



CERTIFICATE OF ACCREDITATION



TGR Geotechnical, Inc.

in

Santa Ana, California, 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).

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

Jim Tymon,
AASHTO Executive Director

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

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 10/27/2026 at 1:33 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

TGR Geotechnical, Inc.
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Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	07/14/2004
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	04/22/2026
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/22/2026



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Soil

Standard:

Accredited Since:

D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	07/26/2017
D422	Particle Size Analysis of Soils by Hydrometer	08/21/2018
D1140	Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	07/14/2004
D1556	Density of Soil In-Place by the Sand Cone Method	07/14/2004
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	07/14/2004
D2216	Laboratory Determination of Moisture Content of Soils	07/14/2004
D2435	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	07/14/2004
D3080 (2000 lb/ft-sq or Greater Normal Stress)	Direct Shear Test of Soils Under Consolidated Drained Conditions (with Exceptions)	08/06/2019
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	07/14/2004
D4318	Plastic Limit of Soils (Atterberg Limits)	07/14/2004
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	07/14/2004



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Aggregate

Standard:

Accredited Since:

C117 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	04/22/2008
C136 Sieve Analysis of Fine and Coarse Aggregates	04/22/2008
D2419 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	04/22/2008