AASHTO ACCREDITED

CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
AASHTO

UES Professional Solutions 25, LLC

in

Lexington, Kentucky, 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 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	02/23/2011
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	02/23/2016
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	05/27/2014
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	02/23/2016
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/23/2016
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	05/27/2014
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/23/2016

This certificate was generated on 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Asphalt Mixture

Standard:		Accredited Since:
T166 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	05/18/2018
D2726 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	05/18/2018

This certificate was generated on 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	02/23/2011
T88	Particle Size Analysis of Soils by Hydrometer	02/23/2011
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	02/23/2011
T90	Plastic Limit of Soils (Atterberg Limits)	02/23/2011
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	02/23/2011
T100	Specific Gravity of Soils	12/20/2011
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	02/23/2011
T193	The California Bearing Ratio	02/23/2011
T208	Unconfined Compressive Strength of Cohesive Soil	02/23/2011
T215	Permeability of Granular Soils (Constant Head)	05/18/2018
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	12/20/2011
T265	Laboratory Determination of Moisture Content of Soils	02/23/2011
T267	Determination of Organic Content in Soils by Loss on Ignition	08/27/2013
T296	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	08/27/2013
T297	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	08/27/2013
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	08/27/2013
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	02/23/2011
D422	Particle Size Analysis of Soils by Hydrometer	02/23/2011
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	02/23/2011
D854	Specific Gravity of Soils	12/20/2011
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	08/27/2013
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	02/23/2011
D1883	The California Bearing Ratio	02/23/2011

This certificate was generated on 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Soil (Continued)

Standard:	Accredited Since:
D2166 Unconfined Compressive Strength of Cohesive Soil	02/23/2011
D2216 Laboratory Determination of Moisture Content of Soils	02/23/2011
D2434 Permeability of Granular Soils (Constant Head)	05/18/2018
D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	12/20/2011
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	08/27/2013
D2488 Description and Identification of Soils (Visual-Manual Procedure)	08/27/2013
D2850 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	08/27/2013
D2974 Determination of Organic Content in Soils by Loss on Ignition	08/27/2013
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	02/23/2011
D4318 Plastic Limit of Soils (Atterberg Limits)	02/23/2016
D4546 One-Dimensional Swell or Settlement Potential of Cohesive Soils	08/27/2013
D4718 Oversize Particle Correction	04/23/2024
D4767 Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	08/27/2013
D4972 pH Testing of Soils	08/27/2013
D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	08/27/2013
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	10/20/2026
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	08/27/2013
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	04/23/2024
G187 Soil Resistivity Using the Two-Electrode Soil Box	10/20/2026

This certificate was generated on 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Rock

Standard:	Accredited Since:
D4644 Slake Durability of Shales and Weak Rocks	12/20/2011

This certificate was generated on 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	08/27/2013
R90	Sampling Aggregate	08/27/2013
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/23/2011
T21	Organic Impurities in Fine Aggregates for Concrete	02/23/2016
T27	Sieve Analysis of Fine and Coarse Aggregates	02/23/2011
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	02/23/2011
T85	Specific Gravity and Absorption of Coarse Aggregate	02/23/2011
T255	Total Moisture Content of Aggregate by Drying	08/27/2013
C40	Organic Impurities in Fine Aggregates for Concrete	02/23/2016
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/23/2011
C127	Specific Gravity and Absorption of Coarse Aggregate	02/23/2011
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	02/23/2011
C136	Sieve Analysis of Fine and Coarse Aggregates	02/23/2011
C566	Total Moisture Content of Aggregate by Drying	08/27/2013
C702	Reducing Samples of Aggregate to Testing Size	08/27/2013
D75	Sampling Aggregate	08/27/2013

This certificate was generated on 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Concrete

Standard:		Accredited Since:
M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	12/17/2025
R60	Sampling Freshly Mixed Concrete	12/17/2025
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/17/2025
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	12/17/2025
T22	Compressive Strength of Cylindrical Concrete Specimens	12/17/2025
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	12/17/2025
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/17/2025
T119	Slump of Hydraulic Cement Concrete	12/17/2025
T121	Density (Unit Weight), Yield, and Air Content of Concrete	12/17/2025
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	12/17/2025
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/17/2025
T231 (5000 psi and below)	Capping Cylindrical Concrete Specimens	12/17/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	12/17/2025
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	08/21/2014
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	08/21/2014
C39	Compressive Strength of Cylindrical Concrete Specimens	01/23/2012
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	09/30/2014
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	08/21/2014
C138	Density (Unit Weight), Yield, and Air Content of Concrete	01/23/2012
C143	Slump of Hydraulic Cement Concrete	01/23/2012
C172	Sampling Freshly Mixed Concrete	01/23/2012
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	01/23/2012
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	01/23/2012

This certificate was generated on 11/24/2026 at 11:07 PM 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 Lexington, Kentucky, USA

Concrete (Continued)

Standard:		Accredited Since:
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	01/23/2012
C617 (5000 psi and below)	Capping Cylindrical Concrete Specimens	10/01/2019
C1064	Temperature of Freshly Mixed Portland Cement Concrete	01/23/2012
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	01/23/2012
C1542	Measuring Length of Concrete Cores	08/21/2014

This certificate was generated on 11/24/2026 at 11:07 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory