

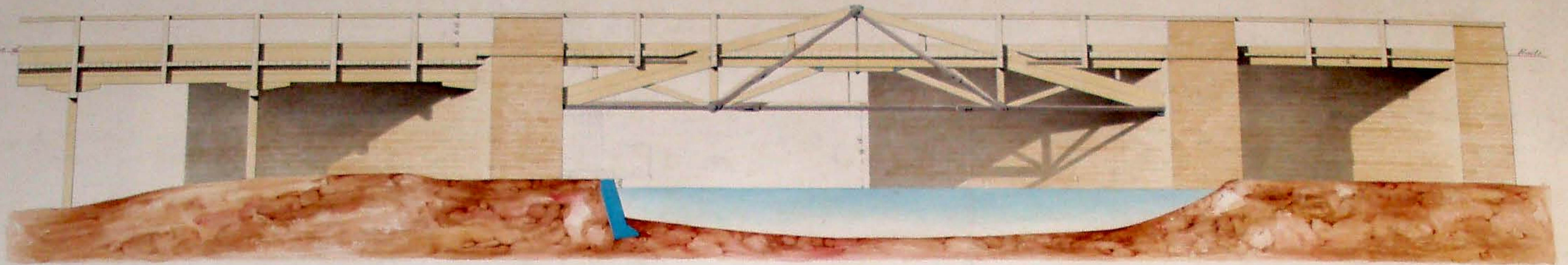
CHELTENHAM & G.W. UNION RAILWAY.

CONTRACT N^o:

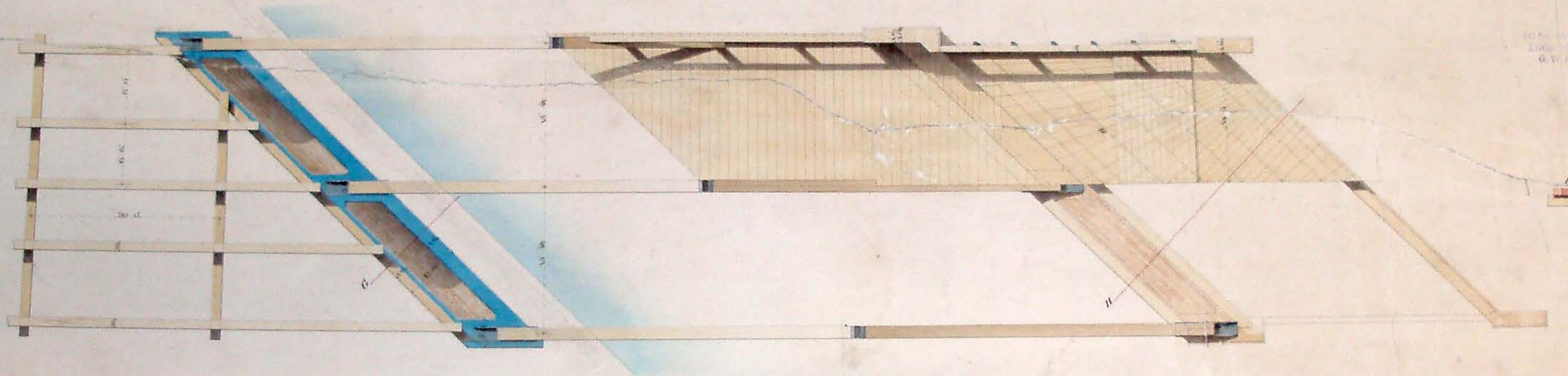
Bourne Viaduct

DRAWING N^o:

Elevation.



Plan.



TO THE ENGINEER
OF THE
G. W. & W. R. RAILWAY.

MF 25374

The railway crossed the Thames & Severn Canal on a 66ft span bridge at Bourne Mills at an angle of 45° . The above drawing shows the bridge abutments and the truss that formed the main span of the bridge.

The main longitudinal beams are shown in the plan. Timbers of size 12in by 6in or 12in by 9in would be fixed at right angles on top of these beams to provide the deck which carried the actual railway.