The Guide to Railway Masonry; Comprising a Complete Treatise on the Oblique Arch, in Three Parts

By Dr Peter Nicholson

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. 1839 Excerpt: .1.) be a right section of the concave surface, the chord A C, being 30 feet, and the height of the arc 10 feet, and let the concentric arc D E F be a right section of the convex surface which contains the other spiral at 4 feet distant from the 3rc, ABC; that is, whatever be the radius of the arc ABC, the radius of the arc D E F will be 4 feet more; let g c a be the angle which the spiral in the concave surface, makes with its base, which is equal to the length of the arc ABC, and let the angle a c g of the triangle g c a be 40. The length of the arc A B C to a chord of 30 feet, and height 10 feet, will be found by Prob. xxiv, page xxxi, to...

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