AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials

AASHTO

Catawba Valley Engineering and Testing, P.C.

in

Hickory, North Carolina, 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 09/07/2024 at 11:47 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

Scope of AASHTO Accreditation for:

Catawba Valley Engineering and Testing, P.C.

in Hickory, North Carolina, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	05/07/2021
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	06/22/2021
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/22/2021

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Concrete

Standard:		Accredited Since:
C31 (Beams)	Making and Curing Concrete Beam Test Specimens in the Field	06/22/2021
C31 (Cylinders)	Making and Curing Concrete Cylinder Test Specimens in the Field	06/22/2021
C39	Compressive Strength of Cylindrical Concrete Specimens	06/22/2021
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/22/2021
C138	Density (Unit Weight), Yield, and Air Content of Concrete	06/22/2021
C143	Slump of Hydraulic Cement Concrete	05/07/2021
C172	Sampling Freshly Mixed Concrete	05/07/2021
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	05/07/2021
C192	Making and Curing Concrete Test Specimens in the Laboratory	06/22/2021
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	05/07/2021
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	06/22/2021
C617 (7000 psi and below)	Capping Cylindrical Concrete Specimens	05/07/2021
C1064	Temperature of Freshly Mixed Portland Cement Concrete	06/22/2021
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	05/07/2021