



CERTIFICATE OF ACCREDITATION



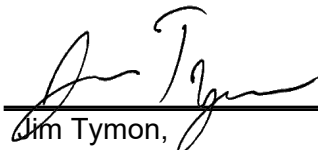
Resource International, Inc.

in

Columbus, Ohio, 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:

Resource International, Inc.

in Columbus, Ohio, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	07/15/1998
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	05/25/2012
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	08/30/2012
E329 (Sprayed Fire-Resistive Material)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/20/2013



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Asphalt Mixture

Standard:

Accredited Since:

R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	02/04/2021
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	07/15/1998
T30	Mechanical Analysis of Extracted Aggregate	09/20/2013
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	07/15/1998
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	07/15/1998
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	07/15/1998
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	07/15/1998
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/18/2011
T355	Density of Bituminous Concrete In Place by Nuclear Methods	08/01/2018
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	07/15/1998
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	07/15/1998
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	10/18/2011
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	07/15/1998
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	02/04/2021
D5444	Mechanical Analysis of Extracted Aggregate	09/20/2013
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/18/2011
D6926	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	07/15/1998
D6927	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	07/15/1998



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	04/15/2003
T88	Particle Size Analysis of Soils by Hydrometer	04/15/2003
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	04/15/2003
T90	Plastic Limit of Soils (Atterberg Limits)	04/15/2003
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	04/15/2003
T100	Specific Gravity of Soils	04/15/2003
T134	Moisture-Density Relations of Soil-Cement Mixtures	10/18/2011
T135	Wetting-and-Drying Test of Compacted Soil-Cement Mixtures	10/18/2011
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	04/15/2003
T193	The California Bearing Ratio	04/15/2003
T208	Unconfined Compressive Strength of Cohesive Soil	04/15/2003
T215	Permeability of Granular Soils (Constant Head)	04/15/2003
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	04/15/2003
T236	Direct Shear Test of Soils Under Consolidated Drained Conditions	04/15/2003
T265	Laboratory Determination of Moisture Content of Soils	04/15/2003
T267	Determination of Organic Content in Soils by Loss on Ignition	10/18/2011
T289	pH of Soils for Corrosion Testing	02/04/2021
T296	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	04/15/2003
T297	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	04/15/2003
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/18/2011
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	04/15/2003
D422	Particle Size Analysis of Soils by Hydrometer	04/15/2003
D558	Moisture-Density Relations of Soil-Cement Mixtures	10/18/2011



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Soil (Continued)

Standard:	Accredited Since:
D559 Wetting-and-Drying Test of Compacted Soil-Cement Mixtures	10/18/2011
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	04/15/2003
D854 Specific Gravity of Soils	04/15/2003
D1140 Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	10/18/2011
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	04/15/2003
D1883 The California Bearing Ratio	04/15/2003
D2166 Unconfined Compressive Strength of Cohesive Soil	04/15/2003
D2216 Laboratory Determination of Moisture Content of Soils	04/15/2003
D2434 Permeability of Granular Soils (Constant Head)	04/15/2003
D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	04/15/2003
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	10/18/2011
D2488 Description and Identification of Soils (Visual-Manual Procedure)	10/18/2011
D2850 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	04/15/2003
D2974 Determination of Organic Content in Soils by Loss on Ignition	10/18/2011
D3080 Direct Shear Test of Soils Under Consolidated Drained Conditions	02/04/2021
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	04/15/2003
D4318 Plastic Limit of Soils (Atterberg Limits)	04/15/2003
D4718 Oversize Particle Correction	01/12/2016
D4767 Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	04/15/2003
D4943 Shrinkage Factors of Soil by Wax Method	10/18/2011
D4972 pH Testing of Soils	02/04/2021
D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	04/15/2003
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	08/01/2018



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Soil (Continued)

Standard:

Accredited Since:

D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)

10/18/2011

D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis

08/01/2018



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Rock

Standard:

Accredited Since:

D4543	Preparing Rock Core as Cylindrical Test Specimens and Verifying Conformance to Dimensional and Shape Tolerances	08/01/2018
D4644	Slake Durability of Shales and Weak Rocks	09/20/2013
D7012 (Method C)	Compressive Strength of Rock Core Specimens (Method C)	01/12/2016



