

CAPABILITIES STATEMENT



BHATE Geosciences Corporation
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Bhate Geosciences Corporation (BHATE) is a Minority-Owned Small Business providing construction materials testing, geotechnical engineering, geophysical and environmental services with quality, service, excellence and safety.

Our licensed professional engineers, professional geologists, geophysicists, environmental scientists and certified technicians have earned BHATE a reputation for unparalleled quality. BHATE is headquartered in Birmingham with offices in Opelika and Fairhope, AL, Pensacola, FL and D’Iberville and Jackson, MS.

We find the best engineering solution, delivered on time, within budget and at a competitive price.

SERVICES

Geotechnical Engineering

- Site Selection/Preliminary Studies
- Geologic Hazard Mapping, Sinkholes and Underground Mines
- Foundation and Earthwork Design
- Construction Observation
- Post-Construction Monitoring
- Evaluation of Distressed Structures
- Dam & Levee Design
- Karst Studies
- Pile Driving Analysis (PDA)
- Geotechnical Forensics

Subsurface Exploration/Drilling

- Truck-Mounted, ATV and Skid-Steer Mounted Drilling Rigs
- Mud Rotary Drilling
- Geoprobe Direct Push
- Monitoring & Recovery Wells
- Piezometer Installation
- Inclinomometer Installation & Monitoring
- Geotechnical Instrumentation

Environmental/Property Condition

- Asbestos, Mold, Lead Paint Surveys
- Phase I & II ESA
- NPDES Permitting
- Brownfields & VCP
- Wetlands Delineation & Permitting
- Indoor Air Quality
- Vapor Intrusion Assessment

Materials Testing

- Earthwork/Soils
- Foundations
- Concrete
- Aggregates
- Steel
- Masonry
- Roofing
- Fireproofing & Coatings
- Floor Flatness/Floor Levelness
- IBC Special Inspections
- Threshold Inspections

Geophysical Services

- Resistivity Studies
- Gravity Survey
- Refraction Micrometer (ReMi)
- Vibration & Noise Monitoring
- Seismic Refraction Explorations

Ground Penetrating Radar (GPR)

- Structural Mapping
- Subsurface Utility Engineering (SUE)
- Underground Utility Locating
- Underground Storage Tanks (UST)
- Pavement Condition Assessment

Geotechnical Laboratory Onsite

Materials Testing Laboratory Onsite

NAICS	DESCRIPTION
541330	Engineering Services
541380	Testing Laboratories
541620	Environmental Consulting Services
541690	Other Scientific & Technical Consulting
541618	Other Management Consulting Services
541611	Administrative Management & General Consulting
516210	Facilities Support Services
561499	All Other Business Support Services
561990	All Other Support
SIC	DESCRIPTION
8711	Engineering Services
8748	Business Consulting
8999	Services, NEC
CAGE	DUNS Number
54E36	619593812

Laboratory Accreditations

AASHTO (AMRL)
 CCRL
 USACE Validated
 DOT

