AASHTO ACCREDITED

# CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
AASHTO

## S&ME, Inc.

in

## Duluth, Georgia, 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 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Quality Management System

| Standard: | | Accredited Since: |
|---|---|---|
| R18 | Establishing and Implementing a Quality System for Construction Materials Testing Laboratories | 08/15/2000 |
| C1077 (Aggregate) | Laboratories Testing Concrete and Concrete Aggregates | 01/10/2011 |
| C1077 (Concrete) | Laboratories Testing Concrete and Concrete Aggregates | 01/10/2011 |
| C1093 (Masonry) | Accreditation of Testing Agencies for Unit Masonry | 01/10/2011 |
| D3666 (Aggregate) | Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials | 02/03/2021 |
| D3666 (Asphalt Mixture) | Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials | 02/03/2021 |
| 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 (Asphalt Mixture) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 06/30/2022 |
| E329 (Concrete) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 01/10/2011 |
| E329 (Masonry) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 05/13/2019 |
| E329 (Soil) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 01/10/2011 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Asphalt Mixture

| Standard: | | Accredited Since: |
|---|---|---|
| R47 | Reducing Samples of Hot-Mix Asphalt to Testing Size | 02/03/2021 |
| R68 | Preparation of Asphalt Mixtures by Means of the Marshall Apparatus | 02/03/2021 |
| T30 | Mechanical Analysis of Extracted Aggregate | 02/03/2021 |
| T166 | Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens | 02/03/2021 |
| T209 | Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures | 02/03/2021 |
| T245 | Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus | 02/03/2021 |
| T269 | Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures | 02/03/2021 |
| T283 | Resistance of Compacted Mixtures to Moisture Induced Damage | 02/03/2021 |
| T308 | Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method | 02/03/2021 |
| T312 | Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor | 02/03/2021 |
| T324 | Hamburg Wheel-Track Testing of Compacted Hot-Mix Asphalt (HMA) | 02/03/2021 |
| T331 | Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method | 02/03/2021 |
| D2041 | Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures | 02/03/2021 |
| D2726 | Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens | 02/03/2021 |
| D3203 | Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures | 02/03/2021 |
| D3549 | Thickness or Height of Compacted Bituminous Paving Mixture Specimens | 02/03/2021 |
| D4867 | Resistance of Compacted Mixtures to Moisture Induced Damage | 02/03/2021 |
| D5444 | Mechanical Analysis of Extracted Aggregate | 02/03/2021 |
| D6307 | Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method | 02/03/2021 |
| D6752 | Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method | 02/03/2021 |
| D6925 | Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor | 02/03/2021 |
| D6926 | Preparation of Asphalt Mixtures by Means of the Marshall Apparatus | 02/03/2021 |
| D6927 | Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus | 02/03/2021 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Soil

| Standard: | | Accredited Since: |
|---|---|---|
| R58 | Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test | 08/15/2000 |
| R74 | Wet Preparation of Disturbed Soil Samples for Test | 12/19/2017 |
| T88 | Particle Size Analysis of Soils by Hydrometer | 08/15/2000 |
| T89 | Determining the Liquid Limit of Soils (Atterberg Limits) | 08/15/2000 |
| T90 | Plastic Limit of Soils (Atterberg Limits) | 08/15/2000 |
| T99 | The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop | 08/15/2000 |
| T100 | Specific Gravity of Soils | 08/15/2000 |
| T134 | Moisture-Density Relations of Soil-Cement Mixtures | 08/15/2000 |
| T135 | Wetting-and-Drying Test of Compacted Soil-Cement Mixtures | 08/15/2000 |
| T136 | Freezing-and-Thawing Tests of Compacted Soil-Cement Mixtures | 08/15/2000 |
| T180 | Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop | 08/15/2000 |
| T191 | Density of Soil In-Place by the Sand Cone Method | 06/30/2022 |
| T193 | The California Bearing Ratio | 08/15/2000 |
| T208 | Unconfined Compressive Strength of Cohesive Soil | 08/15/2000 |
| T215 | Permeability of Granular Soils (Constant Head) | 08/15/2000 |
| T216 | One-Dimensional Consolidation Properties of Soils Using Incremental Loading | 12/22/2022 |
| T236 | Direct Shear Test of Soils Under Consolidated Drained Conditions | 02/25/2026 |
| T265 | Laboratory Determination of Moisture Content of Soils | 08/15/2000 |
| T267 | Determination of Organic Content in Soils by Loss on Ignition | 08/15/2000 |
| T289 | pH of Soils for Corrosion Testing | 02/10/2016 |
| T296 | Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression | 08/15/2000 |
| T297 | Consolidated-Undrained Triaxial Compression Test on Cohesive Soils | 08/15/2000 |
| T310 | In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth) | 08/15/2000 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Soil (Continued)

