وزارة التخطيط
الهيأة العراقية للاعتماد
IQAS

شـــهـادة اعتـمـاد

رقم TL 198

نظام الاعتماد العراقي
IRAQI ACCREDITATION SYSTEM
IQAS

يقر نظام الاعتماد العراقي بأن:

مختبر شركة ارض العمران للفحوصات الهندسية والاستشارات الهندسية محدودة المسؤولية

العراق – بابل - حي الطيارة - مقابل مجمع الحسن

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

في مجال:

- اختبارات المواد الانشائية
- اختبارات المواد المعدنية
- اختبارات المواد البلاستيكية

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 ٢٠٢٤/١٢/١٦ الى ٢٠٢٦/١٢/١٥
تاريخ منح الاعتماد لاول مرة
٢٠٢٤/١٢/١٦

أ.د. محمد علي تميم
نائب رئيس مجلس الوزراء
وزير التخطيط

المهندسة
بان ابراهيم نوروز
مدير عام الهيأة

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. TL 198

Iraqi Accreditation System Certify that:

Ard Al-Omran Company for Engineering Test & Engineering Consultancy

Iraq- Babil - Al Tayarah Quarter- Opposite Al-Hassan mall

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**
- **Polymer 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
https://iqas.mop.gov.iq

Accreditation is valid From 16/12/2024 To 15/12/2026
Initial accreditation date
16/12/2024

Eng. Ban Ibrahim Nawrooz
Director General of IQAS

Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

	استمارة مجال الاعتماد **Scope of Accreditation form**	نظام الاعتماد العراقي **IQAS**
Organization address: Iraq- Babil - Al Tayarah Quarter- Opposite Al-Hassan mall	**Organization name:** Ard Al-Omran Company for Engineering Test & Engineering Consultancy	**Accreditation no.:** TL 198
Signature: Eng. Ban Ibrahim Nawrooz Director General of IQAS	**Accreditation is valid:** From 16/12/2024 To 15/12/2026	**Issue no.:** 001

Testing field	Type of test	Test object or product	Reference to standardized method
Mechanical	Determination of compressive strength	Concrete cube	Iraqi guide no.348:2017
Physical	Determination of density	Concrete cube	Iraqi guide no.274:1992
Mechanical	Standard test method for Marshall stability and flow of asphalt mixtures	Asphalt mixtures	- ASTM D 6927:2015 - General Specifications for Roads and Bridges SORB/R6:1999 and amendment 2003
Mechanical	Standard practice for preparation of asphalt mixture specimens using apparatus	Asphalt mixtures specimens	- ASTM D 6927:2015 -General Specifications for Roads and Bridges SORB/R6:1999 and amendment 2003
Mechanical	Determination of ultimate tensile strength	Steel reinforcing bars	ASTM A370 ASTM A615
Mechanical	Determination of yield strength	Steel reinforcing bars	ASTM A370 ASTM A615
Mechanical	Determination of elongation	Steel reinforcing bars	ASTM A370 ASTM A615 ISO 10606
Dimensional	Determination of dimensions	Clay buildings brick	IQS 24:1988 IQS 25:1988
Physical	Determination of absorption	Clay buildings brick	IQS 24:1988 IQS 25:1988
Mechanical	Determination of compressive strength	Clay buildings brick	IQS 24:1988 IQS 25:1988
Physical	Presence of soluble salts (Efflorescence test)	Clay buildings brick	IQS 24:1988 IQS 25:1988

	استمارة مجال الاعتماد **Scope of Accreditation form**	نظام الاعتماد العراقي **IQAS**
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Mechanical	Impact Resistance	UPVC Pipes	IQS 5160-1&2&3:2022
Physical	Appearance	UPVC Pipes	IQS 5160-1&2&3:2022
Physical	Color	UPVC Pipes	IQS 5160-1&2&3:2022
Physical	Outer diameter	UPVC Pipes	IQS 5160-1&2&3:2022
Physical	Thickness	UPVC Pipes	IQS 5160-1&2&3:2022
Physical	Longitudinal reversion	UPVC Pipes	IQS 5160-1&2&3:2022
Physical	Dichloromethane Resistance	UPVC Pipes	IQS 5160-1&2&3:2022