



Cont. bar bolers
Spaced @ 5'-0"

NOTES

All concrete to be Class "5". All exposed corners to be chamfered $\frac{3}{4}$ " unless noted. All other corners rounded to $\frac{1}{4}$ " radius.

Reinforcing dimensions are to $\frac{1}{2}$ " of bars.

All reinforcing steel shall be accurately located in the forms and firmly held in place by means of steel wire supports. The wire supports will not be paid for directly, but will be considered subsidiary to the item of Reinforcing Steel".

Wire mesh shall conform to the Specification for Welded Steel Wire Fabric for Concrete Reinforcement of the A.A.S.H.O. Specifications for Highway Materials, Designation M 55-37, (A.S.T.M. Designation A 185-37).

All machine bolts connecting rail posts to curb sections and special bolts shall be considered as subsidiary to the item of "Steel or Aluminum Plate Guard Bridge Railing."

Paint heads and nuts with aluminum paint after assembly is complete.

A Specifications:- Arkansas Highway Commission Standard Specifications for Highway Construction, Edition of 1953.

Reinforcing steel shall be deformed bars of inferior or hard grade.

Bolts connecting units will not be paid for directly but will be considered subsidiary to the bid price per slab unit.

A deviation of more than $\frac{1}{8}$ " in dimension or line will be cause for rejection of the unit.

between SEE LAYOUT FOR SPECIAL DETAILS.

**DETAILS OF STANDARD
PRECAST SLAB BRIDGE
19'-0" SPAN
24'-0" CLEAR ROADWAY**

ARKANSAS STATE HIGHWAY COMMISSION
LITTLE ROCK, ARK.

Drawn By: _____ Date: _____ State: As Noted

Checked By: gls Date: 5-29-52

BRIDGE NO. _____ DRAWING NO. 5306