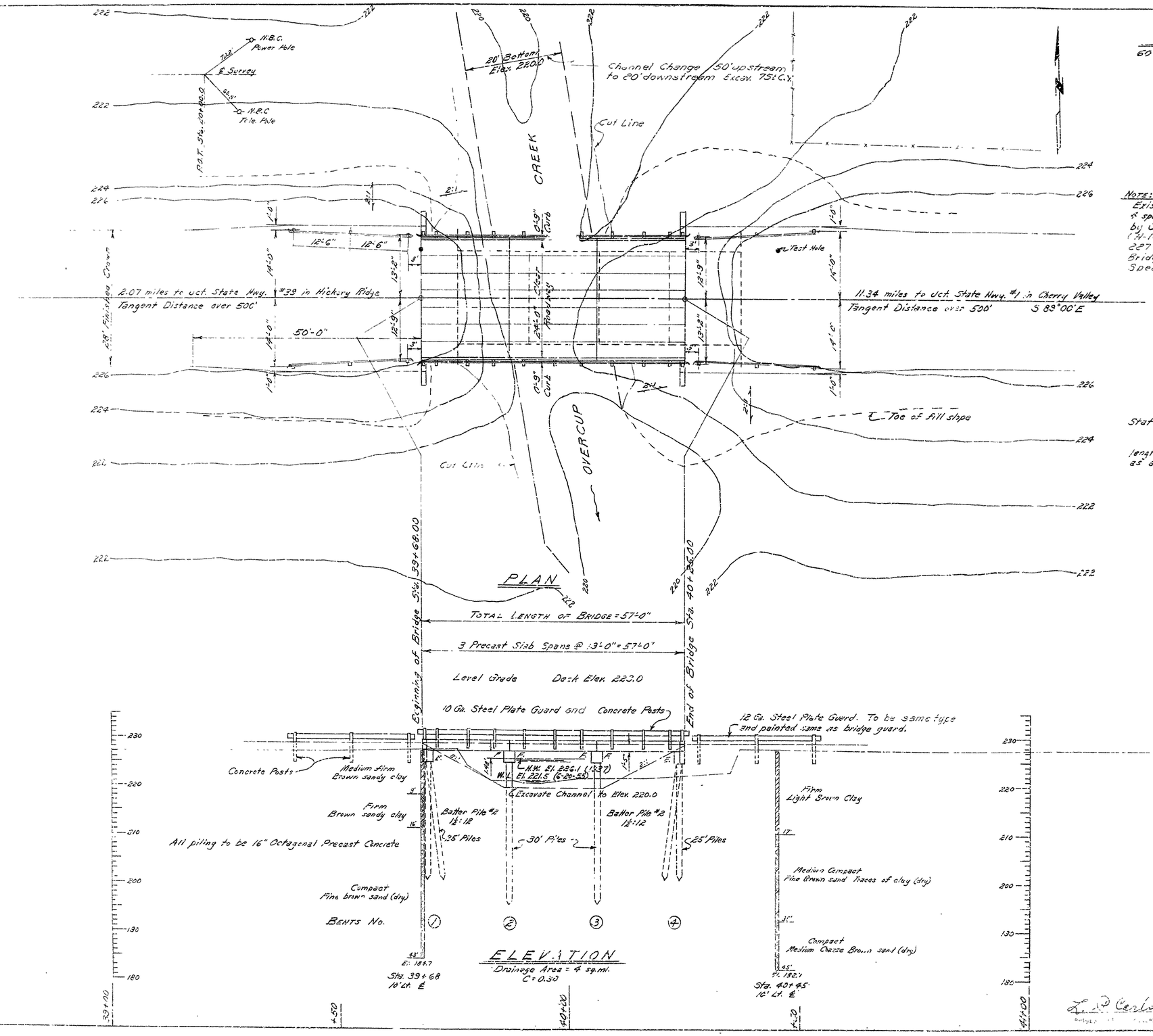
FED. AID PROJ. NO. | SEC. | ROUTE | COUNTY | SHEET NO. | TOTAL SHEETS
6 | 41 | S-3928(3) | | | |
J.B. NO. | 1153 | | 5 | 76

R/W DATA
60' Rt. & Lt. ℄ Construction

NOTE:
Existing 61' Treated Timber Bridge, consisting of 4 spans @ 15' and 19' clear roadway, to be removed by Contractor. Construct 45' Detour Bridge (H-15 Loading, 12 Ct. Rdwy. Design Elev. 227.0) and Connecting Ramps. Detour Bridge approx. 40' downstream. See Special Provision 1052-4.



GENERAL NOTES

B.M. - Nail in top of piling, northeast corner of bridge. 15' left Station 40+33. Elev. 227.23.

For Details see Drawings No. 5306 & 5306-A.

Lengths of piling shown are for estimating quantities only. Actual lengths to be determined in the field. Drive one 35' pile in Bent No. 3 as a test pile. All piling to be driven to a minimum bearing of 32 tons/pile. Piling in Bent No. 4 to be driven after embankment is in place.

Loading: H-15 A.A.S.H.O. 1953

Stresses:		
	Class "S" Concrete (n=10)	1200 #/□"
	Reinforcing Steel	20,000 #/□"
	Wire Mesh	30,000 #/□"

LAYOUT OF BRIDGE ACROSS OVERCUP CREEK HICKORY RIDGE – CHERRY VALLEY CROSS COUNTY

ROUTE 42 SEC. 2

ARKANSAS STATE HIGHWAY COMMISSION
LITTLE ROCK, ARK

Drawn By: R.M. Date: 7-27-55
Traced By: Date:
Checked By: E.P.F. Date: 8-11-55

Scale: 1 in. = 10 ft.

BRIDGE NO. 3033 DRAWING NO. 8917

E. P. Carlson