



UNITED ARAB EMIRATES
MINISTRY OF INDUSTRY
& ADVANCED TECHNOLOGY



شهادة الاعتماد Accreditation Certificate

Conformity Assessment Body's ID: (NAL 140)

الرمز التعريفي لجهة تقييم المطابقة: (NAL 140)

Gulf Survey L.L.C

ICAD 3, Mussafah, in-front of Al Dhafra workers village, C4, store
1, Abu Dhabi, United Arab Emirates

جلف للمساحة
أيكاد 3 - مصفح - مقابل قرية الضفرة العمالية - سي 4 مستودع 01، ابوظبي،
الإمارات العربية المتحدة

Accredited according to the International Standard ISO/IEC
17025₁ to undertake tests as specified in the attached
Accreditation Scope.

حاصل على الإعتماد لطرق الفحص الواردة في وثيقة المجال المرفقة وفقاً
للمواصفة الدولية ISO/IEC 17025₁

Accredited on: 17/12/2019

تاريخ منح الاعتماد: 2019/12/17

Expires on: 16/12/2025

تاريخ الانتهاء: 2025/12/16

1 Accreditation in accordance with the International Standard ISO/IEC
17025:2017 "General requirements for the competence of testing and calibration
laboratories" and the relevant ENAS and ILAC requirements.



1 وفقاً لمتطلبات المواصفة الدولية ISO/IEC 17025:2017 "المتطلبات العامة لكفاءة مختبرات
الفحص والمعايرة" والمتطلبات ذات العلاقة الخاصة بنظام الإعتماد الوطني الإماراتي ENAS والمنظمة
الدولية لاعتماد المختبرات ILAC.

This certificate is invalid without the attached scope of accreditation, which
subjected to annual surveillances as per ENAS procedure. Certificate can be
updated or re-issued until the expiry date defined above. The validity of the
certificate is subjected to continuous compliance with the requirements of the
accreditation system. The lab is responsible for the results of its testing.

مجال الاعتماد جزء أساسي من هذه الشهادة حيث تخضع مجالات الاعتماد المذكورة في الوثيقة المرفقة
لعمليات متابعة لاحقة من قبل نظام الإعتماد الوطني الإماراتي ENAS، وتعتبر هذه الشهادة صالحة وقابلة
للتحديث وإعادة الاصدار حتى تاريخ الانتهاء المدون اعلاه شريطة استمرار المختبر المذكور اعلاه في
تطبيق متطلبات نظام الاعتماد سالف الذكر. يتحمل المختبر مسؤولية نتائج الفحص الصادرة عنه.

This is an electronic certificate and does not require stamp and signature.
Certificate will be invalid in case of any modification.

هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.

Initial Accreditation Date: 17/12/2019

تاريخ منح الإعتماد لأول مرة: 2019/12/17

هاتف 600565554 TEL ص.ب. P.O.BOX 48666 | أبوظبي، دبي، الإمارات العربية المتحدة Abu Dhabi, Dubai, United Arab Emirates

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Accreditation Scope

Gulf Survey L.L.C, NAL 140
Testing Laboratory, (ISO/IEC 17025:2017)

ICAD 3, Mussafah, in-front of Al Dhafra workers village, C4, store # 1, Abu Dhabi, United Arab Emirates

Issue Date: 27/04/2023
Issue No: 2

Expiry Date: 16/12/2025

Testing Field	Materials/ Products Tested	Type of test/ Test parameter/ Properties measured/Range of measurement	Test Method (Standard, Internal Procedure, Technique)	Permanent lab (P) / Client-site (S)
Construction materials and building	Soil	Standard penetration test	BS 1377- 9:1990 Cl. 3.3, AMD:1995 BS 5930-2015 A1: 2020	S
Construction materials and building	Soil	Soil Sampling	BS 5930:2015 A1: 2020, Section 4 Clause:25.4	S
Construction materials and building	Rock	Rotary Core Drilling	BS 5930:2015 A1: 2020, Section 4 Clause 25.7	S
Construction materials and building	Ground Water	Ground Water Level Measurement	BS 5930:2015 A1: 2020, Section 8 Cl. 52	S
Construction materials and building	Ground Water	Ground Water Sampling	BS 5930 :2015 A1: 2020 Section 4 Cl. 26.4	S
Construction materials and building	Rock	Rock Quality designation	BS 5930 :2015 A1: 2020, Section 6 Cl. 36	P
Construction materials and building	Rock	Core Recovery	BS 5930:2015 A1: 2020 Section 6 Clause:36.4	P

