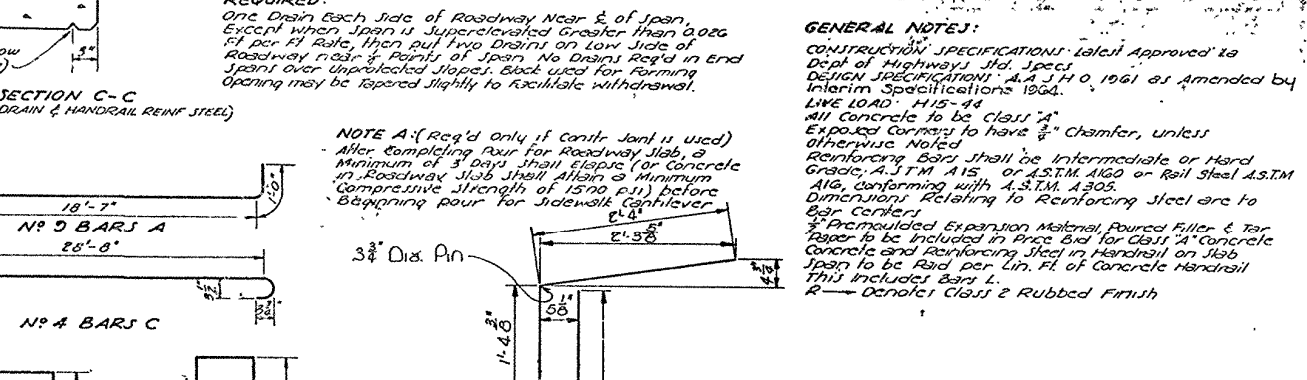
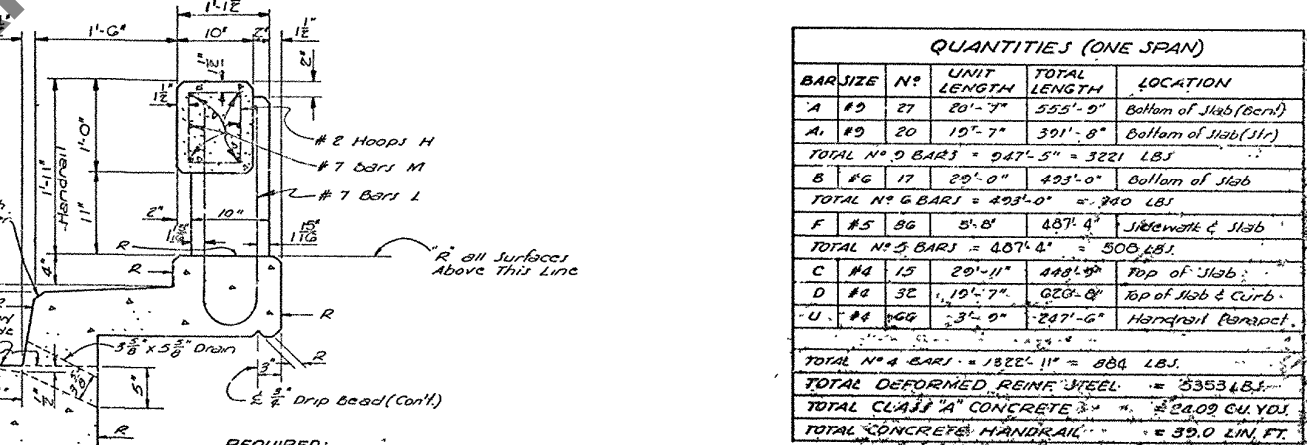
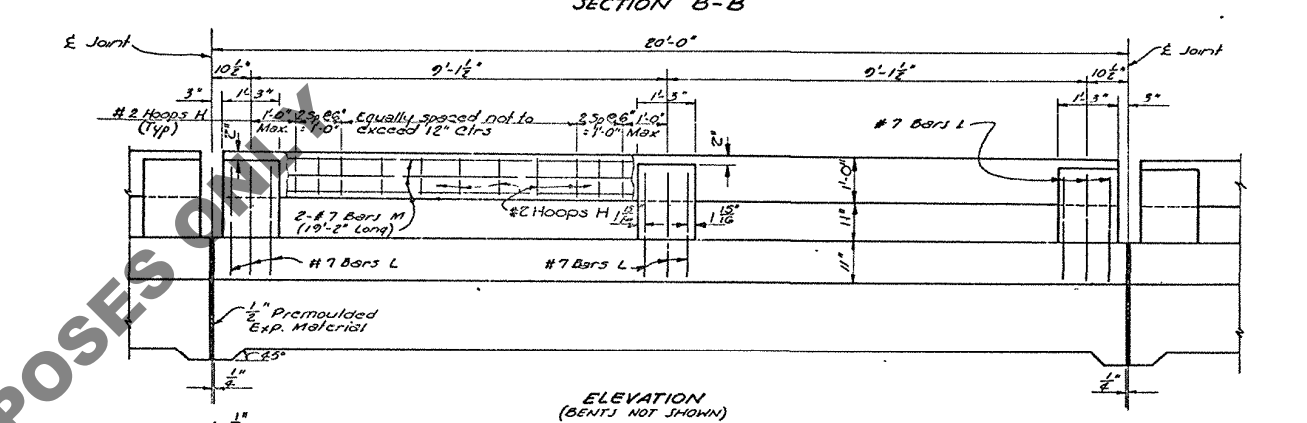
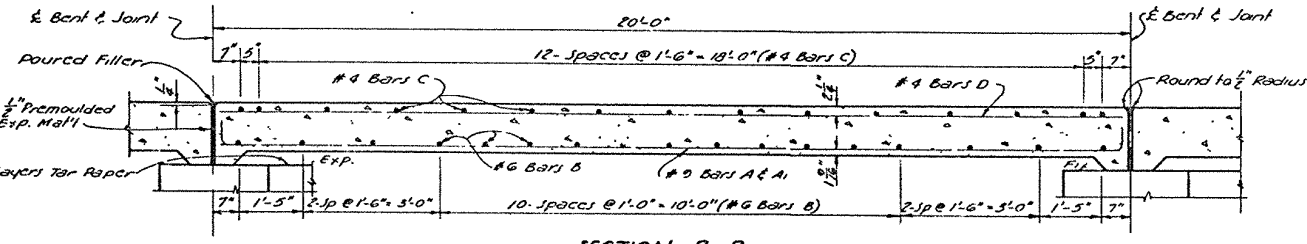
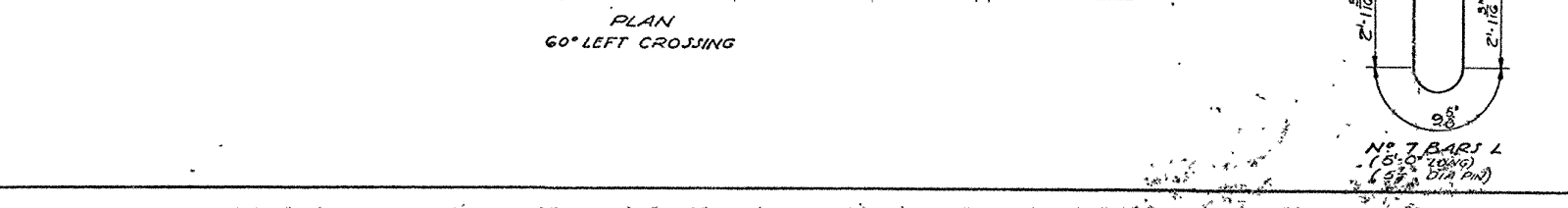
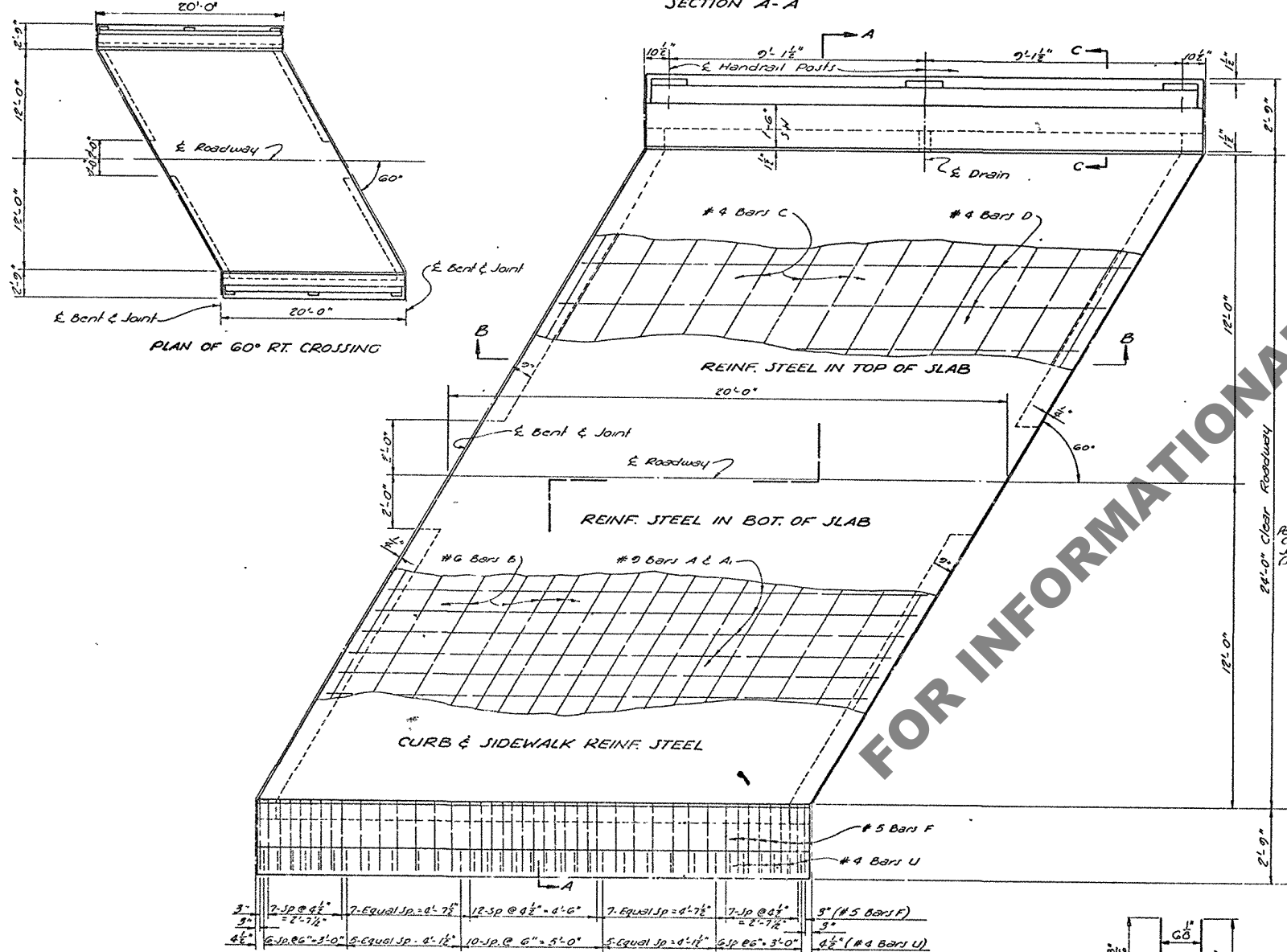
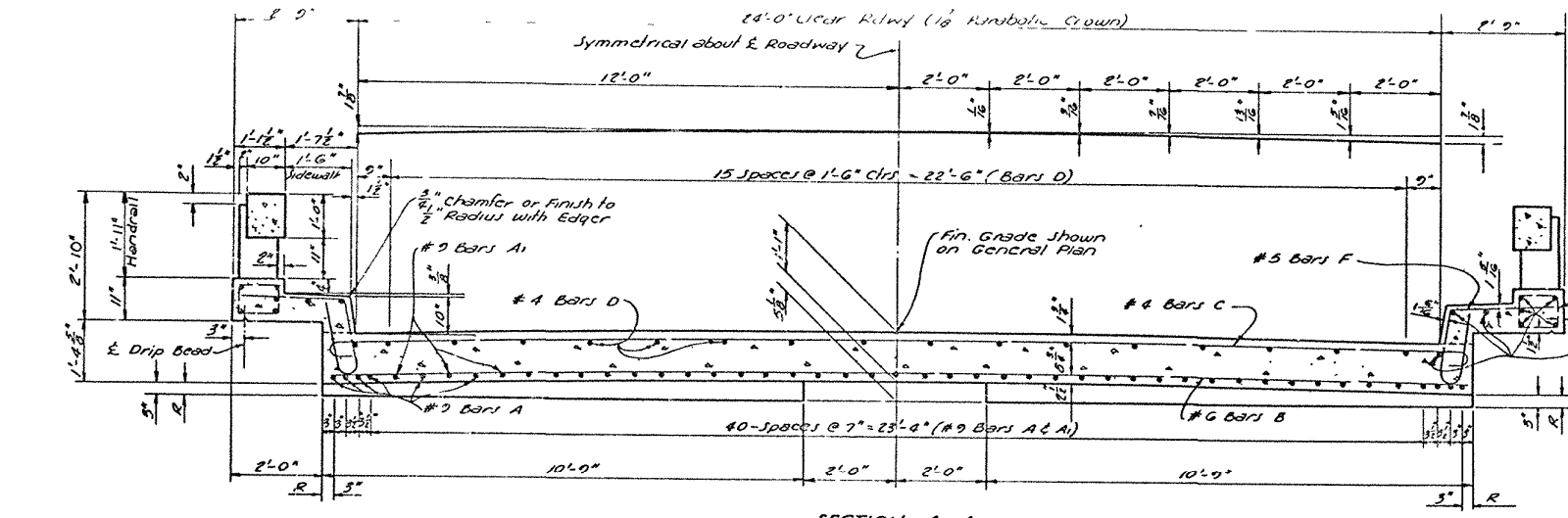




QUANTITIES (ONE SPAN)				
BAR SIZE	N°	UNIT LENGTH	TOTAL LENGTH	LOCATION
A #9	27	20'-7"	555'-9"	Bottom of Slab (Bent)
A1 #9	20	19'-7"	391'-8"	Bottom of Slab (11')
TOTAL N° 9 BARS = 947'-5" = 3221 LBS.				
B #6	17	29'-0"	493'-0"	Bottom of Slab
TOTAL N° 6 BARS = 493'-0" = 340 LBS.				
F #5	86	5'-8"	487'-4"	Side Walk & Slab
TOTAL N° 5 BARS = 487'-4" = 508 LBS.				
C #4	15	29'-11"	448'-9"	Top of Slab
D #4	32	19'-7"	620'-8"	Top of Slab & Curb
U #4	66	3'-9"	247'-6"	Handrail Reinforce.
TOTAL N° 4 BARS = 1322'-11" = 884 LBS.				
TOTAL DEFORMED REINFORCING STEEL = 5353 LBS.				
TOTAL CLASS "A" CONCRETE = 28.09 CU. YD.				
TOTAL CONCRETE HANDRAIL = 39.0 LIN. FT.				

GENERAL NOTES:
 CONSTRUCTION SPECIFICATIONS: Latest Approved to Dept. of Highways, Std. Specs. DESIGN SPECIFICATIONS: A.A.H.W. 1961 or amended by Interim Specifications 1964.
 LIVE LOAD: HS-20
 All concrete to be Class "A".
 Exposed concrete to have 1/2" chamfer, unless otherwise noted.
 Reinforcing bars shall be Intermediate or Hard Grade, A.S.T.M. A15 or A.S.T.M. A60 or Rail Steel A.S.T.M. A10, conforming with A.S.T.M. A305.
 Dimensions relating to Reinforcing steel are to bar centers.
 1/2" Premoulded Expansion Material, Poured Filler & Tar Paper to be included in Price Bid for Class "A" Concrete.
 Concrete and Reinforcing Steel in Handrail on Slab Span to be Paid per Lin. Ft. of Concrete Handrail. This includes Bars L.
 R - Denotes Class 2 Rubbed Finish.

SPANS	
STANDARD PLAN	
20'-0" CONCRETE SLAB SPAN	
LIVE LOAD: HS-20	
24'-0" ROADWAY	
60° CROSSING	
1'-6" SIDEWALKS	
PARABOLIC CROWN	
DATED: Aug. 2, 1963	
STATE OF LOUISIANA	
DEPARTMENT OF HIGHWAYS	
DESIGNED R. Smith	TRACED E. J. J. J.
CHECKED J. B. Russo	CHECKED J. B. Russo
BRIDGE DESIGN SECTION	

CS915C-60-24P