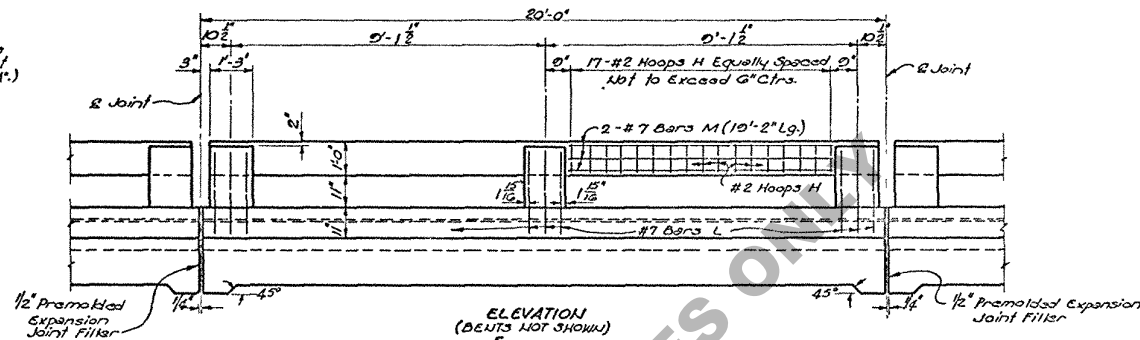
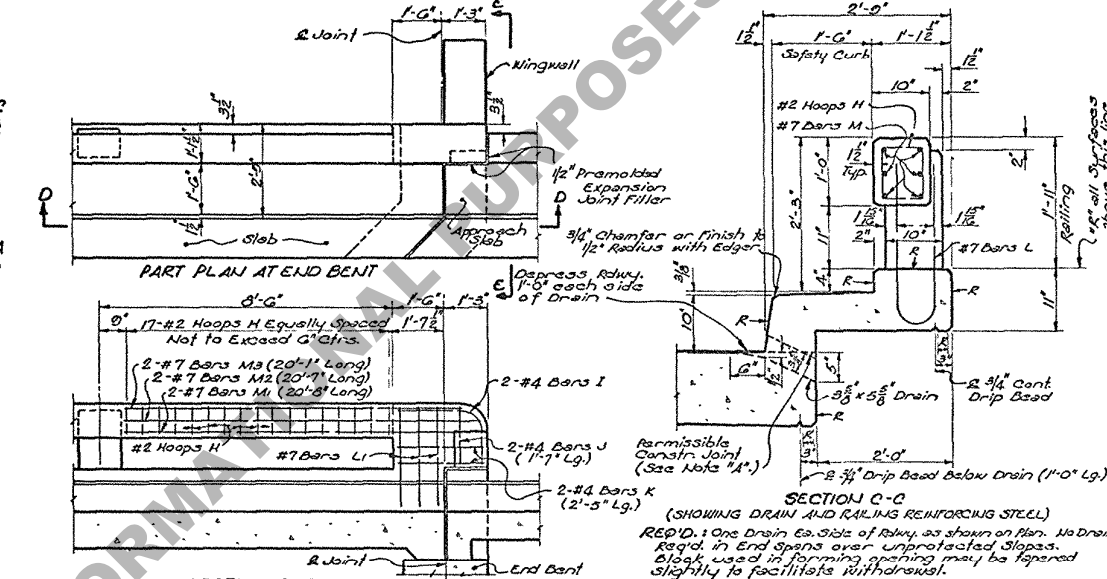


