

Data Sheet—Truss Bridges 1







Truss Bridges

CTS have extensive experience in the design, manufacture and installation of Truss footbridges

We have designed and fabricated Vierendeel steel trusses in a variety of locations and in lengths ranging from 5m upwards.

This type of truss provides a cleaner elevation that lends itself to having various design options such as timber infills on the parapet or having the parapet as a completely separate item with arched top booms as shown on some of the photographs.

Images (top to bottom) :-

34m x 2.5m Bow string truss with steel abutments at Browning Street, Birmingham – Client Shimizu Europe —Ref 1788

36.2m x 3m Warren truss Bridle bridge at Chadkirk, Stockport—Client Bethell Construction—Ref 3720

38.2m x 3m Steel Vierendeel truss with oak detail cycle bridge at Reach Lode, Wicken Fen, Cambridgeshire– Client Bam Nuttal for Sustans—Ref: 3394

34m x 3m Vierendeel truss over River Caldew, Carlilsle — Client Volker Stevin—Ref 3157

Below—24m x 3m Bespoke truss at Cow Bridge—Client Birse—Ref 3621

For further details please contact CTS Bridges Tel: 01484 606416 email: enquiries@ctsbridges.co.uk web: www.ctsbridges.co.uk

