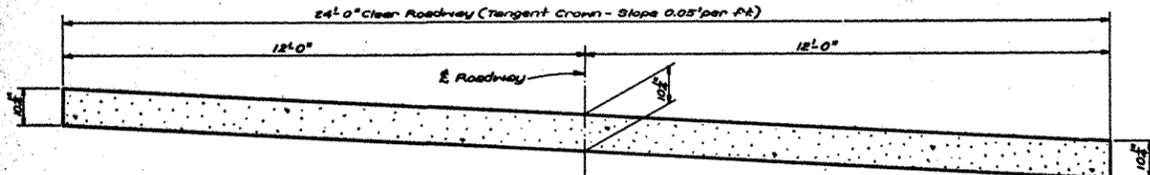
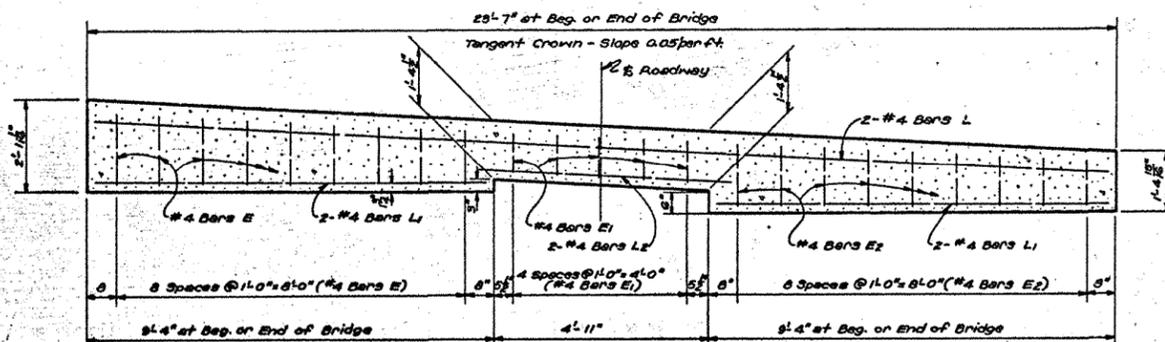


