وزارة التخطيط الهيأة العراقية للاعتماد IOAS

### شهادة اعتماد

رقم TL 093



يقر نظام الاعتماد العراقي بأن: الشركة العامة لتنفيذ مشاريع النقل والمواصلات/ المختبر الانشائي الشركة العامة لتنفيذ مشاريع النقل والمواصلات/ المختبر الانشائي

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

في مجال: اختبارات المواد الانشائية

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 ١٠٢٢/١١/١٣ الى ٢٠٢٤/١١/١ ٢٠٢ الى ٢٠٢٤/١١/١٣ تاريخ منح الاعتماد لاول مرة ٢٠٢/١١/١٣

رتفت

أ.د. محمد علي تميم نائب رئيس مجلس الوزراء وزير التخطيط د. محمد لطيف أحمد مدير عام الهيأة العراقية للاعتماد/ وكالة

## Ministry of planning Iraqi Organization for Accreditation IQAS

#### **ACCREDITATION CERTIFICATE**

No.TL 093



Iraqi Accreditation System Certify that:

# State Company for Implementation of Transport and Communication Projects / Construction Laboratory

Iraq - Baghdad - Shaljiya - Hay Al-Fajr

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**

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 13/11/2022 To 12/11/2024
Initial accreditation date
13/11/2022

Dr. Mohammed Lateef Ahmed General Manager 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 – Baghdad - Shaljiya -Hay Al-Fajr Organization name:
State Company for Implementation
of Transport and Communication
Projects / Construction Laboratory

Accreditation no.:

TL 093

Signature:

Projects /Construction Laboratory
Accreditation is valid:

From 13/11/2022 To 12/11/2024

Issue no.:

001

Testing Field Method	Type of test	Test Object or Product	Reference to Standardized
Mechanical	Determination of compressive strength	Concrete cube	Iraqi guide no.348:2017
Physical	<b>Determination of density</b>	Concrete cube	Iraqi guide no.274:1990
Physical	Standard Test Method for Density of Soil in Place by the Drive- Cylinder Method	Soil	ASTM D2937-17e2
Physical	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass	Soil	ASTM D2216-19
Physical	Standard Test Method for Density and Unit Weight of Soil in Place by Sand-Cone Method	Soil	ASTM D1556M-15e1
Mechanical	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft- lbf/ft³ (2,700 KN-m/m³))	Soil	ASTM D1557-12(2021)
Physical	Standard Method of Test for Density of Soil In-Place by the Sand- Cone Method	Sub base	AASHTO T191

Date: 01/07/2019

F15. Ver05

Page 1 of 2



#### استمارة مجال الاعتماد Scope of Accreditation form

#### نظام الاعتماد العراقي IQAS

Organization address: Iraq – Baghdad - Shaljiya -Hay Al-Fajr Organization name:
State Company for Implementation
of Transport and Communication
Projects / Construction Laboratory

Accreditation no.:

TL 093

Signature:

Accreditation is valid:

From 13/11/2022 To 12/11/2024

Issue no.:

001

Physical	Standard Method of Test for	Sub base	AASHTO T180:2020
	Moisture-Density Relations of Soils		4
	Using a 4.54-kg (10-lb) Rammer and	*	9
	a 457-mm (18-in.) Drop	7	
Mechanical	Standard Test Method for Marshall	Asphalt Mixture	ASTM D6927-15
	Stability and Flow of Asphalt		<b>General Specifications for</b>
	Mixtures		Roads and Bridges R9
Mechanical	standard Practice for Preparation of	Asphalt Mixture	ASTM D6926-20
8	Asphalt Mixture Specimens Using	. M.	<b>General Specifications for</b>
	Marshall Apparatus	وزارة التغطيط	Roads and Bridges R9