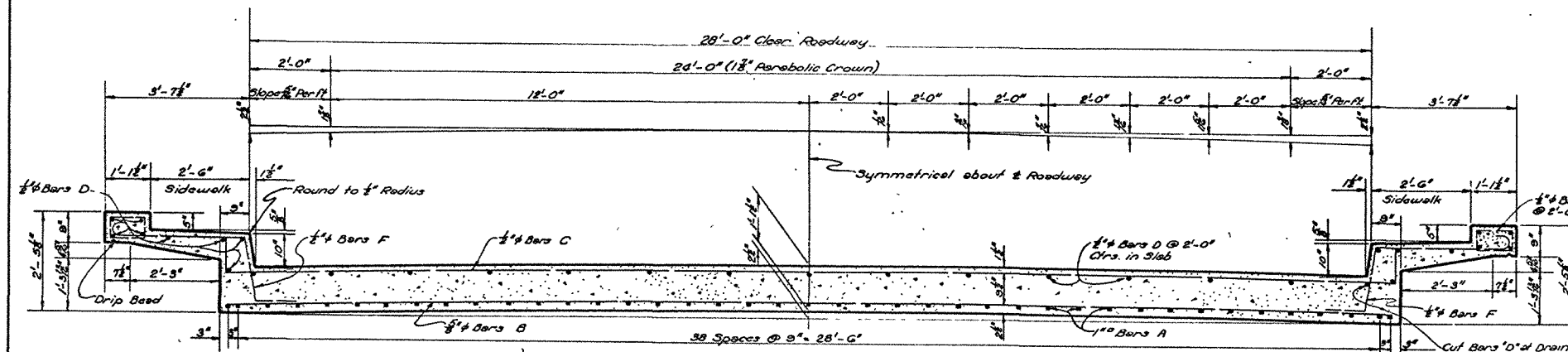
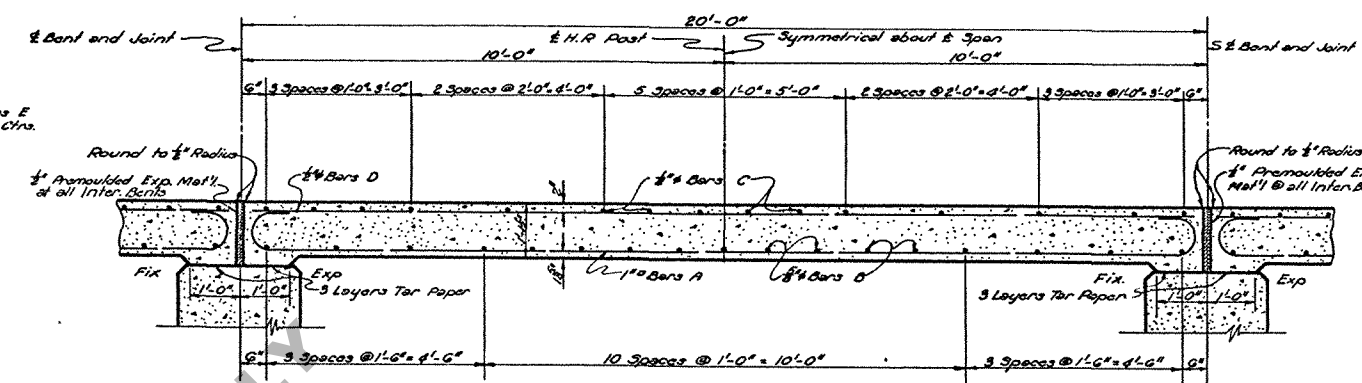
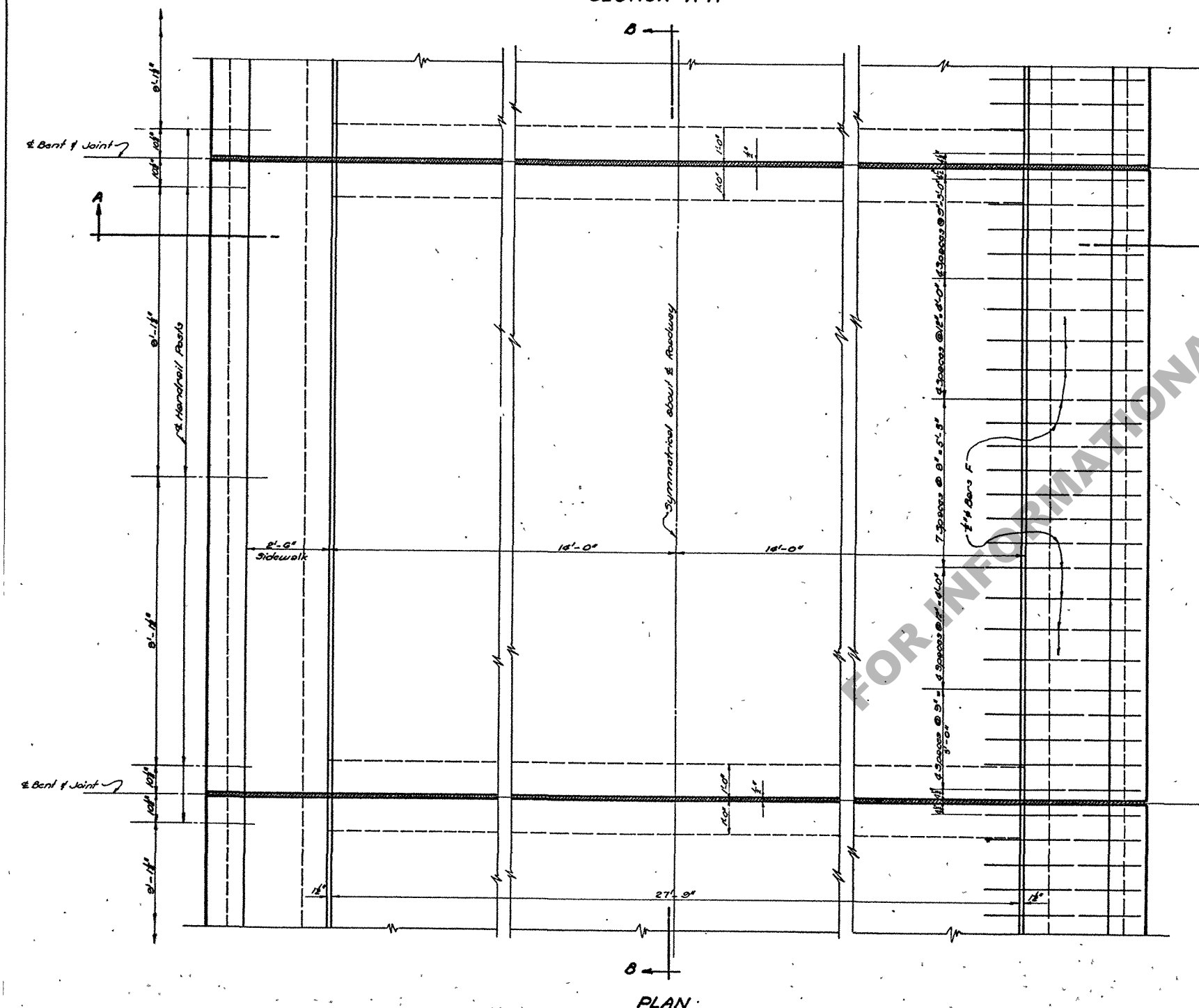




