



ملحق اعتماد

Accreditation Schedule

LAC-002

مختبرات حجاوي الإنشائية - نابلس

Hijjawi Construction Labs - Nablus

Telephone No : 09- 2382636

Fax No. : 09- 2338334

Issue No : 2/2013

Issue Date : 24/7/2013

Valid To : 30/4/2014

Materials/ Products Tested	Type of test/ properties measured/ range of measurements	Standard/ Method Reference No.
concrete	-Sampling of fresh concrete, curing and testing of concrete cubes in compression ,slump test -Taking, capping & testing concrete cores in compression. -Air Content of Freshly Mixed Concrete by the Pressure Method* - Length Change of Hardened Hydraulic-Cement, Mortar, and Concrete* -Chemical Admixtures for Concrete*	- PS 55 p1-2007,2,3,4 - 2001 -PS 55 p6-2007 -ASTM C 231-04 -ASTM C 157/C157-06 - ASTM C 494-05a
Aggregate	-Sieve analysis and fines passing No.200 -Resistance to abrasion of small size C.A.L.A. -Attarberg limits. -Mechanical Analysis of extracted aggregate. -Sand Equivalent Value of Soils and Fine Aggregate* -Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate* -Clay Lumps and Friable Particles in Aggregates* - Determination of Flakiness Index and Elongation Index.* - Organic Impurities in Fine Aggregates for concrete.*	-ASTM C 136-06 , PS48-1997. -ASTM C 131-06 PS 48-1997. -AASHTO T 89,90-1994 -AASHTO T30-93 -ASTM D2419-02 -ASTM C 88-05 -ASTM C 142-04 - BS812-105.1-89,105.2-90 - AASHTO T 21-09
Asphalt	- Resistance to plastic flow of bituminous mixture using Marshal apparatus. -Quantitative extraction of bitumen from bituminous paving mixture - Theoretical maximum specific gravity GMM and Density of bituminous paving mixtures.*	-AASHTO T 245-1994 -AASHTO T164-94 -AASHTO T 209-10

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	- Bulk specific gravity & density of non absorptive compacted bituminous mixtures*	-AASHTO T166-12
Building Stone	- Absorption and Bulk Specific Gravity of Dimension Stone.* - Modulus of Rupture of Dimension Stone*	-ASTM C 97-02 -ASTM C 99-06
Terrazzo floor Tiles	- Water Absorption and Dimensions.* - Flexural Strength.*	- PS 13-2001 - PS 13-2001
Prefabricated concrete for paving	- Dimension and Strength.*	-PS 72-1997
Concrete Blocks for Walls	- Dimension, Strength and Specific Weight.	-PS 6-1-2010
Concrete Blocks for Ribbed Slabs	- Dimension, Specific gravity and Flexure strength.	- PS 24-2008
Soil	-Field density by sand replacement method -California Bearing Ratio (CBR). -Compaction & density of soil.	-AASHTO T 191-1993 -AASHTO T 193-1993 -AASHTO T 180-1993
Precast Concrete Kerbs	-Dimension and Flexure strength.	-PS84-2008

* ملاحظة: تم إضافة هذه الفحوصات إلى ملحق الاعتماد بناء على قرار لجنة اعتماد المختبرات الصادر بتاريخ 2012/7/24، حيث يلغي ملحق الاعتماد هذا ملحق الاعتماد السابق رقم (1/2013) و الصادر بتاريخ (1/5/2013).

***NOTE:** These tests are added to the accreditation schedule according to laboratory accreditation committee decision on 24/07/2013, this Schedule obsoletes the Accreditation Schedule no. (1/2013) issued on (1/05/2013).

Director of Palestinian
Laboratories Accreditation Department

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