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Construction materials and building	Rock	Preparation of rock core (Preparing Rock Core as Cylindrical Test Specimens and Verifying Conformance to Dimensional and Shape Tolerances	ASTM D4543-19	P
Construction materials and building	Rock	Unconfined Compressive Strength of Rock Core Specimen	ASTM D7012-2014e1, Method C	P
Construction materials and building	Rock	Determination of Water (Moisture) Content of Soil and Rock by Mass	ASTM D2216-2019	P
Construction materials and building	Rock	Description & Classification of Rocks	BS 5930:2015 A1: 2020 Section 6 Clause:36	P
Construction materials and building	Soil	Soil Description	BS 5930:2015 A1: 2020; Section 6 Clause 33	P
Construction materials and building	Soil	Particle size distribution Wet & Dry sieving	BS EN ISO 17892 – Part 4:2016 Cl. 4.2,5.2 & 6	P
Construction materials and building	Soil	Determination of Water (Moisture)	BS 1377-2:1990, Cl. 3.2 AMD. 9027-1996	P

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Construction materials and building	Soil	Particle size distribution - Hydrometer method	BS EN ISO 17892 – Part 4:2016, Cl. 4.3, 5.3 & 6.2	P
Construction materials and building	Soil	Liquid limit, plastic limit and plasticity index of soil Liquid limit by the Casagrande method	BS EN ISO 17892-12:2018, Cl. 5.4, 5.5 & 6.5	P
Construction materials and building	Soil	In Situ Density (Sand Replacement Method Suitable for Fine, Medium and Coarse-Grained Soils, Large Pouring Cylinder)	BS 1377-9:1990, Cl. 2,2 AMD 8264-1995	P
Construction materials and building	Soil	Determination of dry density/ moisture content relationship using 4.5 Kg rammer for coarse and medium gravel size particles)	BS 1377-4:1990, AMD 13925- 02, Cl. 3.5 & 3.6	P
Construction materials and building	Soil	Acid Soluble Sulphate Content of Soil	BS 1377-3:2018 A1 2021, Cl. 7.2, 7.6 & 7.9	P
Construction materials and building	Soil	Water Soluble Sulphate Content of Soil	BS 1377-3:2018 A1 2021, Cl. 7.2,7.3 & 7.6	P

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Construction materials and building	Soil	Acid Soluble Chloride Content of Soil	BS 1377-3:2018 A1 2021, Cl. 9.3	P
Construction materials and building	Soil	Water Soluble Chloride Content of Soil	BS 1377-3:2018 A1 2021, Cl. 9.2	P
Construction materials and building	Soil	pH of Soil	BS 1377-3:2018 A1 2021, Cl. 12	P
Construction materials and building	water	pH of Ground Water	BS 1377-3:2018 A1 2021, Cl. 12	P
Construction materials and building	Ground Water	Sulphate Content of Ground Water	BS 1377-3:2018 A1 2021, Cl. 7.2, 7.6, 7.8	P
Construction materials and building	Ground Water	Sulphate Content of Ground Water	BS 1377-3:2018 A1 2021, Cl. 7.2, 7.6, 7.8	P
Construction materials and building	Ground Water	Chloride Content of Ground Water	BS 1377-3:2018 A1 2021, Cl. 9.2	P
Construction materials and building	Aggregate	Determination of aggregate crushing value (ACV)	BS 812-110:1990	P
Construction materials and building	Aggregate	Determination of ten percent fines value (TFV)	BS 812-111:1990	P

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Construction materials and building	Aggregate	Determination of particle shape Flakiness index of Coarse Aggregate	BS 812-105.1:1989	P
Construction materials and building	Aggregate	Determination of particle shape Elongation index of coarse aggregate	BS 812-105.2:1990	P
Construction materials and building	Aggregate	Density, Relative Density (Specific Gravity), and Absorption of Coarse Aggregate	ASTM C127:2015	P
Construction materials and building	Aggregate	Density, Relative Density (Specific Gravity) and Absorption of Fine Aggregate	ASTM C128:2015	P
Construction materials and building	Aggregate	Determination of Particle Size Distribution. Sieving Method	BS EN 933-1:2012, Cl. 7	P
Construction materials and building	Hardened Concrete	Testing hardened concrete. Shape, dimensions and other requirements for specimens and molds	BS EN 12390-1:2012	P

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Construction materials and building	Hardened Concrete	Testing hardened concrete. Making and curing specimens for strength tests	BS EN 12390-2:2019	P
Construction materials and building	Hardened Concrete	Compressive Strength of Concrete Cube	BS EN 12390-3:2019	P
Construction materials and building	Hardened Concrete	Testing hardened concrete. Density of hardened concrete	BS EN 12390-7:2019	P
END				

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