AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials

AASHTO

Atlas Technical Consultants LLC

in

San Diego, 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 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	12/15/2001
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	**Suspended**
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
C1093 (Masonry)	Accreditation of Testing Agencies for Unit Masonry	03/04/2011
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	07/10/2017
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
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	01/10/2011
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Masonry)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/13/2018
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Sprayed Fire-Resistive Material)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	08/14/2015

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Asphalt Mixture

Standard:		Accredited Since:
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	11/16/2005
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	12/18/2013
T30	Mechanical Analysis of Extracted Aggregate	12/18/2013
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	12/18/2013
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	12/18/2013
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	12/18/2013
T246	Resistance to Deformation and Cohesion of Bituminous Mixtures by Means of Hveem Apparatus	12/18/2013
T247	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	12/18/2013
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	12/18/2013
T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	01/20/2016
T283	Resistance of Compacted Mixtures to Moisture Induced Damage	01/20/2016
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/18/2013
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	01/20/2016
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	12/18/2013
T355	Density of Bituminous Concrete In Place by Nuclear Methods	07/09/2019
D1188	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	07/09/2019
D1560 (Stability)	Resistance to Deformation of Bituminous Mixtures by Means of Hveem Apparatus	11/16/2005
D1561	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	11/16/2005
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	11/16/2005
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/16/2005
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	12/18/2013
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	11/16/2005
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	10/12/2022

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Asphalt Mixture (Continued)

Standard:		Accredited Since:
D4867	Resistance of Compacted Mixtures to Moisture Induced Damage	07/10/2017
D5444	Mechanical Analysis of Extracted Aggregate	11/16/2005
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	11/16/2005
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	07/10/2017
D6926	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	12/18/2013
D6927	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	12/18/2013

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	12/18/2013
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	12/18/2013
T90	Plastic Limit of Soils (Atterberg Limits)	12/18/2013
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/18/2013
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/18/2013
T190	Resistance R-Value and Expansion Pressure of Compacted Soils	12/18/2013
T265	Laboratory Determination of Moisture Content of Soils	12/18/2013
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/18/2013
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	12/18/2013
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	11/16/2005
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	11/16/2005
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	11/16/2005
D2216	Laboratory Determination of Moisture Content of Soils	11/16/2005
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	11/16/2005
D2488	Description and Identification of Soils (Visual-Manual Procedure)	11/16/2005
D2844	Resistance R-Value and Expansion Pressure of Compacted Soils	11/16/2005
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	11/16/2005
D4318	Plastic Limit of Soils (Atterberg Limits)	11/16/2005
D4718	Oversize Particle Correction	06/15/2026
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	11/16/2005

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	12/18/2013
R90	Sampling Aggregate	07/09/2019
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/18/2013
T19	Bulk Density (“Unit Weight”) and Voids in Aggregate	12/18/2013
T21	Organic Impurities in Fine Aggregates for Concrete	12/18/2013
T27	Sieve Analysis of Fine and Coarse Aggregates	**Suspended**
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/18/2013
T85	Specific Gravity and Absorption of Coarse Aggregate	12/18/2013
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	01/20/2016
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	07/09/2019
T112	Clay Lumps and Friable Particles in Aggregate	07/09/2019
T113	Lightweight Pieces in Aggregate	07/09/2019
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/18/2013
T210	Aggregate Durability Index	03/25/2026
T255	Total Moisture Content of Aggregate by Drying	12/18/2013
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	01/20/2016
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	01/20/2016
C29	Bulk Density (“Unit Weight”) and Voids in Aggregate	12/15/2001
C40	Organic Impurities in Fine Aggregates for Concrete	12/15/2001
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	07/09/2019
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/15/2001
C123	Lightweight Pieces in Aggregate	07/09/2019
C127	Specific Gravity and Absorption of Coarse Aggregate	12/15/2001

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Aggregate (Continued)

Standard:		Accredited Since:
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/15/2001
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	07/10/2017
C136	Sieve Analysis of Fine and Coarse Aggregates	**Suspended**
C142	Clay Lumps and Friable Particles in Aggregate	07/09/2019
C566	Total Moisture Content of Aggregate by Drying	12/15/2001
C702	Reducing Samples of Aggregate to Testing Size	12/15/2001
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	07/10/2017
D75	Sampling Aggregate	07/09/2019
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/15/2001
D3744	Aggregate Durability Index	03/25/2026
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	12/15/2001
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	07/10/2017

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Sprayed Fire-Resistive Material

Standard:	Accredited Since:
E605 Thickness and Density of Sprayed Fire-Resistive Material(SFRM) Applied to Structural Members	12/18/2013
E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members	12/18/2013

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Iron and Steel

Standard:		Accredited Since:
M31-T244	Carbon-Steel Bars, Deformed and Plain: Tension (Elongation)	03/25/2026
M31-T244	Carbon-Steel Bars, Deformed and Plain: Tension (Ultimate Tensile Strength)	03/25/2026
M31-T244	Carbon-Steel Bars, Deformed and Plain: Tension (Yield Strength)	03/25/2026
M31-T285	Carbon-Steel Bars, Deformed and Plain: Bend Test	03/25/2026
A615	Carbon-Steel Bars, Deformed and Plain: Unit Weight	10/12/2022
A706	Low Alloy Steel Bars, Deformed and Plain: Unit Weight	10/12/2022
A615-A370	Carbon-Steel Bars, Deformed and Plain: Tension (Elongation)	08/14/2015
A615-A370	Carbon-Steel Bars, Deformed and Plain: Tension (Ultimate Tensile Strength)	08/14/2015
A615-A370	Carbon-Steel Bars, Deformed and Plain: Tension (Yield Strength)	08/14/2015
A615-E290	Carbon-Steel Bars, Deformed and Plain: Bend Test	09/18/2008
A706-A370	Low Alloy Steel Bars, Deformed and Plain: Tension (Elongation)	07/09/2019
A706-A370	Low Alloy Steel Bars, Deformed and Plain: Tension (Ultimate Tensile Strength)	07/09/2019
A706-A370	Low Alloy Steel Bars, Deformed and Plain: Tension (Yield Strength)	07/09/2019
A706-E290	Low Alloy Steel Bars, Deformed and Plain: Bend Test	07/09/2019

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Concrete

Standard:		Accredited Since:
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	03/04/2011
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	03/04/2011
C39	Compressive Strength of Cylindrical Concrete Specimens	12/15/2001
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	04/16/2025
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	03/04/2011
C138	Density (Unit Weight), Yield, and Air Content of Concrete	12/15/2001
C143	Slump of Hydraulic Cement Concrete	12/15/2001
C172	Sampling Freshly Mixed Concrete	12/15/2001
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/15/2001
C192	Making and Curing Concrete Test Specimens in the Laboratory	03/04/2011
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	12/15/2001
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	12/09/2013
C617 (8000 psi and below)	Capping Cylindrical Concrete Specimens	04/16/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	12/15/2001
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	03/04/2011
C1542	Measuring Length of Concrete Cores	04/16/2025

This certificate was generated on 11/15/2026 at 8:16 PM 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

in San Diego, California, USA

Masonry

Standard:		Accredited Since:
C140 (Reduced-Size Concrete Masonry Units)	Sampling and Testing Concrete Masonry Units and Related Units	04/16/2025
C1552	Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	09/18/2008

This certificate was generated on 11/15/2026 at 8:16 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory