



# CERTIFICATE OF ACCREDITATION



## CTL Engineering, Inc.

in

### Johnstown, Ohio, 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](https://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 08/11/2026 at 6:00 AM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](https://aashtoresource.org/aap/accreditation-directory)



# SCOPE OF AASHTO ACCREDITATION FOR:

CTL Engineering, Inc.  
in Johnstown, Ohio, USA

## Quality Management System

### Standard:

### Accredited Since:

|                  |                                                                                                                |            |
|------------------|----------------------------------------------------------------------------------------------------------------|------------|
| R18              | Establishing and Implementing a Quality System for Construction Materials Testing Laboratories                 | 10/17/2023 |
| C1077 (Concrete) | Laboratories Testing Concrete and Concrete Aggregates                                                          | 10/17/2023 |
| E329 (Concrete)  | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 10/17/2023 |



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## Concrete

### Standard:

### Accredited Since:

|                             |                                                                                                             |            |
|-----------------------------|-------------------------------------------------------------------------------------------------------------|------------|
| C31 (Cylinders)             | Making and Curing Concrete Test Specimens in the Field                                                      | 10/17/2023 |
| C39                         | Compressive Strength of Cylindrical Concrete Specimens                                                      | 10/17/2023 |
| C138                        | Density (Unit Weight), Yield, and Air Content of Concrete                                                   | 10/17/2023 |
| C143                        | Slump of Hydraulic Cement Concrete                                                                          | 10/17/2023 |
| C172                        | Sampling Freshly Mixed Concrete                                                                             | 10/17/2023 |
| C173                        | Air Content of Freshly Mixed Concrete by the Volumetric Method                                              | 10/17/2023 |
| C231                        | Air Content of Freshly Mixed Concrete by the Pressure Method                                                | 10/17/2023 |
| C511                        | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 10/17/2023 |
| C1064                       | Temperature of Freshly Mixed Portland Cement Concrete                                                       | 10/17/2023 |
| C1231 (10000 psi and below) | Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders                | 11/17/2025 |