

Data Sheet—Bridle Bridges—Steel









Bridleway Bridges—Steel

CTS have extensive experience in the design, manufacture and installation of bridleway bridges.

We design and fabricate these bridges in a variety of styles including all timber, all steel or combinations of steel and timber. The most suitable material depends on the length of bridge required and CTS can give advice on the most suitable form of construction for your particular scheme. As a guide, a steel beam bridge is ideal for bridges over 10m long and a steel truss option is ideal for bridges over 18m long.

Bridleway bridges will have a parapet height of 1.8m and have a solid infill kicker rail at the base of the parapet. We provide a durable non-slip surfacing on the deck of the bridge that reduces the noise of the horses hooves.

Images (top to bottom) :-

27m x 3m Vierendeel truss bridle bridge at Barnburgh Colliery reclamation site, Barnsley—Client Barnsley MBC—Ref 1980

16m x 3m Tied Arch truss bridle bridge on Spen Valley Greenway at Scout Hill, Dewsbury - Client—J N Bentley—Ref 3287

27.5m x 3.5m Tied Arch bridle bridge over A391 Carluddon Road, Scredda, Cornwall—Client Cormac Contracting—Ref 4035

 $9.3 \mathrm{m} \times 3 \mathrm{m}$ Galvanised steel bridle bridge with rubber matting on deck at Darlington—Client Darlington Council—Ref 3571

Below: 40m x 3m U frame stiffened Pratt Truss Bridle Bridge at Copley, Halifax—Client Calderdale Council—Ref 4239

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