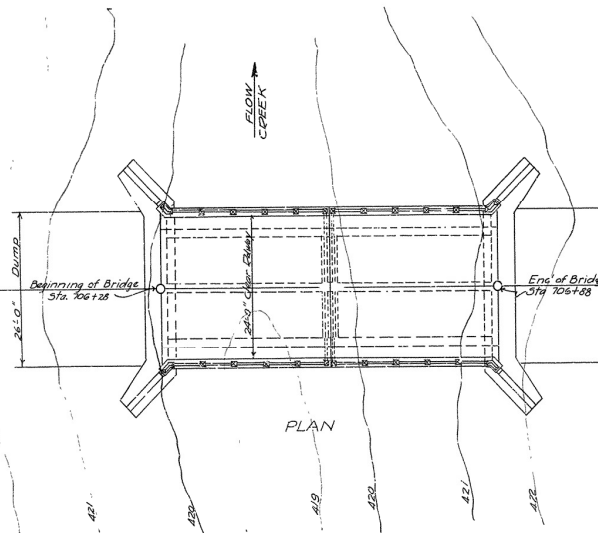


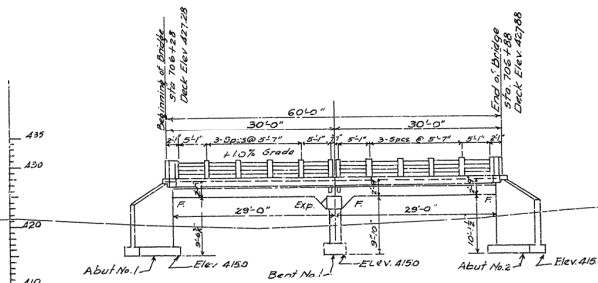
FISCAL YEAR	JOB NO.	SHEET TOTAL
1930	697	4 22

QUANTITIES

Item No.	Description	Quantity	Unit
13	Dry Excavation for Structures	81	cuyds
13	Wet " " "	81	"
13	Rock " " "	35	"
17	Borrow	400	"
34	Class "S" Concrete	67.76	"
34	Class "A" Concrete	72.54	"
55	Reinforcing Steel	24,659	lbs
74	Concrete Railing for Structures	120	lin. ft.



PLAN



ELEVATION

B.M. Elev. 422.22 Nail in 75" Elm
50' R of Sta. 704+60

D.A. 0.55 Miles

SO. INDICES

5' Left of Sta. 706+40 Surface Elev. 423.9
Grade rod 38" thru boulders to refusal
5' Right of Sta. 706+60 Surface Elev. 430.6
Grade rod 36" thru boulders to refusal

General Notes:
All exposed corners to have 4" chamfer unless otherwise noted.
Precast Concrete Handrails to be 1:1:2 Max. Max. aggregate 3/8", curbs and girders to be Class "S" conc. All other concrete to be Class "A".
All concrete to be poured in the dry.
Reinforcing steel to be deformed bars of structural or intermediate grade. Strip Laps and Bending Diagrams to be submitted by the contractor before fabrication is begun.
Expansion drains and expansion devices to be bid for at unit price bid for reinforcing steel.
Embankment to be constructed by the Bridge Contractor.
For details of 80' D.G. See Drawing No. 213.
Specifications Arkansas Standard Road and Bridge Specifications adopted May 23, 1925 and Certified.
For Details of Substructure See Drawing No. 2613

STA. 701.5 - 704.5

LAYOUT
FOR BRIDGE AT STA. 706+28
PERRYVILLE LITTLE ROCK ROAD
PULASKI COUNTY

ROUTE 10 SEC. 7

ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: A.L.G. Date: 3-22-30
Traced By: L.E.R. Date: 3-25-30
Checked By: Date:
BRIDGE NO. 1205 DRAWING NO. 2612

M.B. Sarver
BRIDGE ENGINEER

Scale: 1 in. = 10 ft.

General Notes

All exposed corners to have 3" radius unless otherwise noted

Concrete to be placed within 30 min. Max aggregate 3/4"

Reinforcing steel to be deformed bars of Structural or Intermediate Grade. Use lap and bend. Systems must be submitted by the Contractor before fabrication is begun.

Roadway, Ditch, and Expansion Devices to be paid for by Owner

Unit price bid for Reinforcing Steel

All Concrete above 10' to 15' must Cap, except foundations to be C/C

All Concrete to be poured in 12' lifts

Specific details for Bridge and Bridge specific details

exp. May 30, 1975 and revised

UNIT PRICES

for 40,000 yds. 7500000 n/15

All dimensions shown are center to center.

**DETAILS OF
STANDARD 30'-0" R.C.D.G.
3 GIRDER TYPE
14'-0" CLEAR ROADWAY**

ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: Diana D. LEBLANC
Traced By: James D. LEBLANC
Checked By: Date:
Scale: in. = ft.

BRIDGE NO. XXXX DRAWING NO. 2313