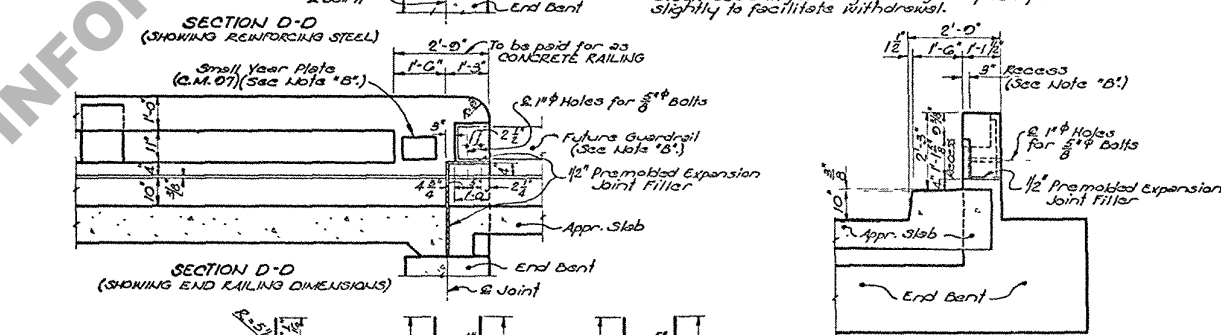
SECTION B-B



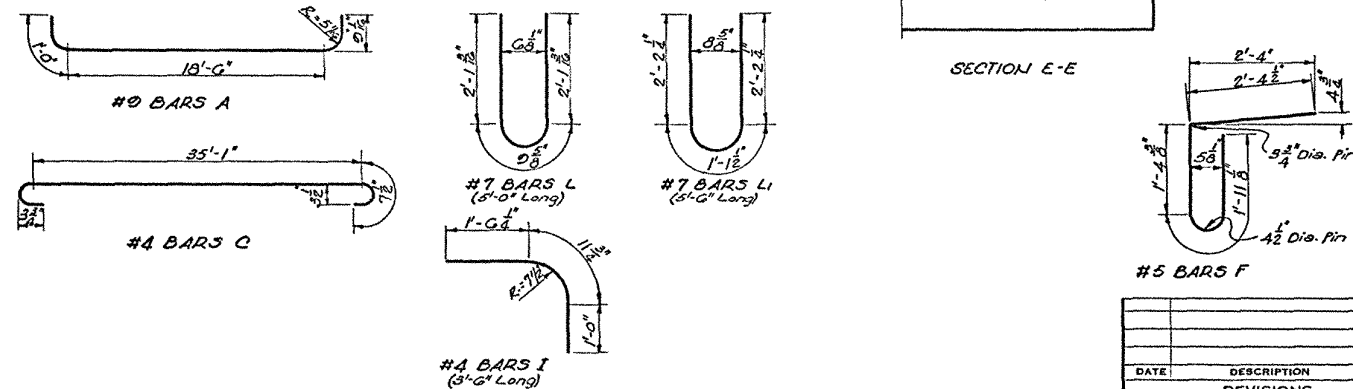
ELEVATION
(BENTS NOT SHOWN)



SECTION C-C



SECTION E-E



	STATE PROJECT	PARISH	SHEET NO

ESTIMATED QUANTITIES (ONE SPAN)

BAR	SIZE	N [#]	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	# 9	25	20'-6"	512'-6"	Bottom of Slab
A ₁	# 9	18	10'-4"	348'-0"	Bottom of Slab
TOTAL # 9 BARS = 860'-6" = 292G LBS.					
B	# 6	17	35'-6"	603'-6"	Bottom of Slab
TOTAL # 6 BARS = 603'-6" = 906 LBS.					
F	# 5	86	5'-8"	487'-4"	Safety Curb 1' Slab
TOTAL # 5 BARS = 487'-4" = 508 LBS.					
C	# 4	15	36'-4"	545'-0"	Top of Slab
D	# 4	32	10'-4"	310'-8"	Top of Slab
U	# 6	60	3'-9"	247'-0"	Railing Parapet
TOTAL # 4 BARS = 1411'-2" = 949 LBS.					
TOTAL DEFORMED REINF. STEEL				= 5283 LBS.	
TOTAL CLASS "A(A)" CONCRETE				= 24.30 CU.YDS.	
TOTAL CONCRETE RAILING (INTER. SPAN)				= 30.00 LIN. FT.	
TOTAL CONCRETE RAILING (END SPAN)				= 42.00 LIN. FT.	

GENERAL NOTES:

GENERAL NOTES:
Construction Specs.: Latest Approved La. Dept. of Highways Standard Specs.
Design Specs.: A.A.S.H.O. Standard Specs. for Highway Bridges, 1964, as amended by Interim Specs., 1964.
Live Load: 115'-44'.
All Concrete to be Class "A" (A').
Exposed Corners to have a 3/4" chamfer unless otherwise noted.
Reinforcing Steel bars shall be intermediate or Hard Grade, A.S.T.M. A15 or A.S.T.M. A10 or Steel Spec. A.S.T.M. A10, conforming to A.S.T.M. A305.
Reinforcing Bars Spacing to Reinforcing Steel are to Bar Centers.
Use Promoted Exp. Joint Filler, Rured Filler and Tar Paper to be included in price bid for CLASS "A" (A') CONCRETE.
Concrete and Reinforcing Steel in Concrete Railing above Top of A. Safety Curb to be paid for per Lin. Ft. of CONCRETE RAILING; this includes Bars L and L that project into Curb.
Bar B Bars are to be paid for per Lin. Ft. of CONCRETE RAILING.

NOTE "A": (Read only if Constr. Joint is used.)

NOTE: A: (Reqd. only if Constr. Joint is U300)

NOTE "B":

Provide a Guardrail Recess and Guardrail Bolt Holes on all four (4) corners of Bridges. See General Plan for any Required Guardrail. Cost of 5/8" Bolls to be included in Guardrail Item. Provide Year Plate as called for on Std. Plan G.M. 07.

SPANS

STANDARD PLAN
20'-0" CONCRETE SLAB SPAN
LIVE LOAD: H15-44
24'-0" ROADWAY 1'-6" SAFETY CURBS
45° CROSSING PARABOLIC CROWN

DATED March 1, 1967

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED	Khalil Simno	DETAILED	Kam Sam	TRACED	M. Macri
CHECKED	Samir Samno	CHECKED	J. Smith	CHECKED	J. Smith
BRIDGE DESIGN SECTION					