



Engineer Field Manual; I. Reconnaissance. II. Bridges. III. Roads. IV. Railroads. V. Field Fortification. VI. Animal Transportation. VII. Tables, Weights, Measures, and Specific Gravities Volume 1-7

By United States War Dept

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. 1917 edition. Excerpt: .section. With this increased depth enter the table of level sections and take out the volume for a length of 100 feet. This method will give results correct to i per cent, corresponding to an accuracy in the levels of A foot in 20 feet. Table III. 4fi. Percentages to be added fo center heights of sidehill embankments and cuttings to obtain the center height of the level section of equal area: 47. To balance the cut and nil in a side cutting; the center line should be run so that there will be a slight cut along it. This will give a small excess of volume of cut over volume of fill, which is desirable. 48. Handling earth.--The excavation of a mass of earth and its formation into an embankment may be classified into loosening, loading, hauling, and spreading. Loosening with a plow will...



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