



CERTIFICATE OF ACCREDITATION



Atlas Technical Consultants LLC

in

Idaho Falls, Idaho, 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 1:32 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	11/01/2001
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	08/05/2019
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	12/28/2011
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	12/28/2011
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	12/28/2011



SCOPE OF AASHTO ACCREDITATION FOR:

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Asphalt Mixture

Standard:

Accredited Since:

R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	11/01/2001
R79	Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus	01/27/2023
R97	Sampling Bituminous Paving Mixtures	10/21/2022
T30	Mechanical Analysis of Extracted Aggregate	11/01/2001
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/01/2001
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	11/01/2001
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	11/01/2001
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	11/01/2001
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	11/01/2001
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	11/13/2014
T331	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	02/24/2015
T355	Density of Bituminous Concrete In Place by Nuclear Methods	08/05/2019
D979	Sampling Bituminous Paving Mixtures	08/05/2019
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	11/01/2001
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/01/2001
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	08/05/2019
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	11/01/2001
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	01/27/2023
D3665	Random Sampling of Construction Materials	08/05/2019
D5444	Mechanical Analysis of Extracted Aggregate	11/01/2001
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	11/01/2001
D6752	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	02/24/2015
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	11/01/2001



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Asphalt Mixture (Continued)

Standard:

Accredited Since:

D7227 Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus

01/27/2023



SCOPE OF AASHTO ACCREDITATION FOR:

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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	07/18/2012
T88	Particle Size Analysis of Soils by Hydrometer	12/19/2003
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	12/19/2003
T90	Plastic Limit of Soils (Atterberg Limits)	12/19/2003
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/19/2003
T100	Specific Gravity of Soils	02/15/2017
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/19/2003
T265	Laboratory Determination of Moisture Content of Soils	12/19/2003
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/19/2003
T311	Grain-Size Analysis of Granular Soil Materials	08/05/2019
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	07/18/2012
D422	Particle Size Analysis of Soils by Hydrometer	12/19/2003
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/19/2003
D854	Specific Gravity of Soils	12/09/2025
D1140	Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	12/19/2003
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/19/2003
D2216	Laboratory Determination of Moisture Content of Soils	12/19/2003
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	02/15/2017
D2488	Description and Identification of Soils (Visual-Manual Procedure)	02/15/2017
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	12/19/2003
D4318	Plastic Limit of Soils (Atterberg Limits)	12/19/2003
D4718	Oversize Particle Correction	08/05/2019
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/19/2003



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	12/19/2003
R90	Sampling Aggregate	11/13/2014
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	12/19/2003
T27	Sieve Analysis of Fine and Coarse Aggregates	12/19/2003
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/19/2003
T85	Specific Gravity and Absorption of Coarse Aggregate	12/19/2003
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	12/19/2003
T100 (Mineral Filler)	Specific Gravity of Mineral Filler on Asphalt Mixture Designs	01/27/2023
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	02/15/2017
T112	Clay Lumps and Friable Particles in Aggregate	02/15/2017
T113	Lightweight Pieces in Aggregate	02/15/2017
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/19/2003
T255	Total Moisture Content of Aggregate by Drying	12/19/2003
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	12/19/2003
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	11/13/2014
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	02/15/2017
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	12/19/2003
C123	Lightweight Pieces in Aggregate	02/15/2017
C127	Specific Gravity and Absorption of Coarse Aggregate	12/19/2003
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/19/2003
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	12/19/2003
C136	Sieve Analysis of Fine and Coarse Aggregates	12/19/2003
C142	Clay Lumps and Friable Particles in Aggregate	02/15/2017



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Aggregate (Continued)

Standard:		Accredited Since:
C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	12/19/2003
C566	Total Moisture Content of Aggregate by Drying	12/19/2003
C702	Reducing Samples of Aggregate to Testing Size	12/19/2003
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	12/19/2003
D75	Sampling Aggregate	11/13/2014
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/19/2003
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	12/19/2003
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	12/19/2003