



We are proud of the quality of our services and our responsiveness to our clients' schedules. These commitments are the foundation of our business and long-lasting client relationships.

COMPANY SNAPSHOT

CAGE: 5YQ60 **DUNS:** 017339204

NAICS: 541330, 541380, 541620

FDOT: 9.1, 9.2, 9.3, 9.4.1, 9.5, 10.3

EQUIPMENT & FACILITIES

MAE's drilling equipment includes ATV, Tripod and truck-mounted drilling rigs; perfect for limited access and low-lying job sites. For all of our services, we own the software necessary to support the needs of our project team including design, project management, inspection, and testing.

REFERENCES

USACE Jacksonville District

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Geologist

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Atkins

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Director Business Development

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CORE CAPABILITIES

Meskel & Associates Engineering (MAE) is a geosciences firm offering geotechnical engineering, environmental contamination and hydrology, and construction phase services including materials testing and construction engineering inspection. Our in-house **USACE and FDOT-certified** laboratory allows for timely solutions and our rigorous QA/QC system ensures all project requirements are met.

SERVICES

GEOTECHNICAL

- Subsurface Soil Exploration
 - Including Rock Coring
- In-situ Testing and Performance Monitoring
- Geotechnical Laboratory Testing
- Existing Pavement Evaluation
- Pile and Drilled Shaft Installation Monitoring
- Piezometer Installation
- Geotechnical Engineering Evaluation and Design

ENVIRONMENTAL

- Phase I and II Environmental Site Assessments and Investigations
- Consulting Services
- Remediation Design and Implementation
- NEPA Environmental Due Diligence
- Regulatory Compliance
- FDEP / NPDES Permits and Applications
- Groundwater Monitor Wells and Sampling
- Aquifer Performance Tests

CONSTRUCTION MATERIALS

- On-site Observation and Monitoring
- Field and Laboratory Testing and Analysis
- Evaluation of In-place Construction Materials
- Pavement Materials Engineering
- Consulting for Construction Material Selection, Compatibility, Acceptability, and Performance

CONSTRUCTION ENGINEERING INSPECTION (CEI)

- Roadway / Earthwork / Utilities Inspection
- Pile Driving and Drilled Shaft Inspection
- Construction Quality Managers (CQM)
- Bid Management and Negotiation
- Pre-Construction Plan Review for Constructability
- Review and Processing of Contractor Submittals
- Claims Analysis and Resolution
- Schedule and Cost Evaluation