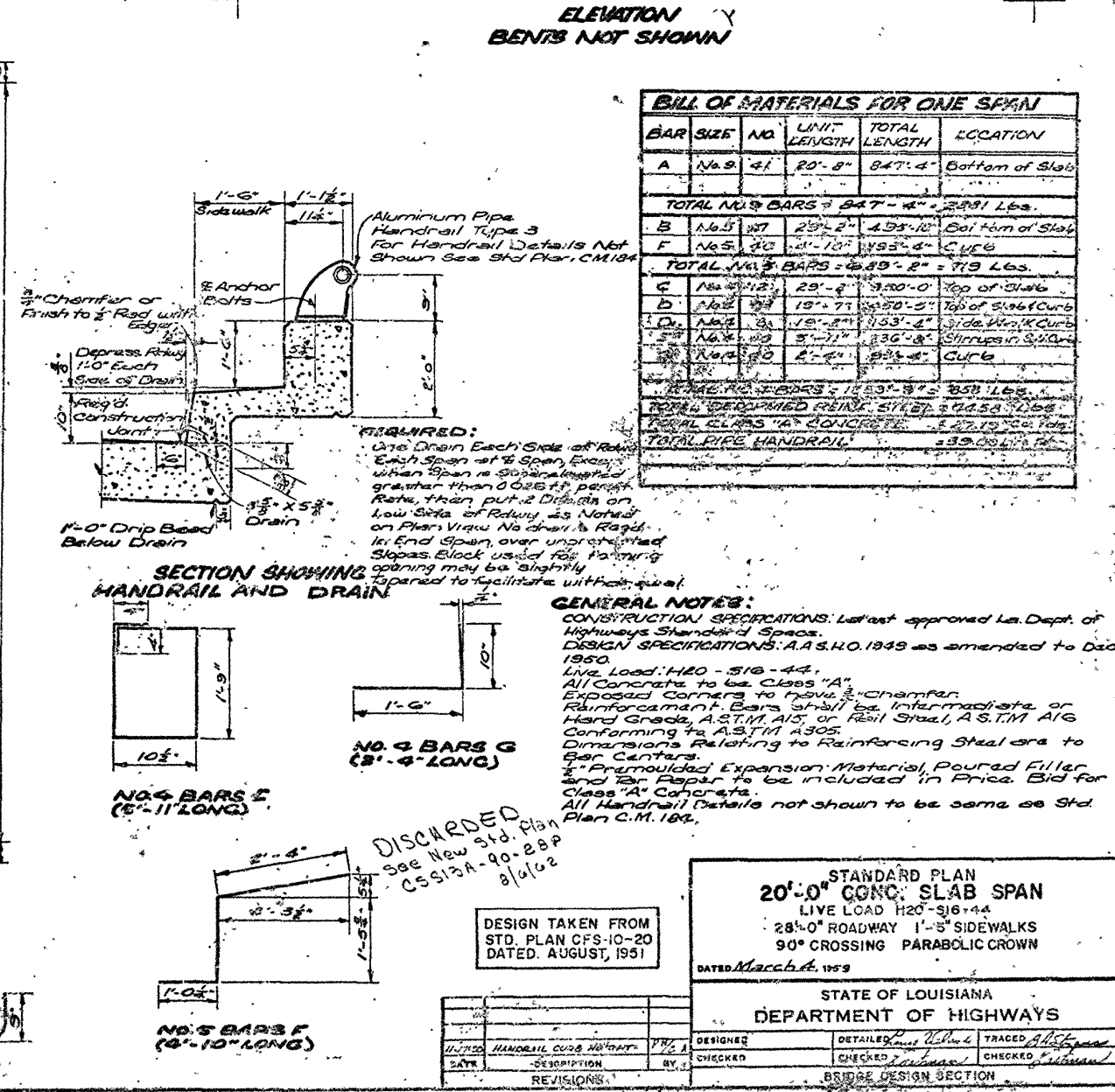
