



CERTIFICATE OF ACCREDITATION



Las Vegas Paving Corporation

in

North Las Vegas, Nevada, 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).

A handwritten signature in black ink, appearing to read 'Jim Tymon', is written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

A handwritten signature in black ink, appearing to read 'Matt Linneman', is written over a horizontal line.

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 10/27/2026 at 2:40 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Las Vegas Paving Corporation

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Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	11/15/1999
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
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
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	11/08/2012
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	11/08/2012
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	11/08/2012



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Asphalt Binder

Standard:

Accredited Since:

T49	Penetration of Original Sample of Asphalt Cement	03/26/2015
T53	Softening Point of Bitumen (Ring-and-Ball Apparatus)	03/26/2015
T228	Specific Gravity (Relative Density) of Asphalt Cement	07/25/2005
T316	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	07/25/2005
D5	Penetration of Original Sample of Asphalt Cement	03/26/2015
D36	Softening Point of Bitumen (Ring-and-Ball Apparatus)	03/26/2015
D70	Specific Gravity (Relative Density) of Asphalt Cement	07/25/2005
D4402	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	07/25/2005



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Asphalt Mixture

Standard:

Accredited Since:

R30	Mixture Conditioning of Hot Mix Asphalt (HMA)	11/06/2019
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	11/15/1999
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	11/15/1999
R97	Sampling Bituminous Paving Mixtures	08/09/2022
T30	Mechanical Analysis of Extracted Aggregate	11/15/1999
T164	Quantitative Extraction of Asphalt Binder from Hot Mix Asphalt (HMA)	11/15/1999
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/15/1999
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	11/15/1999
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	11/15/1999
T246	Resistance to Deformation and Cohesion of Bituminous Mixtures by Means of Hveem Apparatus	11/08/2012
T247	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	11/15/1999
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	11/15/1999
T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	11/15/1999
T283	Resistance of Compacted Mixtures to Moisture Induced Damage	11/15/1999
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	11/15/1999
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	11/15/1999
T331	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	11/15/1999
T340	Determining Rutting Susceptibility of Hot Mix Asphalt (HMA) Using the Asphalt Pavement Analyzer (APA)	08/09/2022
T355	Density of Bituminous Concrete In Place by Nuclear Methods	11/06/2019
D979	Sampling Bituminous Paving Mixtures	11/06/2019
D1188	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	11/15/1999
D1560 (Stability)	Resistance to Deformation of Bituminous Mixtures by Means of Hveem Apparatus	11/15/1999
D1561	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	11/15/1999



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Asphalt Mixture (Continued)

Standard:		Accredited Since:
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	11/15/1999
D2172	Quantitative Extraction of Asphalt Binder from Hot Mix Asphalt (HMA)	11/15/1999
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/15/1999
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	11/08/2012
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	11/15/1999
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	08/09/2022
D3665	Random Sampling of Construction Materials	11/06/2019
D4867	Resistance of Compacted Mixtures to Moisture Induced Damage	11/15/1999
D5444	Mechanical Analysis of Extracted Aggregate	11/15/1999
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	11/15/1999
D6752	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	11/15/1999
D6926	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	11/15/1999
D6927	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	11/15/1999
D6931	Indirect Tensile Strength (IDT)	11/08/2012



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	05/15/2000
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	05/15/2000
T90	Plastic Limit of Soils (Atterberg Limits)	05/15/2000
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	05/15/2000
T100	Specific Gravity of Soils	05/15/2000
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	05/15/2000
T190	Resistance R-Value and Expansion Pressure of Compacted Soils	05/15/2000
T191	Density of Soil In-Place by the Sand Cone Method	05/15/2000
T265	Laboratory Determination of Moisture Content of Soils	05/15/2000
T267	Determination of Organic Content in Soils by Loss on Ignition	05/15/2000
T288	Minimum Soil Resistivity	03/26/2015
T289	pH of Soils for Corrosion Testing	06/05/2017
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	05/15/2000
T311	Grain-Size Analysis of Granular Soil Materials	05/15/2000
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	05/15/2000
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	05/15/2000
D854	Specific Gravity of Soils	05/15/2000
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	05/15/2000
D1556	Density of Soil In-Place by the Sand Cone Method	05/15/2000
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	05/15/2000
D2216	Laboratory Determination of Moisture Content of Soils	05/15/2000
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	05/15/2000
D2488	Description and Identification of Soils (Visual-Manual Procedure)	11/06/2019



