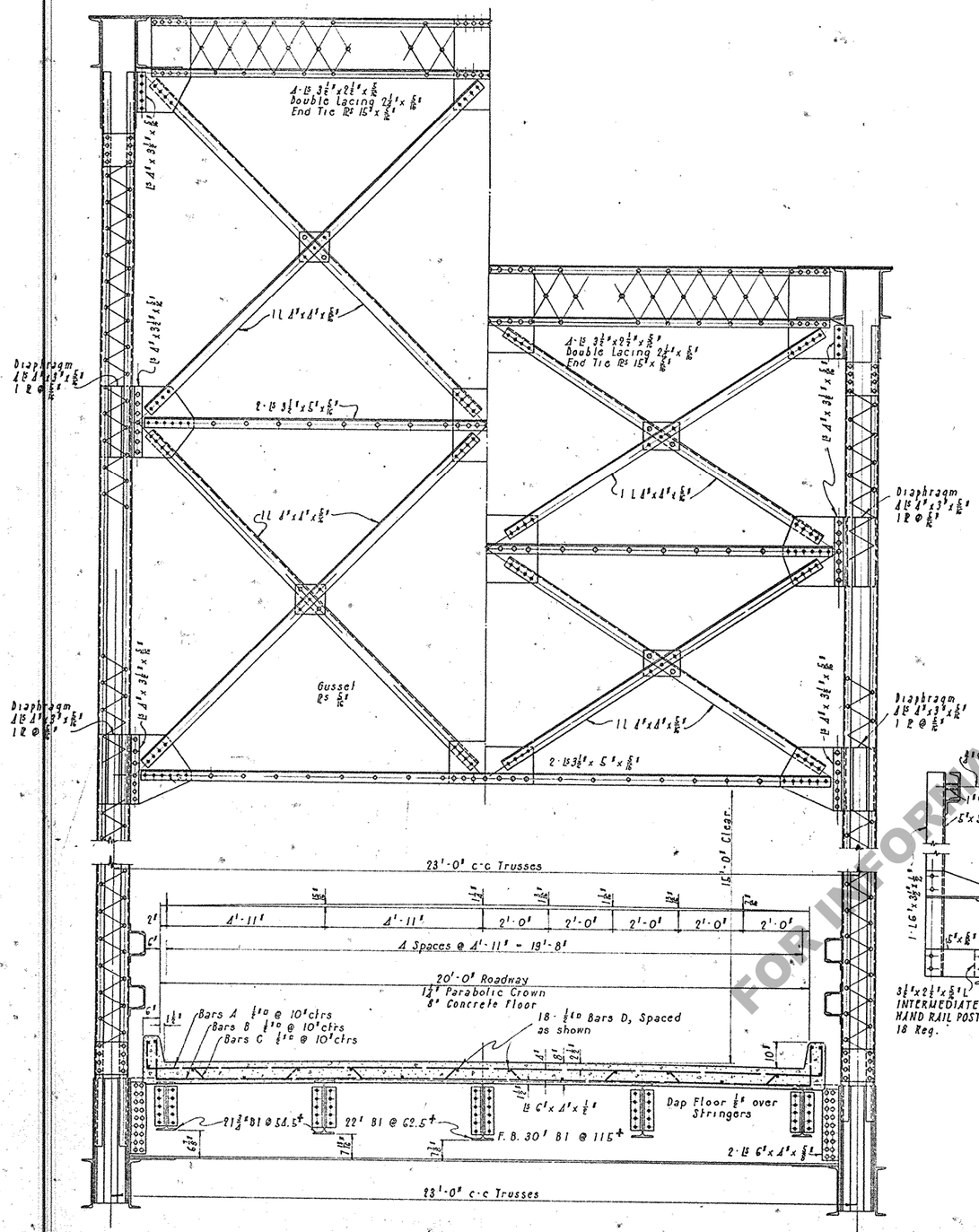
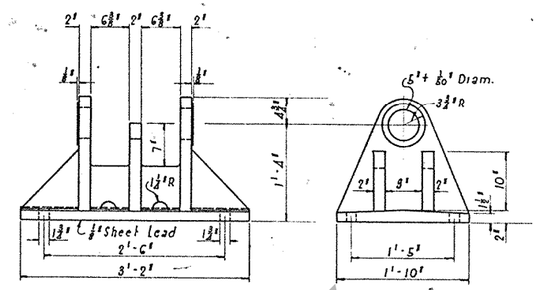
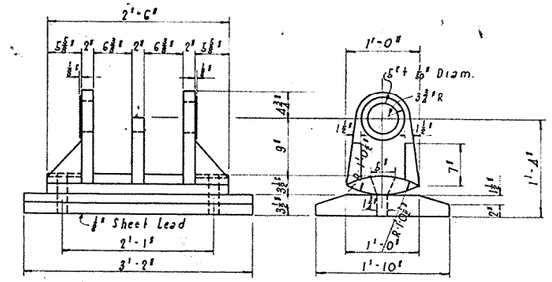
	STATE PROJECT	FINISH	SHEET No



