



CERTIFICATE OF ACCREDITATION



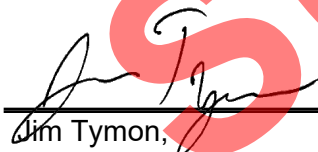
ROCA Engineering, Inc.

in

Oklahoma City, Oklahoma, 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

This certificate was generated on 10/27/2026 at 1:05 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

ROCA Engineering, Inc.
in Oklahoma City, Oklahoma, USA

Quality Management System

Standard:

Accredited Since:

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories
C1077 (Concrete) Laboratories Testing Concrete and Concrete Aggregates

Suspended
07/14/2015



SCOPE OF AASHTO ACCREDITATION FOR:

ROCA Engineering, Inc.

in Oklahoma City, Oklahoma, USA

Asphalt Mixture

Standard:

Accredited Since:

R47 Reducing Samples of Hot-Mix Asphalt to Testing Size	08/11/2026
T30 Mechanical Analysis of Extracted Aggregate	08/11/2026
T166 Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	08/11/2026
T209 Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	08/11/2026
T269 Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	08/11/2026
T308 Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	08/11/2026
T312 Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	08/11/2026
T329 Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	08/11/2026
T355 Density of Bituminous Concrete In Place by Nuclear Methods	08/11/2026



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	08/11/2026
T88	Particle Size Analysis of Soils by Hydrometer	08/11/2026
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	08/11/2026
T90	Plastic Limit of Soils (Atterberg Limits)	08/11/2026
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	08/11/2026
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	08/11/2026
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	08/11/2026
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	08/11/2026
D854	Specific Gravity of Soils	08/11/2026
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	08/11/2026
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	08/11/2026
D1883	The California Bearing Ratio	08/11/2026
D2166	Unconfined Compressive Strength of Cohesive Soil	08/11/2026
D2216	Laboratory Determination of Moisture Content of Soils	08/11/2026
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	08/11/2026
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	08/11/2026
D4318	Plastic Limit of Soils (Atterberg Limits)	08/11/2026
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	08/11/2026



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Aggregate

Standard:

Accredited Since:

T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	08/11/2026
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	08/11/2026
C127	Specific Gravity and Absorption of Coarse Aggregate	08/11/2026
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	08/11/2026
C136	Sieve Analysis of Fine and Coarse Aggregates	08/11/2026
C566	Total Moisture Content of Aggregate by Drying	08/11/2026
C702	Reducing Samples of Aggregate to Testing Size	08/11/2026
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	08/11/2026



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Concrete

Standard:

Accredited Since:

C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	01/07/2011
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	01/07/2011
C39	Compressive Strength of Cylindrical Concrete Specimens	01/07/2011
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	01/07/2011
C138	Density (Unit Weight), Yield, and Air Content of Concrete	01/07/2011
C143	Slump of Hydraulic Cement Concrete	01/07/2011
C172	Sampling Freshly Mixed Concrete	01/07/2011
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	01/07/2011
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	01/07/2011
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	06/12/2015
C1064	Temperature of Freshly Mixed Portland Cement Concrete	01/07/2011
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	01/07/2011