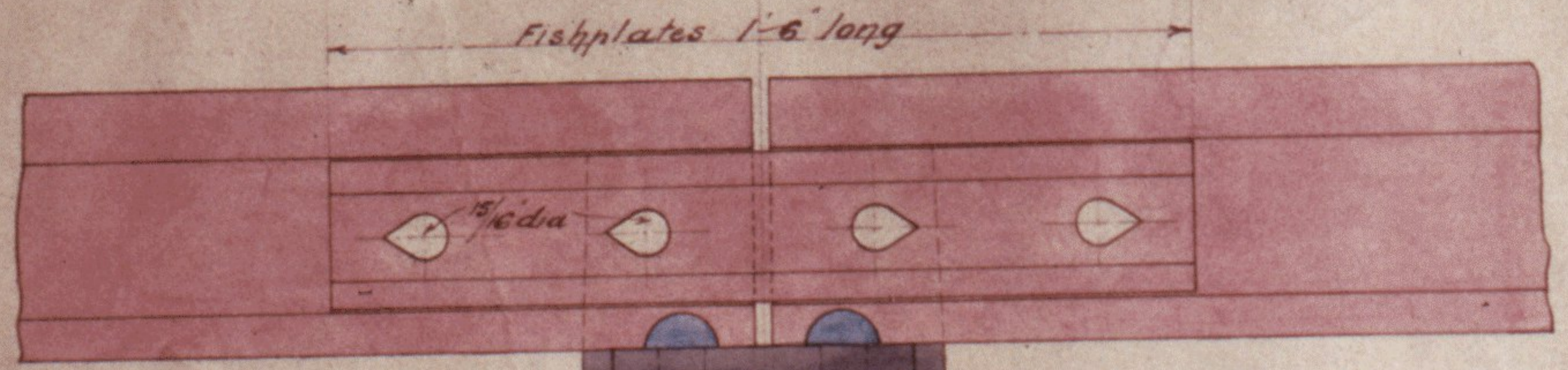


Supported Rail Joint

1/4 Full Size



Fishplates 1'-6" long

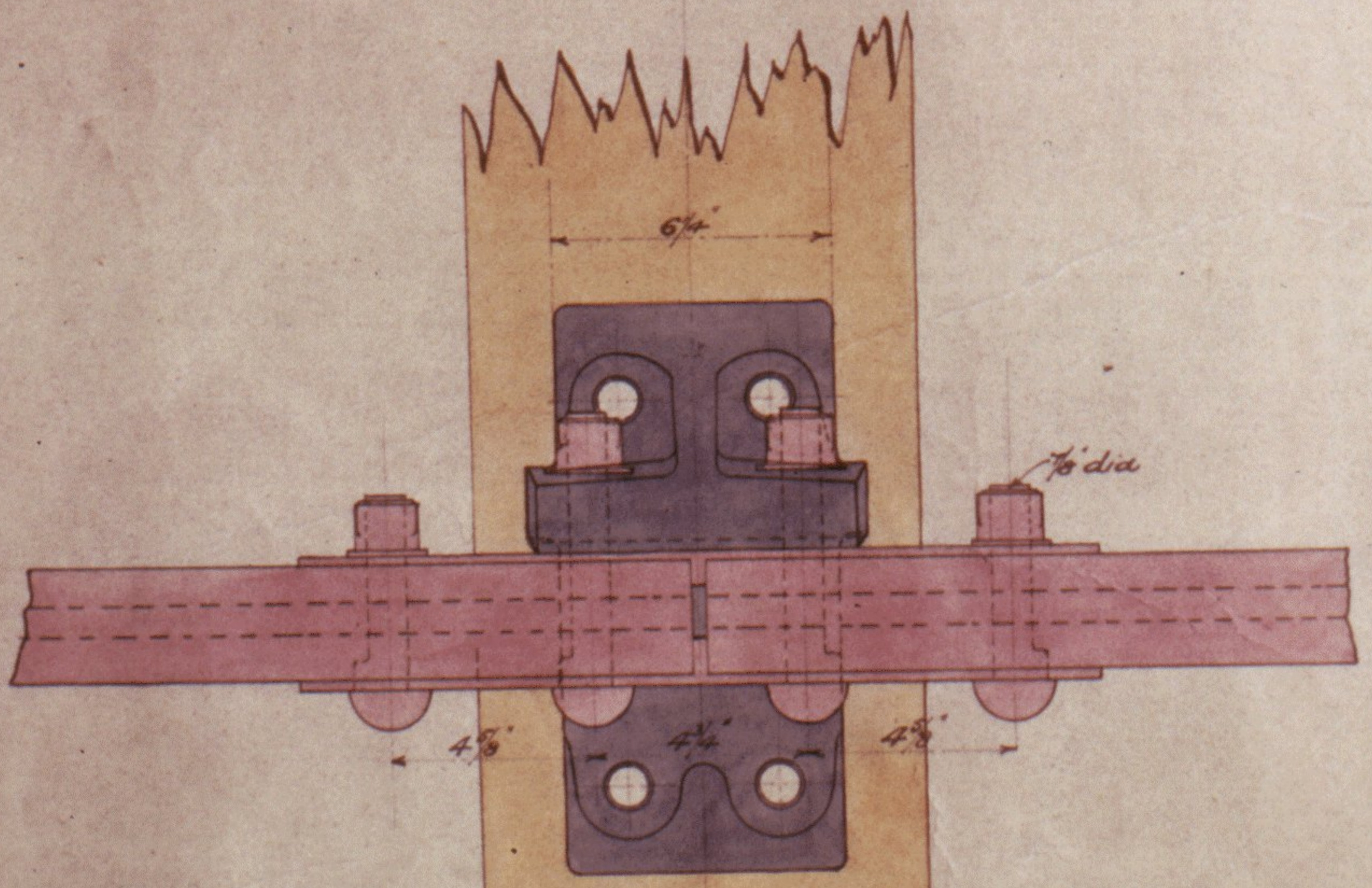
3/8 dia



10"

6"

6 1/4"



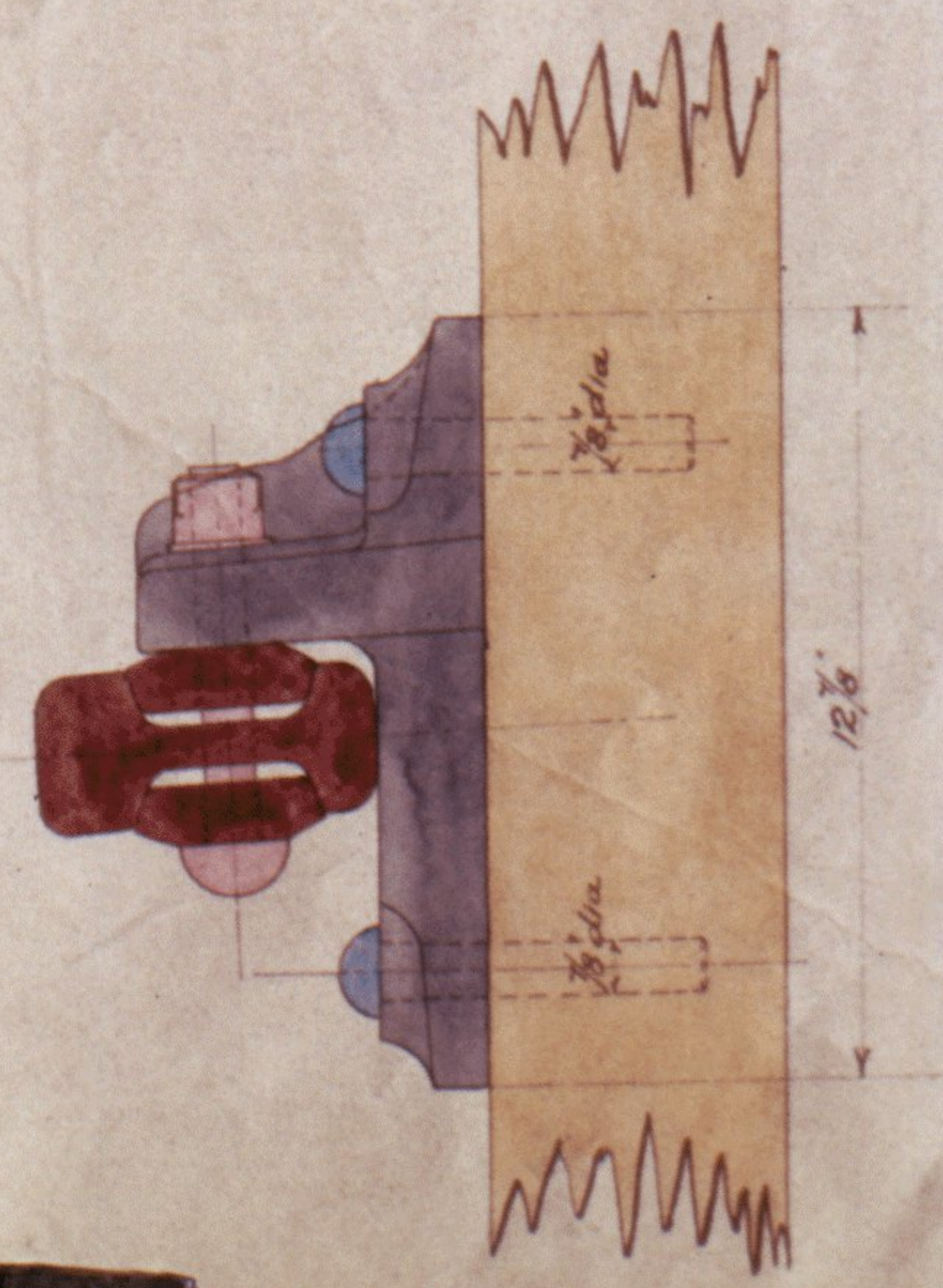
7/8 dia

4 1/2"

6 1/4"

4 1/2"

Capt 1 in 20



7/8 dia

12 3/8"

7/8 dia

Wm Roberts, Inverness 4/4/05

Rail 90 lbs per yard.

Chairs 47 lbs each

Fishplates } similar to  
 Fishbolts } these on the  
 Spikes } suspended joint.