



# CERTIFICATE OF ACCREDITATION



## K & S Engineers, Inc.

in

### Highland, Indiana, 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](http://aashtoresource.org)).



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Jim Tymon,  
AASHTO Executive Director



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Matt Linneman  
AASHTO COMP Chair



## 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	12/08/2025
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	12/08/2025
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	12/08/2025
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/08/2025
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/08/2025



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## Soil

### Standard:

### Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	12/08/2025
T88	Particle Size Analysis of Soils by Hydrometer	12/08/2025
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	12/08/2025
T90	Plastic Limit of Soils (Atterberg Limits)	12/08/2025
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/08/2025
T100	Specific Gravity of Soils	12/08/2025
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/08/2025
T191	Density of Soil In-Place by the Sand Cone Method	12/08/2025
T208	Unconfined Compressive Strength of Cohesive Soil	12/08/2025
T215	Permeability of Granular Soils (Constant Head)	12/08/2025
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	12/08/2025
T265	Laboratory Determination of Moisture Content of Soils	12/08/2025
T267	Determination of Organic Content in Soils by Loss on Ignition	12/08/2025
T289	pH of Soils for Corrosion Testing	12/08/2025
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/08/2025
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	12/08/2025
D422	Particle Size Analysis of Soils by Hydrometer	12/08/2025
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/08/2025
D854	Specific Gravity of Soils	12/08/2025
D1140	Amount of Material in Soils Finer than the No. 200 (75- $\mu$ m) Sieve	12/08/2025
D1556	Density of Soil In-Place by the Sand Cone Method	12/08/2025
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/08/2025
D2166	Unconfined Compressive Strength of Cohesive Soil	12/08/2025



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## Soil (Continued)

### Standard:

### Accredited Since:

D2216 Laboratory Determination of Moisture Content of Soils	12/08/2025
D2434 Permeability of Granular Soils (Constant Head)	12/08/2025
D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	12/08/2025
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	12/08/2025
D2488 Description and Identification of Soils (Visual-Manual Procedure)	12/08/2025
D2974 Determination of Organic Content in Soils by Loss on Ignition	12/08/2025
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	12/08/2025
D4318 Plastic Limit of Soils (Atterberg Limits)	12/08/2025
D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	12/08/2025
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	12/08/2025



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## Aggregate

### Standard:

### Accredited Since:

R76 Reducing Samples of Aggregate to Testing Size	12/08/2025
R90 Sampling Aggregate	12/08/2025
T11 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/08/2025
T27 Sieve Analysis of Fine and Coarse Aggregates	12/08/2025
T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/08/2025
T85 Specific Gravity and Absorption of Coarse Aggregate	12/08/2025
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/08/2025
C127 Specific Gravity and Absorption of Coarse Aggregate	12/08/2025
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/08/2025
C136 Sieve Analysis of Fine and Coarse Aggregates	12/08/2025



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## Concrete

**Standard:****Accredited Since:**

C143	Slump of Hydraulic Cement Concrete	12/08/2025
C172	Sampling Freshly Mixed Concrete	12/08/2025
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	12/08/2025
C617 (7000 psi and below)	Capping Cylindrical Concrete Specimens	12/08/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	12/08/2025



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## Masonry

**Standard:****Accredited Since:**

C780 (Annex 1) Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration

12/08/2025