

New Theorems, Tables, and Diagrams; For the Computation of Earth-Work. Designed for the Use of Engineers in Preliminary and Final Estimates, of Students in Engineering, and of Contractors and Other Non-Professional Computers. in

By John Warner

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. 1861 Excerpt: .for the side.column is the augmented sum of the end.heights or widths, or the difference of heights or of widths. These tables are all used in the same manner. A few examples will suffice for all. Interpolation from degree to degree by proportional parts is not exact. The accuracy thus attainable may be judged of in the manner shown in the note, Art. 130. It may be necessary, in making such interpolation in Tables XII. and XIII., to observe whether the quantities increase or decrease from degree to degree, except for half.degrees. (See Examples 1 and 2, bottom of page 79.) In Table XII. the tabular quantities decrease as the surface.slope increases, up to 19, after which they increase. In Table XIII., the same change occurs at 26. A greater slope than 19 will rarely be required in Table XII. The reason of this change is...



Reviews

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