

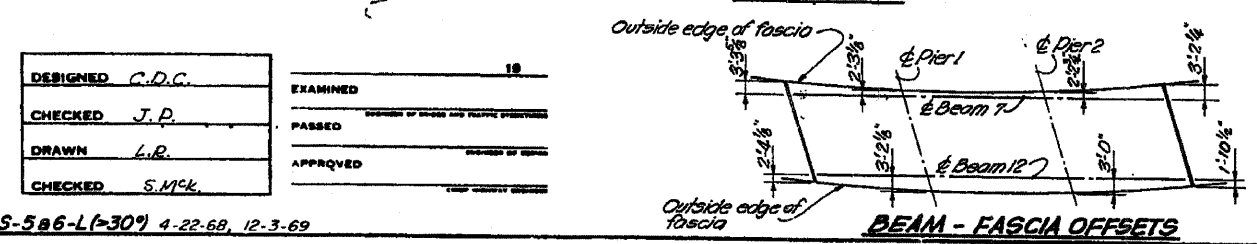
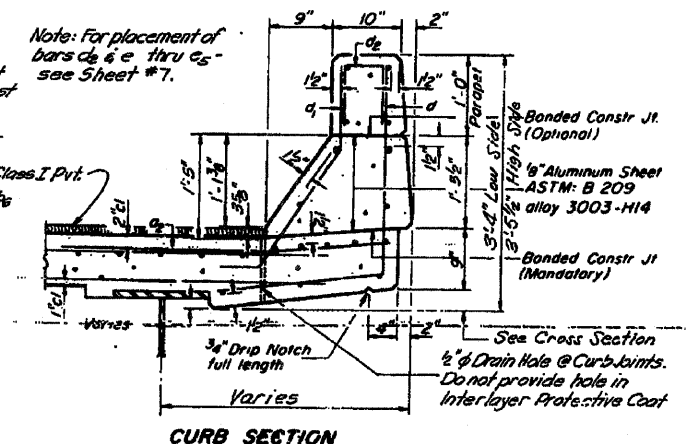
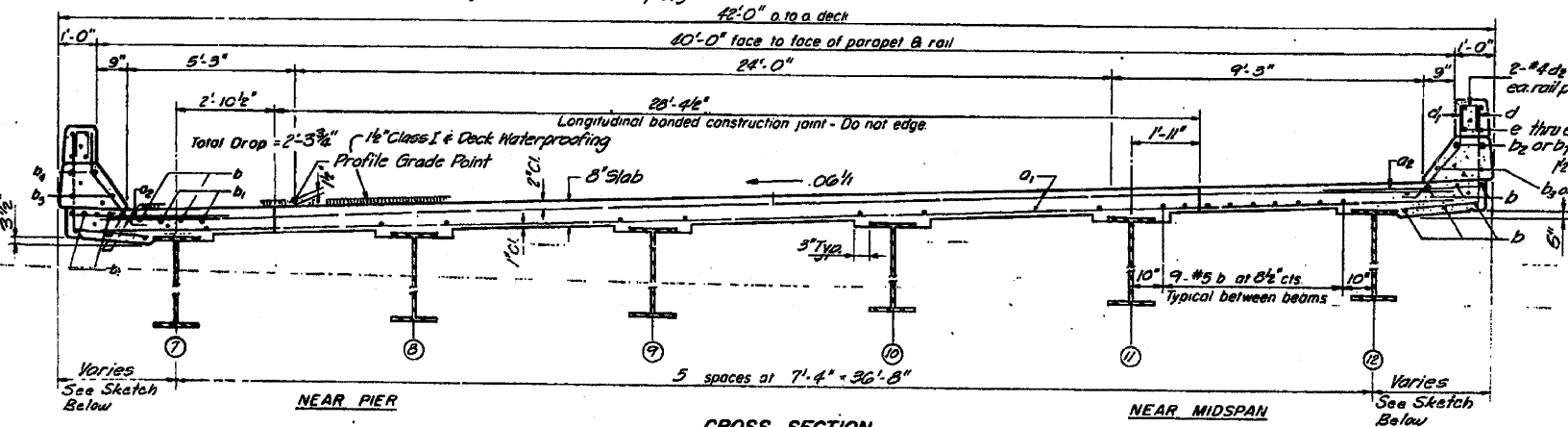
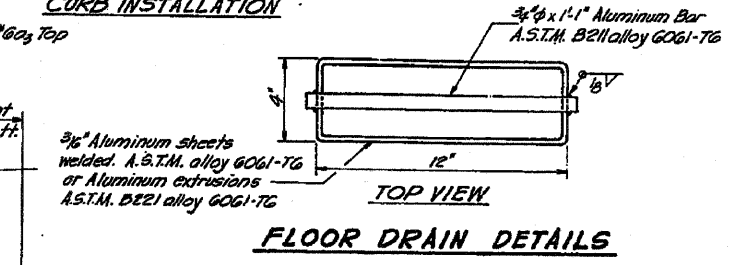
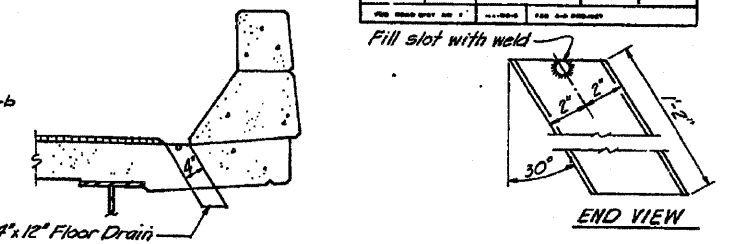
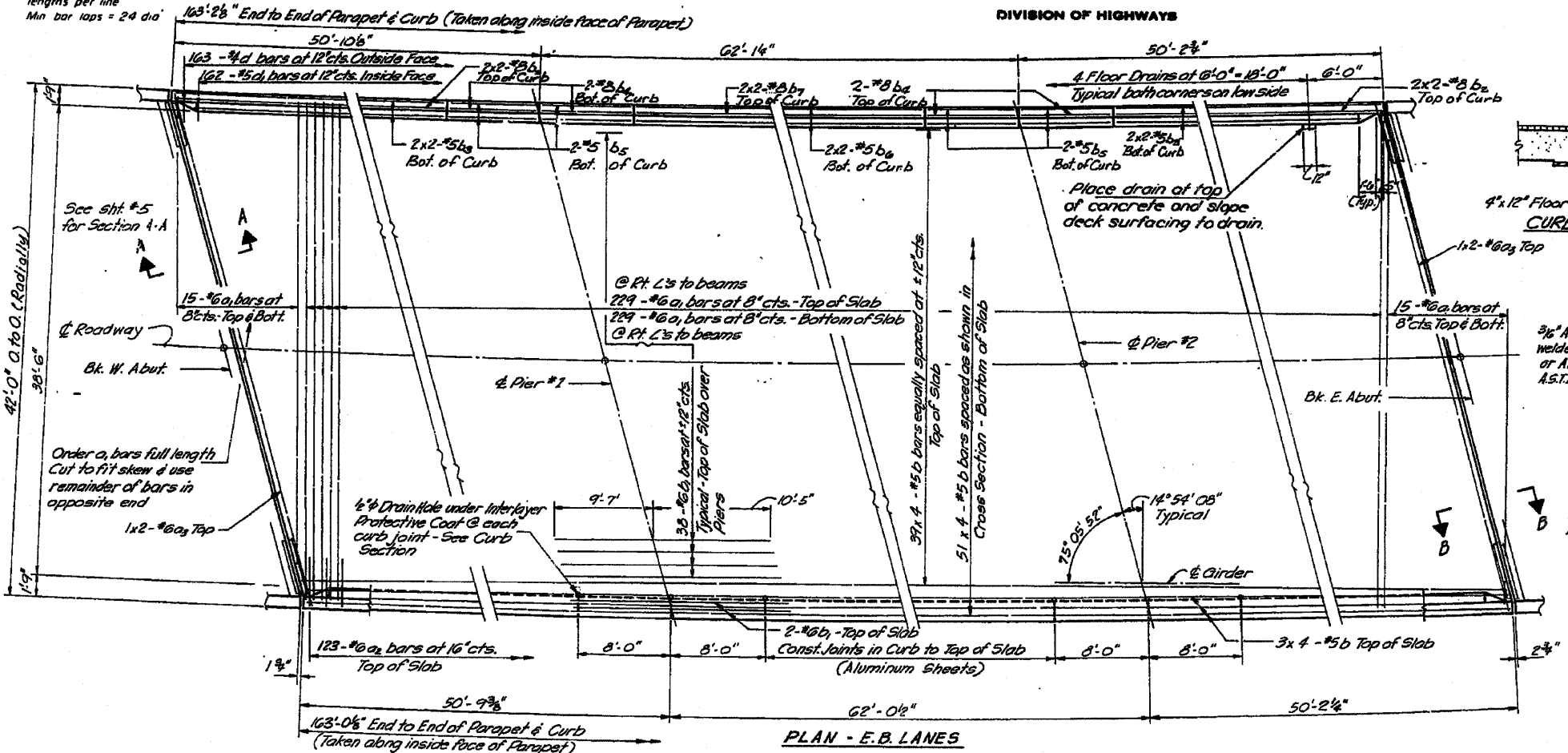
# FOR INFORMATION ONLY

