

CHELTEMHAM & G. W. UNION RAILWAY.

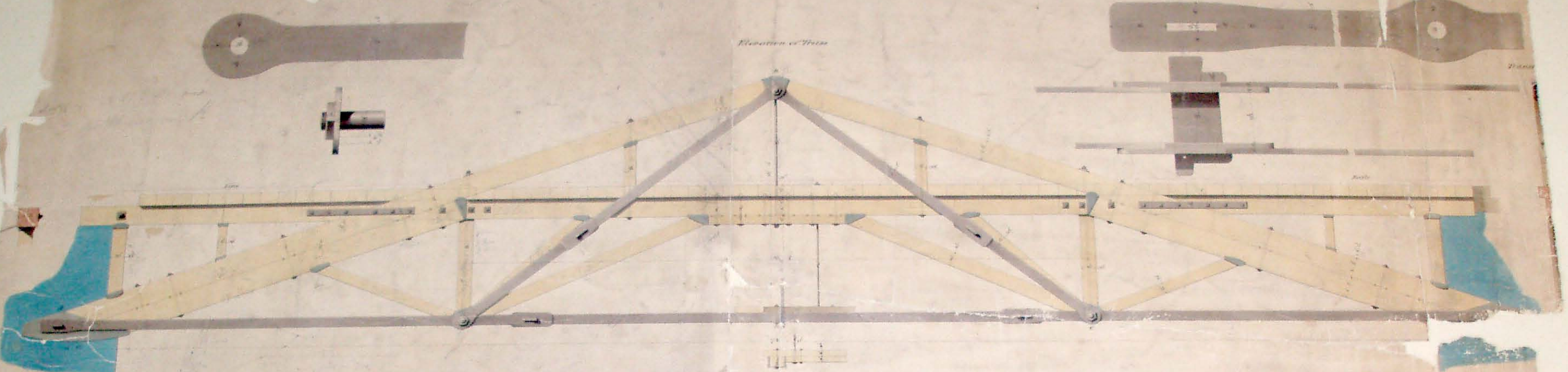
St. Marys Viaduct

CONTRACT NO.

DRAWING NO.

Wrought iron Rod

Elevation of Truss



*Scale, half an inch to a foot
Detail's two inches to a foot*

Plan



Castling at A

Castling at B

Castling at C



TO BE KEPT IN THE
ENGINEERING
OFFICE OF THE
G. W. & C. RAILWAY CO.

NO 25335

The bridge across the canal at St Marys near Chalford had a 75ft span which makes it 9ft longer than the bridge at Bourne Mill. The details of the timber and wrought iron components that make up the main span are shown in the drawing together with a number of cast iron components. The latter were used as brackets to connect timbers together in the truss.