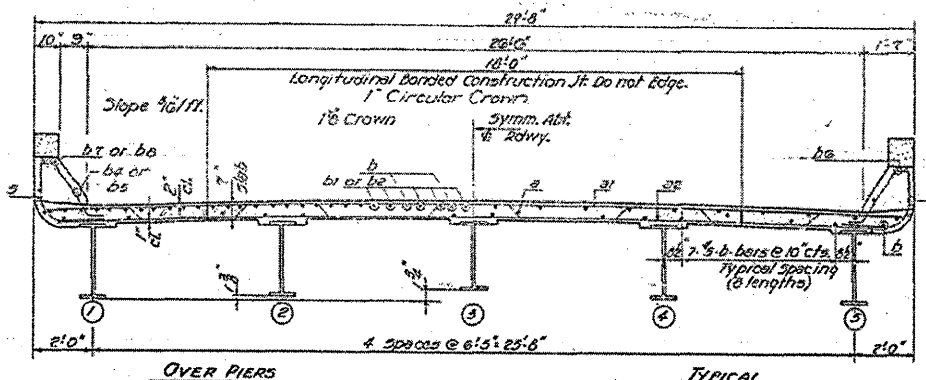
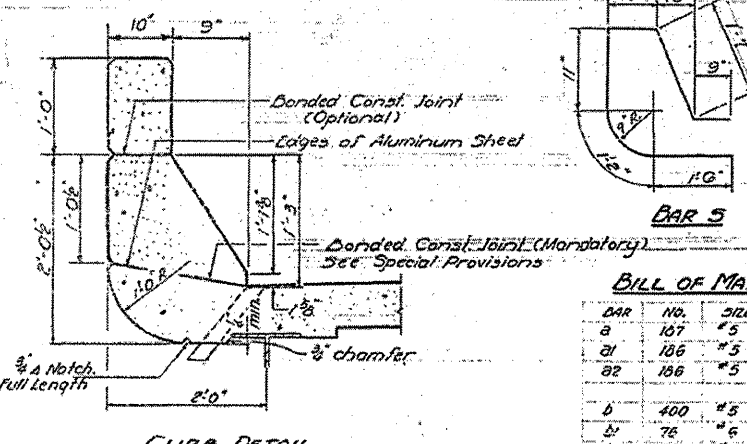
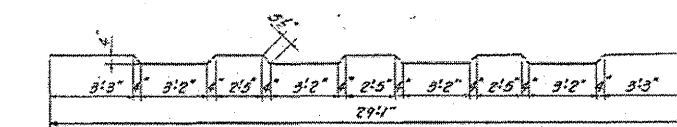
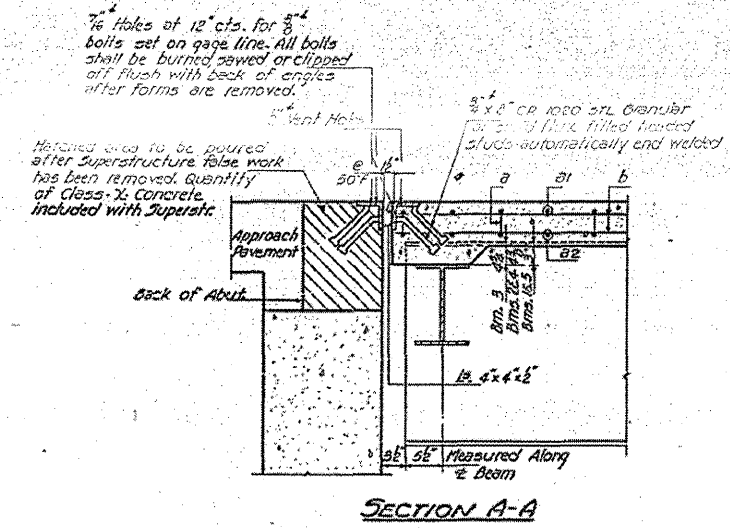
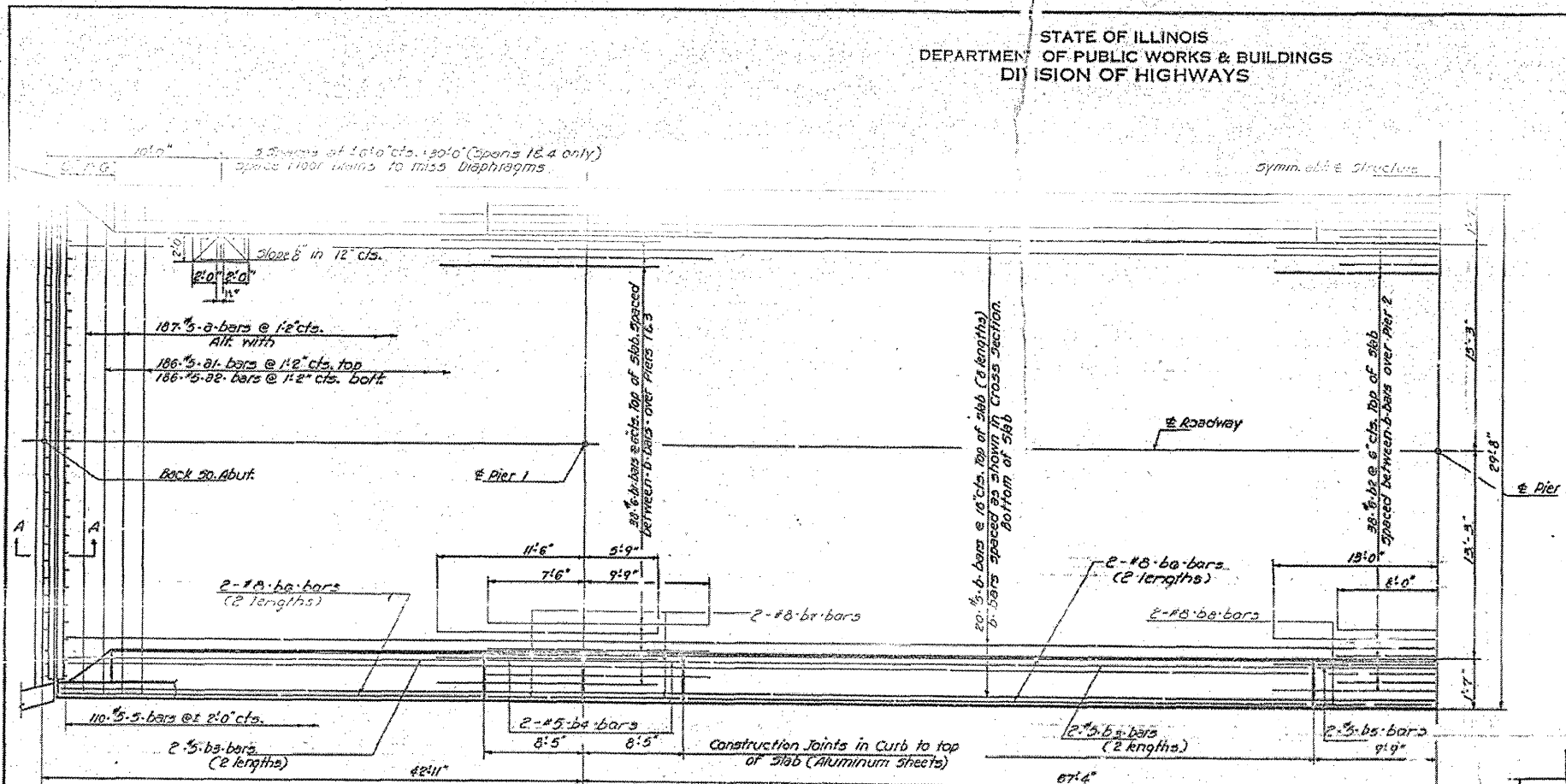