STATE OF ILLINOIS  
DIVISION OF HIGHWAYS

F.A. 403	195-3	WHITESIDE	589	E-7	18 SHEETS
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**NOTE**

Bars indicated thus 20 x 3 #5 etc indicates 20 lifts of bars with 3 lengths per line  
Min bar laps = 24 dia



**BILL OF MATERIAL**

Bar	No	Size	Length	Shape
a1	488	#6	40'-6"	
a2	246	#6	8'-0"	
a3	4	#6	22'-6"	
b	384	#5	41'-11"	
b1	84	#6	20'-0"	
b2	16	#8	22'-6"	
b3	16	#5	22'-1"	
b4	16	#8	7'-9"	
b5	16	#5	7'-9"	
b6	8	#5	25'-10"	
b7	8	#5	22'-2"	
d	326	#4	5'-0"	
d1	384	#5	3'-8"	
Reinforcement Bars				Lbs 55358
Class X Concrete				Cu Yds 187.9

Note: Bar lengths are based on max. length necessary for W.B. Structure. Variation to be adjusted in splice lengths.  
Parapet Reinforcement and Class X Concrete are billed on sheet #7.

**SUPERSTRUCTURE - E.B. BRIDGE**  
F.A. RTE. 403 - SEC. 195-3VB  
WHITESIDE COUNTY  
STATION 2593+ 91.75

DESIGNED	C.D.C.	EXAMINED	18
CHECKED	J.P.	PASSED	
DRAWN	L.R.	APPROVED	
CHECKED	S.M.K.		

S-586-L(309) 4-22-68, 12-3-69