AASHTO ACCREDITED

CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
AASHTO

DDS Engineering, PLLC

in

Bowling Green, 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

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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	04/20/2018
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	04/26/2018
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	04/20/2018
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	06/15/2018
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/15/2018

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/15/2018
T88	Particle Size Analysis of Soils by Hydrometer	06/15/2018
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	06/15/2018
T90	Plastic Limit of Soils (Atterberg Limits)	06/15/2018
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/15/2018
T100	Specific Gravity of Soils	08/02/2018
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/15/2018
T193	The California Bearing Ratio	06/15/2018
T208	Unconfined Compressive Strength of Cohesive Soil	06/15/2018
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	06/15/2018
T265	Laboratory Determination of Moisture Content of Soils	06/15/2018
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	06/15/2018
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/15/2018
D422	Particle Size Analysis of Soils by Hydrometer	06/15/2018
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/15/2018
D854	Specific Gravity of Soils	08/02/2018
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	06/15/2018
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/15/2018
D1883	The California Bearing Ratio	06/15/2018
D2166	Unconfined Compressive Strength of Cohesive Soil	06/15/2018
D2216	Laboratory Determination of Moisture Content of Soils	06/15/2018
D2435	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	06/15/2018
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	06/15/2018

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Soil (Continued)

Standard:	Accredited Since:
D2488 Description and Identification of Soils (Visual-Manual Procedure)	06/15/2018
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	06/15/2018
D4318 Plastic Limit of Soils (Atterberg Limits)	06/15/2018
D4546 One-Dimensional Swell or Settlement Potential of Cohesive Soils	06/15/2018
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	06/15/2018
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	06/15/2018

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Aggregate

Standard:	Accredited Since:
R76 Reducing Samples of Aggregate to Testing Size	04/20/2018
T11 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	04/20/2018
T21 Organic Impurities in Fine Aggregates for Concrete	04/20/2018
T27 Sieve Analysis of Fine and Coarse Aggregates	04/20/2018
T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	04/20/2018
T85 Specific Gravity and Absorption of Coarse Aggregate	04/20/2018
T255 Total Moisture Content of Aggregate by Drying	04/20/2018
C40 Organic Impurities in Fine Aggregates for Concrete	04/20/2018
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	04/20/2018
C127 Specific Gravity and Absorption of Coarse Aggregate	04/20/2018
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	04/20/2018
C136 Sieve Analysis of Fine and Coarse Aggregates	04/20/2018
C566 Total Moisture Content of Aggregate by Drying	04/20/2018
C702 Reducing Samples of Aggregate to Testing Size	04/20/2018

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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	04/20/2018
R60	Sampling Freshly Mixed Concrete	04/20/2018
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	04/20/2018
T22	Compressive Strength of Cylindrical Concrete Specimens	04/20/2018
T119	Slump of Hydraulic Cement Concrete	04/20/2018
T121	Density (Unit Weight), Yield, and Air Content of Concrete	04/20/2018
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	04/26/2018
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/20/2018
T309	Temperature of Freshly Mixed Portland Cement Concrete	04/20/2018
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	04/20/2018
C39	Compressive Strength of Cylindrical Concrete Specimens	04/20/2018
C138	Density (Unit Weight), Yield, and Air Content of Concrete	04/20/2018
C143	Slump of Hydraulic Cement Concrete	04/20/2018
C172	Sampling Freshly Mixed Concrete	04/20/2018
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/20/2018
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	04/26/2018
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/20/2018
C1064	Temperature of Freshly Mixed Portland Cement Concrete	04/20/2018
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	04/20/2018

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