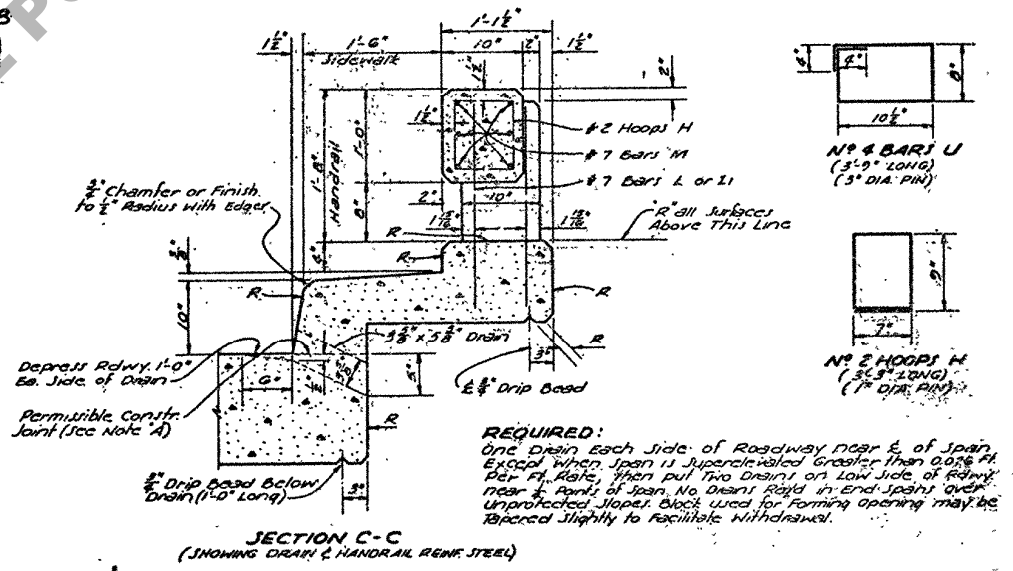
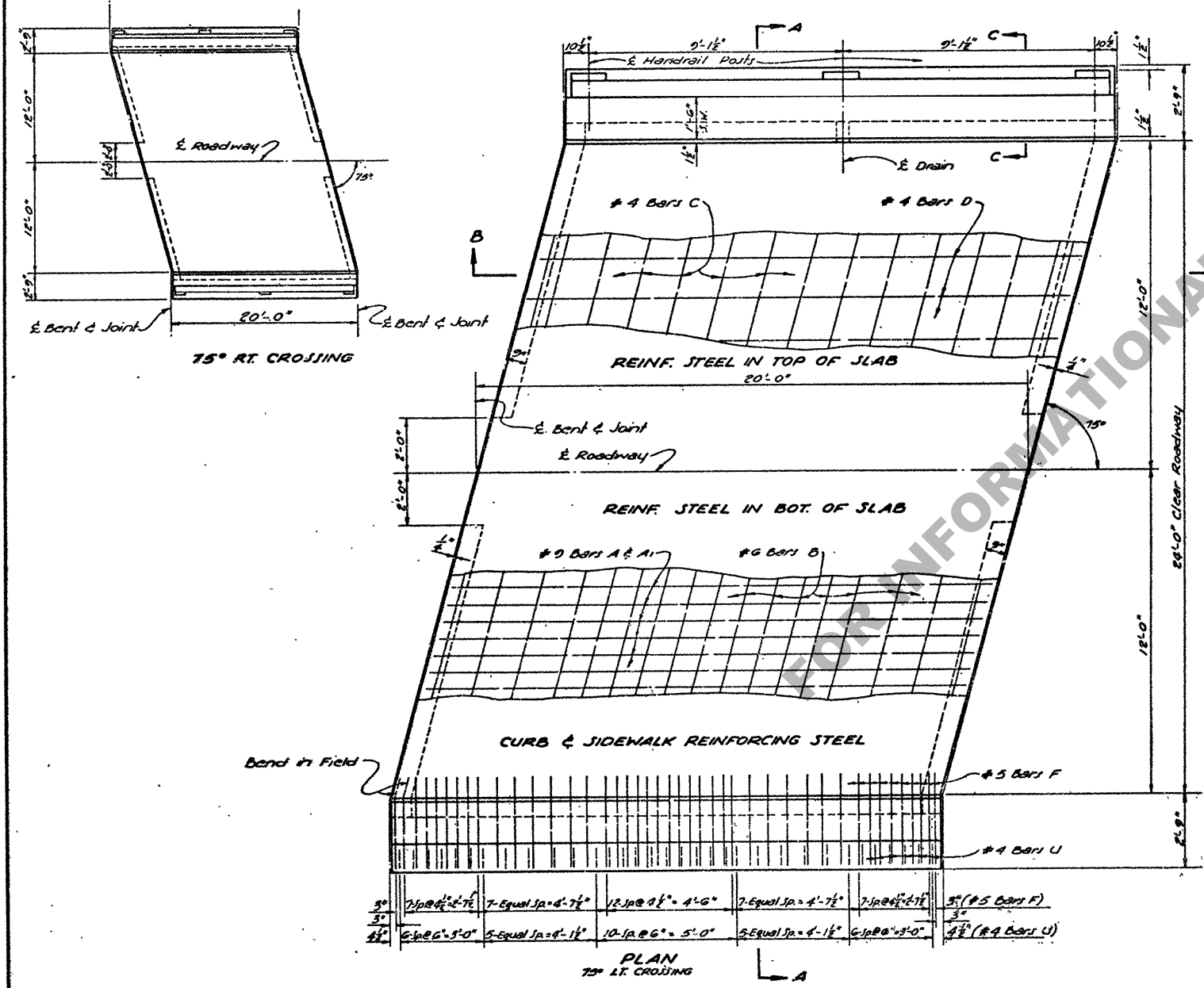
