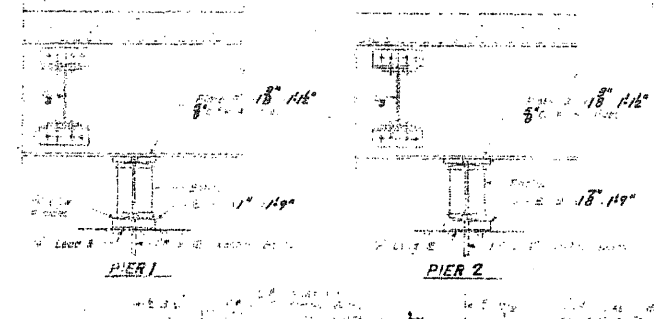
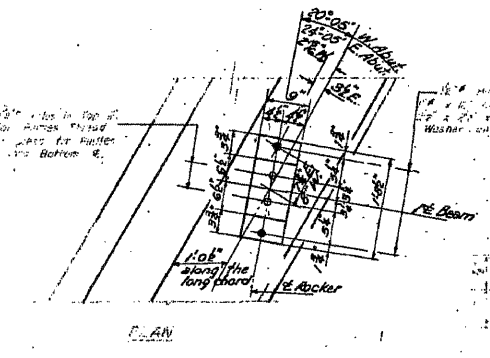


SECTION AT ABUTMENT

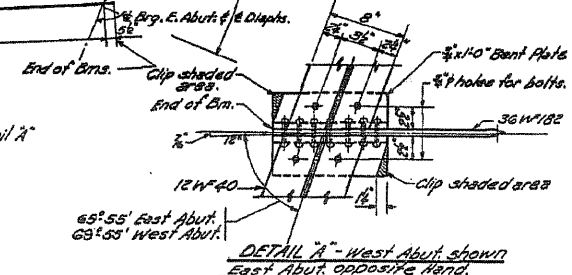


PIER 1

PIER 2



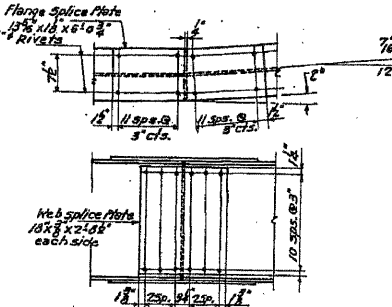
PLAN



DETAIL A - West Abut shown East Abut. opposite hand.

Location	1	2	3	4	5	6
W. Abut.	630.927	631.174	631.422	631.670	631.918	632.171
Splice 1	632.859	632.100	632.342	632.584	632.826	633.068
Pier 1	632.205	632.452	632.694	632.936	633.178	633.420
Splice 2	632.591	632.837	633.084	633.330	633.576	633.822
Splice 3	633.710	633.957	634.204	634.450	634.696	634.942
Pier 2	634.210	634.458	634.706	634.954	635.202	635.450
Splice 4	634.660	634.908	635.156	635.404	635.652	635.900
E. Abut.	636.367	636.614	636.862	637.110	637.358	637.606

* For fabrication only. Does not include Dead Load Deflection.



DETAIL OF SPlice 164

Aug. 25 '61
 H. A. Smith
 C. W. C. Case
 N. B. S. Miller
 R. B. Bartelney

5-Ds Required
 5-Ds Required
 5-Ds Required
 5-Ds Required
 5-Ds Required

DETAIL OF BLANK AT PIER 1

STRUCTURAL STEEL DETAILS
 SINSINAWA RIVER
 S.B.I. Rt. 5 - SEC. 45-B
 JO DAVIESS COUNTY
 STATION 468+35