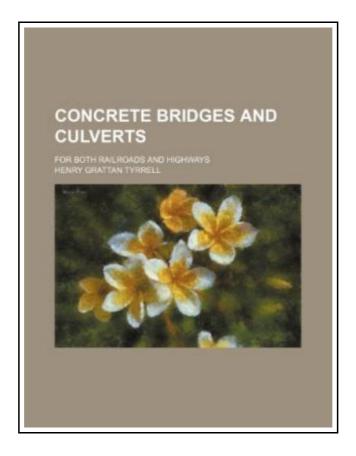
Concrete Bridges and Culverts; For Both Railroads and Highways



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CONCRETE BRIDGES AND CULVERTS; FOR BOTH RAILROADS AND HIGHWAYS



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. 1909 Excerpt: .for small spans. For larger spans with a greater thickness of arch ring, he proposed a system of light latticed girders spaced from three to five feet apart, which system is still in use. These patents were introduced in the United States by Herr von Emperger in the year 1893, and under these patents many of America s best concrete bridges are built. In the year 1894, when American engineers began to seriously consider building and replacing old bridges in the new type, it was estimated that Europe had not less than two hundred of these bridges built mostly on the Monier system. A bridge which is believed to be the first of reinforced concrete in the United States, was built in Golden Gate Park, San Francisco, in 1889. It has a 20-foot span, 4 feet 3 inches rise, and a width of.64 feet. It is an ornamental bridge with curved wing walls built with imitation rough stone finish. A second one in the same park and of similar design was built in 1891. In 1895 a 70foot span arch was built by Ilevr von Emperger, carrying a driveway over Park Avenue in Eden Park, Cincinnati. The bridge is located in the park at a place much frequented, and an effort was made to make it both strong and beautiful. The balustrade is highly ornamental and the spandrel walls are decorated with panels. The intrados of the arch is much flatter than appears necessary and certainly...



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