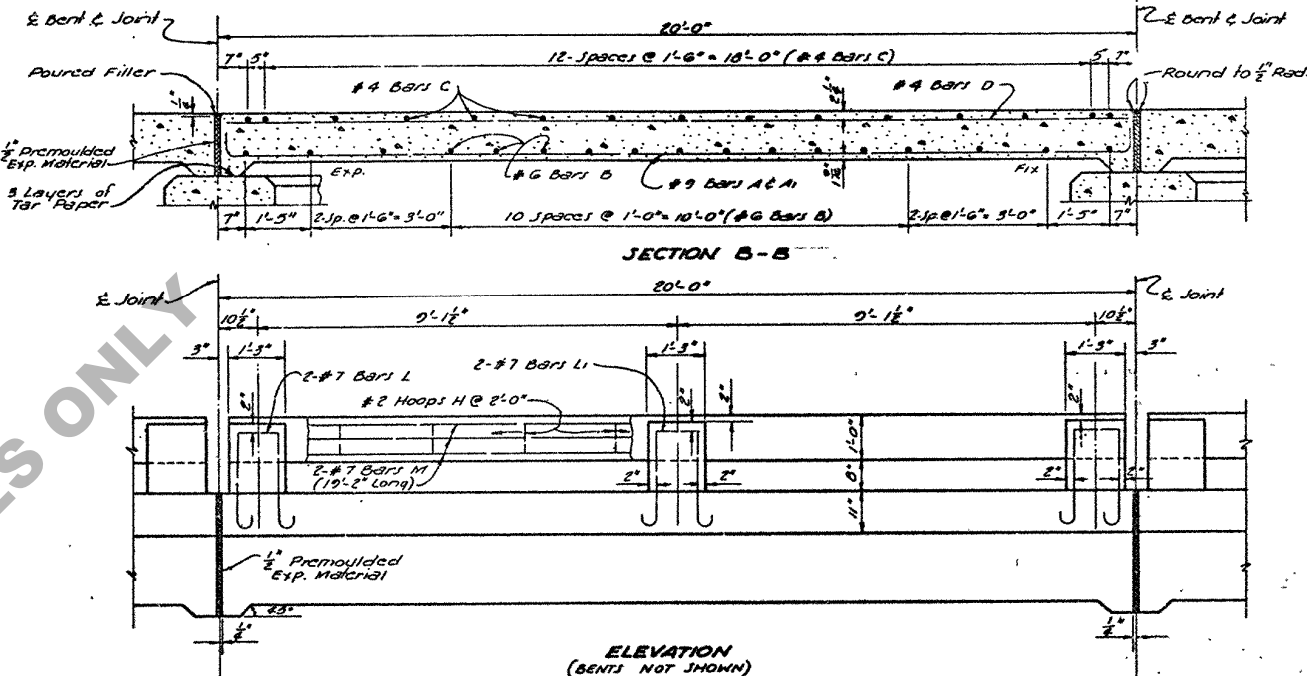
