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2.7.2 Lateral Earth Pressure Coefficient2.7.3 Rankine's Theory; 2.7.4 Coulomb's Theory; 2.8 Liquefaction Analysis; 2.8.1 Liquefaction Potential; 2.8.2 Earthquake-Induced Settlement; Problems; References; Chapter 3 Shallow and Deep Compaction; 3.1 Introduction; 3.2 Densification Principles; 3.3 Conventional Compaction; 3.3.1 Introduction; Basic Concept; Suitability; Applications; Advantages and Limitations; 3.3.2 Principles; Compaction Curve; Relative Compaction; One-Point Method; Influence Factors; Influence Depth; 3.3.3 Design Considerations; Performance Requirements
Selection of Compaction Equipment

Sommario/riassunto

"The proposed book focuses on the principles and design of ground improvement technologies"--