| Standard: | Accredited Since: |
|---|---|
| D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test | 08/15/2000 |
| D422 Particle Size Analysis of Soils by Hydrometer | 08/15/2000 |
| D558 Moisture-Density Relations of Soil-Cement Mixtures | 08/15/2000 |
| D559 Wetting-and-Drying Test of Compacted Soil-Cement Mixtures | 08/15/2000 |
| D560 Freezing-and-Thawing Tests of Compacted Soil-Cement Mixtures | 06/30/2022 |
| D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop | 08/15/2000 |
| D854 Specific Gravity of Soils | 08/15/2000 |
| D1140 Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve | 08/15/2000 |
| D1556 Density of Soil In-Place by the Sand Cone Method | 08/15/2000 |
| D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop | 08/15/2000 |
| D1633 Compressive Strength of Molded Soil-Cement Cylinders | 02/25/2026 |
| D1883 The California Bearing Ratio | 08/15/2000 |
| D2166 Unconfined Compressive Strength of Cohesive Soil | 08/15/2000 |
| D2216 Laboratory Determination of Moisture Content of Soils | 08/15/2000 |
| D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading | 12/22/2022 |
| D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System) | 08/15/2000 |
| D2488 Description and Identification of Soils (Visual-Manual Procedure) | 08/15/2000 |
| D2850 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression | 08/15/2000 |
| D2974 Determination of Organic Content in Soils by Loss on Ignition | 09/29/2011 |
| D3080 Direct Shear Test of Soils Under Consolidated Drained Conditions | 02/25/2026 |
| D4318 Determining the Liquid Limit of Soils (Atterberg Limits) | 08/15/2000 |
| D4318 Plastic Limit of Soils (Atterberg Limits) | 08/15/2000 |
| D4546 One-Dimensional Swell or Settlement Potential of Cohesive Soils | 02/10/2016 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Soil (Continued)

| Standard: | Accredited Since: |
|---|---|
| D4718 Oversize Particle Correction | 12/19/2017 |
| D4767 Consolidated-Undrained Triaxial Compression Test on Cohesive Soils | 08/15/2000 |
| D4972 pH Testing of Soils | 06/30/2022 |
| D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter | 08/15/2000 |
| D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis | 02/10/2016 |
| D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth) | 08/15/2000 |
| D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis | 04/14/2021 |
| G57 Field Measurement of Soil Resistivity Using the Wenner Four-Electrode Method | 02/25/2026 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Aggregate

| Standard: | | Accredited Since: |
|---|---|---|
| R76 | Reducing Samples of Aggregate to Testing Size | 02/03/2021 |
| R90 | Sampling Aggregate | 02/25/2026 |
| T11 | Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing | 02/03/2021 |
| T19 | Bulk Density (“Unit Weight”) and Voids in Aggregate | 10/31/2022 |
| T21 | Organic Impurities in Fine Aggregates for Concrete | 10/31/2022 |
| T27 | Sieve Analysis of Fine and Coarse Aggregates | 02/03/2021 |
| T37 | Sieve Analysis of Mineral Filler for Road and Paving Materials | 02/03/2021 |
| T84 | Specific Gravity (Relative Density) and Absorption of Fine Aggregate | 02/03/2021 |
| T85 | Specific Gravity and Absorption of Coarse Aggregate | 02/03/2021 |
| T96 | Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine | 05/13/2019 |
| T104 | Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate | 05/13/2019 |
| T112 | Clay Lumps and Friable Particles in Aggregate | 10/31/2022 |
| T113 | Lightweight Pieces in Aggregate | 10/31/2022 |
| T176 | Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test | 08/15/2002 |
| T255 | Total Moisture Content of Aggregate by Drying | 02/03/2021 |
| T304 | Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) | 02/03/2021 |
| T335 | Determining the Percentage of Fractured Particles in Coarse Aggregate | 02/03/2021 |
| C29 | Bulk Density (“Unit Weight”) and Voids in Aggregate | 08/15/2002 |
| C40 | Organic Impurities in Fine Aggregates for Concrete | 08/15/2002 |
| C88 | Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate | 08/15/2002 |
| C117 | Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing | 08/15/2002 |
| C123 | Lightweight Pieces in Aggregate | 02/06/2017 |
| C127 | Specific Gravity and Absorption of Coarse Aggregate | 08/15/2002 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Aggregate (Continued)

| Standard: | | Accredited Since: |
|---|---|---|
| C128 | Specific Gravity (Relative Density) and Absorption of Fine Aggregate | 08/15/2002 |
| C131 | Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine | 08/15/2002 |
| C136 | Sieve Analysis of Fine and Coarse Aggregates | 08/15/2002 |
| C142 | Clay Lumps and Friable Particles in Aggregate | 08/15/2002 |
| C535 | Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine | 08/15/2002 |
| C566 | Total Moisture Content of Aggregate by Drying | 08/15/2002 |
| C702 | Reducing Samples of Aggregate to Testing Size | 08/15/2002 |
| C1252 | Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) | 02/03/2021 |
| D75 | Sampling Aggregate | 02/25/2026 |
| D546 | Sieve Analysis of Mineral Filler for Road and Paving Materials | 02/03/2021 |
| D2419 | Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test | 08/15/2002 |
| D4791 | Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate | 02/06/2017 |
| D5821 | Determining the Percentage of Fractured Particles in Coarse Aggregate | 02/03/2021 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Concrete

