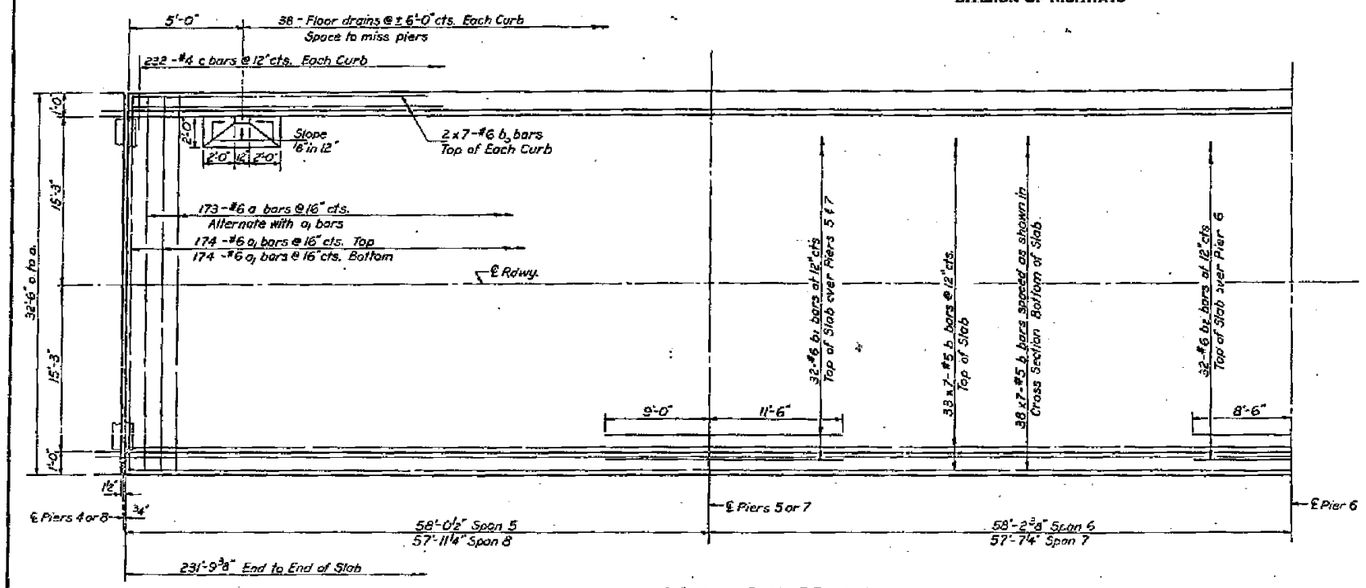
Note: Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
Min. bar laps = 24 dia.

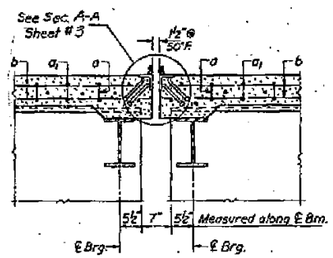
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

S.N. 089	125VBR	MARSHALL	41	11
F.A.				

SHEET NO. 5
18 SHEETS



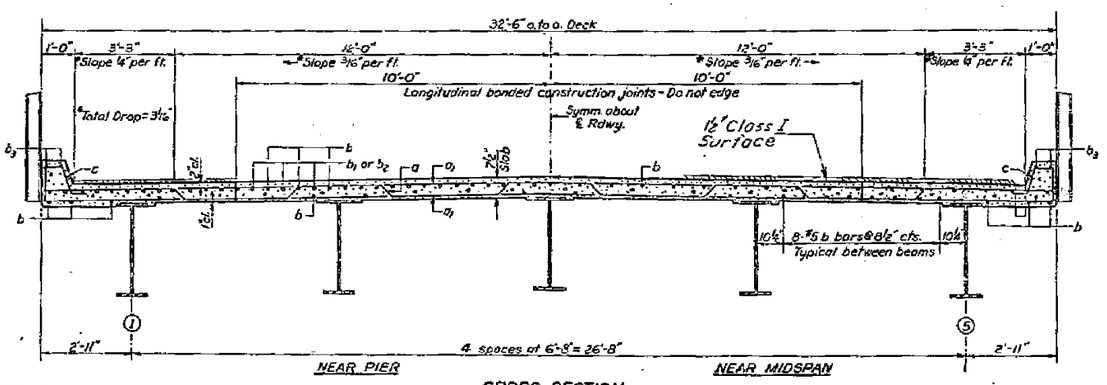
HALF PLAN - SPANS 5 THRU 8



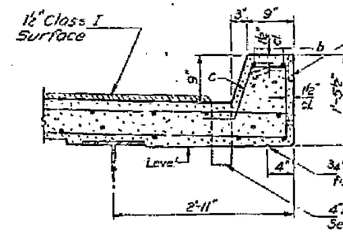
SECTION AT PIER 8

NOTE: For Section at Pier 4 see Section D-D on sheet #4.

* For normal crown only. Varies in transition region from Sta. 295+68 to 297+18.



CROSS SECTION



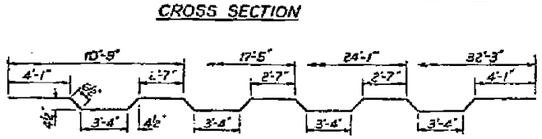
CURB SECTION
Slope Class I Surf. for drainage @ drain locations only.

BILL OF MATERIAL

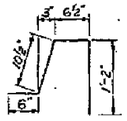
Bar	No.	Size	Length	Shape
a	173	#6	33'-7"	
a1	348	#6	32'-3"	
b	497	#5	34'-8"	
b1	64	#6	21'-6"	
b2	32	#6	17'-0"	
b3	28	#6	34'-6"	
c	464	#4	3'-1"	
Class X Concrete			Cu Yds.	193.7
Reinforcement Bars			Lbs.	48536

DESIGNED	Alex Henry	
CHECKED	Glynn Tracer	
DRAWN	J.L. Armstrong	
CHECKED	L.F.	

EXAMINED June 3 1970
PASSED
APPROVED



BAR a



BAR c

SPANS 5 THRU 8
SUPERSTRUCTURE
S.B.I. RT. 89 SEC. 125 VBR
MARSHALL COUNTY
STA. 295+98.76

FILE NAME = v:\transportation\3013\cadd_sheets\06200886-68580-106 -EXISTING PLANS.dgn	USER NAME = jdeen	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 7/25/2013	DATE - JULY 24, 2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS FOR INFORMATION ONLY

SCALE: | SHEET NO. 14 OF 27 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
698	(125VBR)BR	MARSHALL	148	101
		CONTRACT NO. 68580		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		