



Handbook of Building Construction Volume 1; Data for Architects, Designing and Constructing Engineers, and Contractors

By George A Hool

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. 1920 Excerpt: .in the same way as that of a column cap for the same length of span. It will be found that the brick wall will be subjected to some bending in a similar manner to a concrete column. The amount of this bending will probably be less than that occurring in a concrete column. It is well, however, to make an investigation of the stresses occurring in the pilaster by combining the direct load with the bending moment given previously for exterior columns. The pilaster size used should be such that little or no tension is found upon combining the direct load and bending, and also that the maximum compression is within that allowable upon the kind of brickwork used. 96. Rectangular Panels.--Fin! slab construction proves most economical in panels which are approximately square and engineers should endeavor to make their layouts accordingly. Most codes and...



Reviews

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This ebook is indeed gripping and fascinating. it had been writtern really properly and helpful. I am very easily could possibly get a satisfaction of reading a published publication.

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