



Theory and Design of Reinforced Concrete Arches: A Treatise for Engineers and Technical Students (Classic Reprint) (Paperback)

By Arvid Reuter Dahl

Forgotten Books, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Theory and Design of Reinforced Concrete Arches: A Treatise for Engineers and Technical Students Of all the problems in bridge designing the analysis of the elastic arch is by far the most difficult. The works which have heretofore appeared on this subject are either so mathematically abstruse, or leave so much to the reader to demonstrate for him self, that they are of little value to the practical engineer or to the technical student whose mathematical training has not been of exceptional order. The entire absence in technical literature of a work obviating these unfortunate features has been brought so forcibly to the attention of the author that he has felt justified in undertaking the present work. It was felt that the graphical method of analysis would be preferred by both engineers and technical students to the longer and more involved mathematical method of analysis. Every principle involved in the graphical treatment is explained thoroughly and in detail in the theoretical portion of the work. There are no missing steps in the necessary mathematical analysis of the theory as set forth...



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