



# Useful Equations for HP 35s or HP 33s Calculator for the Civil PE Exam

By Abubakar, P.E., Allan G.

CreateSpace Independent Publishing Platform, 2013. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Solve problems with ease. The equations in this book are relevant to the following subjects: Geotechnical\* Moisture content, dry density, void ratio, degree of saturation, relative density of soil, borrow soil, flow net, laboratory permeability tests, and effective stress\* Shear strength and angle of internal friction for triaxial test\* Net and ultimate bearing capacities of square, continuous, and circular footings with or without water table\* Active, passive, and at-rest lateral forces per unit length of wall with surcharge load and water table, and lateral force per unit length of wall for sloping backfill and vertical wall\* Gross and net bearing capacity of mat foundation in saturated clay, and depth of fully compensated mat foundation \* Factor of safety against overturning and sliding of retaining walls, maximum stress at the toe, and minimum stress at the heel\* Settlement of normally consolidated clay with up to 4 layers of soil given surcharge load, settlement at the center and corner of mat foundation, time rate of settlement, slope stability in saturated clay, and cyclic stress ratio\* 2-strut braced cut for sand, soft to medium clay,...



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Certainly, this is the very best work by any writer. It is loaded with knowledge and wisdom I am just quickly will get a satisfaction of reading through a created publication.

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2)

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