

*Ed. by M. Reiner
with the assistance of A. G. Ward*

SOILS

BY

A. W. SKEMPTON AND A. W. BISHOP
IMPERIAL COLLEGE, LONDON

Chapter X of Building Materials
their Elasticity and Inelasticity

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SPECIAL SYMBOLS AND TERMINOLOGY

The notation used in this Chapter is the one agreed upon for the international journal of soil mechanics "Geotechnique".

Wherever the symbol used here has a different meaning in the rest of the book the explanation has been marked with a star *.

- a_c = effective contact area
- C_c = compressibility of soil structure
- C_u = compressibility of pore water
- c_u = apparent cohesion of undrained specimen
- c_v = coefficient of consolidation
- D_{10} = ten % size of particles (see § 1)
- e = void ratio *