AASHTO ACCREDITED

CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
AASHTO

STRATA, INC.

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 04/28/2026 at 7:01 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

Scope of AASHTO Accreditation for:

STRATA, INC.

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Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	02/24/2021
ISO/IEC 17025	General Requirements for the Competence of Testing and Calibration Laboratories	12/12/2025
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	12/08/2021
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	02/23/2024
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	02/24/2021
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	02/24/2021
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	02/24/2021
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/24/2021
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/24/2021
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/23/2024
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/24/2021

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Asphalt Mixture

Standard:		Accredited Since:
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	02/24/2021
R97	Sampling Bituminous Paving Mixtures	02/24/2021
T30	Mechanical Analysis of Extracted Aggregate	02/24/2021
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	02/24/2021
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	02/24/2021
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	02/24/2021
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	02/24/2021
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	02/24/2021
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	02/24/2021
T331	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	12/12/2025
T355	Density of Bituminous Concrete In Place by Nuclear Methods	02/24/2021
D979	Sampling Bituminous Paving Mixtures	02/24/2021
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	02/24/2021
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	02/24/2021
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	02/24/2021
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	02/24/2021
D5444	Mechanical Analysis of Extracted Aggregate	02/24/2021
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	02/24/2021
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	02/24/2021

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	02/24/2021
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	02/24/2021
T90	Plastic Limit of Soils (Atterberg Limits)	02/24/2021
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	02/24/2021
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	02/24/2021
T265	Laboratory Determination of Moisture Content of Soils	02/24/2021
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	02/24/2021
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	02/24/2021
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	02/24/2021
D2216	Laboratory Determination of Moisture Content of Soils	02/24/2021
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	02/24/2021
D4318	Plastic Limit of Soils (Atterberg Limits)	02/24/2021
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	02/24/2021

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Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	02/24/2021
R90	Sampling Aggregate	02/24/2021
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/24/2021
T21	Organic Impurities in Fine Aggregates for Concrete	08/24/2022
T27	Sieve Analysis of Fine and Coarse Aggregates	02/24/2021
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	02/24/2021
T85	Specific Gravity and Absorption of Coarse Aggregate	02/24/2021
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	08/24/2022
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	08/24/2022
T112	Clay Lumps and Friable Particles in Aggregate	08/24/2022
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	02/24/2021
T255	Total Moisture Content of Aggregate by Drying	02/24/2021
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	02/24/2021
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	02/24/2021
C40	Organic Impurities in Fine Aggregates for Concrete	08/24/2022
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	08/24/2022
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/24/2021
C127	Specific Gravity and Absorption of Coarse Aggregate	02/24/2021
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	02/24/2021
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	08/24/2022
C136	Sieve Analysis of Fine and Coarse Aggregates	02/24/2021
C142	Clay Lumps and Friable Particles in Aggregate	08/24/2022
C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	12/12/2025

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Aggregate (Continued)

Standard:		Accredited Since:
C566	Total Moisture Content of Aggregate by Drying	02/24/2021
C702	Reducing Samples of Aggregate to Testing Size	02/24/2021
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	02/24/2021
D75	Sampling Aggregate	02/24/2021
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	02/24/2021
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	02/24/2021
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	02/24/2021

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Concrete

Standard:		Accredited Since:
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	02/23/2024
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	02/23/2024
C39	Compressive Strength of Cylindrical Concrete Specimens	02/23/2024
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	02/23/2024
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	02/23/2024
C138	Density (Unit Weight), Yield, and Air Content of Concrete	02/23/2024
C143	Slump of Hydraulic Cement Concrete	02/23/2024
C172	Sampling Freshly Mixed Concrete	02/23/2024
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	02/23/2024
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	02/23/2024
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	02/23/2024
C617 (8000 psi and below)	Capping Cylindrical Concrete Specimens	02/23/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	02/23/2024
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	02/23/2024
C1542	Measuring Length of Concrete Cores	02/23/2024