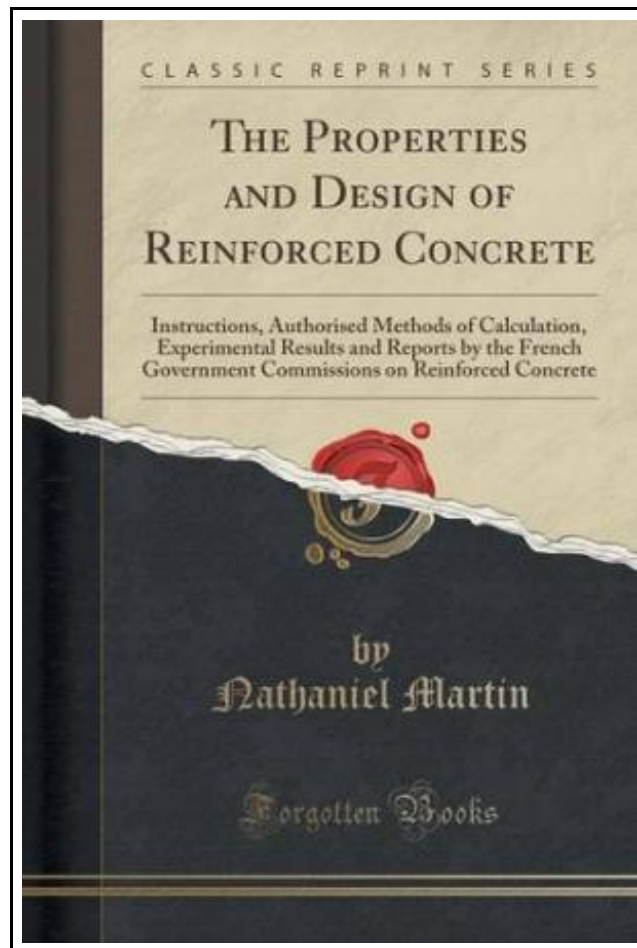


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Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from **The Properties and Design of Reinforced Concrete: Instructions, Authorised Methods of Calculation, Experimental Results and Reports by the French Government Commissions on Reinforced Concrete** The rapidity of the development of reinforced concrete structures, the principle of which was indicated by Monier in 1877, is well known. Thanks to the initiative of some bold and skilful constructors, a considerable number of applications of Reinforced Concrete had already been made when on December 19, 1900, the French Minister of Public Works instituted a Commission to study the question from the point of view of his Administration. Notwithstanding the already numerous experiments, the properties of the new material were still imperfectly known, and the methods of calculation followed by different constructors presented essential differences and even absolute contradictions. The elementary properties of Reinforced Concrete were incompletely investigated, and it was unknown in what measure these properties permitted application to the new material of the principles and the results which had been laboriously acquired for metallic structures, and which constituted the classic science of the Resistance of Materials. The Commission decided that they ought first to study the elementary properties of Reinforced Concrete, reserving for later research, in the light of these properties, the interpretation of the complex phenomena arising in structures. The following are some of the facts established and results obtained by the Commission: - Experiments of several months duration have shown the importance of the contraction, denied by certain constructors, which occurs in concrete, not only at the end of the period of setting but also during a long period of hardening, and which influences the distribution of the stresses between the concrete and the metal....



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