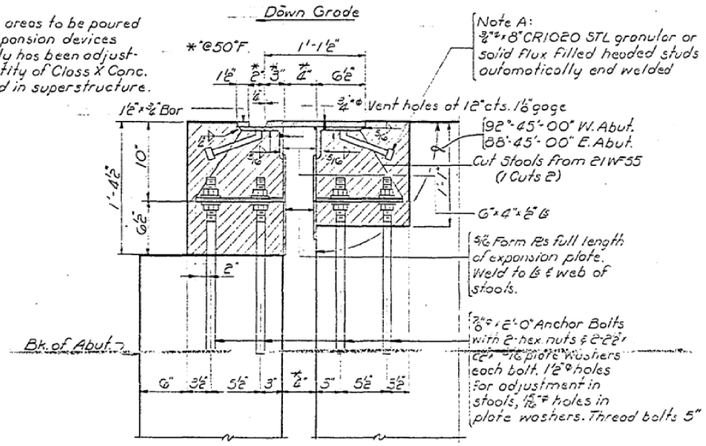


ROCKER DETAIL

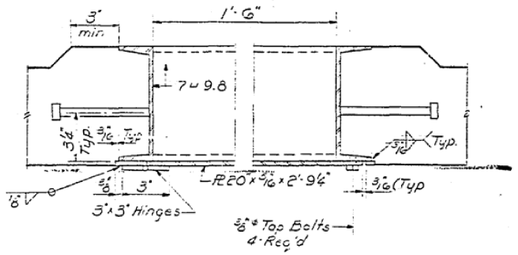


PINTLE DETAIL

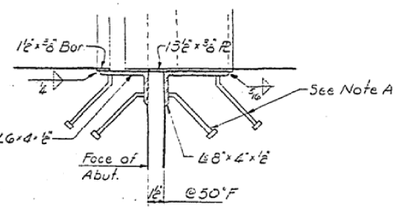
Hatched areas to be poured after expansion devices assembly has been adjusted. Quantity of Class X Conc. included in superstructure.



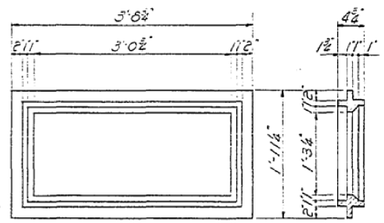
SECTION A-A



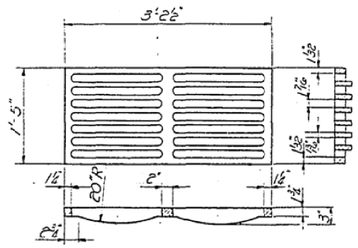
SECTION C-C



SECTION B-B



CAST IRON FRAME
1-Req'd



CAST IRON GRATE
1-Req'd

DESIGNED	James T. Pence		
CHECKED	Jamie Hastings		
DRAWN	G. E. Dickerson		
CHECKED	JJW	JNP	

JULY 29 1965
EXAMINED — ENGINEER OF BRIDGES AND TRAFFIC STRUCTURES
PASSED — ENGINEER OF DESIGN
APPROVED — CHIEF HIGHWAY ENGINEER

STRUCTURAL STEEL
F.A.I.RT.74 SEC.10-4HB-2
CHAMPAIGN COUNTY
STA.1547+92.48

FILE NAME = c:\pw_work\pwidot\cearlockbm\d0208368\D570700-sht-asbuilts.dgn.dgn	USER NAME = cearlockbm	DESIGNED BMC	REVISED -
		DRAWN BMC	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 11/9/2012	DATE 8-8-11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

AS BUILT PLANS, SN 010-0157

SCALE: N/A | SHEET NO. 9 OF 17 SHEETS | STA. - | TO STA. -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	10-4BR	CHAMPAIGN	290	156
		CONTRACT NO. 70700		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		