AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials
AASHTO

NV5 Inc.

in

Chico, 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

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Scope of AASHTO Accreditation for:

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Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	12/02/2011
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	02/24/2025
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	07/20/2018
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	11/22/2017
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	11/22/2017
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	04/16/2018
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/27/2017
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/27/2017
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/20/2018
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/16/2018
E329 (Sprayed Fire-Resistive Material)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/27/2017

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Asphalt Mixture

Standard:		Accredited Since:
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	12/02/2011
T30	Mechanical Analysis of Extracted Aggregate	12/02/2011
T166 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	08/11/2015
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	12/02/2011
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	12/02/2011
T275 (Cores)	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens (Cores)	08/28/2015
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/02/2011

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	11/22/2017
T88	Particle Size Analysis of Soils by Hydrometer	11/28/2012
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	11/28/2012
T90	Plastic Limit of Soils (Atterberg Limits)	11/28/2012
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/02/2011
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/02/2011
T265	Laboratory Determination of Moisture Content of Soils	11/22/2017
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/02/2011
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	12/02/2011
D422	Particle Size Analysis of Soils by Hydrometer	12/02/2011
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/02/2011
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	12/02/2011
D1556	Density of Soil In-Place by the Sand Cone Method	06/13/2014
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/02/2011
D2166	Unconfined Compressive Strength of Cohesive Soil	06/13/2014
D2216	Laboratory Determination of Moisture Content of Soils	11/22/2017
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	12/02/2011
D2488	Description and Identification of Soils (Visual-Manual Procedure)	06/13/2014
D2850	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	06/13/2014
D2937	Density of Soil in Place by the Drive-Cylinder Method	06/13/2014
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	12/02/2011
D4318	Plastic Limit of Soils (Atterberg Limits)	12/02/2011
D4767	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	06/13/2014

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Soil (Continued)

Standard:	Accredited Since:
D4829 Expansion Index of Soils	10/07/2024
D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	06/13/2014
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/02/2011

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Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	12/02/2011
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/02/2011
T27	Sieve Analysis of Fine and Coarse Aggregates	04/23/2025
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/02/2011
T85	Specific Gravity and Absorption of Coarse Aggregate	12/02/2011
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/02/2011
T210	Aggregate Durability Index	12/02/2011
T255	Total Moisture Content of Aggregate by Drying	12/02/2011
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	12/02/2011
C29	Bulk Density (“Unit Weight”) and Voids in Aggregate	12/02/2011
C40	Organic Impurities in Fine Aggregates for Concrete	12/02/2011
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/02/2011
C127	Specific Gravity and Absorption of Coarse Aggregate	12/02/2011
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/02/2011
C136	Sieve Analysis of Fine and Coarse Aggregates	04/23/2025
C566	Total Moisture Content of Aggregate by Drying	12/02/2011
C702	Reducing Samples of Aggregate to Testing Size	12/02/2011
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	05/18/2022
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/02/2011
D3744	Aggregate Durability Index	11/22/2017
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	10/07/2024
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	12/02/2011

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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	12/02/2011
E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members	12/02/2011

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Concrete

Standard:		Accredited Since:
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	02/15/2012
C39	Compressive Strength of Cylindrical Concrete Specimens	02/15/2012
C138	Density (Unit Weight), Yield, and Air Content of Concrete	02/15/2012
C143	Slump of Hydraulic Cement Concrete	02/15/2012
C172	Sampling Freshly Mixed Concrete	02/15/2012
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	02/15/2012
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	02/15/2012
C617 (11000 psi and below)	Capping Cylindrical Concrete Specimens	11/22/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	02/15/2012
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	02/15/2012

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