

Timely Engineering Soil Test, LLC

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COMPANY OVERVIEW

Timely Engineering Soil Tests (T.E.S.T.) is a professional engineering firm performing routine and sophisticated (including non-standard in-house developed) laboratory soil tests. **T.E.S.T**.'s primary business includes laboratory geotechnical testing for clean and environmentally-contaminated soils, concrete/aggregate testing, and treatability/ soil stabilization studies. Founded in 2005 (LLC Corporation, GA) by a veteran in the civil engineering field with over a twenty-five year domestic and international experience, Lev Buchko, P.E., serves as **T.E.S.T**.'s president and technical director. The laboratory is comprised of state-of-the-art testing facility with an in-house machine shop, unique to a laboratory, with the capability to fabricate parts and instrumentation for standard and project-specific testing needs.

LICENSE & CERTIFICATIONS

- AASHTO/AMRL. T.E.S.T. meets the quality standards per ASTM E 329, ASTM D 3740, and AASHTO R18
- Small Disadvantaged Business (SDB) certified by U.S. SBA
- Licensed Engineering Firm in Georgia
- US Army Corp. of Engineers validation
- DBE
- Georgia State Financing and Investment Commission (Special Inspections, Material Testing, and Geotechnical Services)
- DeKalb County LSBE-MBE

GDOT QUALIFICATIONS

- GA DOT qualification certificate for laboratory materials testing, Class 6.04a
- Disadvantaged Business Enterprise (DBE Vendor ID Code 2TI525)), NAICS Code 541380
- Geotechnical Testing Laboratories or Services
- Approved for Geotechnical Laboratory Services (GDOT Pre-Qualification List 05/27/2014)

LIST OF SERVICES

T.E.S.T. performs a full range (about 100 different methods) of services for a geotechnical laboratory: Soil Index and Compaction Testing, Permeability, Chemical Testing, Stabilization, Solidification, Grouting/Slurry Wall Mix Design, Soil Strength and Compressibility Testing, Soil-Cement, GCL, and Aggregates Testing. Partial list of equipment consists of: Permeability boards with >25 samples capacity, 7 consolidometers, 6 ovens, >20 Proctor and CBR molds, >10 digital scales, >40 digital dial gauges/calipers, 6 Triaxial and UCS compression machines, 2 automatic soil processors, LA abrasion machine, automatic Proctor compaction machine, 3 Direct Shear machines, 5 Sieve Shakers, soil pH, resistivity, viscosity, salinity and other meters.

The proper representation of test data is critical for understanding and interpretation of test results. **T.E.S.T.** has an in-house developed software programs for every laboratory test, with a simple yet comprehensive report format. Most reports represent data in easy to read graphs and charts; these graphs and charts exceed the ASTM requirements for data presentation.