Certificate of Accreditation

S&ME, Inc.

in

Chattanooga, Tennessee, 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

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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	09/29/2011
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	12/19/2017
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/07/2014
C1093 (Masonry)	Accreditation of Testing Agencies for Unit Masonry	08/24/2023
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	08/12/2026
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	11/26/2018
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/19/2017
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/30/2014
E329 (Masonry)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	08/24/2023
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	11/26/2018
E329 (Sprayed Fire-Resistive Material)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/28/2016

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Asphalt Mixture

Standard:		Accredited Since:
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	08/12/2026
R97	Sampling Bituminous Paving Mixtures	08/12/2026
T355	Density of Bituminous Concrete In Place by Nuclear Methods	08/12/2026
D979	Sampling Bituminous Paving Mixtures	08/12/2026
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	09/29/2011
D3665	Random Sampling of Construction Materials	08/12/2026

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	09/29/2011
T88	Particle Size Analysis of Soils by Hydrometer	09/29/2011
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	09/29/2011
T90	Plastic Limit of Soils (Atterberg Limits)	09/29/2011
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	09/29/2011
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/29/2011
T193	The California Bearing Ratio	09/29/2011
T208	Unconfined Compressive Strength of Cohesive Soil	09/29/2011
T265	Laboratory Determination of Moisture Content of Soils	09/29/2011
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/29/2011
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	09/29/2011
D422	Particle Size Analysis of Soils by Hydrometer	09/29/2011
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	09/29/2011
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	09/29/2011
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/29/2011
D1883	The California Bearing Ratio	09/29/2011
D2166	Unconfined Compressive Strength of Cohesive Soil	09/29/2011
D2216	Laboratory Determination of Moisture Content of Soils	09/29/2011
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	09/29/2011
D2488	Description and Identification of Soils (Visual-Manual Procedure)	09/29/2011
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	09/29/2011
D4318	Plastic Limit of Soils (Atterberg Limits)	09/29/2011
D4718	Oversize Particle Correction	08/12/2026

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Soil (Continued)

Standard:	Accredited Since:
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	12/02/2020
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/29/2011
D7263 Density and Unit Weight of Soil	08/12/2026
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	11/17/2023

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Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	09/29/2011
R90	Sampling Aggregate	08/12/2026
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/29/2016
T19	Bulk Density (“Unit Weight”) and Voids in Aggregate	08/12/2026
T21	Organic Impurities in Fine Aggregates for Concrete	08/12/2026
T27	Sieve Analysis of Fine and Coarse Aggregates	09/29/2011
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/19/2017
T85	Specific Gravity and Absorption of Coarse Aggregate	12/19/2017
T255	Total Moisture Content of Aggregate by Drying	09/29/2011
C29	Bulk Density (“Unit Weight”) and Voids in Aggregate	08/12/2026
C40	Organic Impurities in Fine Aggregates for Concrete	08/12/2026
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/29/2016
C127	Specific Gravity and Absorption of Coarse Aggregate	12/19/2017
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/19/2017
C136	Sieve Analysis of Fine and Coarse Aggregates	09/29/2011
C566	Total Moisture Content of Aggregate by Drying	09/29/2011
C702	Reducing Samples of Aggregate to Testing Size	09/29/2011
D75	Sampling Aggregate	08/12/2026

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Sprayed Fire-Resistive Material

Standard:	Accredited Since:
E605 Thickness and Density of Sprayed Fire-Resistive Material(SFRM) Applied to Structural Members	09/29/2011
E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members	09/29/2011

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Concrete

Standard:		Accredited Since:
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	08/13/2012
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	08/13/2012
C39	Compressive Strength of Cylindrical Concrete Specimens	08/13/2012
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	03/26/2026
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	08/13/2012
C138	Density (Unit Weight), Yield, and Air Content of Concrete	08/13/2012
C143	Slump of Hydraulic Cement Concrete	08/13/2012
C172	Sampling Freshly Mixed Concrete	08/13/2012
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	08/13/2012
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	08/13/2012
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	08/13/2012
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	03/26/2026
C1064	Temperature of Freshly Mixed Portland Cement Concrete	08/13/2012
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	08/13/2012
C1542	Measuring Length of Concrete Cores	03/26/2026

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Masonry

Standard:		Accredited Since:
C140 (Full-Size Concrete Masonry Units)	Sampling and Testing Concrete Masonry Units and Related Units	03/26/2026
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	03/26/2026
C780 (Annex 4)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Mortar Aggregate Ratio	03/26/2026
C1019	Sampling and Testing Grout	03/26/2026
C1314 (Prisms Constructed of Full-Size Concrete Masonry Units)	Compressive Strength of Masonry Prisms	03/26/2026
C1552	Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	05/10/2023

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