



إدارة اعتماد تقييم المطابقة
DUBAI ACCREDITATION DEPARTMENT

شهادة اعتماد
ACCREDITATION CERTIFICATE

No. LB-010

Dubai Accreditation Department Attests that

GEOCONSULT SOIL INVESTIGATIONS

Al Bersha Area- Dubai

P.O. Box 24681- Dubai U.A.E

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Is accredited under Laboratory Accreditation Program of Dubai Accreditation Department and meets the requirements of ISO/IEC 17025:2005 "General requirements for the competence of testing and calibration laboratories", to undertake the tests listed in the following Scope of Accreditation* bearing the above accreditation number:

- **Construction Materials Testing (LAB-CM)**
- **Geo-Technical Investigation (LAB-GI)**

From time to time the scopes attached to this certificate may be revised and reissued by Dubai Accreditation Department.

This Accreditation shall remain in force until the expiry date printed below, subject to continuing compliance with the requirements of the accreditation program.

مدير إدارة اعتماد تقييم المطابقة

Director of Dubai Accreditation Department

* The attached Scope of Accreditation forms an integral part of this Certificate

تشهد إدارة اعتماد تقييم المطابقة بأن

مختبر جيوكونسلت لأبحاث التربة

البرشاء - دبي

ص.ب 24681 - دبي - ا.ع.م

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البريد الإلكتروني: info@geocon-uae.com

معتمد لدى برنامج اعتماد المختبرات لإدارة اعتماد تقييم المطابقة، وقد استوفى متطلبات الاعتماد وفقاً للمواصفة القياسية العالمية ISO/IEC 17025: 2005 "المتطلبات العامة لكفاءة مختبرات الفحص والمعايرة" للقيام بالفحوص المذكورة في مجالات الاعتماد* التالية والتي تحمل الرقم المذكور أعلاه:

- **فحوص المواد الإنشائية (LAB-CM)**
- **بحوث التربة (LAB-GI)**

إن مجالات الاعتماد المرفقة بهذه الشهادة قابلة للتحديث وإعادة الإصدار من إدارة اعتماد تقييم المطابقة من وقت لآخر.

إن هذا الاعتماد يعتبر صالحاً حتى تاريخ الانتهاء المدون أدناه شريطة استمرار المختبر في تطبيق متطلبات برنامج الاعتماد.

Issue Date: (18-07-2008) تاريخ الإصدار:

Expiry Date: (17-07-2011) تاريخ الانتهاء:

* يعتبر مجال الاعتماد المرفق جزء لا يتجزأ من هذه الشهادة



DUBAI ACCREDITATION DEPARTMENT

SCOPE OF ACCREDITATION (LAB-CM)

Geoconsult Soil Investigations

Accreditation Certificate No. **LB-010**

Validity Period: 18/07/2008 to 17/07/2011

Issue No.: **CM-03**

Issue Date: 18/07/2008

Issued by:

HEAD OF SECTION

Type of Task	Materials/Products	Task Name	Standard method
Chemical	Concrete	Electrical Indication of concrete's ability to resist chloride ion penetration (ASTM)	ASTM C 1202-1997
Mechanical and Physical	Carbon Steel Bars for Reinforcement of Concrete	Re-bend Test of Steel Rebar's	BS 4449-1997
		Tensile Test of Steel Rebar's	BS 4449-1997
	Concrete	Determination of compressive strength of concrete cubes	BS 1881:1983 Part 116 AMD 6097-89 & AMD 6720-91
		Determination of impermeability to water of concrete	BS EN 12390: 2000, Part 8
		Method for determination of water of absorption on hardened concrete	BS 1881: 1983 Part 122 AMD 6108-89
		Recommendations for the determination of the initial surface absorption of concrete	BS 1881:1996 Part 208
	Soils	Determination of in-situ density by sand replacement method (large pouring cylinder)	BS 1377:1990 Part 9 clause 2.1 and 2.2 AMD 8264-95
		Determination of Particle size distribution	BS 1377:1990 Part 2 Clause: 9.2 & 9.3 AMD 9027-96
		Determination of dry density moisture content relationship using 405 kg rammer for coarse and medium gravel size particles	BS 1377:1990 Part 4 Test 3.5 and 3.6 AMD 8259-95

Note: For history details of accredited conformity assessment activities, please refer to Dubai Accreditation Department, Dubai Municipality.

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DUBAI ACCREDITATION DEPARTMENT

SCOPE OF ACCREDITATION (LAB-GI)


Geoconsult Soil Investigations

Accreditation Certificate No. **LB-010**

Validity Period: 18/07/2008 to 17/07/2011

Issue No.: GI-03

Issue Date: 18/07/2008

Issued by: 

HEAD OF SECTION

Type of Task	Materials/Products	Task Name	Standard method	
Chemical	Ground Water	Chloride content of ground water	BS 1377: Part3: 1990: Clause: 7	
		pH of Ground Water	BS 1377: Part3: 1990: Clause: 9	
		Sulphate Content of Ground Water	BS 1377: 1990, Part3 Clause. 5	
	Soils	Acid Soluble Chloride Content of Soil	BS 1377: 1990, Part3 Clause. 7	
		Acid Soluble Sulphate Content of Soil	BS 1377 1990, Part3 Clause. 5	
		pH of Soil	BS 1377 1990, Part3 Clause. 9	
		Water soluble chloride content of soil	BS 1377: 1990, Part 3 Clause 7	
		Water soluble Sulphate content of soil	BS 1377: 1990, Part 3 Clause 5	
	Mechanical and Physical	Ground Water	Ground Water Level Measurement	BS 5930, Clause 23.2, Clause 27.5 & Clause 47.2.7
			Ground Water Sampling	BS 5930, Clause 23.3
Soils		Soil Sampling	BS 5930, Clause 22	
		Standard Penetration Test	BS 1377, Part 9 section 3.3	
		Rock Quality designation Core recovery	BS 5930, Clause 44.4.4	
		Soil Description	BS 5930 Clause 41 & 44 and Clarke & Walker	
		Unconfined Compressive Strength	ASTM D 2938-95 & D 4543-01	

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