



Girder-Making the Practice of Bridge Building in Wrought Iron

By Edward Hutchinson

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Dimensions: 9.4in. x 7.1in. x 0.2in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1879 Excerpt: . . . free on board in the Thames 15 14s. per ton. MONTESA BRIDGE. ALMANZA, VALENCIA, AND TARRAGONA RAILWAY, SPAIN. A view of this bridge is given at Plate 16. It consists of two spans, supported by a middle pier, composed of cast iron columns with wrought iron bracing. The railway is carried on the top of the girders by a platform of cross-girders of H section. The girders are of the lattice description, the diagonals being all flat bars of varied thickness, and the vertical stiffeners of tee section. Strictly speaking, no plates are used in the structure, and in other respects the design is very favourable to economy in construction. The whole of the ironwork, including the pier, was prepared and despatched from the Skerne Works in about five weeks from date of order. BRIDGE OVER THE RIVER AIRE. The whole of the wrought-iron bridges on...



Reviews

This is actually the very best publication i have read through till now. It is definitely simplistic but unexpected situations in the 50 % in the pdf. You can expect to like just how the article writer compose this pdf.

-- Ms. Elinore Wintheiser

Extensive guide! Its this kind of excellent read through. it absolutely was writtern very perfectly and helpful. Your way of life period is going to be change when you complete reading this ebook.

-- Murphy Dooley