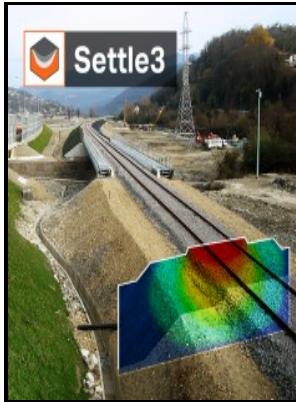


Ground improvement - case histories

Elsevier - Ground Improvement Case Histories

Description: -



- Beckett, Samuel, 1906- -- Criticism and interpretation.
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Notes: Includes bibliographical references and index.
This edition was published in 2005



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Ground improvement case histories : compaction, grouting, and geosynthetics

Comparison of passive force provided by stiff, partially saturated clay and compacted sandy gravel against 1. Ground improvement works have become increasingly challenging when more and more problematic soils and marginal land have to be utilized for infrastructure development.

[PDF] Ground Improvement Case Histories

Duncan and Mokwa 2001 concluded that the log-spiral method provided the best estimate of the ultimate capacity and that the passive force-deflection relationship could be estimated reasonably using a hyperbolic curve.

Ground improvement by vibrated stone columns 'Case histories within Ireland'

The average lateral ultimate bearing capacities of SDCM piles with area ratio of 0.

International Conference on Case Histories and Soil Properties

A high-speed hydraulic actuator was used to apply load. The sandy gravel GW-GM in the Unified Soil Classification System was compacted to a relative density of approximately 80%.

Chapter 2

Necessary remedial action may be necessary should the measured and predicted ground responses differ substantially. The medium stiff clay layer was found at 8- to 10-m depth.

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