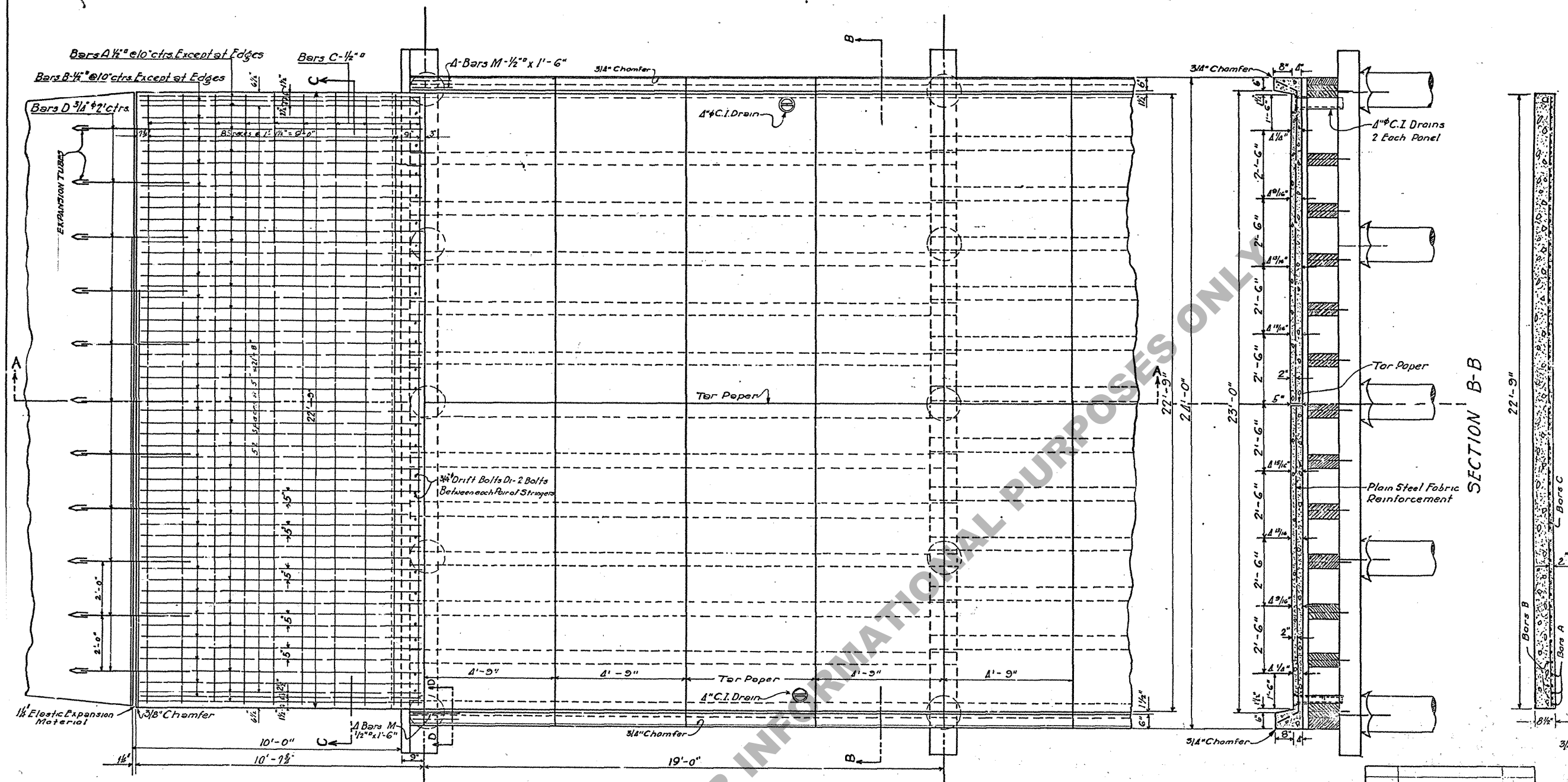
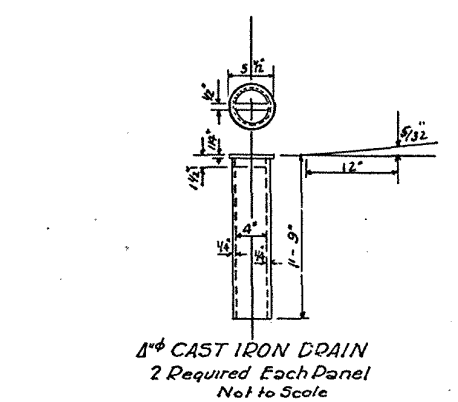
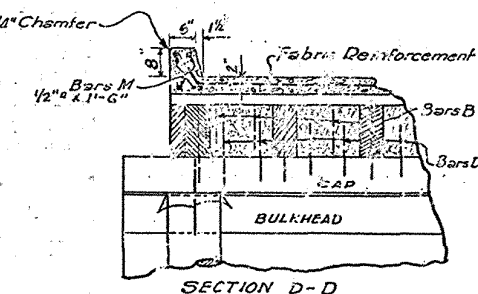




PLAN



- GENERAL NOTES
- 1- Louisiana Highway Specifications to govern.
 - 2- Reinforcing bars to be Deformed Square twisted bars not allowed
 - 3- Concrete: Class A-A
 - 4- Fabric Reinforcement shall be plain Steel Fabric Reinforcement, weight 0.65 lbs per square foot. Area longitudinal wires to be also square inch per foot of width.
 - 5- Approach Slab designed for 2-10 Ton Trucks plus 30% Impact.
 - 6- For handrail see Standard Plan Referred to on Summary Sheet for Structures.
 - 7- Payments to be made for items listed in schedule of quantities only; Cost for all other requirements shall be included in these pay quantities.



Quantities for Concrete Deck

ONE PANEL COMPLETE	EA ADDITIONAL PANEL
1.440	7.00
288	20
6.95	788

Bill of Material & Quantities for 1 Approach Slab

Mark	No. Required	Size	Unit Length	Total Length	Pounds
A	29	1/2"	10'-6"	301'-6"	—
B	28	"	11'-0"	308'-0"	—
C	10	"	22'-6"	225'-0"	—
Total 1/2" Bars				837'-6"	712
D	11	3/4" Smooth	4'-0"	44'-0"	—
D1	24	"	1'-6"	36'-0"	—
Total 3/4" Smooth Bars				80'-0"	120
Total Deformed Steel					832 Pounds
Class A-A Concrete					7.08 Cu. Yds.

STANDARD PLAN
CONC. APPROACH SLAB & CONC. DECK
FOR STANDARD PLAN T-T-27
19' SPAN TIMBER TRESTLE 23'-0" ROADWAY
LOUISIANA HIGHWAY COMMISSION

Baton Rouge, La. March 1932

Scale 1/2" = 1'-0"

C-M-31

Dowel Bars D-3/4" Smooth Entire Length of Bars to be Dipped in Heavy Oil or Painted with Grease before Placing

