Certificate of Accreditation

AASHTO ACCREDITED

American Association of State Highway and Transportation Officials
AASHTO

SUSPENDED

Professional Service Industries, Inc. - an Intertek Group plc company

in

Tacoma, Washington, 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 01/27/2026 at 10:34 PM 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	**Suspended**
ISO/IEC 17025	General Requirements for the Competence of Testing and Calibration Laboratories	11/21/2019
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	02/16/2016
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
C1093 (Masonry)	Accreditation of Testing Agencies for Unit Masonry	06/25/2013
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	06/06/2013
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	05/17/2013
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/25/2013
E329 (Masonry)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/21/2021
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/06/2013
E329 (Sprayed Fire-Resistive Material)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/14/2017

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Asphalt Mixture

Standard:		Accredited Since:
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	09/28/2017
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	04/01/2002
R97	Sampling Bituminous Paving Mixtures	06/10/2021
T30	Mechanical Analysis of Extracted Aggregate	04/01/2002
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	04/01/2002
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	04/01/2002
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	04/01/2002
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	09/28/2017
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	04/01/2002
T355	Density of Bituminous Concrete In Place by Nuclear Methods	04/24/2023
D979	Sampling Bituminous Paving Mixtures	06/14/2017
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	11/20/2015
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	04/01/2002
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	04/24/2023
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	09/28/2017
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	06/10/2021
D5444	Mechanical Analysis of Extracted Aggregate	04/01/2002
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	04/01/2002
D6926	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	04/01/2002
D6927	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	04/01/2002

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/14/2017
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	06/15/2002
T90	Plastic Limit of Soils (Atterberg Limits)	06/15/2002
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/15/2002
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/15/2002
T265	Laboratory Determination of Moisture Content of Soils	06/14/2017
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/28/2017
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/14/2017
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/15/2002
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/15/2002
D2216	Laboratory Determination of Moisture Content of Soils	06/14/2017
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	06/15/2002
D4318	Plastic Limit of Soils (Atterberg Limits)	06/15/2002
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/28/2017

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Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	08/15/2001
R90	Sampling Aggregate	11/20/2015
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	08/15/2001
T19	Bulk Density (“Unit Weight”) and Voids in Aggregate	06/14/2017
T21	Organic Impurities in Fine Aggregates for Concrete	08/15/2001
T27	Sieve Analysis of Fine and Coarse Aggregates	08/15/2001
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	08/15/2001
T85	Specific Gravity and Absorption of Coarse Aggregate	08/15/2001
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	02/16/2016
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	05/13/2016
T112	Clay Lumps and Friable Particles in Aggregate	11/20/2015
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	04/24/2023
T255	Total Moisture Content of Aggregate by Drying	08/15/2001
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	06/14/2017
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	04/24/2023
C29	Bulk Density (“Unit Weight”) and Voids in Aggregate	06/14/2017
C40	Organic Impurities in Fine Aggregates for Concrete	08/15/2001
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	07/19/2013
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	08/15/2001
C127	Specific Gravity and Absorption of Coarse Aggregate	08/15/2001
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	08/15/2001
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/17/2013
C136	Sieve Analysis of Fine and Coarse Aggregates	08/15/2001

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Aggregate (Continued)

Standard:	Accredited Since:
C142 Clay Lumps and Friable Particles in Aggregate	05/17/2013
C566 Total Moisture Content of Aggregate by Drying	08/15/2001
C702 Reducing Samples of Aggregate to Testing Size	08/15/2001
C1252 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	06/14/2017
D75 Sampling Aggregate	11/20/2015
D2419 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	04/24/2023
D4791 Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	04/24/2023
D5821 Determining the Percentage of Fractured Particles in Coarse Aggregate	04/24/2023

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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	06/14/2017
E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members	06/14/2017

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Iron and Steel

Standard:	Accredited Since:
F3125 Externally Threaded Fasteners (Bolts): Rotational Capacity	11/20/2015

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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	06/25/2013
R39	Making and Curing Concrete Test Specimens in the Laboratory	01/24/2025
R60	Sampling Freshly Mixed Concrete	08/15/2001
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	08/15/2001
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	08/15/2001
T22	Compressive Strength of Cylindrical Concrete Specimens	08/15/2001
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/25/2013
T119	Slump of Hydraulic Cement Concrete	08/15/2001
T121	Density (Unit Weight), Yield, and Air Content of Concrete	08/15/2001
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	08/15/2001
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/21/2021
T231 (6000 psi and below)	Capping Cylindrical Concrete Specimens	12/30/2024
T309	Temperature of Freshly Mixed Portland Cement Concrete	06/25/2013
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	08/15/2001
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	08/15/2001
C39	Compressive Strength of Cylindrical Concrete Specimens	08/15/2001
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	08/15/2001
C138	Density (Unit Weight), Yield, and Air Content of Concrete	08/15/2001
C143	Slump of Hydraulic Cement Concrete	08/15/2001
C172	Sampling Freshly Mixed Concrete	08/15/2001
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/21/2021
C192	Making and Curing Concrete Test Specimens in the Laboratory	01/24/2025
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	08/15/2001

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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	06/25/2013
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	12/30/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	08/15/2001
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	08/15/2001

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Masonry

Standard:		Accredited Since:
C140 (Reduced-Size Concrete Masonry Units)	Sampling and Testing Concrete Masonry Units and Related Units	03/12/2025
C1314 (Prisms Constructed of Reduced-Size Concrete Masonry Units)	Compressive Strength of Masonry Prisms	03/12/2025
C1552	Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	06/25/2013