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	10/16/2025
R90	Sampling Aggregate	10/16/2025
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	10/16/2025
T19	Bulk Density ("Unit Weight") and Voids in Aggregate	10/16/2025
T21	Organic Impurities in Fine Aggregates for Concrete	10/16/2025
T27	Sieve Analysis of Fine and Coarse Aggregates	10/16/2025
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/16/2025
T85	Specific Gravity and Absorption of Coarse Aggregate	10/16/2025
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	10/16/2025
T255	Total Moisture Content of Aggregate by Drying	10/16/2025
C29	Bulk Density ("Unit Weight") and Voids in Aggregate	05/01/2017
C40	Organic Impurities in Fine Aggregates for Concrete	02/15/2000
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	09/08/2014
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	02/15/2000
C127	Specific Gravity and Absorption of Coarse Aggregate	02/15/2000
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	02/15/2000
C136	Sieve Analysis of Fine and Coarse Aggregates	02/15/2000
C566	Total Moisture Content of Aggregate by Drying	02/15/2000
C702	Reducing Samples of Aggregate to Testing Size	02/15/2000
D75	Sampling Aggregate	05/01/2017
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	10/01/2019



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Sprayed Fire-Resistive Material

Standard:

Accredited Since:

E605 Thickness and Density of Sprayed Fire-Resistive Material(SFRM) Applied to Structural Members

10/18/2011

E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members

10/18/2011



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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	10/16/2025
R39	Making and Curing Concrete Test Specimens in the Laboratory	10/16/2025
R60	Sampling Freshly Mixed Concrete	10/16/2025
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	10/16/2025
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	10/16/2025
T22	Compressive Strength of Cylindrical Concrete Specimens	10/16/2025
T24 (Drilling Cores of Concrete)	Drilling Cores of Concrete	10/16/2025
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	10/16/2025
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	10/16/2025
T119	Slump of Hydraulic Cement Concrete	10/16/2025
T121	Density (Unit Weight), Yield, and Air Content of Concrete	10/16/2025
T148	Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	10/16/2025
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	10/16/2025
T160	Length Change of Hardened Hydraulic-Cement, Mortar, and Concrete	10/16/2025
T177	Flexural Strength of Concrete (Using Simple Beam With Center-Point Loading)	10/16/2025
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	10/16/2025
T198	Splitting Tensile Strength of Cylindrical Concrete Specimens	10/16/2025
T231 (6000 psi and below)	Capping Cylindrical Concrete Specimens	10/16/2025
T277	Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration	10/16/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	10/16/2025
T325	Estimating Concrete Strength by the Maturity Method	10/16/2025
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	07/15/1998
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	07/15/1998



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Concrete (Continued)

Standard:		Accredited Since:
C39	Compressive Strength of Cylindrical Concrete Specimens	07/15/1998
C42 (Drilling Cores of Concrete)	Drilling Cores of Concrete	02/07/2012
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	02/07/2012
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	07/15/1998
C138	Density (Unit Weight), Yield, and Air Content of Concrete	07/15/1998
C143	Slump of Hydraulic Cement Concrete	07/15/1998
C157	Length Change of Hardened Hydraulic-Cement, Mortar, and Concrete	09/08/2014
C172	Sampling Freshly Mixed Concrete	07/15/1998
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/15/1998
C174	Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	02/07/2012
C192	Making and Curing Concrete Test Specimens in the Laboratory	09/08/2014
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	07/15/1998
C293	Flexural Strength of Concrete (Using Simple Beam With Center-Point Loading)	02/07/2012
C496	Splitting Tensile Strength of Cylindrical Concrete Specimens	07/15/1998
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	02/07/2012
C567	Determining Density of Structural Lightweight Concrete	02/07/2012
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	10/16/2025
C1040	In-Place Density of Unhardened and Hardened Concrete, Including Roller Compacted Concrete, By Nuclear Methods	05/01/2017
C1064	Temperature of Freshly Mixed Portland Cement Concrete	07/15/1998
C1074	Estimating Concrete Strength by the Maturity Method	07/15/1998
C1202	Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration	09/08/2014
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	02/07/2012
C1542	Measuring Length of Concrete Cores	09/08/2014



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Concrete (Continued)

Standard:**Accredited Since:**

C1610

Static Segregation of Self-Consolidating Concrete Using Column Technique

10/16/2025



SCOPE OF AASHTO ACCREDITATION FOR:

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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	09/08/2014
C780 (Annex 1)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration	10/01/2019
C780 (Annex 6 - Cubes)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cubes	02/07/2012
C780 (Annex 6 - Cylinders)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cylinders	12/11/2014
C1019	Sampling and Testing Grout	02/07/2012
C1314 (Prisms Constructed of Reduced-Size Concrete Masonry Units)	Compressive Strength of Masonry Prisms	10/16/2025
C1552	Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	05/01/2017