



Minutes of Proceedings of the Institution of Civil Engineers Volume 86

By Institution Of Civil Engineers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. 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. 1886 Excerpt: . of the bow AC is equal to half the total length. But this assumption again is only true in the case of the ideal column. If the average modulus of elas1 icity i?i for the bow AC is greater than the average modulus JE2 for the ends AF and CG, it will follow by the geometric theorem, that the area ABD will be to the area AFK as E is to Ey, because the slope at A is common to both curves. But again, if the inequality of modulus takes place in the other direction, i.e. if the modulus in one flange of the strut is throughout greater than in the other flange, it will follow that the area A B D must be greater than the area A F K (or vice versa) by a constant quantity. In the latter case, the reduction of...



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