



# CERTIFICATE OF ACCREDITATION



## CMT Technical Services, Inc.

in

**Meridian, Idaho, 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)).



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Jim Tymon,  
AASHTO Executive Director



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Matt Linneman  
AASHTO COMP Chair



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## Quality Management System

### Standard:

### Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	10/02/2019
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	12/19/2019
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	10/02/2019
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	10/11/2019
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	10/11/2019
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/11/2019
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/11/2019



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## Asphalt Mixture

### Standard:

### Accredited Since:

R47 Reducing Samples of Hot-Mix Asphalt to Testing Size	10/11/2019
R97 Sampling Bituminous Paving Mixtures	08/30/2022
T30 Mechanical Analysis of Extracted Aggregate	10/11/2019
T166 Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	10/11/2019
T209 Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	10/11/2019
T269 Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/11/2019
T308 Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/11/2019
T312 Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	10/11/2019
T329 Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	10/11/2019
T355 Density of Bituminous Concrete In Place by Nuclear Methods	10/11/2019
D979 Sampling Bituminous Paving Mixtures	10/11/2019
D2041 Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	10/11/2019
D2726 Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	10/11/2019
D2950 Density of Bituminous Concrete In Place by Nuclear Methods	10/11/2019
D3203 Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/11/2019
D5444 Mechanical Analysis of Extracted Aggregate	10/11/2019
D6307 Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/11/2019
D6925 Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	10/11/2019



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## Soil

### Standard:

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R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/11/2019
T88	Particle Size Analysis of Soils by Hydrometer	07/08/2025
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	10/11/2019
T90	Plastic Limit of Soils (Atterberg Limits)	10/11/2019
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/11/2019
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/11/2019
T265	Laboratory Determination of Moisture Content of Soils	10/11/2019
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/11/2019
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/11/2019
D422	Particle Size Analysis of Soils by Hydrometer	07/08/2025
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/11/2019
D1140	Amount of Material in Soils Finer than the No. 200 (75- $\mu$ m) Sieve	07/08/2025
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/11/2019
D2216	Laboratory Determination of Moisture Content of Soils	10/11/2019
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	10/11/2019
D4318	Plastic Limit of Soils (Atterberg Limits)	10/11/2019
D4718	Oversize Particle Correction	07/08/2025
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/11/2019



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## Aggregate

### Standard:

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R76	Reducing Samples of Aggregate to Testing Size	10/11/2019
R90	Sampling Aggregate	10/11/2019
T11	Materials Finer Than 75- $\mu$ m (No. 200) Sieve in Mineral Aggregates by Washing	10/11/2019
T19	Bulk Density ("Unit Weight") and Voids in Aggregate	10/11/2019
T27	Sieve Analysis of Fine and Coarse Aggregates	10/11/2019
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/11/2019
T85	Specific Gravity and Absorption of Coarse Aggregate	10/11/2019
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/11/2019
T255	Total Moisture Content of Aggregate by Drying	10/11/2019
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	07/08/2025
C29	Bulk Density ("Unit Weight") and Voids in Aggregate	10/11/2019
C117	Materials Finer Than 75- $\mu$ m (No. 200) Sieve in Mineral Aggregates by Washing	10/11/2019
C127	Specific Gravity and Absorption of Coarse Aggregate	10/11/2019
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/11/2019
C136	Sieve Analysis of Fine and Coarse Aggregates	10/11/2019
C566	Total Moisture Content of Aggregate by Drying	10/11/2019
C702	Reducing Samples of Aggregate to Testing Size	10/11/2019
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	07/08/2025
D75	Sampling Aggregate	10/11/2019
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/11/2019



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## Concrete

**Standard:****Accredited Since:**

C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	06/22/2020
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/22/2020
C39	Compressive Strength of Cylindrical Concrete Specimens	10/02/2019
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	06/22/2020
C138	Density (Unit Weight), Yield, and Air Content of Concrete	10/02/2019
C143	Slump of Hydraulic Cement Concrete	10/02/2019
C172	Sampling Freshly Mixed Concrete	10/02/2019
C192	Making and Curing Concrete Test Specimens in the Laboratory	10/02/2019
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	10/02/2019
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/02/2019
C1064	Temperature of Freshly Mixed Portland Cement Concrete	10/02/2019
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	10/02/2019