



# 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](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 'Moe Jamshidi', written over a horizontal line.

Moe Jamshidi,  
AASHTO COMP Chair

This certificate was generated on 06/26/2024 at 4:24 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:

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## 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- $\mu$ m (No. 200) Sieve in Mineral Aggregates by Washing	<b>Suspended</b>
C136 Sieve Analysis of Fine and Coarse Aggregates	<b>Suspended</b>
C566 Total Moisture Content of Aggregate by Drying	<b>Suspended</b>
C702 Reducing Samples of Aggregate to Testing Size	<b>Suspended</b>



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## Concrete

### Standard:

### Accredited Since:

C31 (Cylinders)	Making and Curing Concrete Cylinder 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
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 (8000 psi and below)	Capping Cylindrical Concrete Specimens	12/29/2023
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