

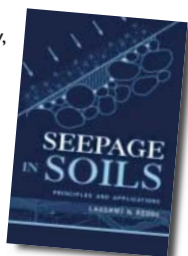
Books

>>> ON-LINE REVIEWS

Shown here are summaries of expert reviews of books submitted to *Civil Engineering*. The full reviews are available in the on-line version of the journal at www.ice.org.uk/services/journals_civil/asp

■ Seepage in soils – principles and practice

by Lakshmi Reddi, published by John Wiley, 2003, reviewed by **Mark Rudrum**, Arup
Good reference book with a wealth of worked examples and useful data for the control of groundwater flow around structures.



■ Tales of Victoria Street

by Hugh Woodrow, published by the Association of Consulting Engineers, 2003, reviewed by **Peter Campbell**
Well-researched and readable book which will be of special interest to younger engineers interested in the development of the consulting engineering profession.

■ Mathematical methods for physics and engineering science (2nd edition)

by K. Riley, M. Hobson and S. Bruce, published by Cambridge University Press, 2002, reviewed by **Mike Byfield**, Southampton University
Covers everything from differential equations to statistics, and provides clear and concise explanations of advanced mathematical methods used to analyse engineering problems.

>>> NEW BOOKS

The ICE's bookshop in London carries one of the most comprehensive ranges of civil engineering publications in the world. New books received in the past three months are as follows.

Advances in geotechnical engineering CE	£150
Blue patches and clear water B. Rofe	£17.50
Designer's guide to EN 1994-1-1 R. Johnson and D. Anderson	£50.00
Elevated work platforms and scaffolding M. Burkart	£63.00
Energy and environmental issues for architects and engineers Ward	£29.95
Ground and soil improvement C. Raison	£40.00
Guide to bridge hydraulics TAC	£45.00
Health and safety law for the construction industry S. Fink	£25.00
Isambard Kingdom Brunel A. Vaughan	£8.99
Men of iron S. Dugan	£20.00
Renewable energy G. Boyle	£27.99
Track terminology I. Ellis	£36.00
Tunnel lining: design guide BTS & ICE	£65.00
Water under the bridge J. Parker	£9.95
Wind energy handbook T. Burton et al	£85.00

The bookshop is in the ICE foyer, 1 Great George Street, London SW1P 3AA and is open from 9.30 am to 5.00 pm, Monday to Friday. Books can also be ordered by calling +44 (0)20 7665 2462, emailing orders@thomastelford.com or visiting www.thomastelford.com.



Internet

Editor Simon Fullalove's quarterly selection of websites likely to be of interest to civil engineers. If you know of a site you think should be included here, please contact him on +44 (0)20 7665 2448 or email editor@ice.org.uk.

www.contracts-expert.com

Expert on-line comparison of 32 engineering contract forms, analysed under 440 topic headings (from £100 for annual single-user licence)



www.nerc.ac.uk/using/capability

On-line guide to environmental scientists and research organisations provided by the Natural Environment Research Council (free)



projects.bre.co.uk/rebarcorrosioncost

UK Government-supported web tool for selecting the best way of repairing corrosion-damaged reinforced-concrete structures (free)



www.ukhra.org

Website of the new UK Rainwater Harvesting Association, with FAQs and member contact details (free)



www.trada.co.uk

UK Timber Research and Development Association now offers free on-line access to core technical information, including species database (free)

