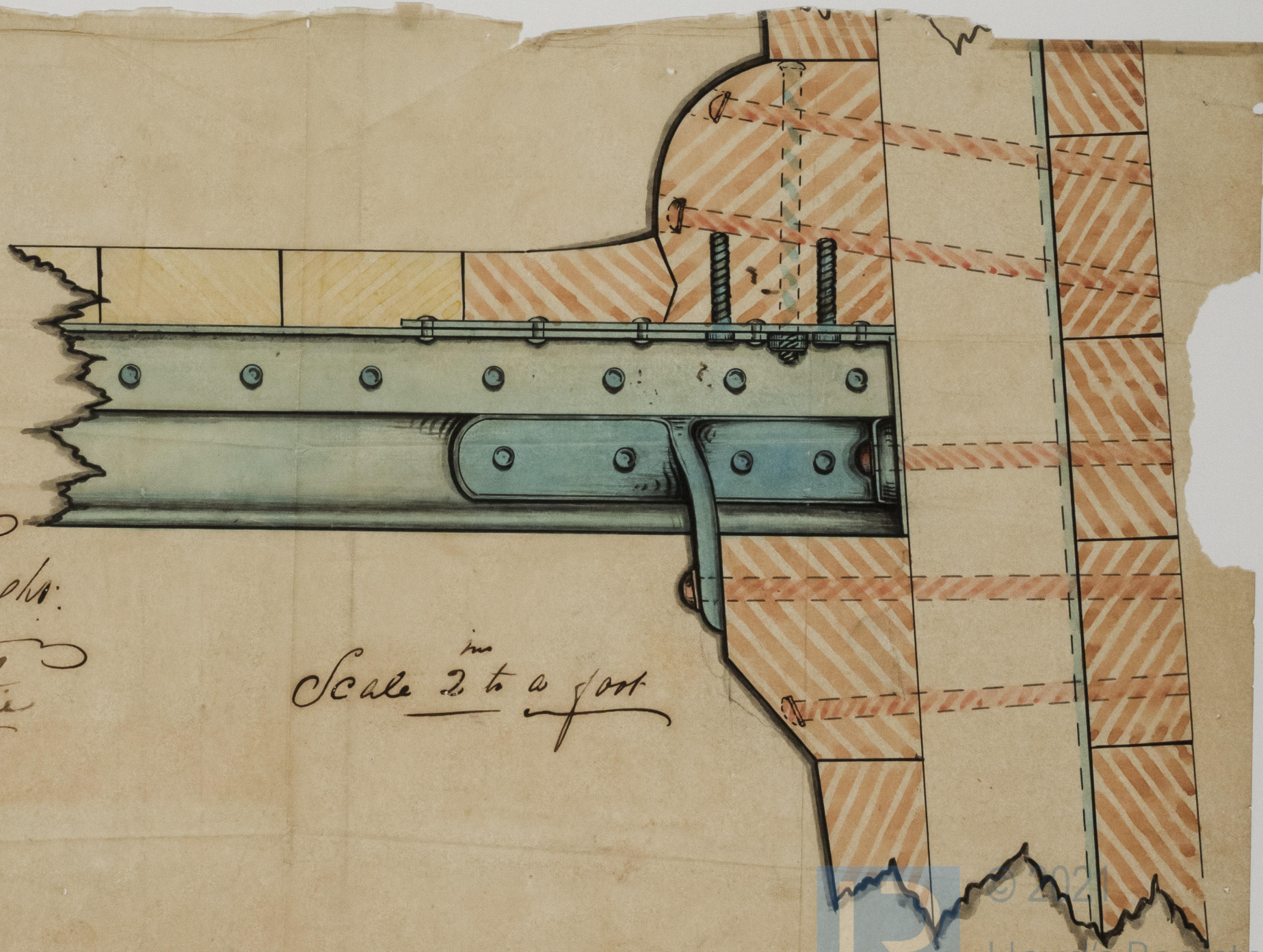
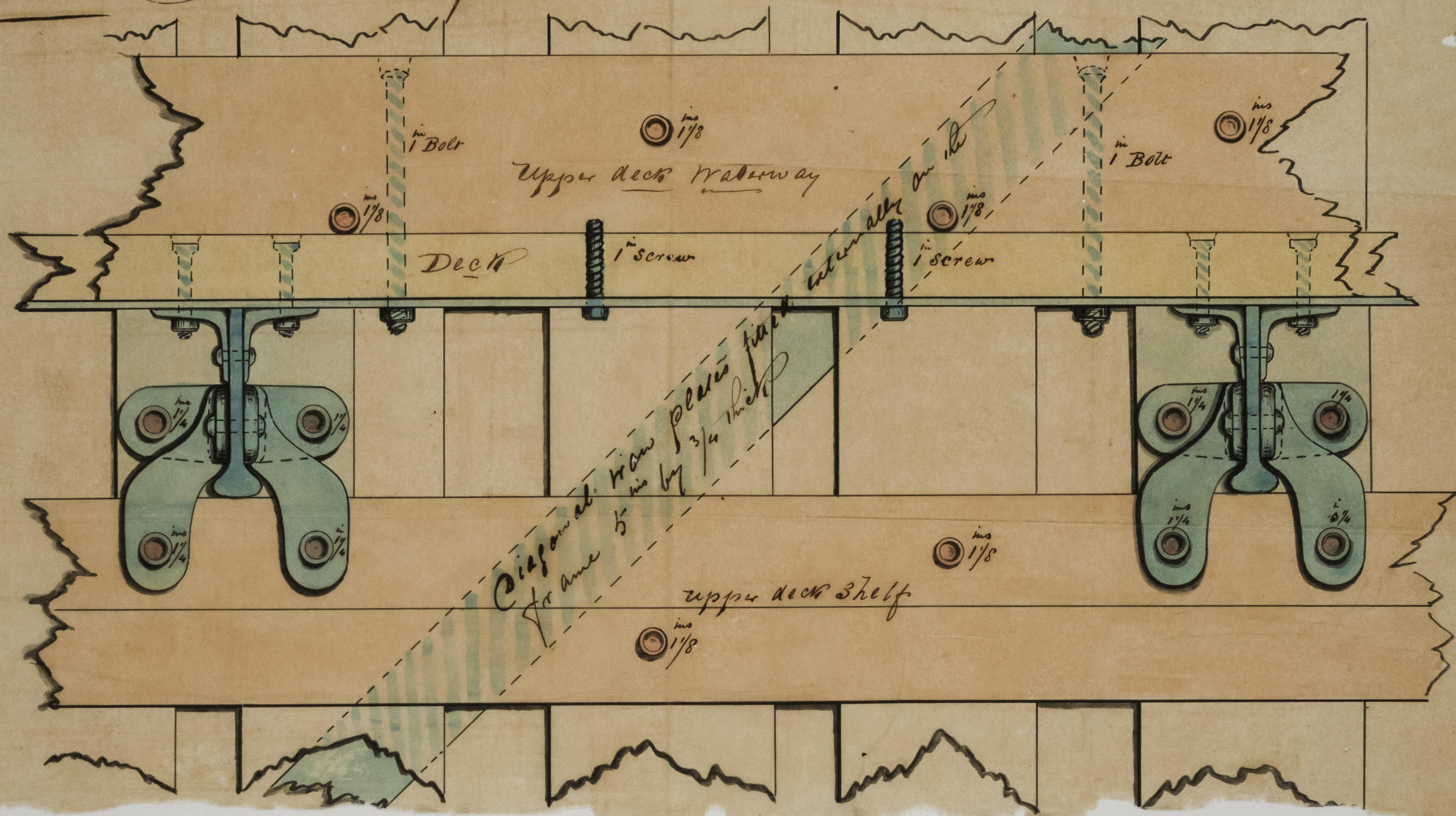


London  
June 1860

Sketch of Iron-beam end and Lug plates  
as fitted to the Ship "Penown" of 1293 tons



J. F. Liph.  
J. R. Ritchie

Scale 2 to a foot