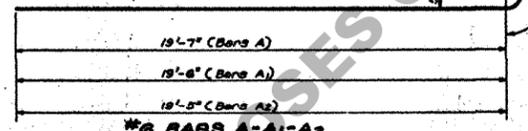
SECTION A-A



SECTION B-B  
REINFORCEMENT NOT SHOWN

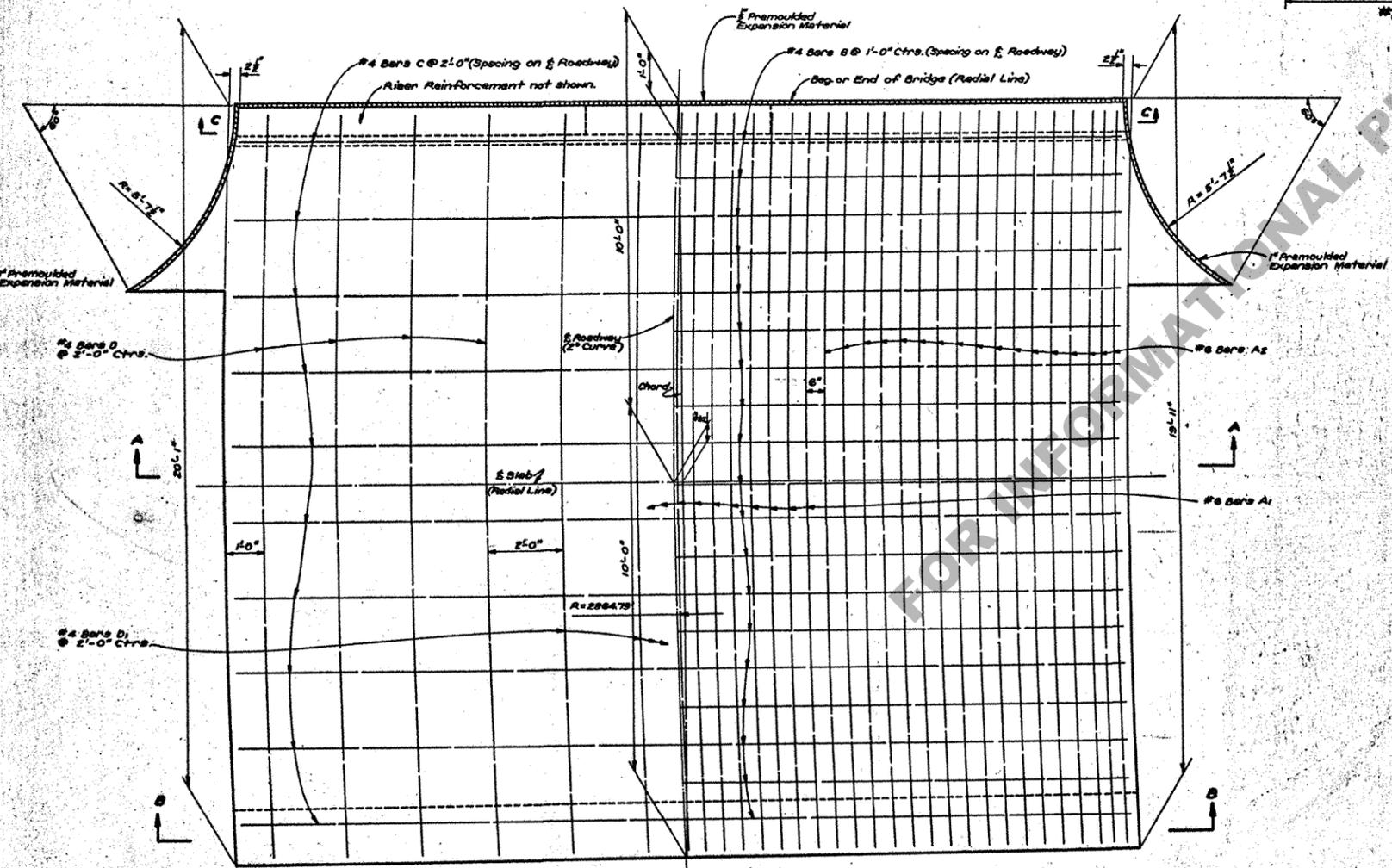


SECTION C-C  
SHOWING RISER REINFORCEMENT ONLY



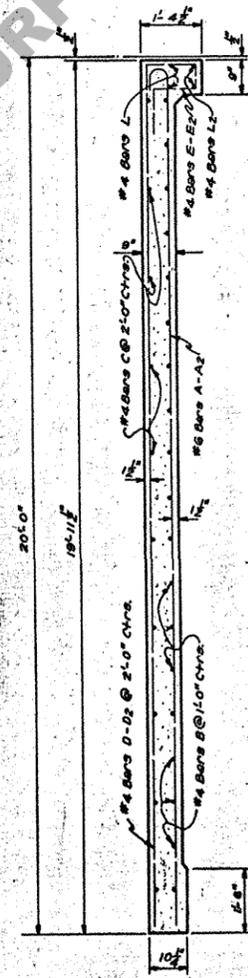
#6 BARS A-A1-A2

BILL OF MATERIAL (ONE SLAB)					
BAR	SIZE	N <sup>o</sup>	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	#6	17	20'-6"	348'-0"	Bottom of Slab-Longit.
A1	#6	15	20'-5"	306'-3"	Bottom of Slab-Longit.
A2	#6	17	20'-4"	345'-0"	Bottom of Slab-Longit.
TOTAL #6 BARS = 1000'-5" = 1503 LBS.					
B	#4	19	23'-8"	449'-8"	Bottom of Slab-Transv.
C	#4	10	23'-8"	236'-8"	Top of Slab-Transv.
D	#4	4	19'-9"	79'-0"	Top of Slab-Longit.
D1	#4	4	18'-8"	72'-8"	Top of Slab-Longit.
D2	#4	4	19'-7"	76'-4"	Top of Slab-Longit.
E	#4	9	See Detail	36'-8"	Stirrups in Riser
E1	#4	5	3'-5"	17'-1"	Stirrups in Riser
E2	#4	9	See Detail	35'-3"	Stirrups in Riser
L	#4	2	23'-3"	46'-6"	Inclined in Riser
L1	#4	4	9'-0"	36'-0"	Horizontal in Riser
L2	#4	2	6'-0"	12'-0"	Horizontal in Riser
TOTAL #4 BARS = 1107'-5" = 740 LBS.					
TOTAL DEF. REINFORCING STEEL = 2243 LBS.					
CONCRETE APPROACH SLAB = 53.80 SQ. YDS.					

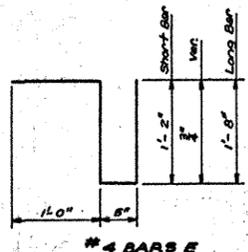


HALF PLAN  
SHOWING REINFORCEMENT IN TOP OF SLAB

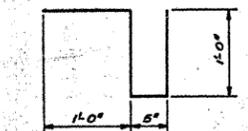
HALF PLAN  
SHOWING REINFORCEMENT IN BOTTOM OF SLAB



SECTION ALONG ROADWAY



#4 BARS E



#4 BARS E1



#4 BARS E2

GENERAL NOTES:  
CONSTRUCTION SPECIFICATIONS: LATEST APPROVED LOUISIANA DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS.  
DESIGN SPECIFICATIONS: A.A.S.H.O. 1953.  
REINFORCEMENT BARS SHALL BE STRUCTURAL, INTERMEDIATE OR HARD GRADE, A.S.T.M. A15 OR RAIL STEEL A.S.T.M. A16.  
DIMENSIONS RELATING TO REINFORCING STEEL ARE TO BAR CENTERS.  
CONCRETE TO BE CLASS "A".  
1/2" PREMOULDED EXPANSION MATERIAL TO BE INCLUDED IN PRICE BID FOR "CONCRETE APPROACH SLAB".

DISCARD WP 3-11-59

STANDARD PLAN  
20'-0" REINF. CONCRETE APPROACH SLAB  
FOR 20'-0" CONCRETE SLAB SPAN ON 2" CURVE  
24'-0" ROADWAY  
TO BE USED WITH STA. PLAN C.F.S-5-15  
DATED July, 1953

STATE OF LOUISIANA  
DEPARTMENT OF HIGHWAYS

DESIGNED	BY	DATE	DESCRIPTION	BY	DATE
CHECKED	BY	DATE	DESCRIPTION	BY	DATE
REVISIONS					

BRIDGE DESIGN SECTION

C.M. 155