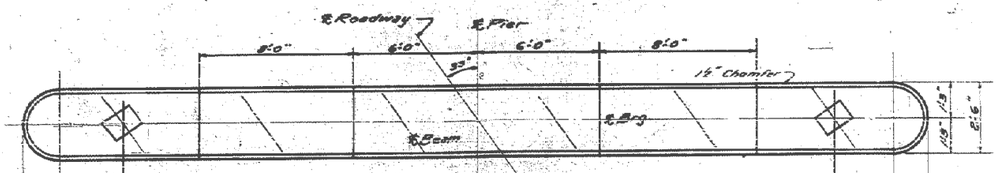
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

POSTS NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P.	12-B-2	Wabash	11	10
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

SHEET NO. 6
6 SHEETS

Note:
Crown Elev. is to Top of I-11

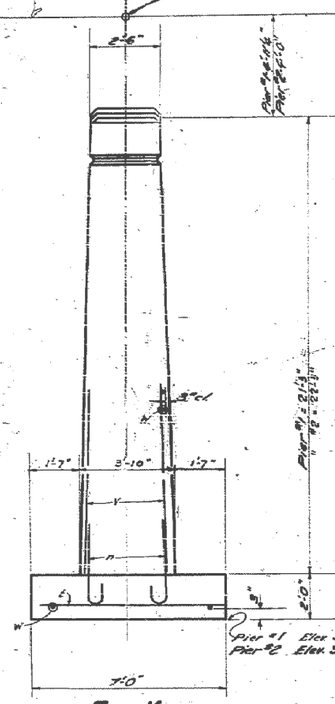
Pier #1 Sta. 1354+19.17 Cr. Elev. 410.33
Pier #2 Sta. 1354+80.83 Cr. Elev. 410.33



TOP PLAN
5 Spaces @ 9'-0½" = 40'-4½"

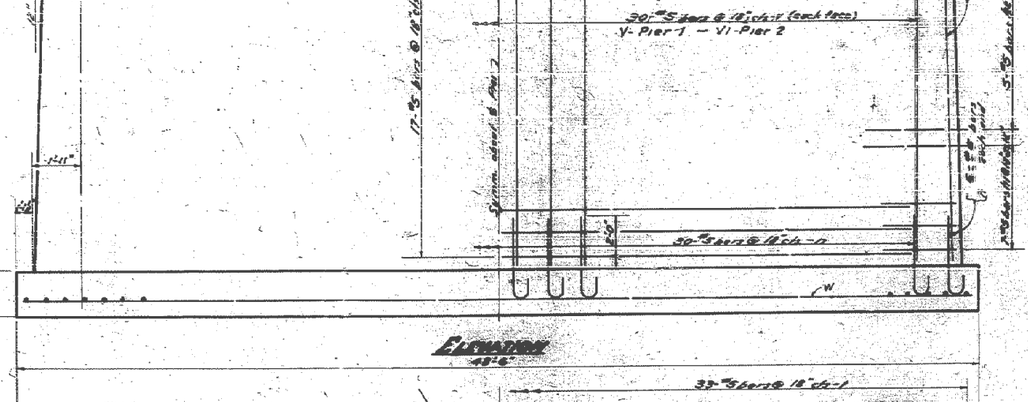
Pier #1 Elev. 405.39
Pier #2 Elev. 406.53

3 Symm. ℄ Pier



END VIEW

Pier #1 Elev 382.14
Pier #2 Elev 382.08



ELEVATION
43'-6"

PLAN OF SLAB

NOTCH DETAIL

BAR "n"

Bar	R	A
n1	1'-9"	3'-3"
n2	1'-9"	2'-9"
n3	1'-0"	2'-3"

Dist. of bars
n1 n2 n3

Bill of Material for one end

BAR	NO.	SIZE	LENGTH	CU. YDS.			
V	70	#5	21-0	7			
VI	70	#5	22-9	7.7			
n	140	#5	2'-9"	14.6	1.0	1.1	1.2
				11.3	1.0	1.1	1.3"
ℓ	66	#5	8'-9"				
W	16	#4	28'-6"				
Class "A" Concrete				Cu. Yds.	25.4		
Reinforcement Bars				lbs.	8200		

PIER 1&2
CRAWFISH CREEK
S.B.I. RT. 1 SEC. 12-B-2
WABASH COUNTY
STA. 1354+50

DESIGNED	Frank D. Crowell	EXAMINED	June 2 1955
CHECKED	Chas. A. Knauf	PASSED	
DRAWN	E. Rush, R. Griffin	APPROVED	
CHECKED	FDC		

PRINT DRIVER = LJD_E_8.8.dll
PEN TABLE = IDOT_VER8211BL
WORK MODE = * * * * * * *
FILE NAME = D:\7429\s-str-res85.dgn

ESCA CONSULTANTS, INC.
CIVIL & STRUCTURAL ENGINEERS

USER NAME = has	DESIGNED - MTD	REVISED -	
ESCA PROJECT NO. 933.14	CHECKED - RDP	REVISED -	
PLOT SCALE = 0.1667 ' / IN.	DRAWN - HAS	REVISED -	
PLOT DATE = 6/10/2014 8:43:35 AM	CHECKED - 01/31/13	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS – SN 093-0003
FOR INFORMATION ONLY
SHEET NO. 6 OF 6 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(12,B2)B-1	WABASH	68	57
		CONTRACT NO. 74219		
	ILLINOIS FED. AID PROJECT			