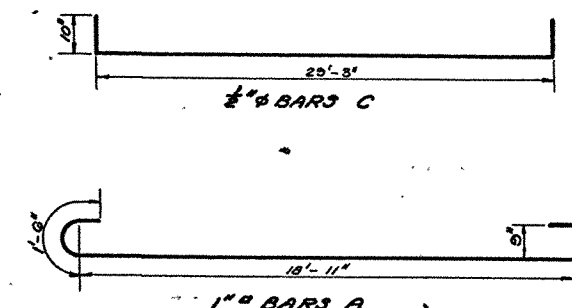
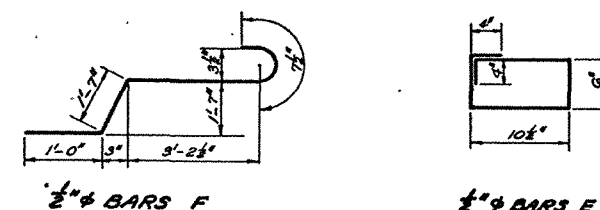
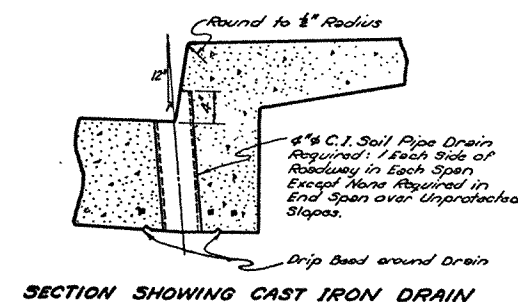
SECTION A-A



SECTION B-B



PLAN



BILL OF MATERIAL *				
BAR SIZE	NO	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	41	21'-11"	898'-7"	Slab
B	17	29'-3"	497'-3"	Slab
Total #4 Bars = 898'-7"			= 3055 Lbs.	
C	16	30'-11"	494'-8"	Slab
D	31	19'-8"	609'-8"	Slab & Sidewalk
E	20	3'-5"	68'-4"	Sidewalk Curb
F	48	6'-5"	308'-0"	Curb
Total #4 Bars = 1490'-8"			= 589 Lbs.	
CLASS "A" CONCRETE			= 28.43 CU YDS.	
DEFORMED REINFORCING STEEL			= 4563 LBS.	

* Does not include Handrail Quantities.

GENERAL NOTES:
 Construction Specifications: Latest Approved La. Dept. of Highways
 Standard Specifications: A.A.S.H.O. 1949.
 Design Specifications: A.A.S.H.O. 1949.
 Live Load: H-20, 5/16-44.
 Dead Load: Calculated Weight of Materials.
 All Concrete to be Class "A".
 Exposed Corners to have 1/4" Chamfer.
 Dimensions relating to Reinforcing Steel are to Bar Centers.
 Reinforcing Steel to be Structural or Intermediate Grade.
 1/4" Prepacked Expansion Material and Tar Paper to be Included in Price Bid for Concrete.

NOTE:
 For End Span and Handrail Details See Std. Plan CM-111

STANDARD PLAN
 CONCRETE SLAB SPANS - 20'-0" SPAN
 28'-0" CLEAR ROADWAY - 2'-6" SIDEWALKS
 H20-SIG LOADING
 TO BE USED WITH STD. PLANS C-3-67-20 & C-M-111

DATED Aug. 15, 1949

STATE OF LOUISIANA
 DEPARTMENT OF HIGHWAYS

DESIGNED: <i>W. H. H. H.</i>	DETAILED: <i>W. H. H. H.</i>	TRACED & RECHECKED: <i>W. H. H. H.</i>
CHECKED: <i>W. H. H. H.</i>	CHECKED: <i>W. H. H. H.</i>	CHECKED: <i>W. H. H. H.</i>

BRIDGE DESIGN SECTION
 C.F.S. 5-20