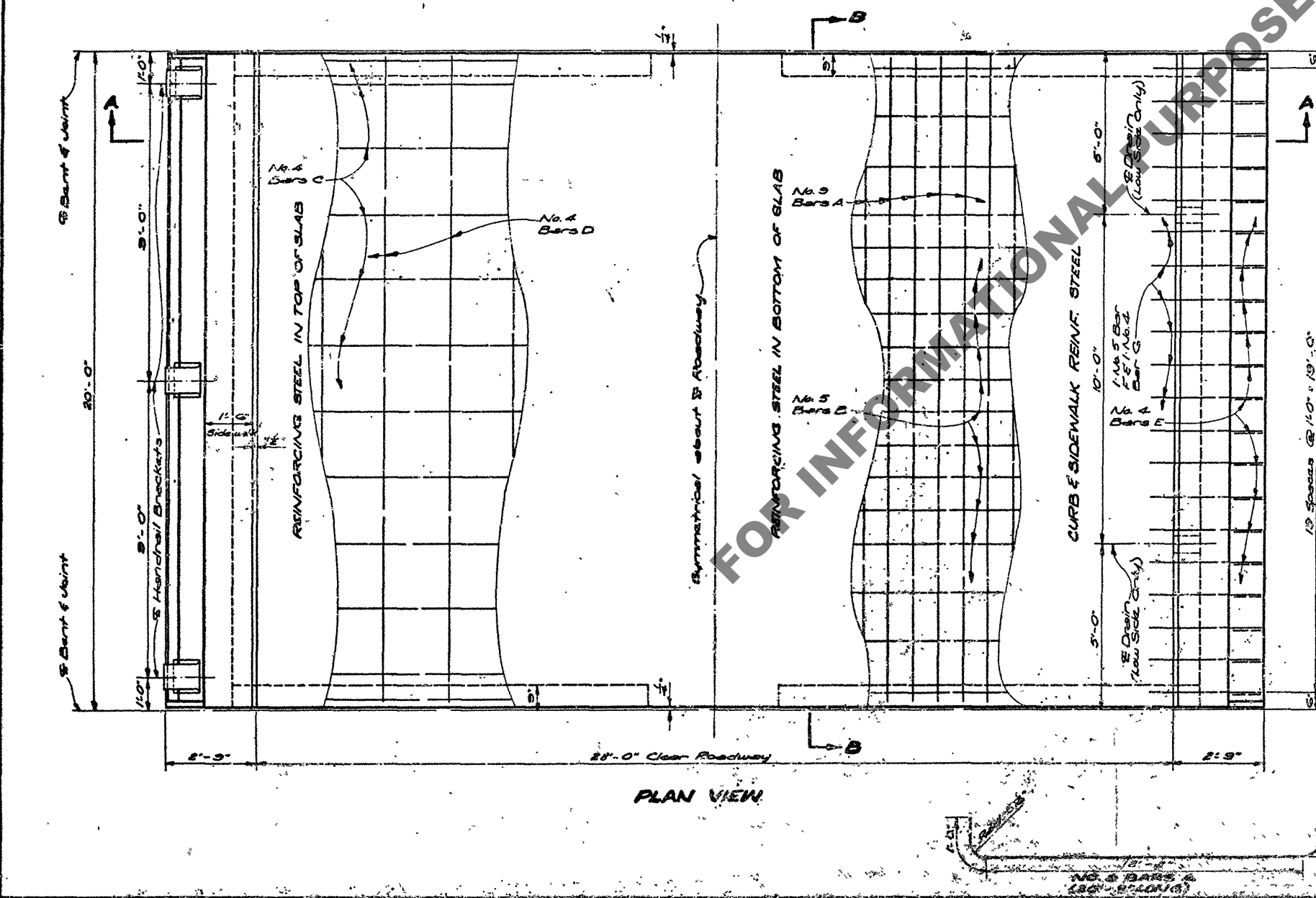
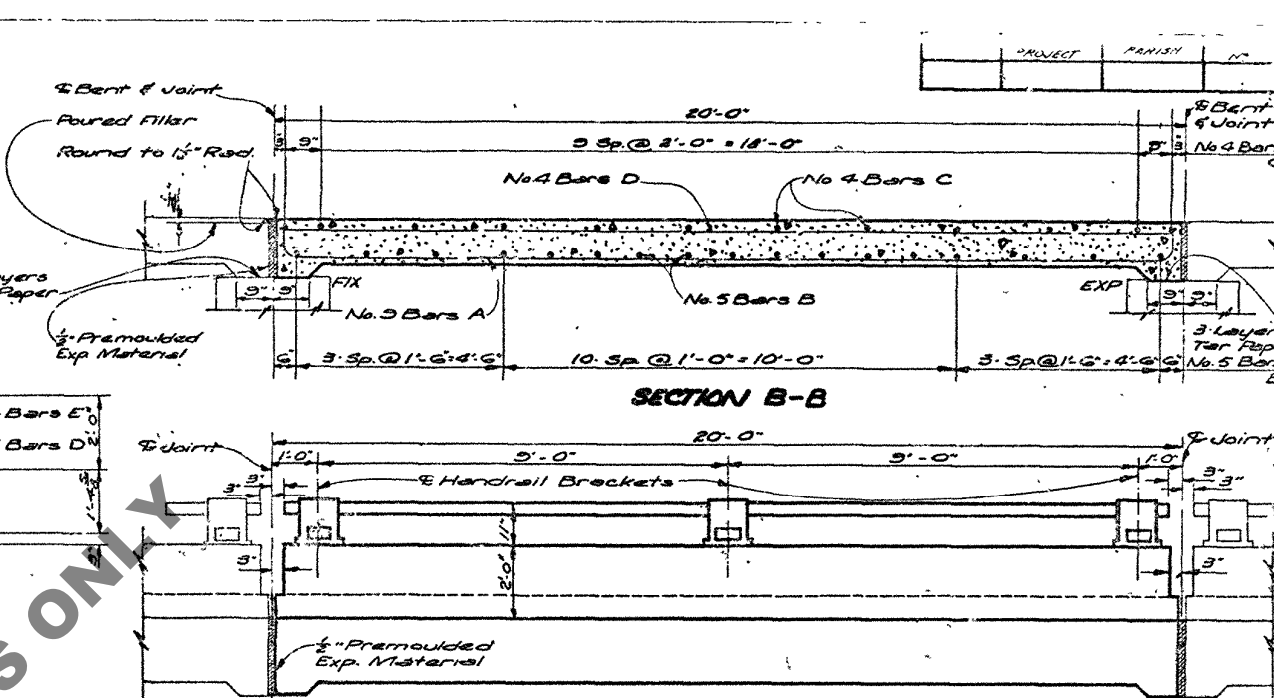
