MINUTES OF PROCEEDINGS OF THE INSTITUTION OF CIVIL ENGINEERS VOLUME 86, PT. 4





## Minutes of Proceedings of the Institution of Civil Engineers Volume 86, PT. 4 (Paperback)

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: .modulus E2 for the ends AF and CG, it will follow by tho geometric theorem, that the area ABD will bo to the area AFK as E2 is to 2J, 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 strength in short columns would be relatively greater Fig. 12. than in long columns; and a very short column with fixed ends would be theoretically less strong than a similar column with round ends.1 For practical purposes, however, the limiting effect of these...



## Reviews

Comprehensive manual! Its this sort of excellent read through. We have read through and i also am certain that i will going to read through once more again later on. You wont sense monotony at at any time of your time (that's what catalogs are for regarding in the event you question me). -- Prof. Geraldine Monahan

*Very useful to all group of folks. This really is for all who statte there was not a worthy of reading. I am very happy to explain how this is the best pdf i have study inside my personal life and can be he greatest book for actually. -- Marcelle Homenick*