

CERTIFICATE OF ACCREDITATION



Alliance Geotechnical Group, Inc.

in

Houston, Texas, 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).

Jim Tymon,

AASHTO Executive Director

Moe Jamshidi,

AASHTO COMP Chair

This certificate was generated on 06/22/2023 at 1:36 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Alliance Geotechnical Group, Inc. in Houston, Texas, USA

Quality Management System

Standard: Accredited Since:

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories

07/24/2020

C1077 (Concrete) Laboratories Testing Concrete and Concrete Aggregates

07/24/2020



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Aggregate

Standard:	Accredited Since:
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	07/24/2020
C136 Sieve Analysis of Fine and Coarse Aggregates	07/24/2020
C566 Total Moisture Content of Aggregate by Drying	07/24/2020
C702 Reducing Samples of Aggregate to Testing Size	07/24/2020



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Concrete

Standard:		Accredited Since:
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	07/24/2020
C39	Compressive Strength of Cylindrical Concrete Specimens	07/24/2020
C138	Density (Unit Weight), Yield, and Air Content of Concrete	07/24/2020
C143	Slump of Hydraulic Cement Concrete	07/24/2020
C172	Sampling Freshly Mixed Concrete	07/24/2020
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/24/2020
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	07/24/2020
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	07/24/2020
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	07/24/2020
C1064	Temperature of Freshly Mixed Portland Cement Concrete	07/24/2020
C1231 (7000 psi and below) Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	07/24/2020