



# ROSE TESTING

Geotechnical And Testing Company



Sydney WATER



Transport for NSW

[www.rosetesting.com](http://www.rosetesting.com)

# CAPABILITY STATEMENT





## Who We Are

Rose Testing Pty Ltd was founded by a young and energetic team of engineers and professionals with more than a decade of experience in the USA and Australia.

We have committed ourselves to supporting the building and road construction industry in Australia. We deliver quality, efficiency, reliability, and precise soil testing and inspection services.

Our priority is on your profits by implementing new methods and removing obstacles promptly, which makes us different from others.

We Provide premium, cost-effective and innovative geotechnical solutions in civil industry by implementing progressive methods and cutting-edge technologies.

We facilitate Soil laboratory testing, geotechnical investigation, geotechnical site inspections, construction design, environmental & analytical testing and Asphalt and Concrete Testing. We are on the mission to build trust with our clients to fulfill all of their required aspects of deliverables.

# Our Services

01

## Material Laboratory Testing



- Maximum Dry Density (Standard, Modified, Hilf, Rapid)
- California Bearing Ratio (CBR)
- Particle Size Distribution (PSD)
- Plasticity Index (PI)
- Shrink Swell Classifications
- Dynamic Cone Penetrometer Test (DCP)
- Moisture Content
- Sieve Analysis
- Sampling For Quarries
- Aggregate Sampling and Testing

02

## Geotechnical Investigations



- Field Investigations
- Groundwater Assessment
- Slope Stability Assessments
- Infiltration / Absorption Ratio

03

## Geotechnical Site inspections



- Level One And Two Earthworks Inspection
- Nuclear Gauge Compaction Testing
- Trench Stability
- Bearing Capacity Assessments
- Ground Inspections
- Pile / Pad Assessment
- Plate Load Testing
- Point Load Testing
- Proof Rolling Reports

04

## Construction Design



- Engineering Assessment Certification and Reports
- Shoring Box Design & Assessment
- Platform Design & Certification Reports
- Slope Stability Analysis and Reports
- Pavement Design

05

## Environmental & Analytical Testing



- Asbestos
- Contaminated Soil Analysis
- Waste Management
- Soil Classification
- Waste Water
- Underground water monitoring and testing
- VENM / ENM Reports
- Salinity Investigations

06

## Asphalt and Concrete Testing



- Concrete Compressive Strength
- Concrete Core Testing
- Asphalt Density Testing
- Asphalt Air Voids Testing
- Asphalt Core Testing

We believe every client is a valuable long-term partner.

Let's Get In Touch



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