



CERTIFICATE OF ACCREDITATION



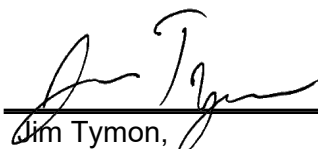
Paradigm Consultants, Inc. dba **CMT Technical Services (Texas)**

in

Stafford, Texas, 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

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SCOPE OF AASHTO ACCREDITATION FOR:

Paradigm Consultants, Inc. dba CMT Technical Services (Texas)
in Stafford, Texas, USA

Quality Management System

Standard:**Accredited Since:**

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories

11/19/2024



SCOPE OF AASHTO ACCREDITATION FOR:

Paradigm Consultants, Inc. dba CMT Technical Services (Texas)
in Stafford, Texas, USA

Soil

Standard:

Accredited Since:

D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	11/19/2024
D558 Moisture-Density Relations of Soil-Cement Mixtures	11/19/2024
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	11/19/2024
D854 Specific Gravity of Soils	03/18/2025
D1140 Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	11/19/2024
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	11/19/2024
D2166 Unconfined Compressive Strength of Cohesive Soil	11/19/2024
D2216 Laboratory Determination of Moisture Content of Soils	11/19/2024
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	11/19/2024
D2850 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	11/19/2024
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	11/19/2024
D4318 Plastic Limit of Soils (Atterberg Limits)	11/19/2024
D4643 Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	11/19/2024
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	11/19/2024
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	11/19/2024
D7263 Density and Unit Weight of Soil	11/19/2024
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	11/19/2024



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Aggregate

Standard:

Accredited Since:

C29 Bulk Density ("Unit Weight") and Voids in Aggregate	11/19/2024
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	11/19/2024
C127 Specific Gravity and Absorption of Coarse Aggregate	11/19/2024
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	11/19/2024
C136 Sieve Analysis of Fine and Coarse Aggregates	11/19/2024
C566 Total Moisture Content of Aggregate by Drying	11/19/2024
C702 Reducing Samples of Aggregate to Testing Size	11/19/2024
D75 Sampling Aggregate	11/19/2024