



CERTIFICATE OF ACCREDITATION



Geotechnical Consultants, Inc.

in

Westerville, Ohio, USA

has demonstrated proficiency for the testing of construction materials and has conformed to the requirements established in AASHTO R 18 and the AASHTO Accreditation policies established by the AASHTO Committee on Materials and Pavements.

The scope of accreditation can be viewed on the Directory of AASHTO Accredited Laboratories ([aashtoresource.org](https://www.aashtoresource.org)).

A handwritten signature in black ink, appearing to read 'Jim Tymon', written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

A handwritten signature in black ink, appearing to read 'Matt Linneman', written over a horizontal line.

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 11/01/2024 at 6:41 PM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](https://www.aashtoresource.org/aap/accreditation-directory)



SCOPE OF AASHTO ACCREDITATION FOR:
Geotechnical Consultants, Inc.
in Westerville, Ohio, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	08/15/2002
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	01/10/2011



SCOPE OF AASHTO ACCREDITATION FOR:

Geotechnical Consultants, Inc.
in Westerville, Ohio, USA

Soil

Standard:

Accredited Since:

D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	08/15/2002
D422 Particle Size Analysis of Soils by Hydrometer	08/15/2002
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	08/15/2002
D854 Specific Gravity of Soils	08/15/2002
D1140 Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	08/15/2002
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	08/15/2002
D1883 The California Bearing Ratio	08/15/2002
D2166 Unconfined Compressive Strength of Cohesive Soil	08/15/2002
D2216 Laboratory Determination of Moisture Content of Soils	08/15/2002
D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	08/15/2002
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	08/15/2002
D2488 Description and Identification of Soils (Visual-Manual Procedure)	08/15/2002
D2850 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	08/15/2002
D2974 Determination of Organic Content in Soils by Loss on Ignition	03/02/2016
D3080 Direct Shear Test of Soils Under Consolidated Drained Conditions	07/08/2024
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	08/15/2002
D4318 Plastic Limit of Soils (Atterberg Limits)	08/15/2002
D4767 Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	08/15/2002
D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	08/15/2002



SCOPE OF AASHTO ACCREDITATION FOR:

Geotechnical Consultants, Inc.

in Westerville, Ohio, USA

Rock

Standard:

Accredited Since:

D4543	Preparing Rock Core as Cylindrical Test Specimens and Verifying Conformance to Dimensional and Shape Tolerances	07/08/2024
D4644	Slake Durability of Shales and Weak Rocks	03/02/2016
D5731	Point Load Strength Index of Rock	03/02/2016
D7012 (Method C)	Compressive Strength of Rock Core Specimens (Method C)	07/08/2024