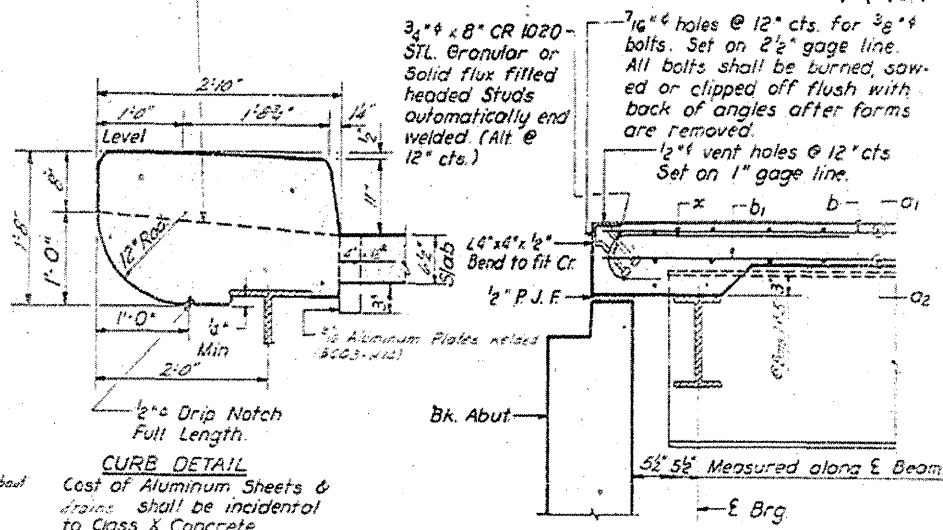
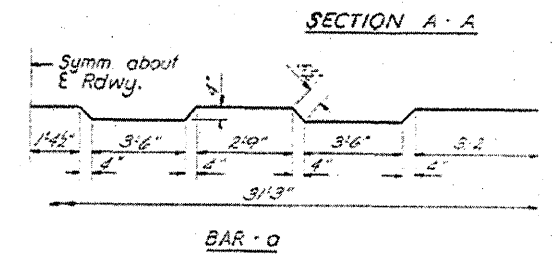


HALF PLAN

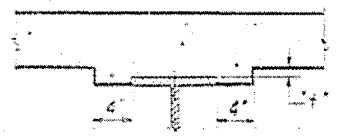


CURB DETAIL
Cost of Aluminum Sheets & drains shall be incidental to Class X Concrete.

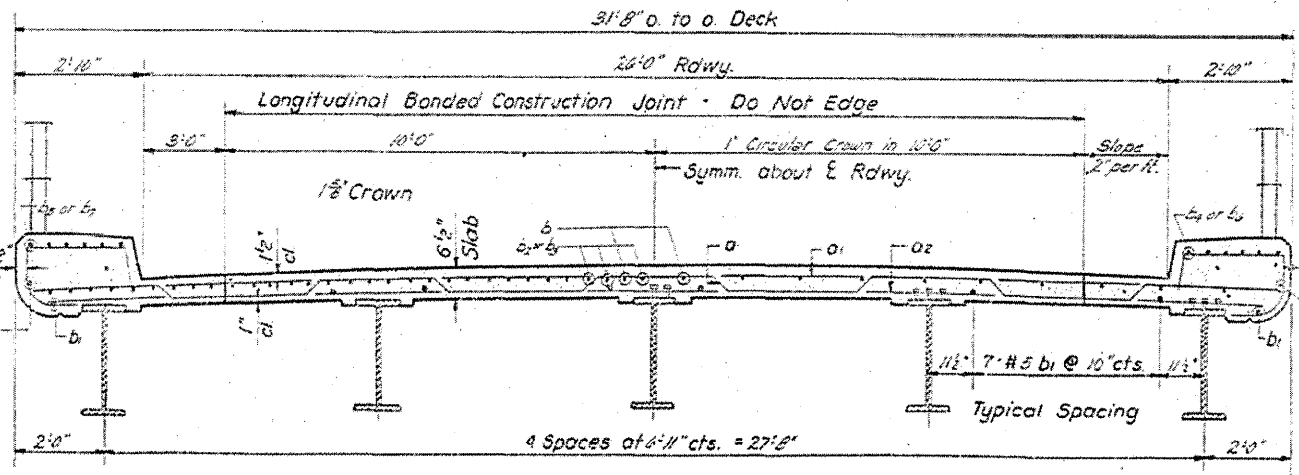


SECTION A-A

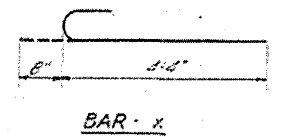
Note
Bars indicated thus 20x2 #5 etc indicates 20 lines of bars with 5 lengths per line.
Min bar laps = 20 dia



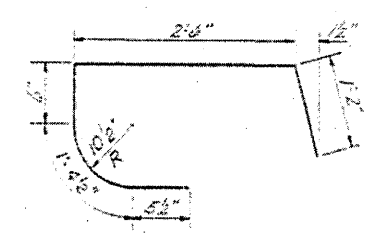
STANDARD FILLET DETAIL
To determine "f" After all Structural Steel has been erected, elevations of the flanges of the beams shall be taken at intervals shown on sheet #5. These elevations, subtracted from the "Grade Elevations Adjusted for Dead Load Deflections," shown on Sheet #5, minus slab thickness, equals the fillet height "f" above top of beams.



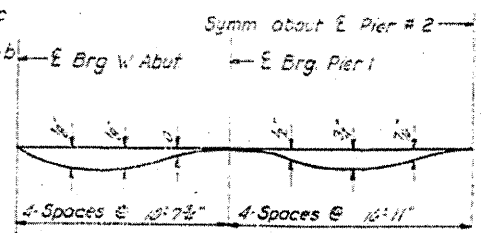
CROSS SECTION



BAR X



BAR C



DEAD LOAD DEFLECTION DIAGRAM
(Includes Weight of Concrete only. All Beams)
Note: The above deflections are not for use in the field if the Engineer is working from the grade elevations adjusted for Dead Load Deflections as shown on Sheet #5.

BILL OF MATERIAL			
Bar	No.	Size	Length
O	1	#5	33'-0"
O1	1	#5	33'-0"
O2	1	#5	33'-0"
O	2	#5	33'-0"
b1	1	#5	33'-0"
b2	1	#5	33'-0"
b3	1	#5	33'-0"
b4	1	#5	33'-0"
b5	1	#5	33'-0"
b6	1	#5	33'-0"
b7	1	#5	33'-0"
c	1	#5	33'-0"
x	1	#5	33'-0"

Class X Concrete
Reinforcement Bars
Structural Steel
* Weight of bearing assembly with lead plates, & anchor bolts included as Structural Steel
Est. Wt. 10,000 lbs
SUPERSTRUCTURE
FA.I.RT.57 SEC. 2-1-55
CUMBERLAND COUNTY
STA. 6014 +55.25

DESIGNED: J. M. Dwyer
CHECKED: J. M. Dwyer
DRAWN BY: J. PUTNAM
APPROVED: J. M. Dwyer

LOCATION 3