



CERTIFICATE OF ACCREDITATION



Infratech Construction Technology LLC

in

Elmsford, 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).



Jim Tymon,
AASHTO Executive Director



Matt Linneman
AASHTO COMP Chair



SCOPE OF AASHTO ACCREDITATION FOR:

Infratech Construction Technology LLC
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Quality Management System

Standard:

Accredited Since:

| | | |
|-------------------|--|------------|
| R18 | Establishing and Implementing a Quality System for Construction Materials Testing Laboratories | 12/27/2023 |
| C1077 (Aggregate) | Laboratories Testing Concrete and Concrete Aggregates | Suspended |
| C1077 (Concrete) | Laboratories Testing Concrete and Concrete Aggregates | 07/08/2024 |
| D3666 (Aggregate) | Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials | 02/03/2026 |
| D3740 (Soil) | Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction | 12/27/2023 |
| E329 (Aggregate) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 12/27/2023 |
| E329 (Concrete) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 07/08/2024 |
| E329 (Soil) | Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction | 12/27/2023 |



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Soil

Standard:**Accredited Since:**

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|---|------------|
| R58 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test | 12/27/2023 |
| T89 Determining the Liquid Limit of Soils (Atterberg Limits) | 12/27/2023 |
| T90 Plastic Limit of Soils (Atterberg Limits) | 12/27/2023 |
| T99 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop | 12/27/2023 |
| T180 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop | 12/27/2023 |
| T265 Laboratory Determination of Moisture Content of Soils | 12/27/2023 |



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Aggregate

Standard:

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| T11 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing | 12/27/2023 |
| T27 Sieve Analysis of Fine and Coarse Aggregates | Suspended |
| T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate | 12/27/2023 |
| T85 Specific Gravity and Absorption of Coarse Aggregate | 12/27/2023 |
| C117 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing | 12/27/2023 |
| C127 Specific Gravity and Absorption of Coarse Aggregate | 12/27/2023 |
| C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate | 12/27/2023 |
| C136 Sieve Analysis of Fine and Coarse Aggregates | Suspended |



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Concrete

Standard:**Accredited Since:**

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|----------------------------|---|------------|
| C31 (Cylinders) | Making and Curing Concrete Test Specimens in the Field | 07/08/2024 |
| C39 | Compressive Strength of Cylindrical Concrete Specimens | 07/08/2024 |
| C138 | Density (Unit Weight), Yield, and Air Content of Concrete | 07/08/2024 |
| C143 | Slump of Hydraulic Cement Concrete | 07/08/2024 |
| C172 | Sampling Freshly Mixed Concrete | 07/08/2024 |
| C173 | Air Content of Freshly Mixed Concrete by the Volumetric Method | 07/08/2024 |
| C231 | Air Content of Freshly Mixed Concrete by the Pressure Method | 07/08/2024 |
| C511 | Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes | 07/08/2024 |
| C617 (7000 psi and below) | Capping Cylindrical Concrete Specimens | 07/08/2024 |
| C1064 | Temperature of Freshly Mixed Portland Cement Concrete | 07/08/2024 |
| C1231 (7000 psi and below) | Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders | 07/08/2024 |