

all the spans is 28 ft 3 in.  
I shall now give the  
details of the chords, struts  
and ties of this bridge.  
The upper chords are  
made in sections two  
panels in length, and  
are composed of rolled  
plates & angle-irons. The  
top and bottom plates  
are fastened to the side  
plates by means of  
rivets passing through  
and the angle-irons. The  
bottom plate is not  
equal in breadth to the