

10.6 Scope of Accreditation

Issue No: 02/ Issue Date: 13th September 2021
File Manager: Atta Subhan



ACCREDITED
TESTING
ISO/IEC 17025:2017
No. ATL 0084

Testing Laboratory Accreditation No. ATL 0084

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognised International Standard ISO/IEC 17025:2017, "General requirements for the competence of testing and calibration laboratories"

ROYAL COMMISSION LABORATORY FOR SOIL, ASPHALT AND CONCRETE - LABORATORY	
Address: 7768 – Al Sawari District, Yanbu Al-Sinnaiyah 46458-3881; YANBU, KINGDOM OF SAUDI ARABIA	Contact Person: Mohammed Hussein Sheariya Director Roads Dept. Tel: +966 50 335 1110; +966 14 321 6977 Fax: Email: sheariya@rcyanbu.gov.sa Web Address: www.rciy.gov.sa

Locations where testing activities covered by the above Accreditation Standard are undertaken

1- **address:** 7768 – Al Sawari District; Yanbu Al-Sinnaiyah; 46458-3881; YANBU; KINGDOM OF SAUDI ARABIA

For the following scope:

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2. Construction Material Testing:

2.16 Aggregates

2.18 Soils

2.19 Asphalt

Scope details are as follows:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Remarks
Construction Material	Aggregates	Sieve analysis of fine and coarse aggregate	ASTM C136-06	
	Soils	Particle size analysis of soils	ASTM D422-63(2007)	
	Asphalts	Theoretical Maximum Specific Gravity and density of asphalt mixtures (GMM)	ASTM D2041/D2041M-11	
	Asphalts	Bulk Specific Gravity and density of non-absorptive compacted asphalt mixtures (GMB)	ASTM D2726-11	
	Asphalts	Percent Air Voids in compacted asphalt mixtures	ASTM D3203/D3203M-17	
	Asphalts	Preparation of Asphalt mixture specimens using Marshall Apparatus	ASTM D6926-20	
	Asphalts	Marshall Stability and Flow of Asphalt mixtures	ASTM D6927-15	

Note: the text in blue indicates the new scope OR update in the Edition of a test method in this issue of the scope of accreditation.

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Log of Suspended Scopes: None

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Suspended	Date Reinstated

Log of Withdrawn Scopes: None

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS / PARAMETERS OR PROPERTIES, COMPONENTS, CHARACTERISTICS TESTED	SPECIFICATION, STANDARD TEST METHOD OR TECHNIQUE USED	Date Withdrawn

END

This conformity assessment body (CAB) is recorded as issuing GAC accredited reports to organizations in the countries listed below. This list is current at the time of issue of this schedule.

United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen