

Deep Foundation Excavation Monitoring Service

Service provides monitoring for deep foundation excavation projects in urban environments. It helps ensure structural integrity and safety during the excavation process.



Service Overview

Professional Deep Foundation Excavation Monitoring

This specialized service provides comprehensive geotechnical engineering monitoring for deep foundation excavation projects. With high-level certification, the service covers a wide array of sectors including civil construction, mining, railways, and industrial infrastructure. It is designed to ensure safety and stability in complex geological environments, leveraging extensive experience in challenging conditions.

Service Capabilities

Supported Industries

- Mining
- Power Generation
- Railway Infrastructure
- Highway Construction
- Bridge Engineering
- Industrial & Civil Buildings

Certifications & Credentials

State Geotechnical Engineering Class A

Technical Expertise

Expertise in Specialized Methods

- Subway Repair Engineering
- Freezing Method for Foundation Construction
- Geotechnical Investigation
- Complex Foundation Stability

Performance

Project Track Record

100 Count

Ministerial Level Awards