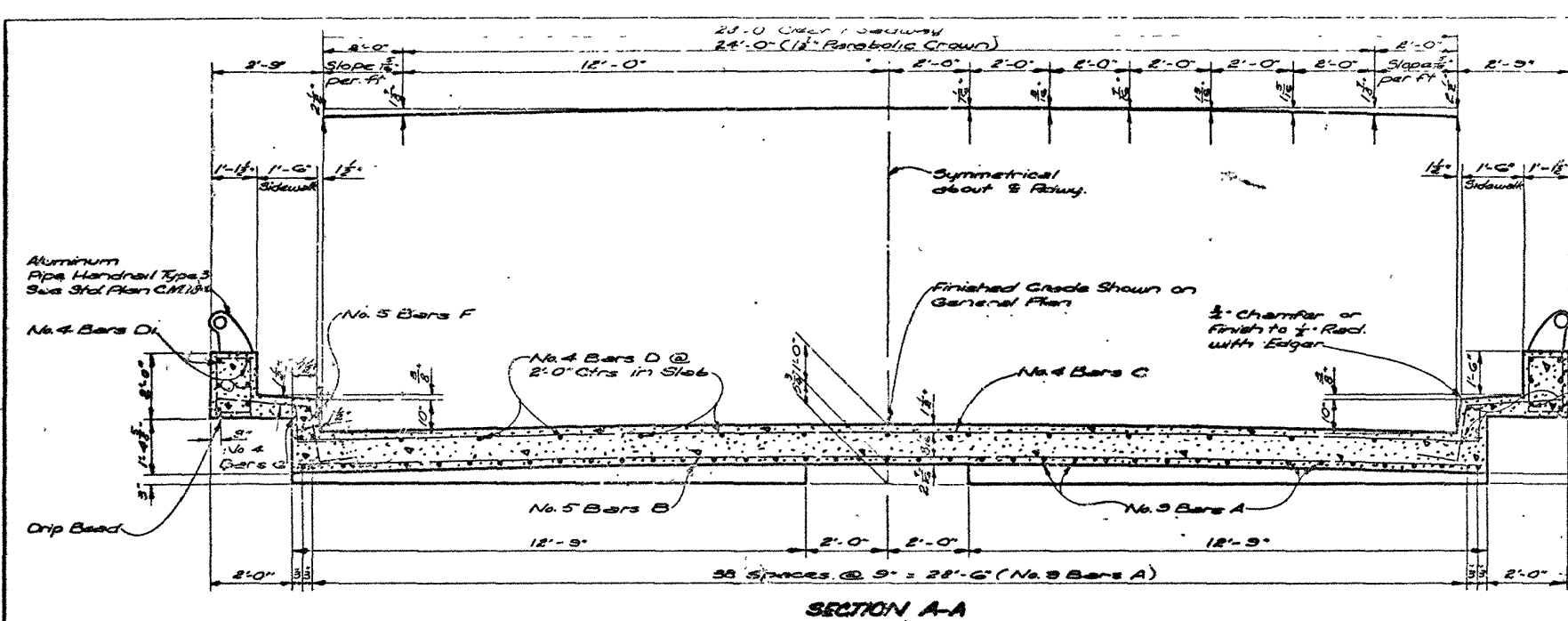




