AASHTO ACCREDITED

CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
AASHTO

UES Professional Solutions 25, LLC

in

Fairview Heights, Illinois, 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 12:36 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

in Fairview Heights, Illinois, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	08/15/2001
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	09/26/2011
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	09/26/2011
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/26/2015

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/16/2018
T88	Particle Size Analysis of Soils by Hydrometer	07/08/2021
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	08/15/2001
T90	Plastic Limit of Soils (Atterberg Limits)	08/15/2001
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	08/15/2001
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	08/15/2001
T208	Unconfined Compressive Strength of Cohesive Soil	08/15/2001
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	08/15/2001
T265	Laboratory Determination of Moisture Content of Soils	01/15/2014
T296	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	08/15/2001
T297	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	08/15/2001
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/16/2018
D422	Particle Size Analysis of Soils by Hydrometer	07/08/2021
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	08/15/2001
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	08/15/2001
D2166	Unconfined Compressive Strength of Cohesive Soil	08/15/2001
D2216	Laboratory Determination of Moisture Content of Soils	01/15/2014
D2435	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	08/15/2001
D2850	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	08/15/2001
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	08/15/2001
D4318	Plastic Limit of Soils (Atterberg Limits)	08/15/2001
D4718	Oversize Particle Correction	05/13/2016
D4767	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	08/15/2001

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Soil (Continued)

Standard:	Accredited Since:
D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	05/13/2016
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	10/16/2018
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	10/16/2018

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Aggregate

Standard:	Accredited Since:
T11 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/16/2018
T27 Sieve Analysis of Fine and Coarse Aggregates	04/14/2003
T85 Specific Gravity and Absorption of Coarse Aggregate	10/16/2018
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/16/2018
C127 Specific Gravity and Absorption of Coarse Aggregate	10/16/2018
C136 Sieve Analysis of Fine and Coarse Aggregates	04/14/2003

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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	07/13/2023
R60	Sampling Freshly Mixed Concrete	07/13/2023
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	07/13/2023
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	07/13/2023
T22	Compressive Strength of Cylindrical Concrete Specimens	07/13/2023
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	07/13/2023
T119	Slump of Hydraulic Cement Concrete	07/13/2023
T121	Density (Unit Weight), Yield, and Air Content of Concrete	07/13/2023
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	07/13/2023
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/13/2023
T231 (7000 psi and below)	Capping Cylindrical Concrete Specimens	07/13/2023
T309	Temperature of Freshly Mixed Portland Cement Concrete	07/13/2023
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	10/24/2012
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	10/24/2012
C39	Compressive Strength of Cylindrical Concrete Specimens	11/02/2007
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	10/24/2012
C138	Density (Unit Weight), Yield, and Air Content of Concrete	11/02/2007
C143	Slump of Hydraulic Cement Concrete	11/02/2007
C172	Sampling Freshly Mixed Concrete	11/02/2007
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	11/02/2007
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	11/02/2007
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/24/2012
C617 (7000 psi and below)	Capping Cylindrical Concrete Specimens	07/13/2023

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Concrete (Continued)

Standard:		Accredited Since:
C1064	Temperature of Freshly Mixed Portland Cement Concrete	11/02/2007
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	10/24/2012