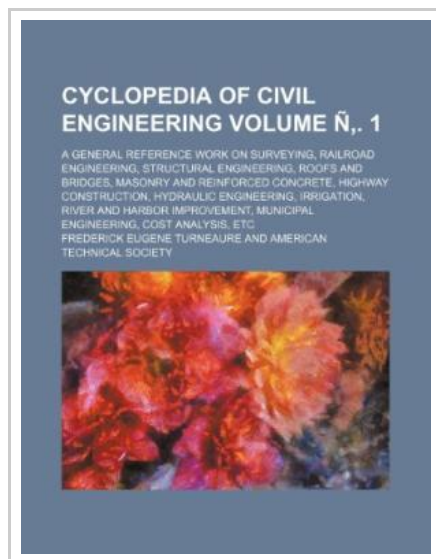




Cyclopedia of Civil Engineering; A General Reference Work on Surveying, Railroad Engineering, Structural Engineering, Roofs and Bridges, Masonry and R

By Frederick Eugene Turneure

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. 1913 edition. Excerpt: .if they had been run north from the next southern parallel. This point is obtained from computation, and is less than twenty-four miles from the next eastern or western meridian by the convergence of the meridians in twentyfour miles. In case guide meridians have been improperly located too far apart, auxiliary meridians may be run from standard corners, and these may be designated by a local name. The angular convergence of two meridians is given by the equation $f = m \sin L$ (1) where m is the angular difference in longitude of the meridians, and L is the mean latitude of the north and south length under consideration. The linear convergence in a given length l is $c = l \sin \phi$ (2) The radius of a parallel at any latitude L is given by the equation $r = \cos L$ (3) where $R...$



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