



CERTIFICATE OF ACCREDITATION



Alan Margolin & Associates Consulting Engineers and Architects, D.P.C.

in

Bronx, New York, 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 10/27/2026 at 2:39 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



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	09/30/2016
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	09/30/2016
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	09/30/2016
C1093 (Masonry)	Accreditation of Testing Agencies for Unit Masonry	08/30/2018
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	02/02/2026
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	12/06/2017
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	12/06/2017
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/30/2016
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/06/2017
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/30/2016
E329 (Masonry)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/12/2018
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/06/2017



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Asphalt Mixture

Standard:

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T30	Mechanical Analysis of Extracted Aggregate	12/06/2017
T166 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	12/06/2017
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/06/2017
T355	Density of Bituminous Concrete In Place by Nuclear Methods	02/02/2026
D2726 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	12/06/2017
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	02/02/2026
D5444	Mechanical Analysis of Extracted Aggregate	12/06/2017
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	12/06/2017



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Soil

Standard:

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T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/06/2017
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/06/2017
T191	Density of Soil In-Place by the Sand Cone Method	12/06/2017
T265	Laboratory Determination of Moisture Content of Soils	12/06/2017
T267	Determination of Organic Content in Soils by Loss on Ignition	12/06/2017
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/06/2017
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/06/2017
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	12/06/2017
D1556	Density of Soil In-Place by the Sand Cone Method	12/06/2017
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/06/2017
D2216	Laboratory Determination of Moisture Content of Soils	12/06/2017
D2488	Description and Identification of Soils (Visual-Manual Procedure)	12/06/2017
D2974	Determination of Organic Content in Soils by Loss on Ignition	12/06/2017
D6913	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	12/06/2017
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/06/2017



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Aggregate

Standard:	Accredited Since:
R76 Reducing Samples of Aggregate to Testing Size	09/30/2016
R90 Sampling Aggregate	09/30/2016
T11 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	09/30/2016
T19 Bulk Density ("Unit Weight") and Voids in Aggregate	09/30/2016
T21 Organic Impurities in Fine Aggregates for Concrete	09/30/2016
T27 Sieve Analysis of Fine and Coarse Aggregates	09/30/2016
T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	09/30/2016
T85 Specific Gravity and Absorption of Coarse Aggregate	09/30/2016
T255 Total Moisture Content of Aggregate by Drying	09/30/2016
C29 Bulk Density ("Unit Weight") and Voids in Aggregate	09/30/2016
C40 Organic Impurities in Fine Aggregates for Concrete	09/30/2016
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	09/30/2016
C127 Specific Gravity and Absorption of Coarse Aggregate	09/30/2016
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	09/30/2016
C136 Sieve Analysis of Fine and Coarse Aggregates	09/30/2016
C566 Total Moisture Content of Aggregate by Drying	09/30/2016
C702 Reducing Samples of Aggregate to Testing Size	09/30/2016
D75 Sampling Aggregate	09/30/2016



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Concrete

Standard:

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M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	09/30/2016
R39	Making and Curing Concrete Test Specimens in the Laboratory	09/30/2016
R60	Sampling Freshly Mixed Concrete	09/30/2016
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	09/30/2016
T22	Compressive Strength of Cylindrical Concrete Specimens	09/30/2016
T24 (Drilling Cores of Concrete)	Drilling Cores of Concrete	09/30/2016
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	09/30/2016
T119	Slump of Hydraulic Cement Concrete	09/30/2016
T121	Density (Unit Weight), Yield, and Air Content of Concrete	09/30/2016
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	09/30/2016
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	09/30/2016
T231 (15000 psi and below)	Capping Cylindrical Concrete Specimens	08/13/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	09/30/2016
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	09/30/2016
C39	Compressive Strength of Cylindrical Concrete Specimens	09/30/2016
C42 (Drilling Cores of Concrete)	Drilling Cores of Concrete	09/30/2016
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	09/30/2016
C138	Density (Unit Weight), Yield, and Air Content of Concrete	09/30/2016
C143	Slump of Hydraulic Cement Concrete	09/30/2016
C172	Sampling Freshly Mixed Concrete	09/30/2016
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	09/30/2016
C192	Making and Curing Concrete Test Specimens in the Laboratory	09/30/2016
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	09/30/2016



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Concrete (Continued)

Standard:

Accredited Since:

C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	09/30/2016
C617 (15000 psi and below)	Capping Cylindrical Concrete Specimens	08/13/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	09/30/2016
C1231 (12000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	10/12/2018
C1542	Measuring Length of Concrete Cores	09/30/2016



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Masonry

Standard:		Accredited Since:
C67	Brick: Absorption	08/30/2018
C67	Brick: Capping	08/30/2018
C67	Brick: Compressive Strength	08/30/2018
C67	Brick: Initial Rate of Absorption	08/30/2018
C67	Brick: Measurement	08/30/2018
C67	Brick: Specimen Preparation	08/30/2018
C140 (Reduced-Size Concrete Masonry Units)	Sampling and Testing Concrete Masonry Units and Related Units	01/12/2026
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	08/30/2018
C780 (Annex 1)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration	08/30/2018
C780 (Annex 6 - Cubes)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cubes	08/30/2018
C780 (Annex 6 - Cylinders)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cylinders	08/30/2018
C1019	Sampling and Testing Grout	08/30/2018
C1314 (Prisms Constructed of Reduced-Size Concrete Masonry Units)	Compressive Strength of Masonry Prisms	08/13/2025
C1552	Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	08/30/2018