

# CERTIFICATE OF ACCREDITATION

This is to attest

### INTERNATIONAL INSPECTION CENTRE CO. W.L.L.

WEST SHUAIBA INDUSTRIAL AREA. BLOCK #13, PLOT #10 AHMADI, 54573, KUWAIT

**Testing Laboratory TL-1232** 

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 May 3, 2024



International Accreditation Service Issued under the authority of IAS management

## SCOPE OF ACCREDITATION

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

### INTERNATIONAL INSPECTION CENTRE CO. W.L.L.

#### **Contact Name** Mohamed Ibrahim

**Contact Phone** +965 99606770

Accredited to ISO/IEC 17025:2017

Effective Date May 3, 2024

GEOTECHNICAL SOIL TESTS	
AASHTO M 145	Standard Specification for Classification of Soils and Soil-Aggregate Mixtures for Highway Construction Purposes
AASHTO T 89	Standard Method of Test for Determining the Liquid Limit of Soils
ASTM D698	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12,400 ft-lbf/ft3 (600 kN-m/m3))
ASTM D1556	Standard Test Method for Density and Unit Weight of Soil in Place by Sand-Cone Method
ASTM D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft3 (2,700 kN-m/m3))
ASTM D1883	Standard Test Method for California Bearing Ratio (CBR) of Laboratory-Compacted Soils
ASTM D2216	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass
ASTM D4318	Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils
ASTM D6913	Standard Test Methods for Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis
BS 1377-2, Clause 23	Methods of test for soils for civil engineering purposes - Classification tests and determination of geotechnical properties
BS EN ISO 17892-11	Geotechnical investigation and testing — Laboratory testing of soil — Part 11: Permeability tests
BS EN ISO 22282-2	Geotechnical investigation and testing - Geohydraulic testing - Part 2: Water permeability tests in a borehole using open systems
CONCRETE TESTS	<u>'</u>
ASTM C143/C143M	Standard Test Method for Slump of Hydraulic-Cement Concrete
BS EN 12390-3	Compressive strength of test specimens





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AGGREGATE TESTS	S
ASTM C117	Standard Test Method for Materials Finer than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing
ASTM C136	Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates
ASPHALT TESTS	
AASHTO T164	Standard Method of Test for Quantitative Extraction of Asphalt Binder from Hot Mix Asphalt (HMA), (Method B)
AASHTO T166	Standard Method of Test for Bulk Specific Gravity (Gmb) of Compacted Hot Mix Asphalt (HMA) Using Saturated Surface-Dry Specimens

