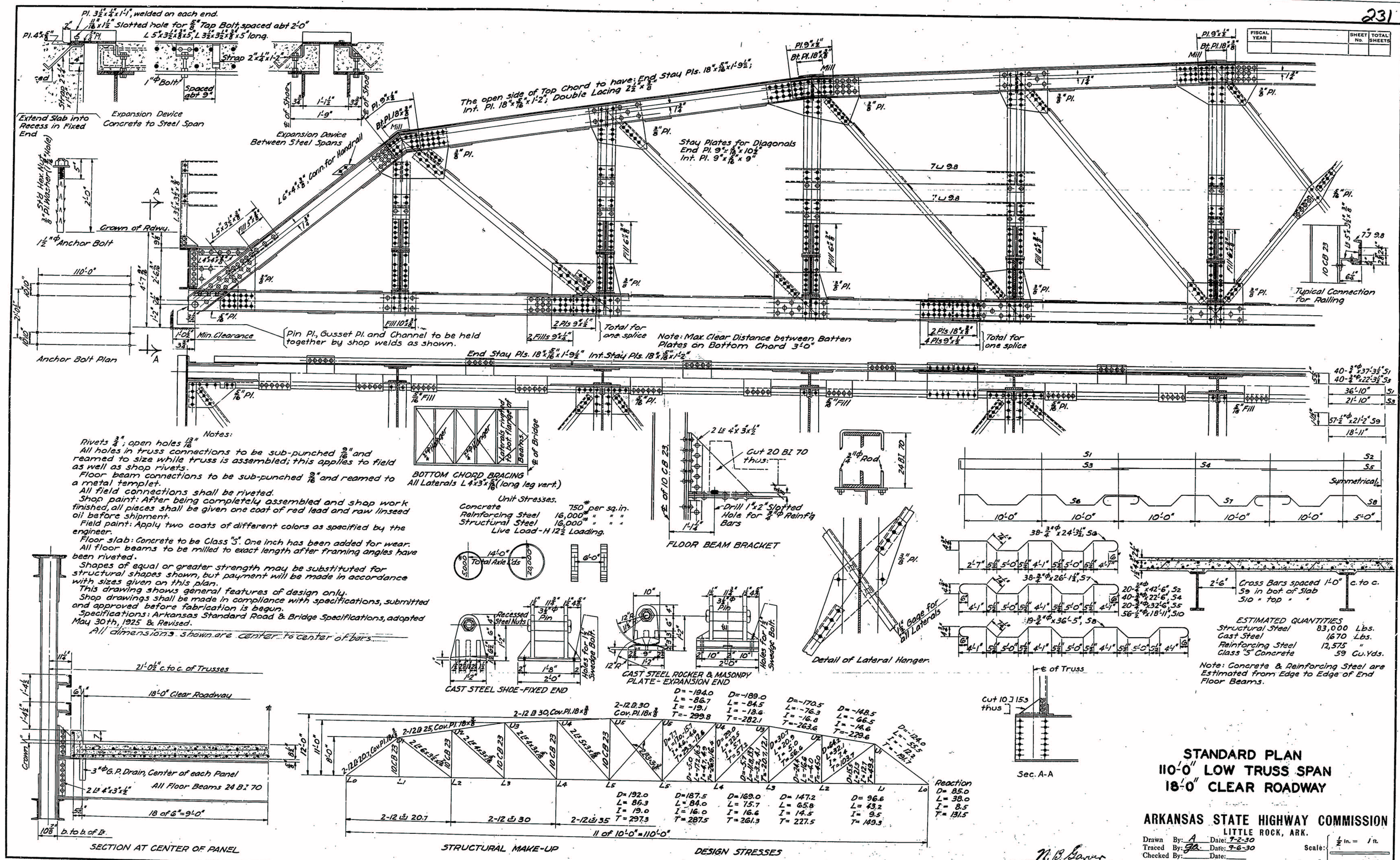
FISCAL YEAR		SHEET No.	TOTAL SHEETS



Notes:

Rivets ¾"; open holes 13/16"

All holes in truss connections to be sub-punched 9/16" and reamed to size while truss is assembled; this applies to field as well as shop rivets.

Floor beam connections to be sub-punched 9/16" and reamed to a metal templet.

All field connections shall be riveted.

Shop paint: After being completely assembled and shop work finished, all pieces shall be given one coat of red lead and raw linseed oil before shipment.

Field paint: Apply two coats of different colors as specified by the engineer.

Floor slab: Concrete to be Class "S". One inch has been added for wear.

All floor beams to be milled to exact length after framing angles have been riveted.

Shapes of equal or greater strength may be substituted for structural shapes shown, but payment will be made in accordance with sizes given on this plan.

This drawing shows general features of design only.

Shop drawings shall be made in compliance with specifications, submitted and approved before fabrication is begun.

Specifications: Arkansas Standard Road & Bridge Specifications, adopted May 30th, 1925 & Revised.

All dimensions shown are center to center of bars.

ESTIMATED QUANTITIES

Structural Steel	83,000 Lbs.
Cast Steel	1,670 Lbs.
Reinforcing Steel	12,575 "
Class "S" Concrete	59 Cu. Yds.

Note: Concrete & Reinforcing Steel are Estimated from Edge to Edge of End Floor Beams.

N. B. Garver
BRIDGE ENGINEER