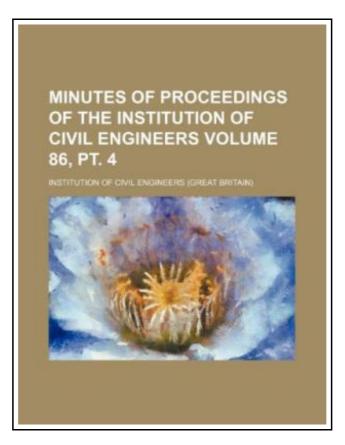
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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned 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 contingencies, as well as that of imperfect fixity of the ends, may roughly be covered by taking the effective length of the bow AC, as equal to six-tenths of the total length FG; and the diagrams for the theoretical limits of fixedended columns are accordingly constructed as parallel projections of the curves for round-ended columns. Cast-iron Columns.--The average value of the modulus of elasticity in cast-iron, is about 14,000,000 lbs., and therefore for the ideal cast-iron column, p = 14,000,000 r2 =j; while the variation, commonly observed in the modulus of different specimens, bears nearly the same proportion to the...

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