AASHTO ACCREDITED

CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
AASHTO

UES Professional Solutions 25, LLC

in

Cincinnati, Ohio, 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 04/01/2026 at 12:37 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

Scope of AASHTO Accreditation for:

UES Professional Solutions 25, LLC

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Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	11/28/2022
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	05/02/2017
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	09/30/2013
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	05/02/2017
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	05/18/2018

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	09/30/2013
T88	Particle Size Analysis of Soils by Hydrometer	09/30/2013
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	09/30/2013
T90	Plastic Limit of Soils (Atterberg Limits)	09/30/2013
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	09/30/2013
T100	Specific Gravity of Soils	09/30/2013
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/30/2013
T208	Unconfined Compressive Strength of Cohesive Soil	05/18/2018
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	05/18/2018
T236	Direct Shear Test of Soils Under Consolidated Drained Conditions	03/22/2016
T265	Laboratory Determination of Moisture Content of Soils	09/30/2013
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/30/2013
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	09/30/2013
D422	Particle Size Analysis of Soils by Hydrometer	09/30/2013
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	09/30/2013
D854	Specific Gravity of Soils	09/30/2013
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	09/30/2013
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/30/2013
D2166	Unconfined Compressive Strength of Cohesive Soil	05/18/2018
D2216	Laboratory Determination of Moisture Content of Soils	09/30/2013
D2435	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	05/18/2018
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	09/30/2013
D2488	Description and Identification of Soils (Visual-Manual Procedure)	09/30/2013

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Soil (Continued)

Standard:	Accredited Since:
D3080 Direct Shear Test of Soils Under Consolidated Drained Conditions	08/12/2024
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	09/30/2013
D4318 Plastic Limit of Soils (Atterberg Limits)	09/30/2013
D4718 Oversize Particle Correction	09/30/2013
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/30/2013

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Rock

Standard:	Accredited Since:
D5731 Point Load Strength Index of Rock	05/18/2018

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Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	09/30/2013
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	09/30/2013
T21	Organic Impurities in Fine Aggregates for Concrete	03/22/2016
T27	Sieve Analysis of Fine and Coarse Aggregates	09/30/2013
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	09/30/2013
T255	Total Moisture Content of Aggregate by Drying	09/30/2013
C40	Organic Impurities in Fine Aggregates for Concrete	11/28/2014
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	09/30/2013
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	09/30/2013
C136	Sieve Analysis of Fine and Coarse Aggregates	09/30/2013
C566	Total Moisture Content of Aggregate by Drying	09/30/2013
C702	Reducing Samples of Aggregate to Testing Size	09/30/2013

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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	03/06/2025
R60	Sampling Freshly Mixed Concrete	03/06/2025
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	03/06/2025
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	03/06/2025
T22	Compressive Strength of Cylindrical Concrete Specimens	03/06/2025
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	03/06/2025
T119	Slump of Hydraulic Cement Concrete	03/06/2025
T121	Density (Unit Weight), Yield, and Air Content of Concrete	03/06/2025
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	03/06/2025
T177	Flexural Strength of Concrete (Using Simple Beam With Center-Point Loading)	03/06/2025
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	03/06/2025
T231 (7000 psi and below)	Capping Cylindrical Concrete Specimens	03/06/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	03/06/2025
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	05/02/2017
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	05/02/2017
C39	Compressive Strength of Cylindrical Concrete Specimens	11/28/2014
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	05/02/2017
C138	Density (Unit Weight), Yield, and Air Content of Concrete	11/28/2014
C143	Slump of Hydraulic Cement Concrete	11/28/2014
C172	Sampling Freshly Mixed Concrete	11/28/2014
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	11/28/2014
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	11/28/2014
C293	Flexural Strength of Concrete (Using Simple Beam With Center-Point Loading)	03/06/2025

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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	11/28/2014
C617 (7000 psi and below)	Capping Cylindrical Concrete Specimens	03/06/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	11/28/2014
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	11/28/2014