

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

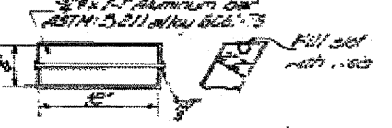
1/2" Bars @ 12" o.c. in 8" slab over 2" edge line with bars shall be buried inside of channel. If bars are used outside of channel, bars are removed.

SHEET NO. 2	DATE	BY

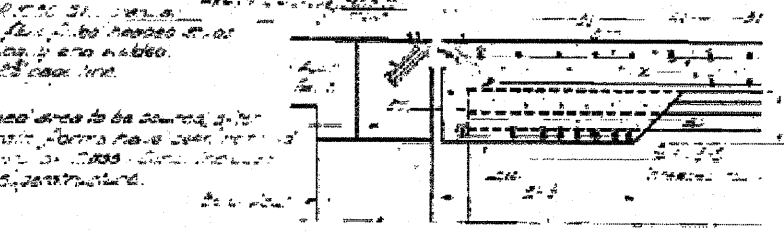
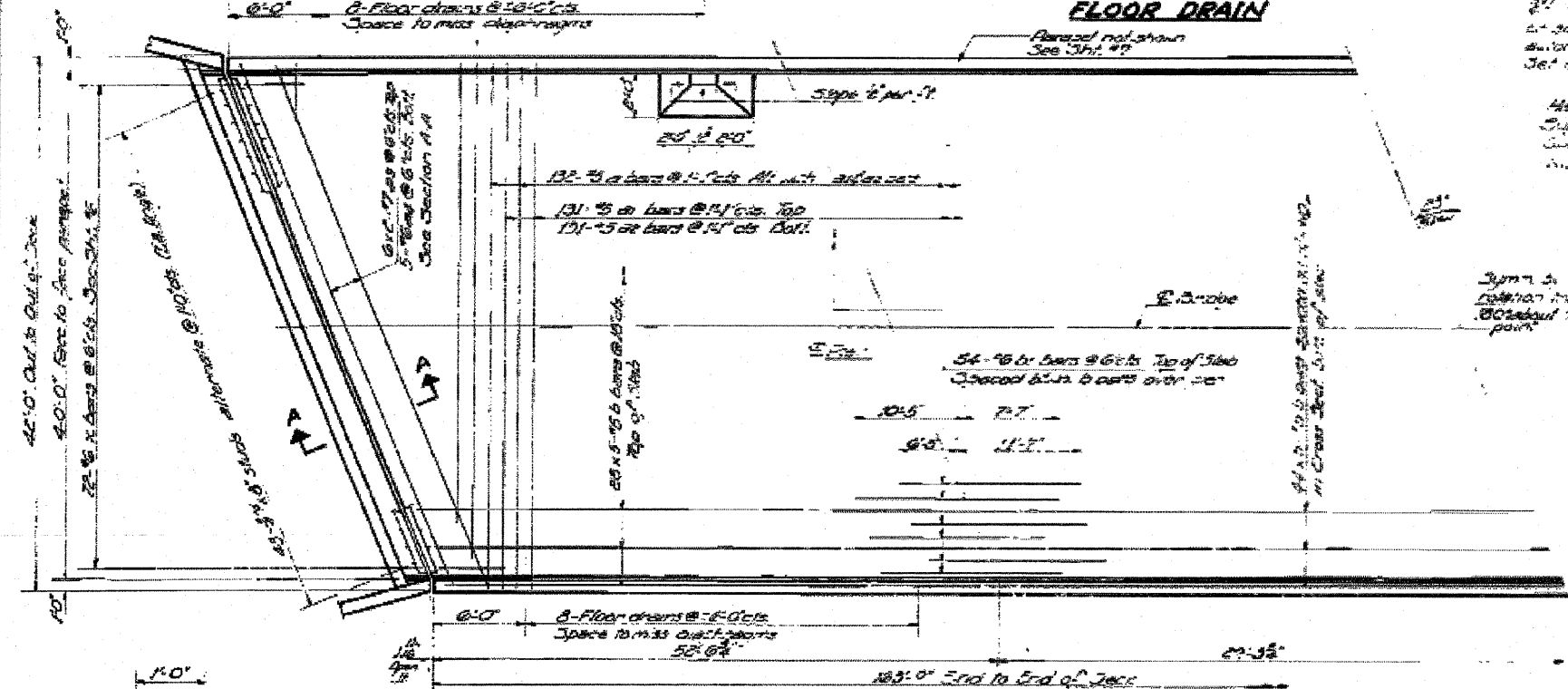
1/2" Bars @ 12" o.c. in 8" slab over 2" edge line with bars shall be buried inside of channel. If bars are used outside of channel, bars are removed.

Order of bars shall be as shown in plan. If the spacing of the remainder of bars is not specified, bars shall be spaced as shown in plan.

