Certificate of Accreditation

SCI Engineering, Inc.

in

Thornton, Colorado, 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 08/11/2026 at 5:13 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

Scope of AASHTO Accreditation for:

SCI Engineering, Inc.

in Thornton, Colorado, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	10/31/2024
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	10/31/2024
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/31/2024

Scope of AASHTO Accreditation for:

SCI Engineering, Inc.

in Thornton, Colorado, USA

Concrete

Standard:		Accredited Since:
M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/31/2024
R60	Sampling Freshly Mixed Concrete	10/31/2024
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	10/31/2024
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	10/31/2024
T22	Compressive Strength of Cylindrical Concrete Specimens	10/31/2024
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	10/31/2024
T119	Slump of Hydraulic Cement Concrete	10/31/2024
T121	Density (Unit Weight), Yield, and Air Content of Concrete	10/31/2024
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	10/31/2024
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	10/31/2024
T231 (5000 psi and below)	Capping Cylindrical Concrete Specimens	10/31/2024
T309	Temperature of Freshly Mixed Portland Cement Concrete	10/31/2024
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	10/31/2024
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	10/31/2024
C39	Compressive Strength of Cylindrical Concrete Specimens	10/31/2024
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	10/31/2024
C138	Density (Unit Weight), Yield, and Air Content of Concrete	10/31/2024
C143	Slump of Hydraulic Cement Concrete	10/31/2024
C172	Sampling Freshly Mixed Concrete	10/31/2024
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	10/31/2024
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	10/31/2024
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/31/2024
C617 (5000 psi and below)	Capping Cylindrical Concrete Specimens	10/31/2024

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Concrete (Continued)

Standard:		Accredited Since:
C1064	Temperature of Freshly Mixed Portland Cement Concrete	10/31/2024
C1231 (6000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	10/31/2024

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Masonry

Standard:		Accredited Since:
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/31/2024
C780 (Annex 1)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration	10/31/2024
C780 (Annex 6 - Cubes)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cubes	10/31/2024
C780 (Annex 6 - Cylinders)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cylinders	10/31/2024