



**GENERAL NOTES:**  
 S.M. Nail in Telephone Pole 26' Rt. of Sta. 519+50 - Elev. 238.02.  
 Lengths of Treated Timber piling shown are for estimating purposes only & do not include cut-off Drive one 30' pile in Bent No. 2 for Test Pile.  
 For additional details see Univ. No. 5354-SK  
 Loading: H/15 AAS.H.O. Specs. 1949 Revised.  
 Stresses:  
 Reinforcing Steel - - - - - 20,000 #6  
 Class "S" Concrete (n=10) - - - 4,200 #6  
 Max. Bearing - - - - - 16 Tons per pile

**LAYOUT OF BRIDGE  
 OVER DRAINAGE DITCH NO. 20  
 MANILA - SOUTH  
 MISSISSIPPI COUNTY  
 ROUTE 77 SEC. 2**

ARKANSAS STATE HIGHWAY COMMISSION  
 LITTLE ROCK, ARK.  
 Drawn By: F.R. Oster 8-15-51  
 Traced By: [Signature] Date: 3-23-51  
 Checked By: [Signature] Date: 3-23-51  
 Bridge No. 2139  
 Scale: 1 in. = 10 ft.  
 DRAWING No. 8055

*Rad. [Signature]*  
 Bridge Design Engineer

517+00

518+00

519+00

