

Geotechnical Manual
Manual Notice Archive

Manual Notice 2000-1

To: All Districts and Divisions

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Functional Manual: Geotechnical Manual

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Purpose

This manual is intended to guide the districts in performing geotechnical investigation and design for project development.

Contents

The manual contains nine chapters – Field Surveys, Field Operations, Soil and Bedrock, Classification and Logging, Engineering Properties of Soil and Rock, Foundations Design, Retaining Walls, Slope Stability, Laterally Loaded Foundations, and Design Examples.

Instructions

This manual supersedes the previous *Foundation Exploration and Design* Manual.

Contact

For more information regarding any chapter or section in this manual, please contact the Bridge Division Geotechnical Section.