



CERTIFICATE OF ACCREDITATION



NV5, Inc.

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).

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 3:04 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

NV5, Inc.

in San Diego, California, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	05/13/2014
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	10/03/2014
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	06/25/2025
C1093 (Masonry)	Accreditation of Testing Agencies for Unit Masonry	10/17/2013
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	07/22/2019
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	07/22/2019
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	07/22/2019
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/03/2014
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/22/2019
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/25/2025
E329 (Masonry)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/20/2021
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/22/2019



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Asphalt Mixture

Standard:

Accredited Since:

T30	Mechanical Analysis of Extracted Aggregate	10/17/2013
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	10/17/2013
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	10/17/2013
T246	Resistance to Deformation and Cohesion of Bituminous Mixtures by Means of Hveem Apparatus	10/17/2013
T247	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	10/17/2013
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/17/2013
T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	10/17/2013
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/17/2013
D1188	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	10/17/2013
D1560 (Stability)	Resistance to Deformation of Bituminous Mixtures by Means of Hveem Apparatus	10/17/2013
D1561	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	10/17/2013
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	10/17/2013
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	10/17/2013
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/17/2013
D5444	Mechanical Analysis of Extracted Aggregate	10/17/2013
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/17/2013



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/17/2013
T88	Particle Size Analysis of Soils by Hydrometer	10/17/2013
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	10/17/2013
T90	Plastic Limit of Soils (Atterberg Limits)	10/17/2013
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/17/2013
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/17/2013
T190	Resistance R-Value and Expansion Pressure of Compacted Soils	10/17/2013
T265	Laboratory Determination of Moisture Content of Soils	10/17/2013
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	07/22/2019
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/17/2013
D422	Particle Size Analysis of Soils by Hydrometer	10/17/2013
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/17/2013
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	10/17/2013
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/17/2013
D2216	Laboratory Determination of Moisture Content of Soils	10/17/2013
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	10/17/2013
D2844	Resistance R-Value and Expansion Pressure of Compacted Soils	07/20/2015
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	10/17/2013
D4318	Plastic Limit of Soils (Atterberg Limits)	10/17/2013
D4718	Oversize Particle Correction	05/12/2026
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	07/22/2019



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	07/22/2019
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/17/2013
T21	Organic Impurities in Fine Aggregates for Concrete	10/17/2013
T27	Sieve Analysis of Fine and Coarse Aggregates	10/17/2013
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/17/2013
T85	Specific Gravity and Absorption of Coarse Aggregate	10/17/2013
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/17/2017
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/17/2013
T210	Aggregate Durability Index	10/17/2013
T255	Total Moisture Content of Aggregate by Drying	07/20/2015
C40	Organic Impurities in Fine Aggregates for Concrete	10/17/2013
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/17/2013
C127	Specific Gravity and Absorption of Coarse Aggregate	10/17/2013
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/17/2013
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/13/2014
C136	Sieve Analysis of Fine and Coarse Aggregates	10/17/2013
C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/13/2014
C566	Total Moisture Content of Aggregate by Drying	05/13/2014
C702	Reducing Samples of Aggregate to Testing Size	07/22/2019
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/17/2013
D3744	Aggregate Durability Index	10/17/2013



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Sprayed Fire-Resistive Material

Standard:

Accredited Since:

E605 Thickness and Density of Sprayed Fire-Resistive Material(SFRM) Applied to Structural Members

07/22/2019

E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members

07/22/2019



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Iron and Steel

Standard:

Accredited Since:

M31-T244	Carbon-Steel Bars, Deformed and Plain: Tension (Elongation)	10/20/2021
M31-T244	Carbon-Steel Bars, Deformed and Plain: Tension (Ultimate Tensile Strength)	10/20/2021
M31-T244	Carbon-Steel Bars, Deformed and Plain: Tension (Yield Strength)	10/20/2021
M31-T285	Carbon-Steel Bars, Deformed and Plain: Bend Test	10/20/2021
A970	Headed Steel Bars: Bend Test	07/22/2019
A615-A370	Carbon-Steel Bars, Deformed and Plain: Tension (Elongation)	04/08/2016
A615-A370	Carbon-Steel Bars, Deformed and Plain: Tension (Ultimate Tensile Strength)	04/08/2016
A615-A370	Carbon-Steel Bars, Deformed and Plain: Tension (Yield Strength)	04/08/2016
A615-E290	Carbon-Steel Bars, Deformed and Plain: Bend Test	10/17/2013
A706-A370	Low Alloy Steel Bars, Deformed and Plain: Tension (Elongation)	04/08/2016
A706-A370	Low Alloy Steel Bars, Deformed and Plain: Tension (Ultimate Tensile Strength)	04/08/2016
A706-A370	Low Alloy Steel Bars, Deformed and Plain: Tension (Yield Strength)	04/08/2016
A706-E290	Low Alloy Steel Bars, Deformed and Plain: Bend Test	05/13/2014
A970-A370	Headed Steel Bars: Tension (Elongation)	07/22/2019
A970-A370	Headed Steel Bars: Tension (Ultimate Tensile Strength)	07/22/2019
A970-A370	Headed Steel Bars: Tension (Yield Strength)	07/22/2019
A615-A1034	Carbon-Steel Bars, Deformed and Plain: Testing Mechanical Splices	10/17/2013
A706-A1034	Low Alloy Steel Bars, Deformed and Plain: Testing Mechanical Splices	07/22/2019
A615-CT670	Carbon-Steel Bars, Deformed and Plain: Testing Mechanical and Welded Splices	10/17/2013
A706-CT670	Low Alloy Steel Bars, Deformed and Plain: Testing Mechanical and Welded Splices	07/22/2019



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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	06/25/2025
R60	Sampling Freshly Mixed Concrete	10/20/2021
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	06/25/2025
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/25/2025
T22	Compressive Strength of Cylindrical Concrete Specimens	06/25/2025
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/25/2025
T119	Slump of Hydraulic Cement Concrete	10/20/2021
T121	Density (Unit Weight), Yield, and Air Content of Concrete	10/20/2021
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	10/20/2021
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	10/20/2021
T231 (8000 psi and below)	Capping Cylindrical Concrete Specimens	05/05/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	10/20/2021
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	06/25/2025
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/25/2025
C39	Compressive Strength of Cylindrical Concrete Specimens	06/25/2025
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/25/2025
C138	Density (Unit Weight), Yield, and Air Content of Concrete	10/17/2013
C143	Slump of Hydraulic Cement Concrete	10/17/2013
C172	Sampling Freshly Mixed Concrete	10/17/2013
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	10/17/2013
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	10/17/2013
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	06/25/2025
C617 (8000 psi and below)	Capping Cylindrical Concrete Specimens	05/05/2025



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Concrete (Continued)

Standard:

Accredited Since:

C1064	Temperature of Freshly Mixed Portland Cement Concrete	10/17/2013
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	10/17/2013



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Masonry

Standard:

Accredited Since:

C140 (Reduced-Size Concrete Masonry Units) Sampling and Testing Concrete Masonry Units and Related Units	05/05/2025
C1552 Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	10/17/2013