



CERTIFICATE OF ACCREDITATION



Thomas, Dean & Hoskins, Inc.

in

Great Falls, Montana, 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', written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

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

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 08/11/2026 at 10:12 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	10/26/2007
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	02/01/2018
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	09/11/2015
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	02/28/2020
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	10/02/2017
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	10/02/2017
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/01/2018
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/02/2017
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/11/2015
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/02/2017



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Asphalt Mixture

Standard:

Accredited Since:

D2041 Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	10/26/2007
D2726 Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	10/26/2007
D3203 Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/26/2007
D3549 Thickness or Height of Compacted Bituminous Paving Mixture Specimens	02/28/2020
D5444 Mechanical Analysis of Extracted Aggregate	10/26/2007
D6307 Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/26/2007
D6926 Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	10/26/2007
D6927 Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	10/26/2007



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Soil

Standard:

Accredited Since:

T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	03/25/2013
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	03/25/2013
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/26/2007
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/26/2007
D2216	Laboratory Determination of Moisture Content of Soils	10/26/2007
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	10/26/2007
D4318	Plastic Limit of Soils (Atterberg Limits)	10/26/2007
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/26/2007



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Aggregate

Standard:

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C40	Organic Impurities in Fine Aggregates for Concrete	10/26/2007
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/26/2007
C127	Specific Gravity and Absorption of Coarse Aggregate	10/26/2007
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/26/2007
C136	Sieve Analysis of Fine and Coarse Aggregates	10/26/2007
C566	Total Moisture Content of Aggregate by Drying	10/26/2007
C702	Reducing Samples of Aggregate to Testing Size	10/26/2007
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	10/26/2007



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Concrete

Standard:

Accredited Since:

C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	05/13/2024
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	05/13/2024
C39	Compressive Strength of Cylindrical Concrete Specimens	01/30/2008
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	05/13/2024
C138	Density (Unit Weight), Yield, and Air Content of Concrete	01/30/2008
C143	Slump of Hydraulic Cement Concrete	01/30/2008
C172	Sampling Freshly Mixed Concrete	01/30/2008
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	01/30/2008
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	02/22/2013
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	05/13/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	01/30/2008
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	02/22/2013



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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

06/23/2014

C1019 Sampling and Testing Grout

01/30/2008