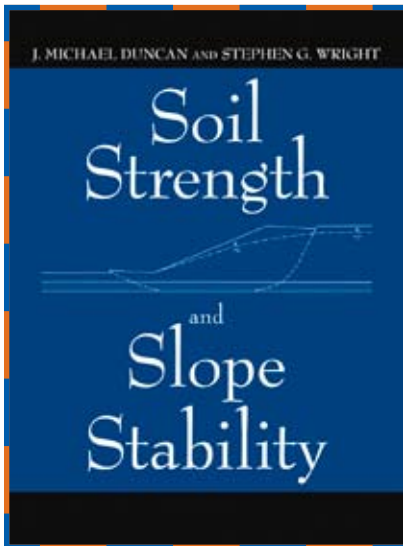




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ISBN: 978-0-471-69163-1
Hardcover
312 pages
8.75x11.25x0.75 inches
(222x286x19 mm)
Printed: January 2005
Published by John Wiley & Sons, Inc.

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SOIL STRENGTH AND SLOPE STABILITY

by
J. Michael Duncan
Stephen G. Wright

Visually informative with more than 250 illustrations, Soil Strength and Slope Stability is a complete and practical resource for geotechnical engineers, engineering geologists, civil engineers, geologists, environmental engineers, and students.

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- Case histories of landslides, embankment failures, excavation slope failures
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- Detailed explanations of analysis methods for short-term and long-term stability, rapid drawdown, earthquake, and partial consolidation
- A wide range of analysis methods, methods for verifying results, and advice on presenting the results of slope stability analyses, including the importance of using multiple and/or independent methods
- Methods for repairing failed slopes and stabilizing marginally stable slopes

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