

The
VIRTUAL MUSEUM
of the
LANCASHIRE & YORKSHIRE RAILWAY

Infrastructure Drawings.

Undated.

North Lancashire Loop (Padiham) Line,
Drawing of Tramway Bridge No. 1 Near Peg 48.

Contract Drawing No. 1x.

NEAR PEG 48

Reference

The Footings to be hammer dressed Stone
 The Abutments, Wing Wall and Parapets to be rubble masonry
 squared on the face
 The backing and ball walls to be rubble masonry
 The Imposts and Coping to be Pitched Ashlar with arc drafts
 The small Arches to be bricks moulded to the radius of the arc
 The Girders, and Parapet to be of Cast Iron with the Rods of wrought Iron.
 The cross girders to be of Red pine timber, also planking arcotted
 The Abutment and wing walls to have dry Stone lining 9 in thick
 The top of abutments and roadway to be laid with broken Stone and
 Asphalted
 A 12 in square drain with flag top and bottom along abutments on each side

Cast Iron Work.



Elevation.

Reference to Iron Work

The Girders and Parapets to be of Cast Iron
 The Tie rods and Bolts to be of the best wrought Iron
 The ends of Girders to have full lead seatings, lead 8 lb to the foot
 The Iron work to be covered with one coat of Carbo-Vitameic paint
 before fixing and one after, and 2 coats of good oil paint of such
 colour as may be directed at the time.

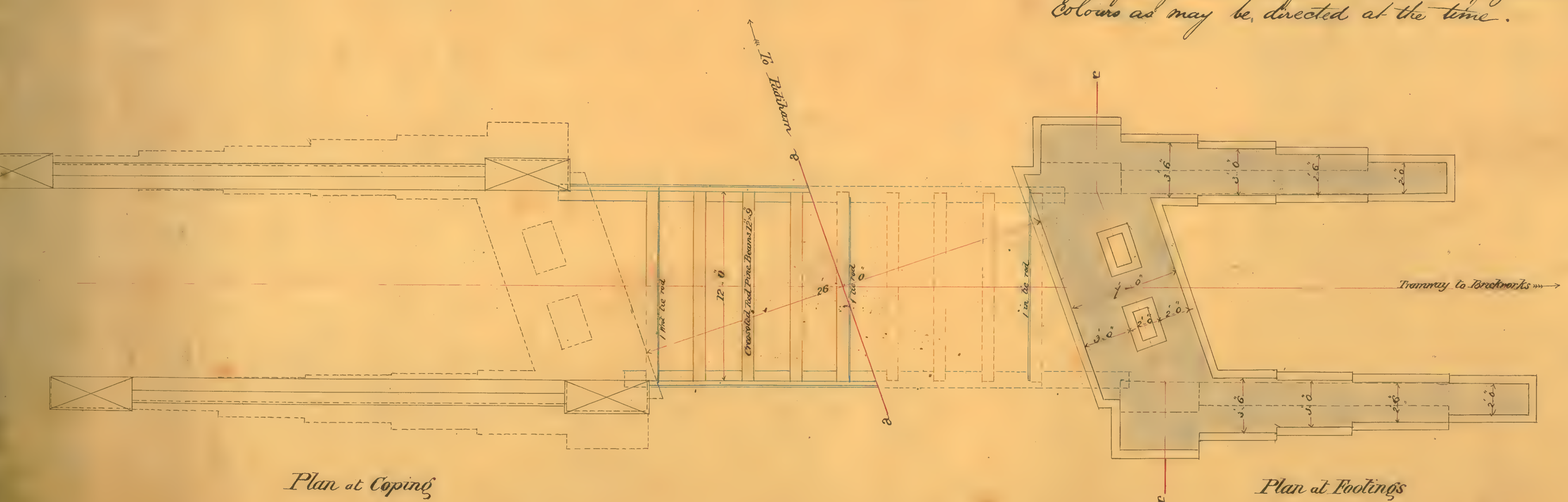


Section and Plan.



