



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT ST. PAUL  
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CONSTRUCTION MATERIALS

Valid To: December 31, 2024

Certificate Number: 0098.05

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on concrete:

**Test Method:**

**Test Method Description:**

Concrete:

ASTM C31/C31M

Standard Test Method for Making and Curing Concrete Test Specimens in the Field

ASTM C39/C39M

Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens

ASTM C42/C42M

Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete

ASTM C78/C78M

Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-point Loading)

ASTM C138/C138M

Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete

ASTM C143/C143M

Slump of Hydraulic-Cement Concrete

ASTM C172/C172M

Standard Practice for Sampling Freshly Mixed Concrete

ASTM C192/C192M

Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory

ASTM C231/C231M

Air Content of Freshly Mixed Concrete by the Pressure Method

ASTM C617/C617M

Capping Cylindrical Concrete Specimens

ASTM C666/C666M

Standard Test Method for Resistance of Concrete to Rapid Freezing and Thawing

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**Test Method:**

ASTM C1064/1064M

ASTM C1231/1231M

ASTM C1399/1399M

ICC-ES AC217

**Test Method Description:**

Temperature of Freshly Mixed Hydraulic-Cement Concrete

Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders

Standard Test Method for Obtaining Average Residual-Strength of Fiber-Reinforced Concrete

Acceptance Criteria for Concrete with Virgin Cellulose Fibers





# Accredited Laboratory

A2LA has accredited

**ELEMENT ST. PAUL**

*St. Paul, MN*

for technical competence in the field of

**Construction Materials Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 9<sup>th</sup> day of December 2022.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 0098.05  
Valid to December 31, 2024

*For the types of tests to which this accreditation applies, please refer to the laboratory's Construction Materials Scope of Accreditation.*