# AS-BUILT PLANS FOR INFORMATION ONLY

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

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 2 10 SHEETS
I.A. 11	10-711B	Champaign	37	10	
FED. ROAD DIST. NO. 7		ILLINOIS		FED. AID PROJECT	



**METHOD OF DETERMINING FILLET HEIGHT "c"**  
After all structural steel has been erected elevations of the top flanges of the beams shall be taken at the stations shown on sheet 10. These elevations subtracted from the theoretical grade elevations adjusted for dead load deflection shown on sheet 10 minus floor thickness equals the fillet heights above top of beams.

**BILL OF MATERIAL**

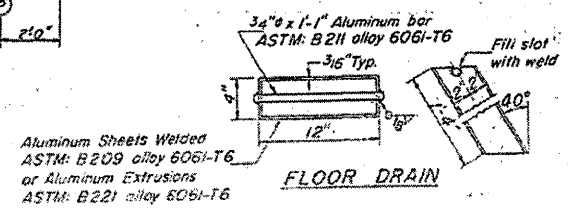
BAR NO.	SIZE	LENGTH	SHARE
a	107 #5	30'	
a1	186 #5	29'	
a2	186 #5	28'	
b	400 #5	28'	
b1	76 #6	17'	
b2	38 #6	21'	
b3	40 #5	17'	
b4	10 #5	21'	
b5	8 #5	9'	
b6	40 #8	17'	
b7	10 #8	8'	
b8	8 #6	9'	
c	220 #5	8'	D

\* Class-76 Concrete CURB 108 G  
\* Reinforcement Bars lbs. 42,220  
\* Structural Steel lbs. 159,490

\* Includes quantities in concrete parapets shown on sheet # 4

DESIGNED: O.H. Hoguen  
CHECKED: [Signature]  
DRAWN: G.W.H. Miller  
CHECKED: R.V.

MARCH 29 1962  
EXAMINED: [Signature]  
PASSED: [Signature]  
APPROVED: [Signature]



**SUPERSTRUCTURE  
COUNTY HIGHWAY 19 OVER I.A. RT. 11  
I.A. RT. 11 - SEC. 10-711B  
CHAMPAIGN COUNTY  
STATION 1780+09.74**