



CERTIFICATE OF ACCREDITATION



RockSol Consulting Group, Inc.

in

Grand Junction, Colorado, 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).

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

Jim Tymon,
AASHTO Executive Director

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

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 08/11/2026 at 10:11 AM Eastern Time. Please confirm the current accreditation status of this laboratory at 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	01/22/2020
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	01/22/2020
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	02/04/2020
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/22/2020
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/22/2020
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	01/22/2020
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/22/2020
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/22/2020
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/04/2020
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/22/2020



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Asphalt Mixture

Standard:

Accredited Since:

R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	01/05/2022
R97	Sampling Bituminous Paving Mixtures	01/05/2022
T30	Mechanical Analysis of Extracted Aggregate	01/22/2020
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	01/05/2022
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	01/22/2020
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	01/05/2022
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	01/22/2020
T355	Density of Bituminous Concrete In Place by Nuclear Methods	01/05/2022
D979	Sampling Bituminous Paving Mixtures	01/05/2022
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	01/22/2020
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	01/05/2022
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	01/05/2022
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	01/05/2022
D5444	Mechanical Analysis of Extracted Aggregate	01/22/2020
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	01/22/2020
CP-L 5115	HMA Superpave Gyratory Compactor (Colorado)	01/05/2022



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Soil

Standard:

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R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	01/22/2020
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	01/22/2020
T90	Plastic Limit of Soils (Atterberg Limits)	01/22/2020
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	01/22/2020
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	01/22/2020
T265	Laboratory Determination of Moisture Content of Soils	01/22/2020
T289	pH of Soils for Corrosion Testing	01/05/2022
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	01/22/2020
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	01/22/2020
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	01/22/2020
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	01/22/2020
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	01/22/2020
D2216	Laboratory Determination of Moisture Content of Soils	01/22/2020
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	01/22/2020
D2488	Description and Identification of Soils (Visual-Manual Procedure)	01/22/2020
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	01/22/2020
D4318	Plastic Limit of Soils (Atterberg Limits)	01/22/2020
D4972	pH Testing of Soils	01/05/2022
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	01/22/2020
G57	Field Measurement of Soil Resistivity Using the Wenner Four-Electrode Method	01/05/2022



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Aggregate

Standard:

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R76	Reducing Samples of Aggregate to Testing Size	01/22/2020
R90	Sampling Aggregate	01/22/2020
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	01/22/2020
T27	Sieve Analysis of Fine and Coarse Aggregates	01/22/2020
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	01/22/2020
T85	Specific Gravity and Absorption of Coarse Aggregate	01/22/2020
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	01/22/2020
T255	Total Moisture Content of Aggregate by Drying	01/22/2020
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	01/22/2020
C127	Specific Gravity and Absorption of Coarse Aggregate	01/22/2020
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	01/22/2020
C136	Sieve Analysis of Fine and Coarse Aggregates	01/22/2020
C566	Total Moisture Content of Aggregate by Drying	01/22/2020
C702	Reducing Samples of Aggregate to Testing Size	01/22/2020
D75	Sampling Aggregate	01/22/2020
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	01/22/2020



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Concrete

Standard:

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M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	09/24/2024
R60	Sampling Freshly Mixed Concrete	09/24/2024
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	09/24/2024
T22	Compressive Strength of Cylindrical Concrete Specimens	09/24/2024
T119	Slump of Hydraulic Cement Concrete	09/24/2024
T121	Density (Unit Weight), Yield, and Air Content of Concrete	09/24/2024
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	09/24/2024
T309	Temperature of Freshly Mixed Portland Cement Concrete	09/24/2024
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	02/04/2020
C39	Compressive Strength of Cylindrical Concrete Specimens	02/04/2020
C138	Density (Unit Weight), Yield, and Air Content of Concrete	02/04/2020
C143	Slump of Hydraulic Cement Concrete	02/04/2020
C172	Sampling Freshly Mixed Concrete	02/04/2020
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	02/04/2020
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	02/04/2020
C939 (Pre-Mixed)	Flow of Grout for Preplaced-Aggregate Concrete (Flow Cone Method - Pre-Mixed Grout)	09/24/2024
C942 (Pre-Mixed)	Compressive Strength of Grouts for Preplaced-Aggregate Concrete in the Laboratory (Pre-Mixed Grout)	09/24/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	02/04/2020
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	02/04/2020