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Soil (Continued)

Standard:

Accredited Since:

D2844 Resistance R-Value and Expansion Pressure of Compacted Soils	05/15/2000
D2974 Determination of Organic Content in Soils by Loss on Ignition	05/15/2000
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	05/15/2000
D4318 Plastic Limit of Soils (Atterberg Limits)	05/15/2000
D4643 Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	03/26/2015
D4718 Oversize Particle Correction	03/26/2015
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	05/15/2000



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	05/15/2000
R90	Sampling Aggregate	03/26/2015
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	05/15/2000
T19	Bulk Density ("Unit Weight") and Voids in Aggregate	05/15/2000
T21	Organic Impurities in Fine Aggregates for Concrete	05/15/2000
T27	Sieve Analysis of Fine and Coarse Aggregates	05/15/2000
T37	Sieve Analysis of Mineral Filler for Road and Paving Materials	05/15/2000
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	05/15/2000
T85	Specific Gravity and Absorption of Coarse Aggregate	05/15/2000
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/15/2000
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	05/15/2000
T112	Clay Lumps and Friable Particles in Aggregate	05/15/2000
T113	Lightweight Pieces in Aggregate	05/15/2000
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	05/15/2000
T210	Aggregate Durability Index	11/06/2019
T255	Total Moisture Content of Aggregate by Drying	05/15/2000
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	05/15/2000
T327	Resistance to Abrasion by Micro-Deval (Coarse Aggregate)	10/02/2020
T330	The Qualitative Detection of Harmful Clays of the Smectite Group in Aggregates Using Methylene Blue	11/06/2019
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	03/26/2015
C29	Bulk Density ("Unit Weight") and Voids in Aggregate	05/15/2000
C40	Organic Impurities in Fine Aggregates for Concrete	05/15/2000
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	05/15/2000



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Aggregate (Continued)

Standard:	Accredited Since:
C117 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	05/15/2000
C123 Lightweight Pieces in Aggregate	05/15/2000
C127 Specific Gravity and Absorption of Coarse Aggregate	05/15/2000
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	05/15/2000
C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/15/2000
C136 Sieve Analysis of Fine and Coarse Aggregates	05/15/2000
C142 Clay Lumps and Friable Particles in Aggregate	05/15/2000
C535 Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/15/2000
C566 Total Moisture Content of Aggregate by Drying	05/15/2000
C702 Reducing Samples of Aggregate to Testing Size	05/15/2000
C837 The Qualitative Detection of Harmful Clays of the Smectite Group in Aggregates Using Methylene Blue	11/06/2019
C1252 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	05/15/2000
D75 Sampling Aggregate	03/26/2015
D546 Sieve Analysis of Mineral Filler for Road and Paving Materials	05/15/2000
D2419 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	05/15/2000
D3744 Aggregate Durability Index	11/06/2019
D4791 Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	05/15/2000
D5821 Determining the Percentage of Fractured Particles in Coarse Aggregate	05/15/2000
D6928 Resistance to Abrasion by Micro-Deval (Coarse Aggregate)	10/02/2020



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Concrete

Standard:

Accredited Since:

C31 (Making Cylinders)	Making and Curing Concrete Test Specimens in the Field	01/01/2011
C138	Density (Unit Weight), Yield, and Air Content of Concrete	07/15/2002
C143	Slump of Hydraulic Cement Concrete	07/15/2002
C172	Sampling Freshly Mixed Concrete	07/15/2002
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/15/2002
C192 (Making Cylinders)	Making and Curing Concrete Test Specimens in the Laboratory	01/01/2011
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	07/15/2002
C1064	Temperature of Freshly Mixed Portland Cement Concrete	07/15/2002