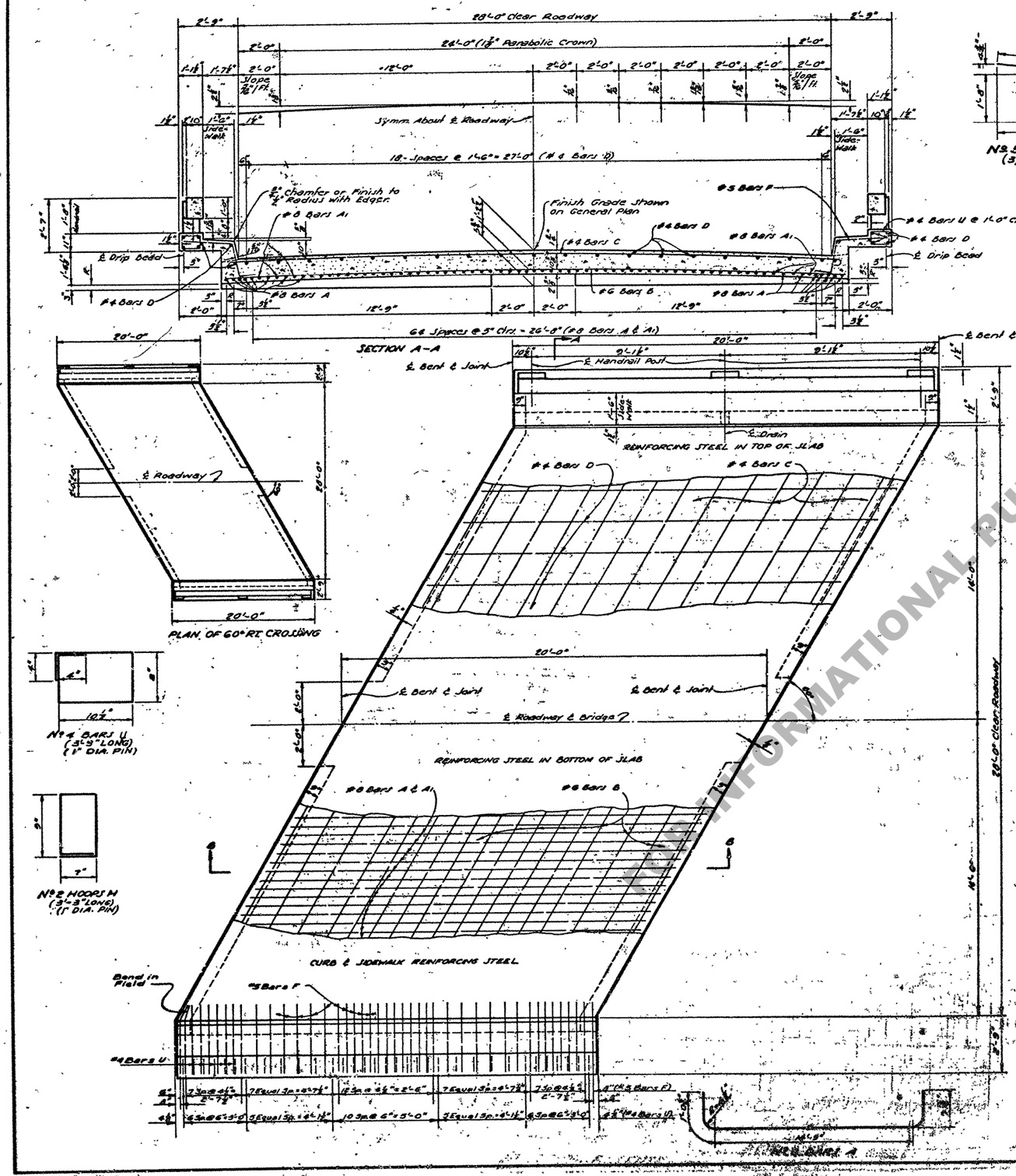
STATE PROJECT	PARISH	SHEET NO.



REQUIRED:
One Drain Each Side of Roadway Near ℄ Span, Except When Span is Superelevated Greater than 0.036 ft. per ft. Rise, then put the Drain on Low Side of Roadway Near ℄ Point of Span. No Drain Required in End Spans over Unprotected Slopes. Blocks used for forming openings may be slightly tapered to facilitate withdrawal.

NOTE A: (Reqd. Only if Const. Jt. is used)
After Completing Pour for Roadway Slab, a Minimum of 3 Days Shall Elapse (or Conc. in Roadway Slab Shall Attain a Minimum Compressive Strength of 1500 p.s.i.) before Beginning Pour for Sidewalk Cantilever.

QUANTITIES (ONE SPAN)

BAR	SIZE	No.	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	#8	41	20'-10"	854'-2"	Bottom of Slab
A1	#8	32	19'-6"	624'-0"	Bottom of Slab
TOTAL #8 BARS = 1478'-2" = 3947 LBS.					
B	#6	17	33'-7"	570'-11"	Bottom of Slab
TOTAL #6 BARS = 570'-11" = 858 LBS.					
F	#5	86	5'-0"	430'-0"	Sidewalk and Slab
TOTAL #5 BARS = 430'-0" = 448 LBS.					
C	#4	18	34'-6"	517'-6"	Top of Slab
D	#4	33	18'-7"	613'-3"	Top of Slab & Slab
U	#4	68	3'-3"	221'-6"	Handrail Removed
TOTAL #4 BARS = 1351'-3" = 945 LBS.					
TOTAL DEFORMED REINF. STEEL = 6196 LBS.					
TOTAL CLASS "A" CONCRETE = 30.12 CU. YDS.					
TOTAL CONCRETE HANDRAIL = 39.00 LIN. FT.					

GENERAL NOTES:
CONSTRUCTION SPECIFICATIONS: Latest Approved by Department of Highways Std. Specs.
DESIGN SPECIFICATIONS: AASHO Std. Specs. for Highway Bridges, 1965 as Amended by Act 3, 1966.
LIVE LOAD: H20-S16-44
All Concrete to be Class "A".
Exposed Corners to have 3/4" Chamfer, Unless Otherwise Noted.
Reinforcing Steel: Intermediate or Hard Grade, ASTM A15 or Rail Steel, ASTM A16, Conforming with ASTM A-305.
Dimensions Shown for Reinforcing Steel are to Face Concrete.
℄ Premoulded Expansion Material, Poured Filler & Tar Paper to be Included in Price Bid for Class "A" Concrete.
Concrete and Reinforcing Steel in Handrail to be Paid for at the Unit Price Bid for Concrete Handrail. This Includes Bar U.
Art. Bituminous Class 2 Rubbed Finish.

STANDARD PLAN
20'-0" CONCRETE SLAB SPAN
LIVE LOAD: H20-S16-44
28'-0" ROADWAY — 1'-6" SIDEWALKS
60° CROSSING — PARABOLIC CROWN
DATED July 18, 1962

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DATE	DESCRIPTION	BY
9-16-65	Constr. Joint	
6-1-65	Handrail Curb & Cantilever	

REVISIONS

DESIGNED — DETAILED — TRACED — CHECKED — CHECKED — CHECKED — PROJECT DESIGN SECTION

CSS(BC-60)-28P

FOR INFORMATIONAL PURPOSES ONLY