

91/ N. O. Ry. Bridge Span 155.5'
 End lower members = 0, 1 1/2"
 Web of floor girder 5 1/2" x 15 3/8"
 Top flange " " 3 1/4" x 8"
 Bottom " " " 5/8" x 8"
 " Angle plate 3" x 3 1/2"
 " " " 3" x 3 1/2" bolts
 Total depth of girder = 16 3/4"
 Span of girder 155.5', cc. of supports
 2 supports at each end, 1 3/8" o. rds.
 1st pin from end 3 1/4"
 length " 20"
 2d pair of lower lat. 1 1/4" o
 panel = 14.18'
 Top plate bottom part 7 1/6" x 18"
 Side channel " " 12 1/2" x 3"
 depth of truss etc. 20.02' ft.
 Top chord plate 184' x .02"
 " channel 1.04' x 0"
 Top lat. depth .51
 " lat. x rds 1 1/4"
 V. suspension bars. 1st + 2d pair. 2" x 3/4" □

27th - 28th - 664.50

28 - 29 - 759.00

Mar. - July. 761.52

800°

533
794.67

733.5 to center wash.