



CERTIFICATE OF ACCREDITATION



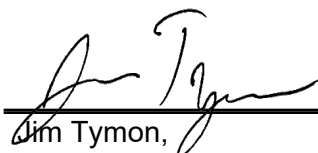
Associated Soils Engineering, Inc.

in

Signal Hill, 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).


Jim Tymon,
AASHTO Executive Director


Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 10/27/2026 at 1:33 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Associated Soils Engineering, Inc.

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Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	12/30/2003
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	03/03/2026
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	08/28/2023
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	11/06/2024
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	08/28/2023
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	03/03/2026
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	11/06/2024



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Asphalt Mixture

Standard:

Accredited Since:

T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	12/29/2005
D1560 (Stability)	Resistance to Deformation of Bituminous Mixtures by Means of Hveem Apparatus	12/29/2005
D1561	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	12/29/2005
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/16/2019



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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	10/18/2019
D1140 Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	06/11/2024
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/29/2005
D2216 Laboratory Determination of Moisture Content of Soils	08/28/2023
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	12/29/2005
D4318 Plastic Limit of Soils (Atterberg Limits)	12/29/2005



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Aggregate

Standard:

Accredited Since:

C40	Organic Impurities in Fine Aggregates for Concrete	12/29/2005
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/29/2005
C127	Specific Gravity and Absorption of Coarse Aggregate	12/29/2005
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/29/2005
C566	Total Moisture Content of Aggregate by Drying	12/29/2005
C702	Reducing Samples of Aggregate to Testing Size	12/29/2005
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/18/2019



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Concrete

Standard:

Accredited Since:

C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	03/03/2026
C39	Compressive Strength of Cylindrical Concrete Specimens	03/03/2026
C138	Density (Unit Weight), Yield, and Air Content of Concrete	12/30/2003
C143	Slump of Hydraulic Cement Concrete	03/03/2026
C172	Sampling Freshly Mixed Concrete	12/30/2003
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/30/2003
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	03/03/2026
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	03/03/2026
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	11/30/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	12/30/2003
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	02/24/2011