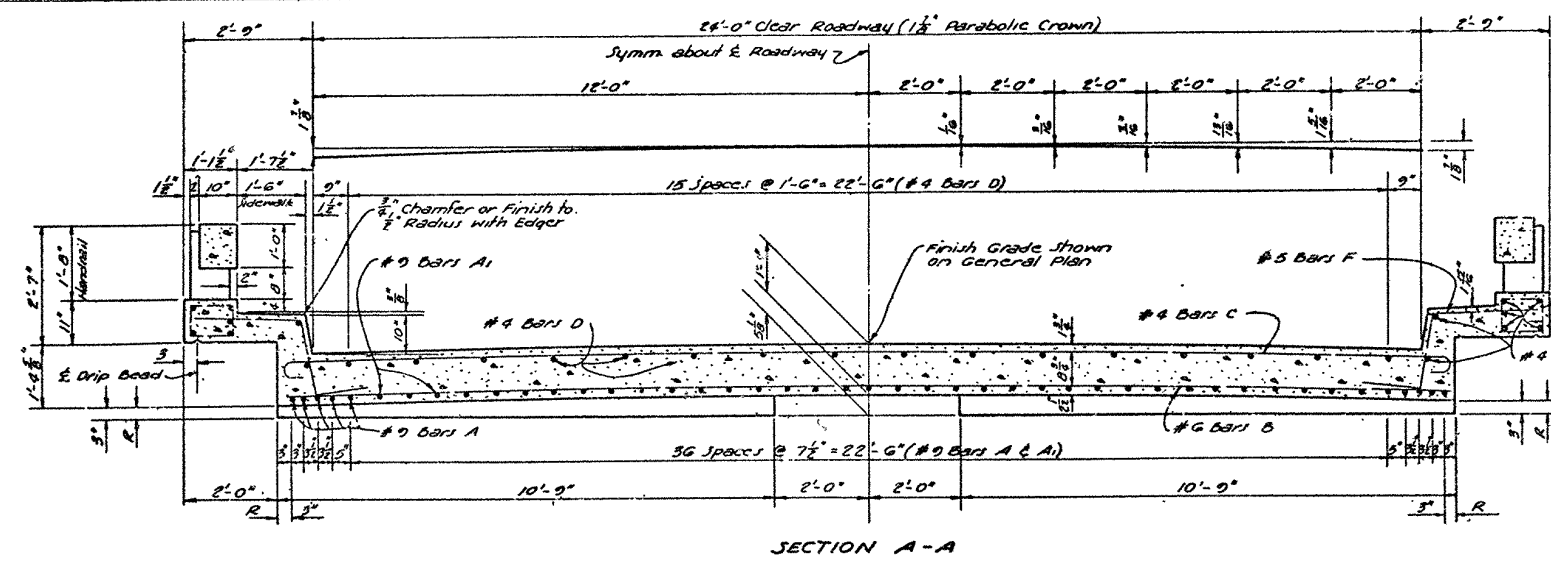
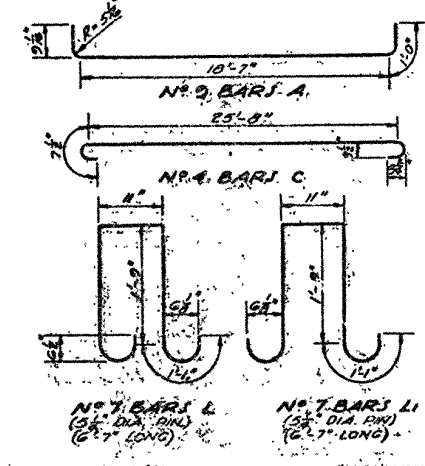