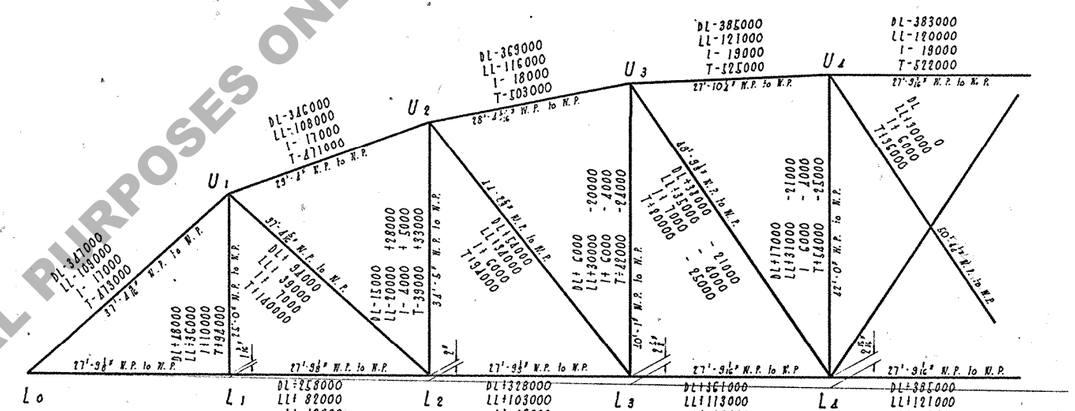
SWAY FRAME AT U4 L4 SWAY FRAME AT U2 L2

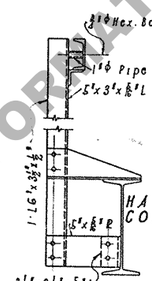


FIXED PEDESTAL
Cast Steel
2 Req'd Per Span

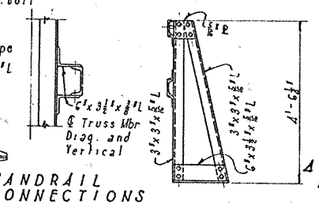


ROCKER
Cast Steel
2 Req'd Per Span

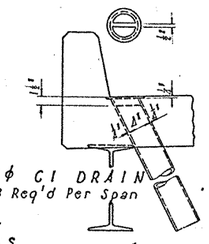




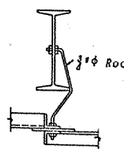
HANDRAIL CONNECTIONS



HANDRAIL POST AT END OF TRUSS

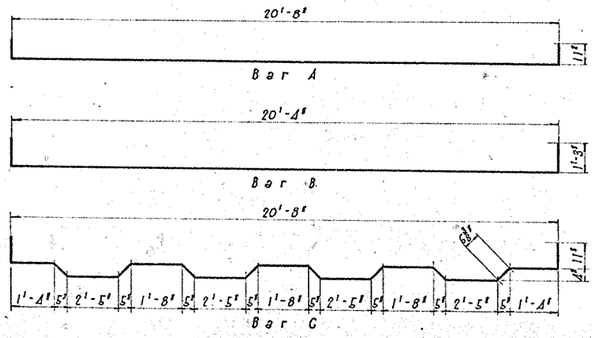


4" ϕ CI DRAIN
18 Req'd Per Span



LATERAL HANGER

INTERMEDIATE HAND RAIL POST
18 Req.



GENERAL NOTES:

Const Specs: Latest approved La. Hwy. Dept. Std. Specs.
Design Specs: La. Highway Commission Feb. 1929
Design Load: Live Load H-15, Dead Load Calculated Weight Of Steel and Concrete.
Rivets ¾"ϕ, Open Holes ⅝"ϕ Except in Rail and in Legs Conn. by 2½" Lacing and in Lateral System.
Field Connections Machine Riveted
Tension Members to be Detailed to Maintain Net Section
End Of Floor Beams to be Milled after Connection
Are Riveted in Place.
Alternate Section may be used but Payment will be Made on Weights of Sections Shown on Elevations
Trusses are to be fabr. using detail lgths. W.P. to W.P. as shown on Stress diagram. This dimensions provide camber for deformations produced by I.S. x D.L. Stresses

ESTIMATED QUANTITIES

Structural Steel	412,600	Pounds
Reinforcing Steel	21,580	Pounds
Concrete Floor CI-A-A Conc.	139.3	Cu. Yds

ALTERNATE SECTIONS

Center Stringer	21" C-B @ 64 +
Inter. Stringer	21" C-B @ 55 +
Exter. Stringer	21" C-B @ 55 +
Floor Beams	30" C-B @ 115 +

STANDARD PLAN
250 FT RIVETED TRUSS SPAN
20 FT CONCRETE ROADWAY

LOUISIANA HIGHWAY COMMISSION

Baton Rouge, La.

Nov. 1930

Revised 1-46 Gen. Notes & Std. Plan No.

S-H-T-19-15
(B-2-273)

Sheet 2 Of 2 Sheets

FOR INFORMATIONAL PURPOSES ONLY