



CERTIFICATE OF ACCREDITATION



S&ME, Inc.

in

Columbia, South 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).

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 04/03/2026 at 8:29 AM 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 Columbia, South Carolina, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	11/15/1997
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
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
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011



SCOPE OF AASHTO ACCREDITATION FOR:

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Asphalt Mixture

Standard:

Accredited Since:

T166 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	10/25/2017
T355	Density of Bituminous Concrete In Place by Nuclear Methods	08/08/2019
D2726 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	10/25/2017
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	10/25/2017



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	11/15/1997
T88	Particle Size Analysis of Soils by Hydrometer	11/15/1997
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	11/15/1997
T90	Plastic Limit of Soils (Atterberg Limits)	11/15/1997
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	11/15/1997
T100	Specific Gravity of Soils	11/15/1997
T134	Moisture-Density Relations of Soil-Cement Mixtures	08/08/2019
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	11/15/1997
T191	Density of Soil In-Place by the Sand Cone Method	03/05/2014
T193	The California Bearing Ratio	11/15/1997
T217	Determination of Moisture in Soils by Means of a Calcium Carbide Gas Pressure Moisture Tester	10/25/2017
T265	Laboratory Determination of Moisture Content of Soils	11/15/1997
T267	Determination of Organic Content in Soils by Loss on Ignition	02/04/2025
T289	pH of Soils for Corrosion Testing	08/11/2022
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	03/05/2014
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	11/15/1997
D422	Particle Size Analysis of Soils by Hydrometer	11/15/1997
D558	Moisture-Density Relations of Soil-Cement Mixtures	08/08/2019
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	11/15/1997
D854	Specific Gravity of Soils	11/15/1997
D1140	Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	11/15/1997
D1556	Density of Soil In-Place by the Sand Cone Method	09/09/2011
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	11/15/1997



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Soil (Continued)

Standard:	Accredited Since:
D1633 Compressive Strength of Molded Soil-Cement Cylinders	08/11/2022
D1883 The California Bearing Ratio	11/15/1997
D2216 Laboratory Determination of Moisture Content of Soils	11/15/1997
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	09/09/2011
D2488 Description and Identification of Soils (Visual-Manual Procedure)	09/09/2011
D2937 Density of Soil in Place by the Drive-Cylinder Method	02/04/2025
D2974 Determination of Organic Content in Soils by Loss on Ignition	02/04/2025
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	11/15/1997
D4318 Plastic Limit of Soils (Atterberg Limits)	11/15/1997
D4718 Oversize Particle Correction	03/05/2014
D4944 Determination of Moisture in Soils by Means of a Calcium Carbide Gas Pressure Moisture Tester	10/25/2017
D4972 pH Testing of Soils	09/09/2011
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	10/25/2017
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/09/2011



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Aggregate

Standard:

Accredited Since:

R76 Reducing Samples of Aggregate to Testing Size	07/14/2022
T11 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	07/14/2022
T19 Bulk Density ("Unit Weight") and Voids in Aggregate	08/11/2022
T21 Organic Impurities in Fine Aggregates for Concrete	07/14/2022
T27 Sieve Analysis of Fine and Coarse Aggregates	07/14/2022
T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	07/14/2022
T85 Specific Gravity and Absorption of Coarse Aggregate	07/14/2022
T255 Total Moisture Content of Aggregate by Drying	07/14/2022
C29 Bulk Density ("Unit Weight") and Voids in Aggregate	05/23/2014
C40 Organic Impurities in Fine Aggregates for Concrete	11/15/1997
C117 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	11/15/1997
C127 Specific Gravity and Absorption of Coarse Aggregate	11/15/1997
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	11/15/1997
C136 Sieve Analysis of Fine and Coarse Aggregates	11/15/1997
C566 Total Moisture Content of Aggregate by Drying	11/15/1997
C702 Reducing Samples of Aggregate to Testing Size	11/15/1997



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Concrete

Standard:		Accredited Since:
M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	09/24/2025
R60	Sampling Freshly Mixed Concrete	07/14/2022
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	07/14/2022
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	07/14/2022
T22	Compressive Strength of Cylindrical Concrete Specimens	07/14/2022
T24 (Drilling Cores of Concrete)	Drilling Cores of Concrete	07/14/2022
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	07/14/2022
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	07/14/2022
T119	Slump of Hydraulic Cement Concrete	07/14/2022
T121	Density (Unit Weight), Yield, and Air Content of Concrete	07/14/2022
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	07/14/2022
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/14/2022
T231 (5000 psi and below)	Capping Cylindrical Concrete Specimens	09/24/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	07/14/2022
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	11/17/2011
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	11/17/2011
C39	Compressive Strength of Cylindrical Concrete Specimens	11/15/1997
C42 (Drilling Cores of Concrete)	Drilling Cores of Concrete	12/17/2016
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	12/17/2016
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	11/17/2011
C138	Density (Unit Weight), Yield, and Air Content of Concrete	11/15/1997
C143	Slump of Hydraulic Cement Concrete	11/15/1997
C172	Sampling Freshly Mixed Concrete	11/15/1997



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Concrete (Continued)

Standard:		Accredited Since:
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	11/15/1997
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	11/15/1997
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	11/17/2011
C617 (5000 psi and below)	Capping Cylindrical Concrete Specimens	09/24/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	11/15/1997
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	11/17/2011
C1542	Measuring Length of Concrete Cores	09/24/2025