AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials

AASHTO

UES Professional Solutions 44, LLC

in

Fort Worth, Texas, 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

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Scope of AASHTO Accreditation for:

UES Professional Solutions 44, LLC

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Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	11/05/2010
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	08/02/2012
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	12/04/2018
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	05/31/2023
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	07/31/2020
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	08/03/2012
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/04/2018
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/31/2020

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Scope of AASHTO Accreditation for:

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	11/05/2010
R74	Wet Preparation of Disturbed Soil Samples for Test	11/05/2010
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	11/05/2010
T90	Plastic Limit of Soils (Atterberg Limits)	11/05/2010
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	11/05/2010
T134	Moisture-Density Relations of Soil-Cement Mixtures	11/05/2010
T135	Wetting-and-Drying Test of Compacted Soil-Cement Mixtures	11/05/2010
T136	Freezing-and-Thawing Tests of Compacted Soil-Cement Mixtures	11/05/2010
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	11/05/2010
T191	Density of Soil In-Place by the Sand Cone Method	11/05/2010
T193	The California Bearing Ratio	09/12/2014
T208	Unconfined Compressive Strength of Cohesive Soil	09/12/2014
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	07/13/2026
T265	Laboratory Determination of Moisture Content of Soils	11/05/2010
T288	Minimum Soil Resistivity	07/13/2026
T289	pH of Soils for Corrosion Testing	05/31/2023
T296	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	11/15/2018
T297	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	11/15/2018
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	11/05/2010
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	11/05/2010
D558	Moisture-Density Relations of Soil-Cement Mixtures	11/05/2010
D559	Wetting-and-Drying Test of Compacted Soil-Cement Mixtures	11/05/2010
D560	Freezing-and-Thawing Tests of Compacted Soil-Cement Mixtures	11/05/2010

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Soil (Continued)

Standard:		Accredited Since:
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	11/05/2010
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	11/05/2010
D1556	Density of Soil In-Place by the Sand Cone Method	11/05/2010
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	11/05/2010
D1633	Compressive Strength of Molded Soil-Cement Cylinders	07/13/2026
D1883	The California Bearing Ratio	09/12/2014
D2166	Unconfined Compressive Strength of Cohesive Soil	09/12/2014
D2216	Laboratory Determination of Moisture Content of Soils	11/05/2010
D2435	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	07/13/2026
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	11/05/2010
D2488	Description and Identification of Soils (Visual-Manual Procedure)	11/05/2010
D2850	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	11/15/2018
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	11/05/2010
D4318	Plastic Limit of Soils (Atterberg Limits)	11/05/2010
D4546	One-Dimensional Swell or Settlement Potential of Cohesive Soils	04/10/2012
D4643	Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	07/24/2014
D4718	Oversize Particle Correction	07/24/2014
D4767	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	11/15/2018
D4972	pH Testing of Soils	11/05/2010
D5084	Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	07/13/2026
D6913	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	09/12/2014
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	11/05/2010
D7928	Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	07/13/2026

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Soil (Continued)

Standard:	Accredited Since:
Tex-113-E Compaction Characteristics and Moisture-Density Relationship of Base Materials (Texas)	07/13/2026

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Aggregate

Standard:	Accredited Since:
R76 Reducing Samples of Aggregate to Testing Size	09/13/2018
R90 Sampling Aggregate	06/24/2016
T11 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	09/13/2018
T19 Bulk Density (“Unit Weight”) and Voids in Aggregate	09/13/2018
T21 Organic Impurities in Fine Aggregates for Concrete	09/13/2018
T27 Sieve Analysis of Fine and Coarse Aggregates	09/13/2018
T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	09/13/2018
T85 Specific Gravity and Absorption of Coarse Aggregate	09/13/2018
T255 Total Moisture Content of Aggregate by Drying	09/13/2018
C29 Bulk Density (“Unit Weight”) and Voids in Aggregate	05/20/2013
C40 Organic Impurities in Fine Aggregates for Concrete	12/14/2010
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/14/2010
C127 Specific Gravity and Absorption of Coarse Aggregate	12/14/2010
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/14/2010
C136 Sieve Analysis of Fine and Coarse Aggregates	12/14/2010
C566 Total Moisture Content of Aggregate by Drying	12/14/2010
C702 Reducing Samples of Aggregate to Testing Size	12/14/2010
D75 Sampling Aggregate	06/24/2016

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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	12/04/2018
R60	Sampling Freshly Mixed Concrete	09/13/2018
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/04/2018
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	12/04/2018
T22	Compressive Strength of Cylindrical Concrete Specimens	12/04/2018
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	12/04/2018
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/04/2018
T119	Slump of Hydraulic Cement Concrete	09/13/2018
T121	Density (Unit Weight), Yield, and Air Content of Concrete	09/13/2018
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	09/13/2018
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/04/2018
T231 (5000 psi and below)	Capping Cylindrical Concrete Specimens	12/17/2024
T309	Temperature of Freshly Mixed Portland Cement Concrete	12/04/2018
T325	Estimating Concrete Strength by the Maturity Method	12/04/2018
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/04/2018
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	12/04/2018
C39	Compressive Strength of Cylindrical Concrete Specimens	12/04/2018
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	05/20/2013
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/04/2018
C138	Density (Unit Weight), Yield, and Air Content of Concrete	12/14/2010
C143	Slump of Hydraulic Cement Concrete	12/14/2010
C172	Sampling Freshly Mixed Concrete	12/14/2010
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/14/2010

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Concrete (Continued)

Standard:		Accredited Since:
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	12/14/2010
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	12/04/2018
C617 (5000 psi and below)	Capping Cylindrical Concrete Specimens	12/17/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	12/04/2018
C1074	Estimating Concrete Strength by the Maturity Method	12/04/2018
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	12/14/2010
C1542	Measuring Length of Concrete Cores	02/04/2021

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Masonry

Standard:		Accredited Since:
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	12/04/2018
C780 (Annex 1)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration	02/04/2021
C780 (Annex 6 - Cubes)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cubes	12/04/2018
C1019	Sampling and Testing Grout	12/17/2024

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