



CERTIFICATE OF ACCREDITATION



S.W. Cole Engineering, Inc.

in

Riverside, Rhode Island, 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 05/23/2026 at 11:38 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

S.W. Cole Engineering, Inc.

in Riverside, Rhode Island, USA

Quality Management System

Standard:

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories

Accredited Since:

07/28/2025



SCOPE OF AASHTO ACCREDITATION FOR:

S.W. Cole Engineering, Inc.

in Riverside, Rhode Island, USA

Aggregate

Standard:

Accredited Since:

| | |
|--|------------|
| R76 Reducing Samples of Aggregate to Testing Size | 07/28/2025 |
| T11 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing | 07/28/2025 |
| T21 Organic Impurities in Fine Aggregates for Concrete | 07/28/2025 |
| T27 Sieve Analysis of Fine and Coarse Aggregates | 07/28/2025 |
| T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate | 07/28/2025 |
| T85 Specific Gravity and Absorption of Coarse Aggregate | 07/28/2025 |
| T255 Total Moisture Content of Aggregate by Drying | 07/28/2025 |
| C40 Organic Impurities in Fine Aggregates for Concrete | 07/28/2025 |
| C117 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing | 07/28/2025 |
| C127 Specific Gravity and Absorption of Coarse Aggregate | 07/28/2025 |
| C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate | 07/28/2025 |
| C136 Sieve Analysis of Fine and Coarse Aggregates | 07/28/2025 |
| C566 Total Moisture Content of Aggregate by Drying | 07/28/2025 |
| C702 Reducing Samples of Aggregate to Testing Size | 07/28/2025 |



SCOPE OF AASHTO ACCREDITATION FOR:

S.W. Cole Engineering, Inc.

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Concrete

Standard:

Accredited Since:

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|----------------------------|---|------------|
| M201 | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 07/28/2025 |
| R60 | Sampling Freshly Mixed Concrete | 07/28/2025 |
| R100 (Cylinders) | Making and Curing Concrete Test Specimens in the Field | 07/28/2025 |
| T22 | Compressive Strength of Cylindrical Concrete Specimens | 07/28/2025 |
| T119 | Slump of Hydraulic Cement Concrete | 07/28/2025 |
| T121 | Density (Unit Weight), Yield, and Air Content of Concrete | 07/28/2025 |
| T152 | Air Content of Freshly Mixed Concrete by the Pressure Method | 07/28/2025 |
| T309 | Temperature of Freshly Mixed Portland Cement Concrete | 07/28/2025 |
| C31 (Cylinders) | Making and Curing Concrete Test Specimens in the Field | 07/28/2025 |
| C39 | Compressive Strength of Cylindrical Concrete Specimens | 07/28/2025 |
| C138 | Density (Unit Weight), Yield, and Air Content of Concrete | 07/28/2025 |
| C143 | Slump of Hydraulic Cement Concrete | 07/28/2025 |
| C172 | Sampling Freshly Mixed Concrete | 07/28/2025 |
| C231 | Air Content of Freshly Mixed Concrete by the Pressure Method | 07/28/2025 |
| C511 | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 07/28/2025 |
| C1064 | Temperature of Freshly Mixed Portland Cement Concrete | 07/28/2025 |
| C1231 (7000 psi and below) | Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders | 07/28/2025 |