QUANTITIES (ONE SPAN)				
BAR SIZE	N ^o	UNIT LENGTH	TOTAL LENGTH	LOCATION
A #9	27	20'-7"	555'-9"	Bottom of Slab
A #9	18	19'-7"	354'-6"	Bottom of Slab
TOTAL #9 BARS			910'-5"	
B #6	17	28'-0"	476'-0"	Bottom of Slab
TOTAL #6 BARS			476'-0"	
F #5	16	3'-0"	48'-0"	Handrail & Jib
TOTAL #5 BARS			48'-0"	
C #4	15	26'-11"	398'-5"	Top of Slab
D #4	30	18'-7"	561'-0"	Top of Slab & Curb
U #4	66	5'-0"	330'-0"	Handrail Reinforcement
TOTAL #4 BARS			1289'-5"	
TOTAL DEFORMED REIN. (LBS)			5100'-0"	
TOTAL CEMENT CONCRETE			24,000 CU. YD.	
TOTAL CONCRETE HANDRAIL			330 CU. YD.	

GENERAL NOTES:
 CONSTRUCTION SPECIFICATIONS: Latest Approved L.S. Dept. of Highways, Std. Specifications.
 DESIGN SPECIFICATIONS: A.A. H.D. 1961 as Amended to Dec. 31, 1962.
 LIVE LOAD: HS-20.
 ALL CONCRETE TO BE CLASS 4.
 EXPOSED SURFACES TO HAVE 1" CHAMFER, UNLESS OTHERWISE NOTED.
 REINFORCING BARS SHALL BE INTERMEDIATE OR HARD GRADE, E.T. OR A-105.
 DIMENSIONS RELATING TO REINFORCING STEEL ARE TO BAR CENTERS.
 PREMOULDED EXPANSION MATERIAL: Poured Filler & Bars to be included in Price Bid for Class "A" Conc. Concrete Reinforcing Steel in Handrail on Slab Span to be Reinforced with 1" of Concrete Handrail.
 THIS DRAWING BARS L & L1 OF CONCRETE HANDRAIL.
 R - Drip Bead Below Drain (1'-0" Long).

NOTE "A": (Req'd. only if concrete is used)
 After Compacting Pour for Roadway Slab, a minimum of 3 days shall elapse for concrete in roadway. Then put two drains on low side of roadway near E. Part of Span. No Drains Field in End Spans over unprotected Joints. Block used for forming opening may be tapered slightly to facilitate withdrawal.



DATE	DESCRIPTION	BY

STANDARD PLAN
20'-0" CONCRETE SLAB SPAN
 LIVE LOAD: HS-20
 24'-0" ROADWAY
 75° CROSSING
 1'-6" SIDEWALK
 PARABOLIC CROWN

DESIGNED BY: [Signature]
 CHECKED BY: [Signature]
 DATED: Jan. 1963

STATE OF LOUISIANA
 DEPARTMENT OF HIGHWAYS

DESIGNED BY: [Signature]
 CHECKED BY: [Signature]
 DATED: Jan. 1963

TRACED BY: [Signature]
 CHECKED BY: [Signature]
 DATED: Jan. 1963

BRIDGE DESIGN SECTION