



# CERTIFICATE OF ACCREDITATION



## Richmond Testing Lab, Inc.

in

### Staten Island, New York, 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](http://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 01/21/2025 at 11:03 AM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](http://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	12/07/2010
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/10/2011
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2011



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## Concrete

Standard:		Accredited Since:
C31 (Cylinders)	Making and Curing Concrete Cylinder Test Specimens in the Field	12/07/2010
C39	Compressive Strength of Cylindrical Concrete Specimens	12/07/2010
C42	Obtaining and Testing Drilled Cores and Sawed Beams of Concrete	12/07/2010
C138	Density (Unit Weight), Yield, and Air Content of Concrete	12/07/2010
C143	Slump of Hydraulic Cement Concrete	12/07/2010
C172	Sampling Freshly Mixed Concrete	12/07/2010
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	12/07/2010
C174	Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	12/19/2016
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	12/07/2010
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	05/30/2014
C617 (9000 psi and below)	Capping Cylindrical Concrete Specimens	05/21/2019
C1064	Temperature of Freshly Mixed Portland Cement Concrete	12/07/2010
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	06/08/2022



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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	05/30/2014
C780 (Annex 1)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration	05/21/2019
C780 (Annex 6 - Cubes)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cubes	12/07/2010
C1019	Sampling and Testing Grout	12/07/2010