وزارة التخطيط الهيأة العراقية للاعتماد IQAS

## شهادة اعتماد

رقم TL 032



يقر نظام الاعتماد العراقي بأن: مختبر شركة الدار للاستشارات والقحص الهندسي والمعايرة العراق – البصرة - حي الاساتذة

تم اعتماده وفقا لمتطلبات المواصفة ISO/IEC 17025:2017 المتطلبات العامة لاهلية مختبرات الفحص والمعايرة)

في مجال: - اختبارات المواد الانشائية - اختبارات المواد المعدنية

شرط التوافق مع متطلبات المواصفة اعلاه ومتطلبات IQAS الخاصة بالاعتماد مجال الاعتماد المرفق بالشهادة يعتبر جزءا لايتجزء منها

يمكن الحصول على الاصدار الاحدث من مجال الاعتماد من خلال الموقع الالكتروني https://iqas.mop.gov.iq

يكون الاعتماد نافذا من 2025/6/30 الى 2027/6/29 تاريخ منح الاعتماد لاول مرة 2019/2/19

iiai

أ.د. محمد علي تميم نانب رئيس مجلس الوزراء وزير التخطيط المهندس عبد الواحد محمد ابراهيم مدير عام الهيأة/ وكالة Ministry of planning
Iraqi Organization for Accreditation
IOAS

## **ACCREDITATION CERTIFICATE**

No. TL 032



Iraqi Accreditation System Certify that:

## Laboratory of Al- Dar Company for Consultation, Testing Material and Calibration

Iraq – Basra- Master district

Is accredited according to the requirements of the standard ISO/IEC 17025:2017 (General Requirements for the Competence of Testing and Calibration Laboratories)

In the field of:

- Construction Materials Testing
- Metallurgical Materials Testing

This accreditation is subject to with the above standard & IQAS requirements The scope of accreditation is attached to the certificate & considered as part of it

The most recent issue of the accreditation scope is available on IQAS website <a href="https://iqas.mop.gov.iq">https://iqas.mop.gov.iq</a>

Accreditation is valid From 30/6/2025 To 29/6/2027 Initial accreditation date 19/2/2019

Eng. Abdul Wahid M. Ibrahim Director General of IOAS r. Mohammed

Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning



Testing field	Type of test	Test object or product	Reference to standardized method
Machanical	Data-mination of communication	Concrete cubes	BS EN 12390-3:2019
Mechanical	Determination of compressive	Concrete cubes	
	strength	Community	Iraqi guide no.348:2017 BS EN 12390-7:2019
Physical	Determination of density	Concrete cubes	
			Iraqi guide no.274:1992
mechanical	Determination of compressive	Clay building bricks	IQS 24:1988
	strength		IQS 25:1988
physical	Determination of absorption	Clay building bricks	IQS 24:1988
	<		IQS 25:1988
physical	Efflorescence	Clay building bricks	IQS 24:1988
			IQS 25:1988
Mechanical	Determination of Flexure	Pre-cast concrete	IQS 1106:1987
		kerbs and channels	
Physical	Determination of Absorption	Pre-cast concrete	IQS 1106:1987
		kerbs and channels	
Mechanical	Transverse Loading (breaking load)	Precast concrete flags	IQS 1988
Physical	Determination of abrasion	Precast concrete flags	IQS 1988
Mechanical	Determination of compressive strength	Concrete pavement bricks	IQS 1606
Physical	Determination of absorption	Concrete pavement bricks	IQS/1606
Mechanical	Determination of abrasion	Concrete pavement bricks	IQS 1606
Mechanical	Determination of unconfined compressive strength of soil	Cohesive soil	ASTM D2166- 2024
Mechanical	Determination of stability and flow of Asphalt	Asphalt mixture	ASTM D6927- 2022

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Physical	Standard test method for	Soil	ASTM D 1556-2024
	Density and Unit Weight of Soil		
	in Place by Sand-Cone method		
Mechanical &	Standard test methods for	Soil	ASTM D 1557-2021
Physical	laboratory compaction		
	characteristics of soil using		
	modified effort (2,700 KN-		
	m/m <sup>3</sup> )		
Mechanical	Determination of tensile	Reinforcement steel	ASTM A370
	strength	bar	ASTM A615
Mechanical	Determination of yield strength	Reinforcement steel	ASTM A370
		bar	ASTM A615
Mechanical	Determination of elongation	Reinforcement steel	ASTM A370
		bar	ASTM A615