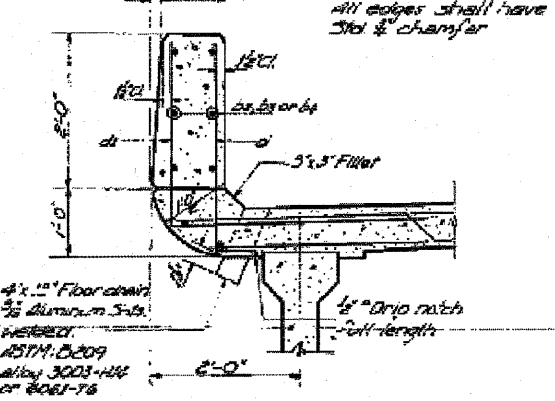
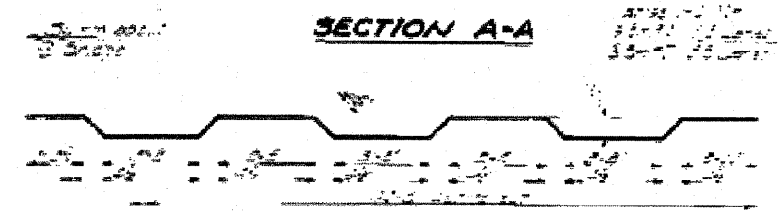
**TYP DET. AT DRAIN**



**FLOOR DRAIN**



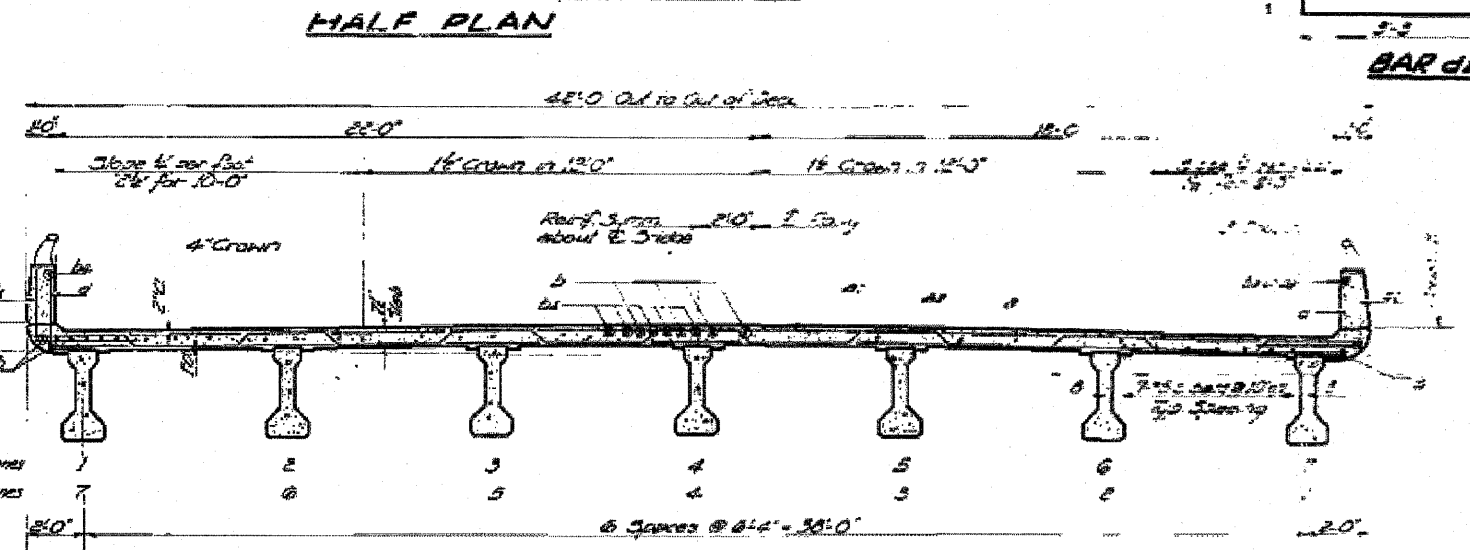
**SECTION A-A**



**PARAPET DETAIL**

Cost of Aluminum Drains shall be incidental to Class A Concrete.

DESIGNED <i>Philip Jorchi</i>	EXAMINED <i>Eric Hummer</i>
CHECKED <i>Philip Jorchi</i>	PASSED
DRAWN <i>A.A.</i>	APPROVED
CHECKED <i>Philip Jorchi</i>	



**NEAR PIERS**

**CROSS SECTION**

**NEAR MIDSPAN**

Looking Ahead - N.B. Lanes  
Looking Back - S.B. Lanes

**2 SUPERSTRUCTURES**  
**BILL OF MATERIAL**

NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	Concrete Deck	1000	cu. yd.	120.00	120000.00
2	Reinforcement Bars	1000	lbs.	0.80	80000.00
3	Formwork	1000	sq. ft.	1.50	150000.00
4	Parapet Concrete	1000	cu. yd.	120.00	120000.00
5	Parapet Reinforcement	1000	lbs.	0.80	80000.00
6	Parapet Formwork	1000	sq. ft.	1.50	150000.00
7	Drainage Channels	1000	linear ft.	1.00	100000.00
8	Drainage Bars	1000	lbs.	0.80	80000.00
9	Drainage Formwork	1000	sq. ft.	1.50	150000.00
10	Other Materials	1000	various	1.00	100000.00
TOTAL					1000000.00

**SUPERSTRUCTURE**  
**FA.I. RT. 57 SEC. 27-1VB**  
**FORD COUNTY**  
**STA. 289+70.58**