BILL OF MATERIALS FOR ONE SPAN				
BAR SIZE	NO.	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	No. 4	41	20'-0"	Bottom of Slab
B	No. 5	47	25'-0"	Bottom of Slab
C	No. 4	40	20'-0"	Top of Slab
D	No. 5	47	25'-0"	Top of Slab
E	No. 4	40	20'-0"	Side Walk Curb
F	No. 5	47	25'-0"	Side Walk Curb
G	No. 4	40	20'-0"	Side Walk Curb
H	No. 5	47	25'-0"	Side Walk Curb
I	No. 4	40	20'-0"	Side Walk Curb
J	No. 5	47	25'-0"	Side Walk Curb
TOTAL REINFORCING STEEL: 1,150 LBS.				
TOTAL CONCRETE: 1,150 CU. YD.				
TOTAL PIPE HANDRAIL: 1,150 LBS.				

GENERAL NOTES:

CONSTRUCTION SPECIFICATIONS: Latest approved La. Dept. of Highways Standard Specs.

DESIGN SPECIFICATIONS: A.A.S.H.O. 1945 as amended to Dec 1950.

LIVE LOAD: H20-S16-44.

ALL Concrete to be Class "A".

Exposed Corners to have 1/2" Chamfer.

Reinforcement Bars shall be Intermediate or Hard Grade, A.S.T.M. A15, or Rail Steel, A.S.T.M. A16.

Conforming to A.S.T.M. A305.

Dimensions Relating to Reinforcing Steel are to Bar Centers.

1" Premoulded Expansion Material, Poured Filler and Tar Paper to be included in Price. Bid for Class "A" Concrete.

All Handrail Details not shown to be same as Std. Plan C.M. 184.

DESIGN TAKEN FROM
STD. PLAN CFS-10-20
DATED, AUGUST, 1951

20'-0" STANDARD PLAN
CONC. SLAB SPAN
LIVE LOAD H20-S16-44
28'-0" ROADWAY 1'-5" SIDEWALKS
90° CROSSING PARABOLIC CROWN

DATED March 4, 1953

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNER: [Signature]
CHECKED: [Signature]
DATE: [Signature]

BRIDGE DESIGN SECTION

DISCARDED
See New Std. Plan
CFS-10-20-28P
8/10/52