



# CERTIFICATE OF ACCREDITATION



## UES Professional Solutions 45, LLC

in

### Corpus Christi, 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](https://aashtoresource.org)).

A handwritten signature in black ink, appearing to read 'Jim Tymon', written over a horizontal line.

Jim Tymon,  
AASHTO Executive Director

A handwritten signature in black ink, appearing to read 'Matt Linneman', written over a horizontal line.

Matt Linneman,  
AASHTO COMP Chair

This certificate was generated on 04/01/2026 at 12:38 AM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](https://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	10/23/2006
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	07/28/2016
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	02/04/2019
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	12/11/2014
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/28/2016
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/18/2013
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/11/2014



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## Soil

### Standard:

### Accredited Since:

D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	09/06/2007
D422	Particle Size Analysis of Soils by Hydrometer	09/06/2007
D558	Moisture-Density Relations of Soil-Cement Mixtures	02/04/2019
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	09/06/2007
D1140	Amount of Material in Soils Finer than the No. 200 (75- $\mu$ m) Sieve	09/06/2007
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/06/2007
D2166	Unconfined Compressive Strength of Cohesive Soil	09/06/2007
D2216	Laboratory Determination of Moisture Content of Soils	09/06/2007
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	09/06/2007
D2488	Description and Identification of Soils (Visual-Manual Procedure)	02/23/2012
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	09/06/2007
D4318	Plastic Limit of Soils (Atterberg Limits)	09/06/2007
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/06/2007



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## Aggregate

**Standard:**

**Accredited Since:**

C40 Organic Impurities in Fine Aggregates for Concrete	04/13/2020
C117 Materials Finer Than 75- $\mu$ m (No. 200) Sieve in Mineral Aggregates by Washing	03/22/2013
C127 Specific Gravity and Absorption of Coarse Aggregate	03/22/2013
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	07/28/2016
C136 Sieve Analysis of Fine and Coarse Aggregates	03/22/2013
C566 Total Moisture Content of Aggregate by Drying	03/22/2013
C702 Reducing Samples of Aggregate to Testing Size	03/22/2013



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## Concrete

Standard:		Accredited Since:
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	02/11/2017
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	02/11/2017
C39	Compressive Strength of Cylindrical Concrete Specimens	10/23/2006
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	03/22/2013
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	02/11/2017
C138	Density (Unit Weight), Yield, and Air Content of Concrete	10/23/2006
C143	Slump of Hydraulic Cement Concrete	10/23/2006
C172	Sampling Freshly Mixed Concrete	10/23/2006
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	10/23/2006
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	03/22/2013
C617 (9000 psi and below)	Capping Cylindrical Concrete Specimens	01/08/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	10/23/2006
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	03/22/2013
C1542	Measuring Length of Concrete Cores	04/16/2015