



CERTIFICATE OF ACCREDITATION



Cook, Flatt & Strobel, Engineers, P.A.

in

Kansas City, Kansas, 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 06/16/2026 at 12:44 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



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	01/04/2013
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/04/2013
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	07/08/2014
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/04/2013
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/27/2016
E329 (Sprayed Fire-Resistive Material)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/22/2021



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Soil

Standard:

Accredited Since:

D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/24/2014
D1140 Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	06/24/2014
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	02/17/2025
D2216 Laboratory Determination of Moisture Content of Soils	06/24/2014
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	06/24/2014
D4318 Plastic Limit of Soils (Atterberg Limits)	06/24/2014
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	06/24/2014



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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

12/22/2021

E736 Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members

12/22/2021



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Concrete

Standard:

Accredited Since:

C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/12/2023
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	12/12/2023
C39	Compressive Strength of Cylindrical Concrete Specimens	01/04/2013
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/12/2023
C138	Density (Unit Weight), Yield, and Air Content of Concrete	01/04/2013
C143	Slump of Hydraulic Cement Concrete	01/04/2013
C172	Sampling Freshly Mixed Concrete	01/04/2013
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	01/04/2013
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	01/04/2013
C1064	Temperature of Freshly Mixed Portland Cement Concrete	01/04/2013
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	01/04/2013