



CERTIFICATE OF ACCREDITATION



Bohannon Huston, Inc.

in

Albuquerque, New Mexico, 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', written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

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

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 04/27/2026 at 1:51 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Bohannon Huston, Inc.

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Quality Management System

Standard:

Accredited Since:

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	01/03/2017
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	10/23/2019
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	10/23/2019
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	12/17/2015
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	12/16/2015
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	12/16/2015
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/30/2019
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/30/2019
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/23/2019
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/30/2019



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Asphalt Mixture

Standard:

Accredited Since:

R30	Mixture Conditioning of Hot Mix Asphalt (HMA)	06/27/2019
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	12/16/2015
R79	Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus	04/23/2025
R97	Sampling Bituminous Paving Mixtures	01/31/2022
T30	Mechanical Analysis of Extracted Aggregate	12/16/2015
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	12/16/2015
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	12/16/2015
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	12/16/2015
T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	01/31/2022
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/16/2015
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	12/16/2015
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	06/27/2019
T355	Density of Bituminous Concrete In Place by Nuclear Methods	06/27/2019
D979	Sampling Bituminous Paving Mixtures	01/31/2022
D1188	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	01/31/2022
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	12/16/2015
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	12/16/2015
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	12/16/2015
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	12/16/2015
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	01/31/2022
D5444	Mechanical Analysis of Extracted Aggregate	12/16/2015
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/16/2015
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	12/16/2015



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Asphalt Mixture (Continued)

Standard:

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D7227 Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus

04/23/2025



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	12/16/2015
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	12/16/2015
T90	Plastic Limit of Soils (Atterberg Limits)	12/16/2015
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/16/2015
T100	Specific Gravity of Soils	06/27/2019
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/16/2015
T191	Density of Soil In-Place by the Sand Cone Method	06/27/2019
T217	Determination of Moisture in Soils by Means of a Calcium Carbide Gas Pressure Moisture Tester	06/27/2019
T265	Laboratory Determination of Moisture Content of Soils	12/16/2015
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/16/2015
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	12/16/2015
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/16/2015
D854	Specific Gravity of Soils	06/27/2019
D1140	Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	12/16/2015
D1556	Density of Soil In-Place by the Sand Cone Method	06/27/2019
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/16/2015
D2216	Laboratory Determination of Moisture Content of Soils	12/16/2015
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	12/16/2015
D2488	Description and Identification of Soils (Visual-Manual Procedure)	12/16/2015
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	12/16/2015
D4318	Plastic Limit of Soils (Atterberg Limits)	12/16/2015
D4643	Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	04/23/2025
D4718	Oversize Particle Correction	06/27/2019



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Soil (Continued)

Standard:

Accredited Since:

D4944 Determination of Moisture in Soils by Means of a Calcium Carbide Gas Pressure Moisture Tester	06/27/2019
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	12/16/2015
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/16/2015
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	01/31/2022



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Aggregate

Standard:

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R76	Reducing Samples of Aggregate to Testing Size	12/17/2015
R90	Sampling Aggregate	12/17/2015
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	12/17/2015
T27	Sieve Analysis of Fine and Coarse Aggregates	12/17/2015
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/17/2015
T85	Specific Gravity and Absorption of Coarse Aggregate	12/17/2015
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/17/2015
T255	Total Moisture Content of Aggregate by Drying	12/17/2015
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	12/17/2015
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	12/17/2015
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	12/17/2015
C127	Specific Gravity and Absorption of Coarse Aggregate	12/17/2015
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/17/2015
C136	Sieve Analysis of Fine and Coarse Aggregates	12/17/2015
C566	Total Moisture Content of Aggregate by Drying	12/17/2015
C702	Reducing Samples of Aggregate to Testing Size	12/17/2015
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	12/17/2015
D75	Sampling Aggregate	12/17/2015
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/17/2015
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	12/17/2015
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	12/17/2015



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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	12/17/2015
R39	Making and Curing Concrete Test Specimens in the Laboratory	09/18/2024
R60	Sampling Freshly Mixed Concrete	12/17/2015
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/17/2015
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	12/17/2015
T22	Compressive Strength of Cylindrical Concrete Specimens	12/17/2015
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	04/09/2018
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/17/2015
T119	Slump of Hydraulic Cement Concrete	12/17/2015
T121	Density (Unit Weight), Yield, and Air Content of Concrete	12/17/2015
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	12/17/2015
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/17/2015
T231 (5000 psi and below)	Capping Cylindrical Concrete Specimens	06/23/2021
T309	Temperature of Freshly Mixed Portland Cement Concrete	12/17/2015
T347	Slump Flow of Self-Consolidating Concrete	06/23/2021
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/17/2015
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	12/17/2015
C39	Compressive Strength of Cylindrical Concrete Specimens	12/17/2015
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	04/09/2018
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/17/2015
C138	Density (Unit Weight), Yield, and Air Content of Concrete	12/17/2015
C143	Slump of Hydraulic Cement Concrete	12/17/2015
C172	Sampling Freshly Mixed Concrete	12/17/2015



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Concrete (Continued)

Standard:		Accredited Since:
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/17/2015
C192	Making and Curing Concrete Test Specimens in the Laboratory	09/18/2024
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	12/17/2015
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	12/17/2015
C567	Determining Density of Structural Lightweight Concrete	06/23/2021
C617 (5000 psi and below)	Capping Cylindrical Concrete Specimens	06/23/2021
C805	Rebound Number of Hardened Concrete	12/17/2015
C1064	Temperature of Freshly Mixed Portland Cement Concrete	12/17/2015
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	12/17/2015
C1542	Measuring Length of Concrete Cores	04/16/2018
C1611	Slump Flow of Self-Consolidating Concrete	06/23/2021



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Masonry

Standard:

Accredited Since:

C511 Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes

12/17/2015

C1019 Sampling and Testing Grout

12/17/2015