| Standard: | | Accredited Since: |
|---|---|---|
| M201 | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 10/31/2022 |
| R39 | Making and Curing Concrete Test Specimens in the Laboratory | 10/31/2022 |
| R60 | Sampling Freshly Mixed Concrete | 10/31/2022 |
| R100 (Beams) | Making and Curing Concrete Test Specimens in the Field | 10/31/2022 |
| R100 (Cylinders) | Making and Curing Concrete Test Specimens in the Field | 10/31/2022 |
| T22 | Compressive Strength of Cylindrical Concrete Specimens | 10/31/2022 |
| T24 (Drilling Cores of Concrete) | Drilling Cores of Concrete | 07/09/2026 |
| T24 (Testing Drilled Cores of Concrete) | Testing Drilled Cores of Concrete | 10/31/2022 |
| T97 | Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading) | 10/31/2022 |
| T119 | Slump of Hydraulic Cement Concrete | 10/31/2022 |
| T121 | Density (Unit Weight), Yield, and Air Content of Concrete | 10/31/2022 |
| T152 | Air Content of Freshly Mixed Concrete by the Pressure Method | 10/31/2022 |
| T196 | Air Content of Freshly Mixed Concrete by the Volumetric Method | 10/31/2022 |
| T231 (6000 psi and below) | Capping Cylindrical Concrete Specimens | 07/09/2026 |
| T309 | Temperature of Freshly Mixed Portland Cement Concrete | 10/31/2022 |
| C31 (Beams) | Making and Curing Concrete Test Specimens in the Field | 08/15/2002 |
| C31 (Cylinders) | Making and Curing Concrete Test Specimens in the Field | 08/15/2002 |
| C39 | Compressive Strength of Cylindrical Concrete Specimens | 08/15/2002 |
| C42 (Drilling Cores of Concrete) | Drilling Cores of Concrete | 07/09/2026 |
| C42 (Testing Drilled Cores of Concrete) | Testing Drilled Cores of Concrete | 08/15/2002 |
| C78 | Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading) | 08/15/2002 |
| C138 | Density (Unit Weight), Yield, and Air Content of Concrete | 08/15/2002 |
| C143 | Slump of Hydraulic Cement Concrete | 08/15/2002 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Concrete (Continued)

| Standard: | | Accredited Since: |
|---|---|---|
| C172 | Sampling Freshly Mixed Concrete | 08/15/2002 |
| C173 | Air Content of Freshly Mixed Concrete by the Volumetric Method | 08/15/2002 |
| C192 | Making and Curing Concrete Test Specimens in the Laboratory | 08/15/2002 |
| C231 | Air Content of Freshly Mixed Concrete by the Pressure Method | 08/15/2002 |
| C511 | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 01/18/2012 |
| C617 (6000 psi and below) | Capping Cylindrical Concrete Specimens | 07/09/2026 |
| C642 | Density, Absorption, and Voids in Hardened Concrete | 08/15/2002 |
| C1064 | Temperature of Freshly Mixed Portland Cement Concrete | 08/15/2002 |
| C1231 (7000 psi and below) | Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders | 01/18/2012 |
| C1542 | Measuring Length of Concrete Cores | 10/09/2014 |



This certificate was generated on 11/10/2026 at 1:59 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 Duluth, Georgia, USA

## Masonry

| Standard: | | Accredited Since: |
|---|---|---|
| C140 (Concrete Interlocking Paving Units) | Sampling and Testing Concrete Masonry Units and Related Units | 05/13/2019 |
| C140 (Full-Size Concrete Masonry Units) | Sampling and Testing Concrete Masonry Units and Related Units | 07/09/2026 |
| C140 (Segmental Retaining Wall Units) | Sampling and Testing Concrete Masonry Units and Related Units | 05/13/2019 |
| C511 | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 09/09/2013 |
| C780 (Annex 1) | Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration | 07/16/2019 |
| C780 (Annex 6 - Cubes) | Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cubes | 10/09/2014 |
| C1019 | Sampling and Testing Grout | 12/04/2006 |
| C1262 | Evaluating the Freeze-Thaw Durability of Dry-Cast Segmental Retaining Wall Units and Related Concrete Units | 05/13/2019 |
| C1314 (Prisms Constructed of Full-Size Concrete Masonry Units) | Compressive Strength of Masonry Prisms | 07/09/2026 |
| C1552 | Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing | 12/04/2006 |
| C1645 | Freeze-thaw and De-icing Salt Durability of Solid Concrete Interlocking Paving Units | 05/13/2019 |



This certificate was generated on 11/10/2026 at 1:59 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory