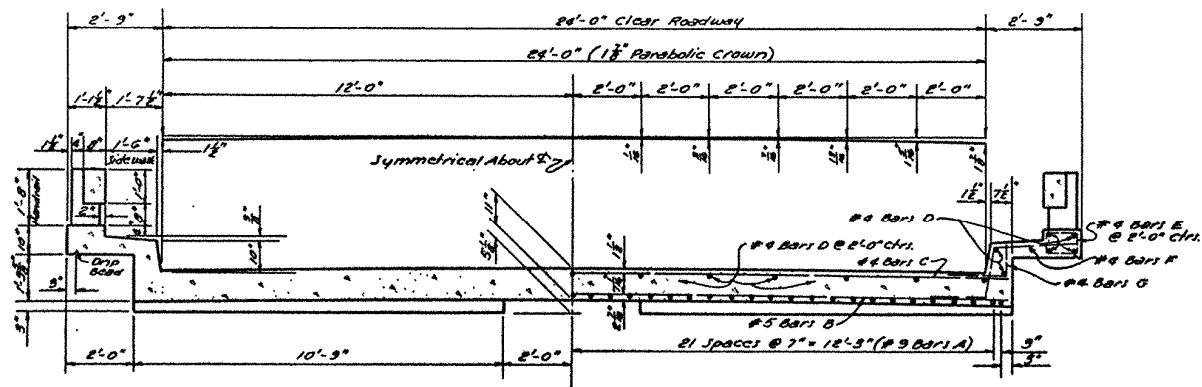
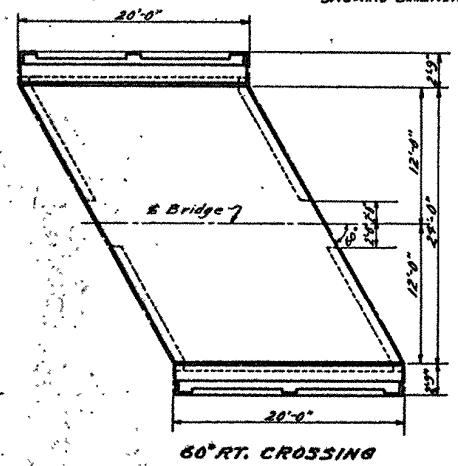


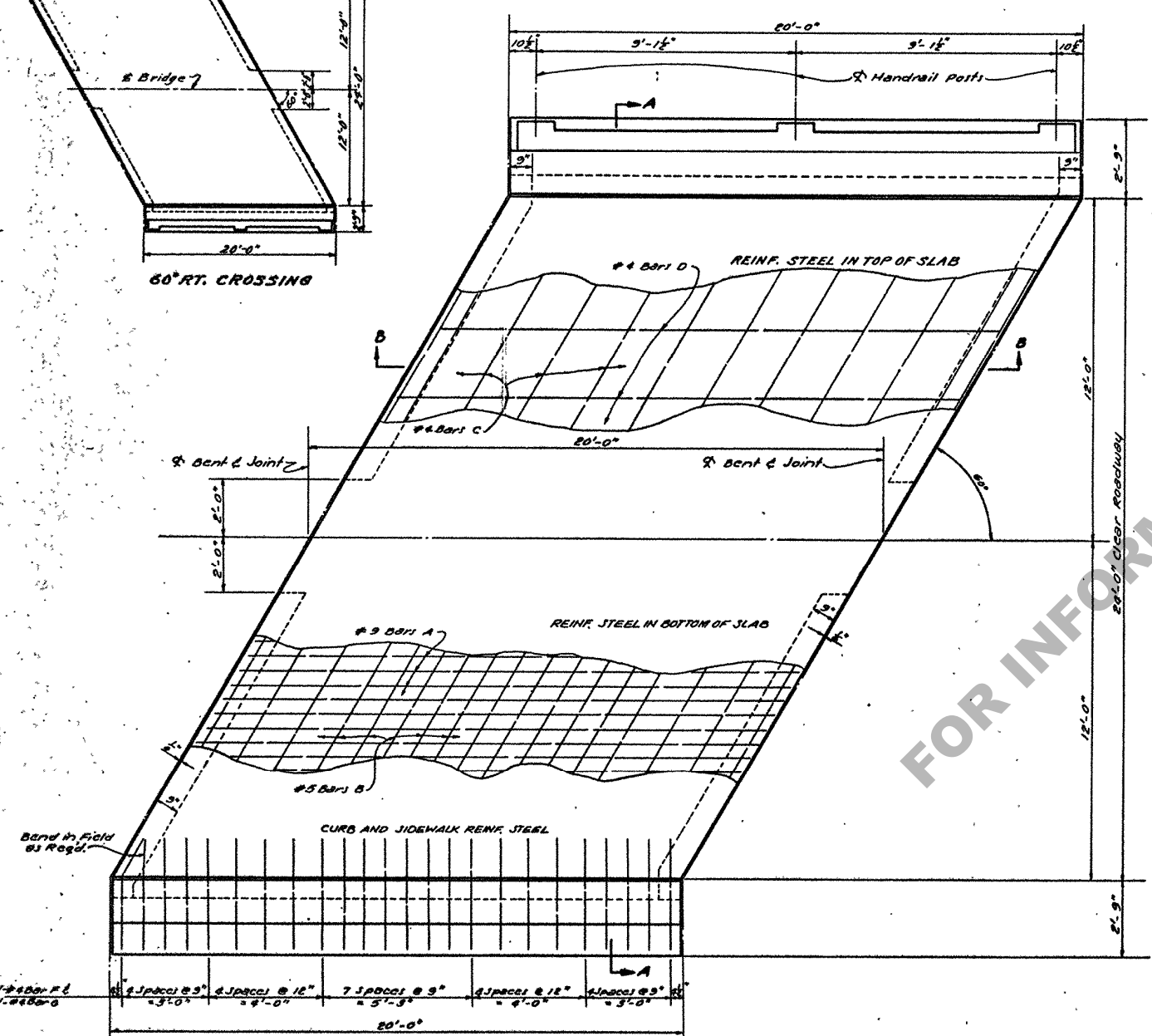


HALF SECTION A-A
SHOWING DIMENSIONS

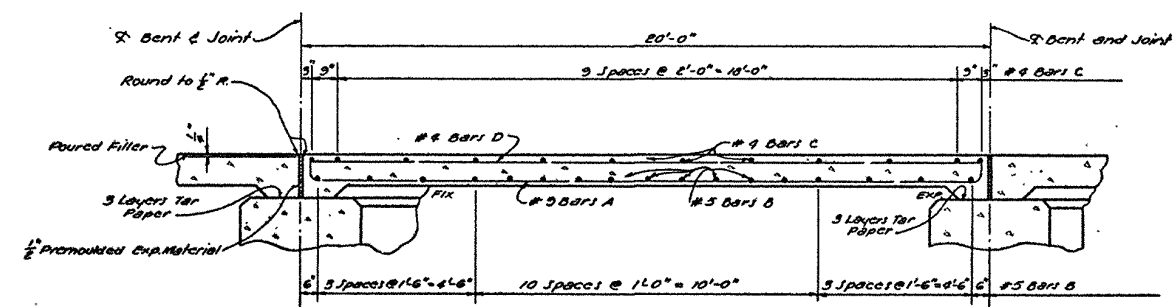
HALF SECTION A-A
SHOWING REINFORCING STEEL



