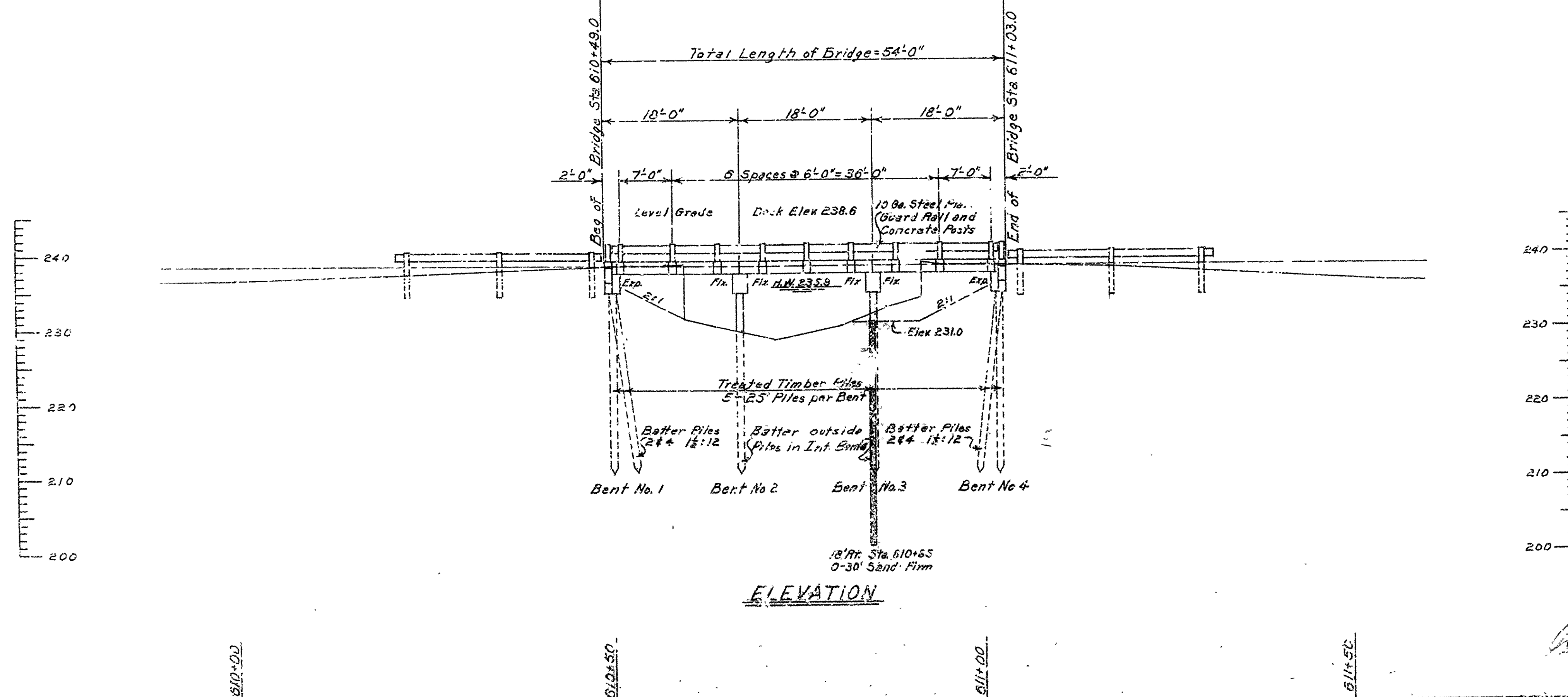


GENERAL NOTES

B.M. Elev. 239.11 Disheled on N.E. concrete wing
wall. 16' Af of Sta. 610+97.
Loading: H 15
Stresses: A.A.S.H.O. Revised 1949
Class "S" Concrete (n=10) 12000^{psi}
Reinforcing Steel 20000^{psi}
For Details see Drawing No. 5354 SR.
Drive piling to a minimum bearing capacity of
16 tons per pile.
Lengths of treated timber piling shown
are for estimating purposes only do not
include cut off Drive one 30' pile in
Bent No. 2 as a Test Pile.

Drainage Area = 8^D miles
C = 0.4



LAYOUT OF BRIDGE
OVER DITCH NO. 12
MANILA - SOUTH
MISSISSIPPI COUNTY

ROUTE 77 SEC. 2

ARKANSAS STATE HIGHWAY COMMISSION
LITTLE ROCK, ARK.

Drawn By: R.M. Date: 8-17-51
Traced By: _____ Date: _____
Checked By: J.S. Date: 8-22-51
BRIDGE NO. 2138 DRAWING NO. 8066