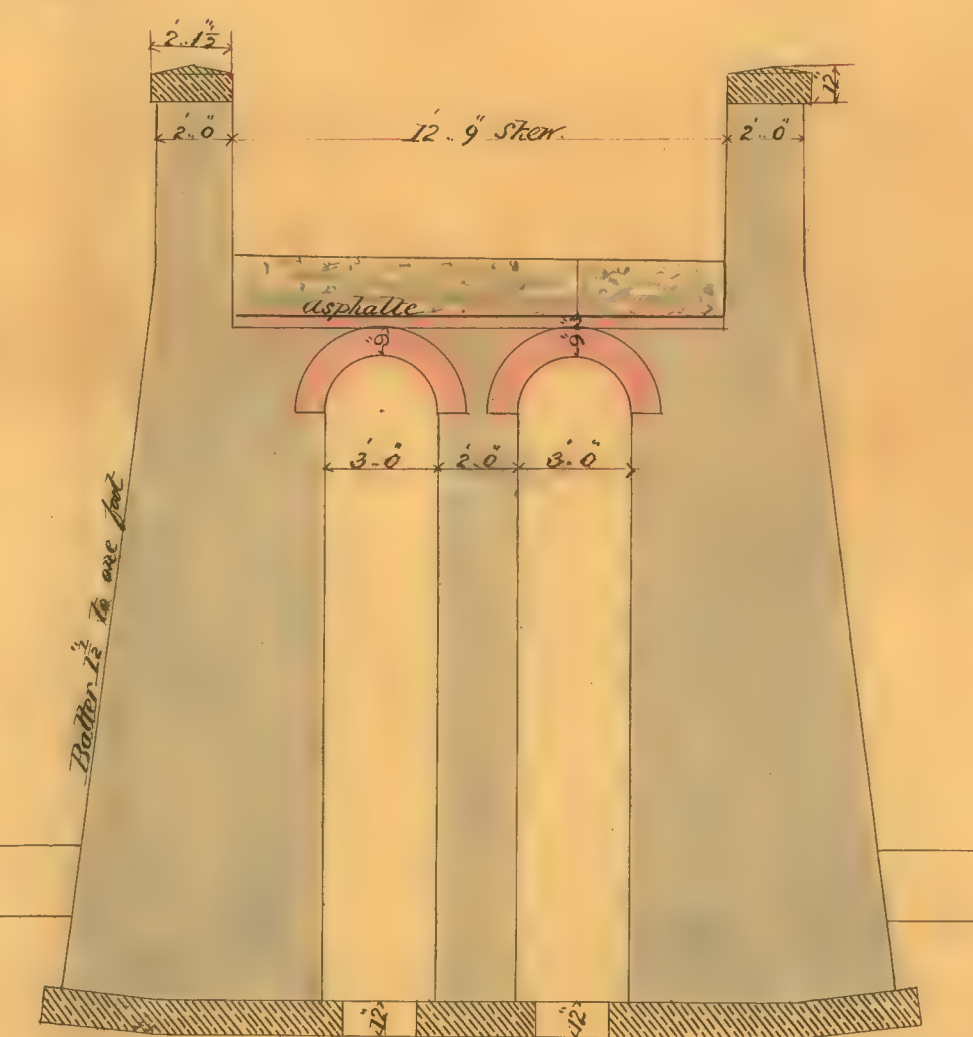
Section thro' Girder & Parapet

Scale 1 to a foot.

