



CERTIFICATE OF ACCREDITATION



Moore Twining Associates, Inc.

in

Riverside, California, 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 10/27/2026 at 3:26 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:
Moore Twining Associates, Inc.
in Riverside, California, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	08/23/2017
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	10/05/2018
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/05/2018



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Asphalt Mixture

Standard:

D2950 Density of Bituminous Concrete In Place by Nuclear Methods

Accredited Since:

08/23/2017



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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	08/23/2017
D1140 Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	06/26/2026
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	08/23/2017
D2216 Laboratory Determination of Moisture Content of Soils	08/23/2017
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	08/23/2017



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Concrete

Standard:

Accredited Since:

C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	06/25/2025
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/11/2018
C39	Compressive Strength of Cylindrical Concrete Specimens	06/11/2018
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/25/2025
C138	Density (Unit Weight), Yield, and Air Content of Concrete	08/23/2017
C143	Slump of Hydraulic Cement Concrete	08/23/2017
C172	Sampling Freshly Mixed Concrete	08/23/2017
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	08/23/2017
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	08/23/2017
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/05/2018
C1064	Temperature of Freshly Mixed Portland Cement Concrete	08/23/2017
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	08/23/2017