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Ciria and ground engineering CIRIA has produced over 130 publications relevant to ground and civil engineering, filling knowledge gaps and providing good practice and guidance.

~~Civil and ground engineering—CIRIA~~

Key words: ground engineering, in-situ testing and instrumentation ISBN: 978-0-86017-514-8 Author: C G Rawlings, E E Hellawell and W M Kilkenny Number of pages: 176 (paperback) Publisher: CIRIA Date of Publication: February 2000. Discounted member price: £ 55.00. Your price: £ 110.00. You could save 50.0%. Quantity: Please note: Non EU orders may be subject to import duties and taxes, which ...

~~Grouting for ground engineering (C514)—CIRIA~~

These papers have been developed by the members of CIRIA's Ground Engineering Advisory Panel following presentations given at the panel's mini-conference held on 7 November 2011. Quantitative assessment methods for the monitoring and inspection of flood defences: new techniques and recent developments (C717D) 2013.

~~CIRIA guidance~~

Abstract The objective of this report is to provide guidance, primarily for the non-specialist, on all aspects of grouting to help improve the understanding and proper use of grouting as a technique for ground treatment. The document has three main parts. Sections 1 to 4 define the main techniques and explain the principles of grouting.

~~PUB C514 Grouting for ground engineering, CIRIA—~~

This report was largely completed before 1993 but has been reviewed and updated in the light of comments made in 1999 and 2000 by the steering group for CIRIA Research Project 604, fiTreated ground CE engineering properties and durab ilityfl (iss ued as CIRIA publication C572, 2002). 2 CIRIA C573

~~A guide to ground treatment—KIV~~

series = "CIRIA Ground Engineering Report: In-situ testing", publisher = "Butterworths", Mair, RJ & Wood, DM 1987, Pressuremeter testing: methods and interpretation .

~~Pressuremeter testing: methods and interpretation—~~

This report provides guidance on the use of the cone penetration test (CPT), and on the interpretation of test results and their use in design. Part 1 covers the CPT as at present established. Part 2 deals with pore-pressure sounding (PPS and the cone penetration test with pore-pressure measurement (CPTU)).

~~Item Detail—CIRIA~~

Engineering to live within planetary boundaries: Civil engineering research needs 26/10/2010 This paper, prepared by the ICE, sets out a future vision for the development of civil engineering in the broader context of one planet living. Guidance and standards on flood damaged buildings

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The observational method in ground engineering is a continuous, managed, integrated process of design, construction control, monitoring and review. The aim is to enable modifications to be incorporated during or after construction as appropriate. All these aspects have to be demonstrably robust. The objective is to achieve greater overall economy without compromising safety. This book provides ...

~~REP R 185 Observational method in ground engineering—~~

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Current best practice is based on Ciria report C580, which presents a historical data set for vertical and horizontal ground movements caused by piled wall installation, predominantly obtained from the London area. Ciria C580 recommends an upper bound line for predicting ground movements of 0.04% of the wall depth.

~~Prediction of party wall movements using Ciria report C580~~

REP R 179 Ground engineering spoil: good management practice Publication Year 1997 Document Status Latest version of document. Abstract Construction operations produce large volumes of surplus excavated materials. Much of this material is soil and rock excavated for new roads, tunnels and foundations to structures. The lack of suitable (and close) landfill sites has significantly increased ...

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Ground Engineering, 14. pp. 20-28. ISSN 0017-4653 Mair, RJ (1980) The prediction of the safety of tunnels under construction in soft ground by centrifugal model testing. Debate on Safety of Underground Works: Proceedings of the International Symposium on the Safety of Underground Works, 1. pp. 35-41.

~~Publications—Department of Engineering, University of—~~

Treated ground - engineering properties and performance (C572) This report focuses on the properties of treated ground, where the objective of treatment has been the improvement of the load carrying characteristics of the ground. The only ground treatment methods included in this report are those that are used, or are suitable for use, in the UK.

~~Treated ground—engineering properties and performance—~~

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