



## Graphical Determination of Earth Slopes, Retaining Walls and Dams (Classic Reprint) (Paperback)

By Charles Prelini

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Graphical Determination of Earth Slopes, Retaining Walls and Dams In three tables a comparison is made between the results obtained by the graphical process of determining the earth pressure and those given by the analytical method. As will be seen, the results agree well, showing that for practical purposes both methods lead to almost the same result. The tables were deduced from the class work of the authors students at Manhattan College. The fourth chapter is devoted to the design of retaining walls. Here will be found the most common types of wall used in practice, together with the manner of determining the thickness of their bases both graphically and analytically. The fifth chapter is devoted to dams. The space devoted to a subject so popular and extensively discussed in schools and text-books may seem disproportionately small; but in the class room, dams should be taken for what they are; viz. a particular case of retaining walls in which the material to be sustained is deprived of friction. The discussion of the reliability of the...

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