



CERTIFICATE OF ACCREDITATION



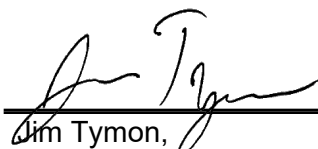
Atlas Technical Consultants LLC

in

Avon, Massachusetts, 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 1:31 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



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	08/15/1997
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011



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Asphalt Mixture

Standard:

Accredited Since:

T30	Mechanical Analysis of Extracted Aggregate	12/11/2025
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	06/01/2001
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	06/01/2001
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	06/01/2001
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/11/2025
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	12/11/2025
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	06/01/2001
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	06/01/2001
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	06/01/2001
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	03/03/2020
D5444	Mechanical Analysis of Extracted Aggregate	12/11/2025
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/11/2025
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	12/11/2025



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Soil

Standard:

Accredited Since:

T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	09/01/2002
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/01/2002
T311	Grain-Size Analysis of Granular Soil Materials	12/16/2025
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	09/01/2002
D1140	Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	12/11/2025
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/01/2002



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	08/29/2022
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	08/29/2022
T21	Organic Impurities in Fine Aggregates for Concrete	08/29/2022
T27	Sieve Analysis of Fine and Coarse Aggregates	08/29/2022
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/01/2022
T85	Specific Gravity and Absorption of Coarse Aggregate	08/29/2022
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	12/11/2025
T255	Total Moisture Content of Aggregate by Drying	08/29/2022
C40	Organic Impurities in Fine Aggregates for Concrete	08/15/1997
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	08/15/1997
C127	Specific Gravity and Absorption of Coarse Aggregate	08/15/1997
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/01/2022
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	12/11/2025
C136	Sieve Analysis of Fine and Coarse Aggregates	08/15/1997
C566	Total Moisture Content of Aggregate by Drying	08/15/1997
C702	Reducing Samples of Aggregate to Testing Size	08/15/1997



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Concrete

Standard:

Accredited Since:

C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/01/2022
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	12/01/2022
C39	Compressive Strength of Cylindrical Concrete Specimens	08/15/1997
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/01/2022
C138	Density (Unit Weight), Yield, and Air Content of Concrete	08/15/1997
C143	Slump of Hydraulic Cement Concrete	08/15/1997
C172	Sampling Freshly Mixed Concrete	08/15/1997
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	08/15/1997
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	08/15/1997
C305	Mechanical Mixing of Hydraulic Cement Pastes and Mortars of Plastic Consistency	08/29/2022
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	08/08/2011
C1064	Temperature of Freshly Mixed Portland Cement Concrete	08/15/1997
C1260	Potential Alkali Reactivity of Aggregates (Mortar-Bar Method)	01/10/2014
C1567	Determining the Potential Alkali-Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar-Bar Method)	12/06/2017



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Ultra-High Performance Concrete (UHPC)

Standard:

Accredited Since:

C1856 (Sampling)	Sampling Specimens of Ultra-High Performance Concrete	08/19/2026
C1856-C31 (Cylinders)	Making Ultra-High Performance Concrete Test Specimens in the Field (Cylinders)	08/19/2026
C1856-C39	Compressive Strength of Cylindrical Ultra-High Performance Concrete Specimens	08/19/2026
C1856-C511	Curing Specimens of Ultra-High Performance Concrete	08/19/2026
C1856-C1437	Flow of Cement Mortar used in Ultra-High Performance Concrete	08/19/2026