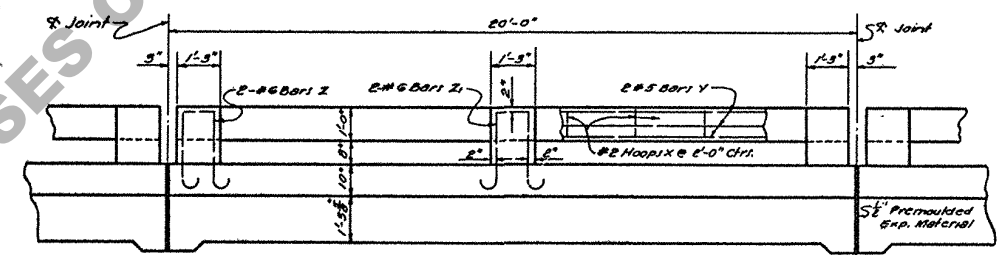
60° RT. CROSSING



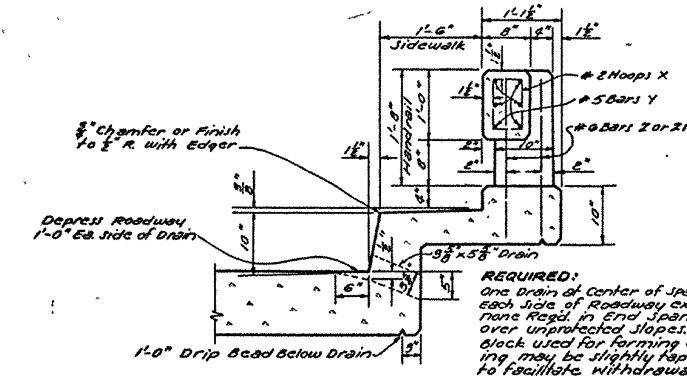
PLAN



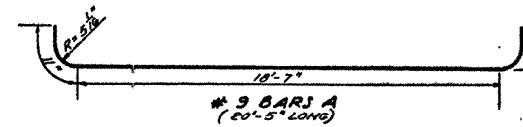
SECTION B-B



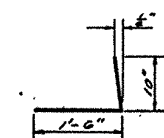
ELEVATION
BENTS NOT SHOWN



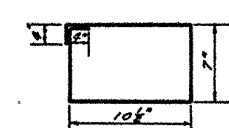
SECTION SHOWING HANDRAIL AND DRAIN



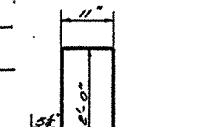
#4 BARS F
(5'-6" LONG)



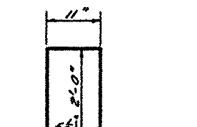
#9 BARS G
(2'-9" LONG)



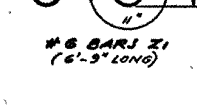
#4 BARS E
(5'-3" LONG)



#6 BARS Z1
(6'-3" LONG)



#6 BARS Z2
(6'-3" LONG)



#2 HOOPS X
(2'-3" LONG)

DISCARD
Replaced by MAT FILM
CFS15C.60.24P

BILL OF MATERIAL FOR ONE SPAN					
BAR	SIZE	Nº	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	#9	45	20'-5"	918'-9"	BOTTOM OF SLAB
TOTAL #9 BARS = 918'-9" = 312# LBS.					
B	#5	17	29'-1"	494'-5"	BOTTOM OF SLAB
TOTAL #5 BARS = 494'-5" = 510 LBS.					
C	#9	12	25'-1"	301'-0"	TOP OF SLAB
D	#9	25	13'-7"	342'-7"	TOP OF SLAB & CURB
E	#4	20	3'-7"	71'-8"	SIDEWALK CURB
F	#6	48	5'-6"	268'-0"	CURB
G	#4	48	2'-9"	112'-0"	CURB
TOTAL #4 BARS = 1286'-3" = 859 LBS.					
TOTAL DEFORMED REINFORCING STEEL = 4439 LBS.					
TOTAL CLASS "A" CONCRETE = 20.73 CU. YDS.					
TOTAL CONCRETE HANDRAIL = 39.0 LIN. FT.					

GENERAL NOTES:
CONSTRUCTION SPECIFICATIONS: Latest approved La. Dept. of Highways Standard Specifications.
DESIGN SPECIFICATIONS: A.A.S.H.O. 1955 as amended to Dec. 31, 1955.
LIVE LOAD: H 15-44
All concrete to be Class "A"
Reinforcement Bars shall be Intermediate or Hard Grade
A.S.T.M. A15 or Rail Steel A.S.T.M. A15 conforming with A.S.T.M. A 305.
Dimensions relating to Reinforcing Steel are to Bar Center.
Pre-molded Expansion Material, Poured Filler and Tar Paper to be included in Price Bid for CLASS "A" CONCRETE.
Concrete and Reinforcing Steel in Handrail on Slab Span to be Paid for per Lin. Ft. of Conc. Handrail. This includes Bars Z and Z1.
Exposed Corners to have 3/8" Chamfer.

STANDARD PLAN 20'-0" CONCRETE SLAB SPAN 60° CROSSING 24'-0" CLEAR ROADWAY- 2'-1" SIDEWALKS TO BE USED WITH STD. PLAN C.S. 210-15 & C.M. 179 DATED APR. 1957		
STATE OF LOUISIANA DEPARTMENT OF HIGHWAYS		
DESIGNED <i>Goldring</i>	DETAILED <i>Goldman</i>	TRADED <i>Goldman</i>
CHECKED <i>Malinos</i>	CHECKED <i>Malinos</i>	CHECKED <i>Malinos</i>
BRIDGE DESIGN SECTION		