



Pile Test at RDMP Balikpapan, East Kalimantan, Indonesia (2023)

What is Pile Test?

We provide a comprehensive range of pile test services to ensure the strength, reliability, and performance of foundation systems across a wide variety of project types. Our test solutions are designed to verify pile capacity, structural integrity, and compliance with engineering standards—critical for safe and efficient construction.

Applications

- Driven Pile
- Mini Bore Pile
- Micropile

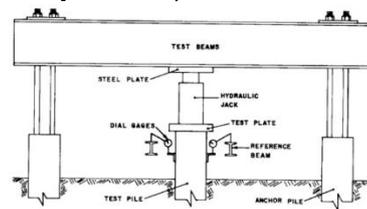
Benefits

- Ensures structural safety and reliability of the foundation system
- Identifies potential defects or anomalies early, minimizing future risks
- Reduces over-design by providing accurate load capacity data
- Enhances cost efficiency through optimized pile design and installation
- Provides assurance of quality workmanship and construction control
- Improves confidence in long-term performance of the foundation

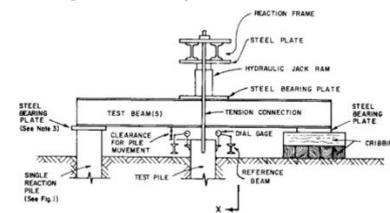
- Supports regulatory and client approval with verifiable test results

Pile Test Services

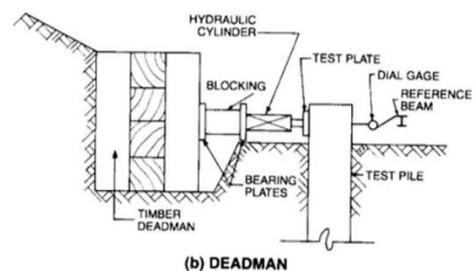
- **Pile Load Test (Static, compression) ASTM D1143**



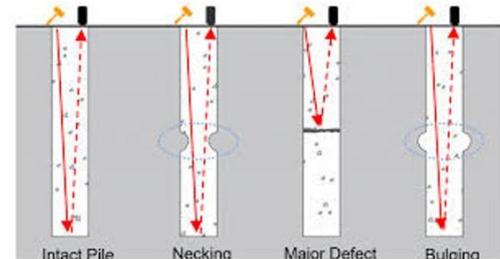
- **Pile Load Test (Static, compression) ASTM D3689**



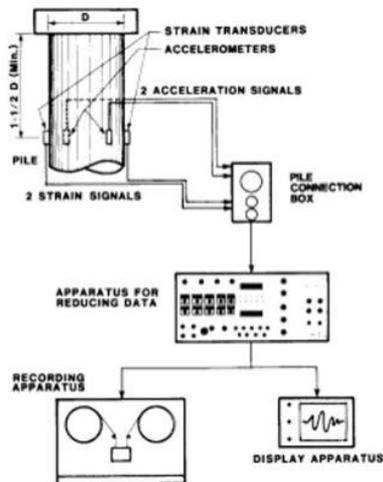
- **Pile Load Test (Static, lateral) ASTM D3966**



- **Pile Integrity Test (PIT)**



- Dynamic Pile Load Test ASTM D4945



Pile Lateral Test – RDMP Balikpapan, East Kalimantan, Indonesia (2021)

Our Projects



Pile Compression Test – RDMP Balikpapan, East Kalimantan, Indonesia (2021)



Pile Tension Test – RDMP Balikpapan, East Kalimantan, Indonesia (2021)

Contact Us:

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