

10.6 Scope of Accreditation

Issue No: 01/ Issue Date: 21-01-2021
File Manager: M.ALSOWAILEM



ACCREDITED
TESTING
ISO/IEC 17025:2017
No. ATL 0102

Testing Laboratory Accreditation No. ATL 0102

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"

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|---|---|
| Eastern Province Municipality, Laboratory & Materials Department, Soil & Materials Laboratory – Dammam | |
| Address. Road No. 10 (A), Muhammad Bin Saud District - Dammam - Kingdom of Saudi Arabia | Contact Person: Abdulaziz Abdulmohsin Almulhim Tel: 0966133283306 Fax: 0966133283306 Email: Abalmulhim@eamana.gov.sa Web Address: www.eamana.gov.sa |

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

1- address: Road No. 10 (A), Muhammad Bin Saud District - Dammam - Kingdom of Saudi Arabia

For the following scope:

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Scope:

2. Construction Material Testing:

2.16 Aggregate

2.18 Soils

2.19 Asphalts

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 Testing | Aggregate | Standard Test Method for Relative Density (Specific Gravity) and Absorption of Coarse Aggregate | ASTM C 127-15 | P |
| | | Standard Practice for Sampling Aggregates | ASTM D 75/C75M-19 | O |
| | Soil | Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity | ASTM D 4318-17e1 | P |

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| | | Index of Soils | | |
|----------------|--|---|--------------------------|---|
| Asphalt | | Preparation of Asphalt Mixture Specimens Using Marshall Apparatus | ASTM D 6926 – 20 | P |
| | | Marshall Stability and Flow of Bituminous Mixtures | ASTM D 6927 – 15 | P |
| | | Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Asphalt Mixtures | ASTM D 2727/D2726M-19 | P |
| | | Thickness or Height of Compacted Asphalt Mixture Specimens | ASTM D3549/D3549M - 18 | P |
| | | Standard Test Method for Theoretical Maximum Specific Gravity and Density of Asphalt Mixtures | ASTM D2041 / D2041M - 19 | P |
| | | Standard Test Method for Percent Air Voids in Compacted Asphalt Mixtures | ASTM D3203 / D3203M - 17 | P |
| | | Standard Practice for Sampling Compacted | ASTM D5361/D5361M – 16 | O |

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GAC

مركز الإعتداف الخليجي
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|--|--|---|------------------------|---|
| | | Asphalt Mixtures for Laboratory Testing | | |
| | | Standard Practice for Sampling Bituminous Paving Mixtures | ASTM D979 / D979M - 15 | O |

P=permanent, O=Onsite

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.

Log of Suspended Scopes:

| 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 |
|---------------|-------------------------------------|---|---|----------------|-----------------|
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Log of Withdrawn Scopes:

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

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|----------------------|---------|--------------|------|-------|--------|-------|
| United Arab Emirates | Bahrain | Saudi Arabia | Oman | Qatar | Kuwait | Yemen |
|----------------------|---------|--------------|------|-------|--------|-------|