



Rock engineering

Arild Palmström
and Håkan Stille

Rock Engineering By Hakan Stille

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Soft Soil Engineering Dave H. Chan, K. Tim Law, 2006-09-28 Soft soils present particular challenges to engineers and an understanding of the specific characteristics of these soils is indispensable. Laboratory techniques such as numerical modelling, theoretical analysis and constitutive modelling give new insights into soft soil material behaviour while large scale testing in the field provides important information in areas such as slope stability and soft soil improvements. This collection of papers from the Fourth International Conference on Soft Soil Engineering Vancouver 2006 presents an international appraisal of current research and new advances in engineering practices illustrating the theory with relevant case studies. Geotechnical professionals, engineers, academics and researchers working in the areas of soft ground engineering and soft soil engineering will find this a valuable book.

LBL, 1978 **Transactions of the American Society of Civil Engineers** American Society of Civil Engineers, 1978 Vols 29-30 contain papers of the International Engineering Congress Chicago 1893 v 54 pts A-F papers of the International Engineering Congress St Louis 1904 Journal of the Geotechnical Engineering Division, 1978 Current Projects, 1981 *Rationale for Geologic Isolation of High-level Radioactive Waste, and Assessment of the Suitability of Crystalline Rocks* Harry Wynn Smedes, 1980 Current Projects Statens naturvetenskapliga forskningsråd (Sweden), 1982 **Shotcrete for Underground Support VII**, 1995 This collection contains 33 papers presented at the Seventh International Shotcrete for Underground Support Conference held in Telfs Austria June 11-15 1995 Shotcrete for Underground Support VI, 1993 Consists of papers presented at the Shotcrete for Underground Support VI Conference held in Niagara on the Lake Ontario Canada May 2-6 1993 This proceedings presents papers on materials engineering shotcrete research engineering design and tunnelling soil nailing and mining applications.

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