



Graphical Handbook for Reinforced Concrete Design (Classic Reprint) (Paperback)

By John Hawkesworth

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Graphical Handbook for Reinforced Concrete Design In this work, there is presented a series of plates, showing graphically, by means of plotted curves, the required design for slabs, beams, and columns, under various conditions of external loading, together with practical examples explaining the method of using each plate. The design for most of the more commonly occurring forms of reinforced concrete construction may be ascertained directly from these plates, without performing any of the computations ordinarily required. While practically nothing more than an inspection of the plates is needed to select a design for given conditions, nothing is sacrificed in the way of flexibility by the graphical method, but, on the contrary, an exceptionally wide range of choice is afforded as to the relative proportions of steel and concrete to be used. The unit stresses prescribed by the Building Code of New York City have been adopted throughout, as a standard, and it is believed that the methods here used are those sanctioned by the best practice at the present time. This book is expected...



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