AASHTO ACCREDITED

CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
AASHTO

S&ME, Inc.

in

Arden, North Carolina, 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

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 05/16/2026 at 7:55 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

Scope of AASHTO Accreditation for:

S&ME, Inc.

in Arden, North Carolina, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	10/31/2022
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	09/26/2011
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
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

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Soil

Standard:	Accredited Since:
D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	04/15/1997
D422 Particle Size Analysis of Soils by Hydrometer	04/15/1997
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	04/15/1997
D854 Specific Gravity of Soils	04/15/1997
D1140 Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	04/15/1997
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	04/15/1997
D2216 Laboratory Determination of Moisture Content of Soils	04/15/1997
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	04/15/1997
D4318 Plastic Limit of Soils (Atterberg Limits)	04/15/1997

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Aggregate

Standard:	Accredited Since:
C40 Organic Impurities in Fine Aggregates for Concrete	04/15/1997
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	04/15/1997
C127 Specific Gravity and Absorption of Coarse Aggregate	04/15/1997
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	04/15/1997
C136 Sieve Analysis of Fine and Coarse Aggregates	04/15/1997
C566 Total Moisture Content of Aggregate by Drying	04/15/1997
C702 Reducing Samples of Aggregate to Testing Size	04/15/1997

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Concrete

Standard:		Accredited Since:
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	04/15/1997
C39	Compressive Strength of Cylindrical Concrete Specimens	04/15/1997
C138	Density (Unit Weight), Yield, and Air Content of Concrete	04/15/1997
C143	Slump of Hydraulic Cement Concrete	04/15/1997
C172	Sampling Freshly Mixed Concrete	04/15/1997
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	09/02/2016
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	04/15/1997
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	03/25/2014
C1064	Temperature of Freshly Mixed Portland Cement Concrete	04/15/1997
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	09/26/2011