

# **CERTIFICATE OF ACCREDITATION**

This is to attest that

#### DEYAR SPECIALIZED LIMITED CO., RIYADH

P.O. BOX14311, RIYADH - MANAKH DISTRICT - ATHEL STREET, 8340 RIYADH, 2547, SAUDI ARABIA

**Testing Laboratory TL-1254** 

has met the requirements of AC89, IAS Accreditation Criteria for Testing Laboratories, and has demonstrated compliance with ISO/IEC Standard 17025:2017, General requirements for the competence of testing and calibration laboratories. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date September 25, 2024



International Accreditation Service Issued under the authority of IAS management

Visit www.iasonline.org for current accreditation information.

## SCOPE OF ACCREDITATION

International Accreditation Service, Inc. 3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

### DEYAR SPECIALIZED LIMITED CO., RIYADH

Info@deyar-sa.com

#### Contact Name Eyad Mashaqee

Contact Phone +966 590618052

Accredited to ISO/IEC 17025:2017

Effective Date September 25, 2024

Aggregate	
ASTM C29/C29M-23	Bulk Density ("Unit Weight") and Voids in Aggregate
ASTM C40/C40M-20	Organic Impurities in Fine Aggregates for Concrete
ASTM C88/C88M-24	Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate
ASTM C117-23	Materials Finer than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing
ASTM C123/C123M-23	Standard Test Method for Lightweight Particles in Aggregate
ASTM C127-15	Relative Density (Specific Gravity) and Absorption of Coarse Aggregate
ASTM C128-22	Relative Density (Specific Gravity) and Absorption of Fine Aggregate
ASTM C131/C131M-20	Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine
ASTM C136/C136M-19	Sieve Analysis of Fine and Coarse Aggregates
ASTM C142/C142M- 17(2023)	Clay Lumps and Friable Particles in Aggregates
ASTM C535-16	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine
ASTM D5821-13(2017)	Determining the Percentage of Fractured Particles in Coarse Aggregate
Asphalt	
AASHTO R49	REDUCING SAMPLES OF ASPHALT MIXTURES TO TESTING SIZE
ASTM D140/D140M- 16(2023)	Practice for Sampling Asphalt Materials
ASTM D979/D979M	Sampling Asphalt Mixtures
ASTM D1188/D1188M-22	Bulk Specific Gravity and Density of Compacted Asphalt Mixtures Using Coated Samples
ASTM D2041/D2041M-19	Theoretical Maximum Specific Gravity and Density of Asphalt Mixtures



## SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ASTM D2172/D2172M- 17e1	Quantitative Extraction of Asphalt Binder from Asphalt Mixtures
ASTM D2726/D2726M-21	Bulk Specific Gravity and Density of Non-Absorptive Compacted Asphalt Mixtures
ASTM D2995-23	Estimating Application Rate and Residual Application Rate of Bituminous Distributors
ASTM D3549/D3549M- 18(2023)	Thickness or Height of Compacted Asphalt Mixture Specimens
ASTM D5361/D5361M	Sampling Compacted Asphalt Mixtures for Laboratory Testing
ASTM D5444-23	Mechanical Size Analysis of Extracted Aggregate
ASTM D6925-23	Test Method for Preparation and Determination of the Relative Density of Asphalt Mix Specimens by Means of the Superpave Gyratory Compactor
ASTM D6926	Preparation of Asphalt Mixture Specimens Using Marshall Apparatus
ASTM D6927-22	Marshall Stability and Flow of Asphalt Mixtures
BS EN 12697-Part 15	Bituminous mixtures. Test methods Temperature measurement
Soil	
ASTM C702/C702M-18	Standard Practice for Reducing Samples of Aggregate to Testing Size
ASTM D1140-17	Determining the Amount of Material Finer than 75-µm (No. 200) Sieve in Soils by Washing
ASTM D1556/D1556M- 15e1	Density and Unit Weight of Soil in Place by Sand-Cone Method
ASTM D1557-12(2021)	Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft- lbf/ft3 (2,700 kN-m/m3))
ASTM D1883-21	California Bearing Ratio (CBR) of Laboratory-Compacted Soils
ASTM D2216-19	Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass
ASTM D2419-22	Sand Equivalent Value of Soils and Fine Aggregate
ASTM D2487-17e1	Classification of Soils for Engineering Purposes (Unified Soil Classification System)
ASTM D3282-15	Classification of Soils and Soil-Aggregate Mixtures for Highway Construction Purposes
ASTM D4253-16e1	Maximum Index Density and Unit Weight of Soils Using a Vibratory Table



## SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

ASTM D4254-16	Minimum Index Density and Unit Weight of Soils and Calculation of Relative Density
ASTM D4318-17e1	Liquid Limit, Plastic Limit, and Plasticity Index of Soils
ASTM D4718/D4718M- 15(2023)	Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles
ASTM D5731-16	Determination of the Point Load Strength Index of Rock and Application to Rock Strength Classifications
ASTM D6913/D6913M-17	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis
Concrete	
ASTM C31/C31M-24a	Making and Curing Concrete Test Specimens in the Field
ASTM C39/C39M-23	Compressive Strength of Cylindrical Concrete Specimens
ASTM C42/C42M-20	Obtaining and Testing Drilled Cores and Sawed Beams of Concrete
ASTM C138/C138M-23	Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete
ASTM C140/C140M-23a	Sampling and Testing Concrete Masonry Units and Related Units
ASTM C143/C143M-20	Slump of Hydraulic-Cement Concrete
ASTM C172/C172M-17	Sampling Freshly Mixed Concrete
ASTM C231/C231M-24	Air Content of Freshly Mixed Concrete by the Pressure Method
ASTM C617/C617M-23	Capping Cylindrical Concrete Specimens
ASTM C805/C805M-18	Rebound Number of Hardened Concrete
ASTM C1064/C1064M-23	Temperature of Freshly Mixed Hydraulic-Cement Concrete
ASTM C1231/C1231M-23	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Cylindrical Concrete Specimens
ASTM D4541-22	Pull-Off Strength of Coatings Using Portable Adhesion Testers
Steel	
ASTM A370-24	Mechanical Testing of Steel Products