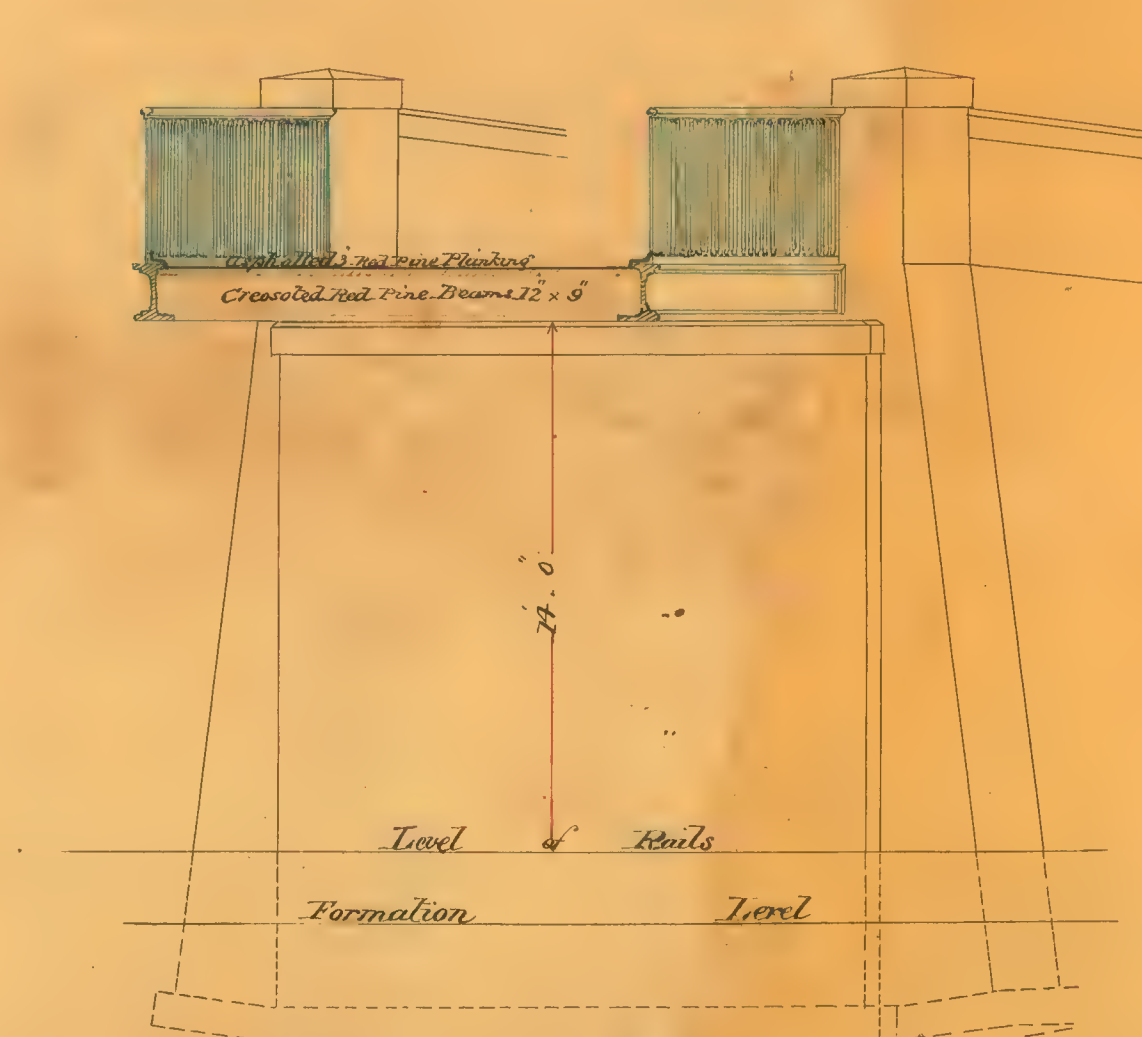


Plan of Coping

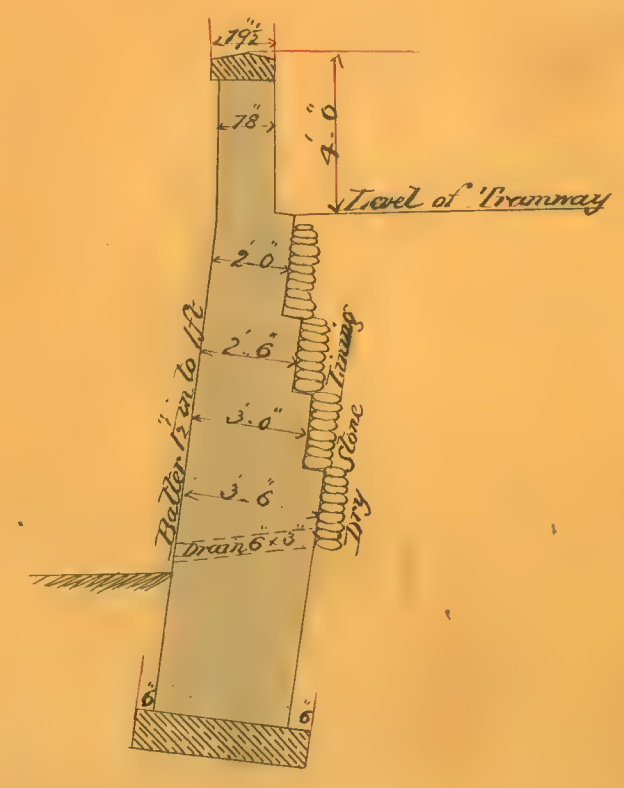
Plan at Footings



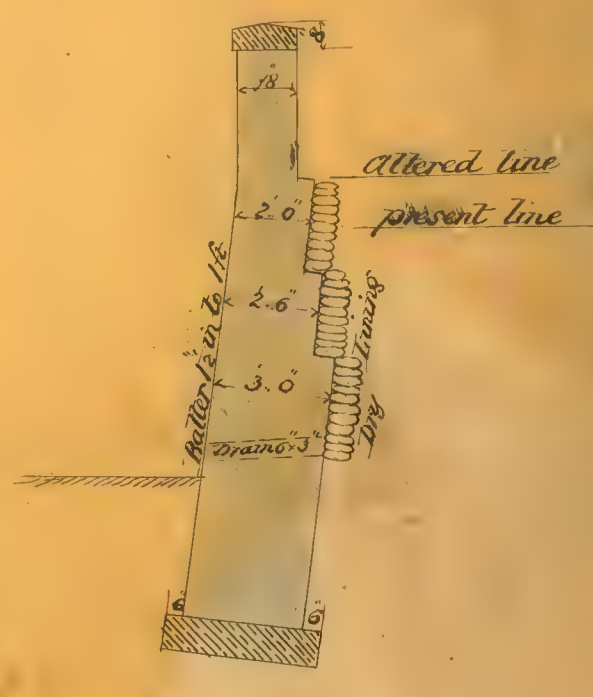
Section at c.c.



Section at a.o.



Section at e.o.



Section at o.o.

