



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 07/09/2026 at 9:06 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



AASHTO
ACCREDITED

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.

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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



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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	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