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Forensic geotechnical and foundation engineering

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Fully revised and packed with current case studies, Forensic Geotechnical and Foundation Engineering, Second Edition provides a step-by-step approach to conducting a professional forensic geotechnical and foundation investigation. This authoritative resource explains how to:

- Investigate damage, deterioration, and collapse in a structure
- Determine what caused the damage
- Develop repair recommendations
- Diagnose cracks
- Prepare files and reports
- Avoid civil liability

Helpful charts and photographs aid in your understanding of the material covered. With expert advice on all aspects of the process - from accepting the assignment to delivering compelling testimony - this is a practical, all-in-one guide to geotechnical and foundation investigations in forensic engineering.

Ключевые слова:

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