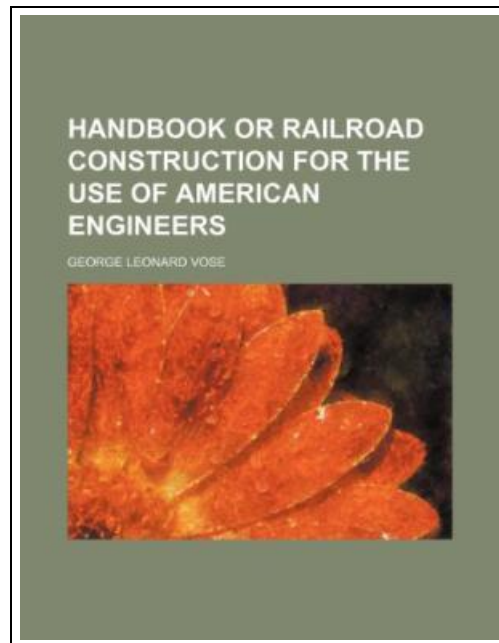


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HANDBOOK OR RAILROAD CONSTRUCTION FOR THE USE OF AMERICAN ENGINEERS



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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. 1857 Excerpt: .the five centred curve leaves the radii of the extreme curves to be assumed. The following method fixes all of the dimensions when the span and rise are given: --Let c B be half the span and c D the rise. Join D B . Draw M K through n perpendicular to D B . Make B a equal to c D . Also c e to c a . Draw e K o and K a m . K H and K are the centres, and l m and H o the lines representing the several curves. For spans of from twenty-five to one hundred feet, the five centred arch answers every purpose; making a strong and well proportioned structure. i J .-THICKNESS OF VOUSOIRS, (RING STONES), i ft. 253. The thickness of the voussoir, or arch stone, depends upon the form and size of the arch, the nature of the masonry, and the character of the stone. No authority gives more reliable results than Gauthey, who, for stone of average quality, with hammer dressed beds, laid in cement, gives the following proportions between the span and depth of key: --For spans under six feet the depth should be thirteen inches. From six to fifty feet, 13 inches plus f a of the span. From fifty to one hundred feet, of the span. For over one hundred feet, j f of 100 plus f a of the remainder. Thus for a span of one hundred and ninety-six feet we have 100X12.96X2 Span of...



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