AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials

AASHTO

Atlas Technical Consultants LLC

in

Highland, Indiana, 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

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Scope of AASHTO Accreditation for:

Atlas Technical Consultants LLC

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Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	12/30/2004
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	06/17/2026
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	06/17/2026
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	01/10/2011
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/17/2026
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/17/2026

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Asphalt Mixture

Standard:		Accredited Since:
T166 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	06/15/2021
D2726 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	06/15/2021
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	08/26/2024

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	01/19/2012
T88	Particle Size Analysis of Soils by Hydrometer	03/03/2005
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	03/03/2005
T90	Plastic Limit of Soils (Atterberg Limits)	03/03/2005
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	03/03/2005
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	03/03/2005
T191	Density of Soil In-Place by the Sand Cone Method	03/03/2005
T265	Laboratory Determination of Moisture Content of Soils	03/03/2005
T267	Determination of Organic Content in Soils by Loss on Ignition	03/04/2015
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	03/03/2005
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	01/19/2012
D422	Particle Size Analysis of Soils by Hydrometer	03/03/2005
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	03/03/2005
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	03/03/2005
D1556	Density of Soil In-Place by the Sand Cone Method	03/03/2005
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	03/03/2005
D2216	Laboratory Determination of Moisture Content of Soils	03/03/2005
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	03/03/2005
D2488	Description and Identification of Soils (Visual-Manual Procedure)	03/03/2005
D2974	Determination of Organic Content in Soils by Loss on Ignition	03/04/2015
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	03/03/2005
D4318	Plastic Limit of Soils (Atterberg Limits)	03/03/2005
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	03/03/2005

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Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	09/18/2012
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	09/18/2012
T27	Sieve Analysis of Fine and Coarse Aggregates	09/18/2012
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	09/18/2012
T85	Specific Gravity and Absorption of Coarse Aggregate	09/18/2012
T255	Total Moisture Content of Aggregate by Drying	09/18/2012
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/09/2009
C127	Specific Gravity and Absorption of Coarse Aggregate	10/09/2009
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/09/2009
C136	Sieve Analysis of Fine and Coarse Aggregates	10/09/2009
C295	Petrographic Examination of Aggregates for Concrete	06/17/2026
C566	Total Moisture Content of Aggregate by Drying	10/09/2009
C702	Reducing Samples of Aggregate to Testing Size	10/09/2009
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	06/17/2026
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	06/17/2026

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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	09/18/2012
R60	Sampling Freshly Mixed Concrete	09/18/2012
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	09/18/2012
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	09/18/2012
T22	Compressive Strength of Cylindrical Concrete Specimens	09/18/2012
T24 (Drilling Cores of Concrete)	Drilling Cores of Concrete	06/17/2026
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	06/17/2026
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	09/18/2012
T119	Slump of Hydraulic Cement Concrete	09/18/2012
T121	Density (Unit Weight), Yield, and Air Content of Concrete	09/18/2012
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	09/18/2012
T309	Temperature of Freshly Mixed Portland Cement Concrete	09/18/2012
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	06/15/2012
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/15/2012
C39	Compressive Strength of Cylindrical Concrete Specimens	12/30/2004
C42 (Drilling Cores of Concrete)	Drilling Cores of Concrete	06/17/2026
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	06/17/2026
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/15/2012
C138	Density (Unit Weight), Yield, and Air Content of Concrete	12/30/2004
C143	Slump of Hydraulic Cement Concrete	12/30/2004
C172	Sampling Freshly Mixed Concrete	12/30/2004
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	12/30/2004
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	06/15/2012

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Concrete (Continued)

Standard:		Accredited Since:
C856	Petrographic Examination of Hardened Concrete	06/17/2026
C1064	Temperature of Freshly Mixed Portland Cement Concrete	12/30/2004
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	06/15/2012
C1542	Measuring Length of Concrete Cores	06/17/2026

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