



ACCREDITATION CERTIFICATE

LB-158-TEST

Dubai Accreditation Department

has accredited

Al Hoty Stanger LLC
Royal Commission, Support Industries Area, Road No. 118
Al Jubail Ind City - Kingdom of Saudi Arabia

In accordance with the requirements of SO/ IEC 17025: 2005 to undertake the tests in the field of:

Construction Materials Testing

For the tasks listed in the attached Scope of Accreditation

This Accreditation is invalid without the attached scope of accreditation and shall remain in force within the validity period printed below, subject to continuing compliance with the requirements of the accreditation program.

Validity of Certificate: from 29-09-2016 to 28-09-2019

Initial Accreditation Date: 29 September 2013



Director, Dubai Accreditation Department



SCOPE OF ACCREDITATION
Construction Materials Testing

Al Hoty Stanger LLC

Royal Commission, Support Industries Area, Road No. 118

Al Jubail Ind City- Kingdom of Saudi Arabia

Scope Issue No: 02

Accreditation Certificate No: LB-158-TEST

Scope Validity Period: 29-09-2016 to 28-09-2019

Issued by (Head of Section): etc

Type of Task	Materials/Products	Task Name	Standard method
Physical / Mechanical	Asphalt	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Bituminous Mixtures	ASTM D2726 Clause 9.2
		Standard Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures	ASTM D2041/ D2041M
		Standard Test Methods for Quantitative Extraction of Bitumen From Bituminous Paving Mixtures	ASTM D2172 / D2172M
	Concrete	Testing concrete Part 116: Method for determination of compressive strength of concrete cubes	BS 1881 Part 116
		Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens	ASTM C39/ C39M
		Standard Test Method for Rebound Number of Hardened Concrete	ASTM C805 / C805M

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

P.O Box: 67, DUBAI-UAE., TEL: 00971-4-3027445, FAX: 00971-4-3362381

Email: dacinfo@mail.dac.gov.ae * web site: <http://www.dac.gov.ae>



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Issued by (Head of Section): etc

Type of Task	Materials/Products	Task Name	Standard method
Physical / Mechanical	Concrete	Standard Test Method for Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	ASTM C174/ C174M
		Standard Test Method for Slump of Hydraulic-Cement Concrete	ASTM C 143/ C143M
		Standard Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete	ASTM C1064/ 1064M
	Cement	Standard Test Method for Amount of Water Required for Normal Consistency of Hydraulic Cement Paste	ASTM C187
		Standard Test Methods for Time of Setting of Hydraulic Cement by Vicat Needle	ASTM C191
		Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50-mm] Cube Specimens)	ASTM C109 / C109M

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Issued by (Head of Section): etc

Type of Task	Materials/Products	Task Name	Standard method
Physical / Mechanical	Cement	Standard Test Methods for Fineness of Hydraulic Cement by Air-Permeability	ASTM C204
	Soils	Standard Test Method for In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	ASTM D6938
		Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils	ASTM D4318
		Standard Test Methods for Laboratory Compaction of Soil Modified Effort	ASTM D1557
		Standard Test Method for CBR (California Bearing Ratio) of Laboratory-Compacted Soils	ASTM D1883
		Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles	ASTM D4718

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Issued by (Head of Section): elc

Type of Task	Materials/Products	Task Name	Standard method
Physical / Mechanical	Soils	Standard Test Method for Direct Shear Test of Soils Under Consolidated Drained Conditions	ASTM D3080
	Aggregate	Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Coarse Aggregate	ASTM C127
		Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Fine Aggregate	ASTM C128
		Standard Test Method for Clay Lumps and Friable Particles in Aggregates	ASTM C142
		Standard Test Method for Bulk Density ("Unit Weight") and Voids in Aggregate	ASTM C29
		Standard Test Method for Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	ASTM C131

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Issued by (Head of Section): 

Type of Task	Materials/Products	Task Name	Standard method
Physical / Mechanical	Aggregate	Standard Test Method for Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate	ASTM C88
		Testing aggregates Methods for determination of particle shape. Elongation index of coarse aggregate	BS 812 Part 105 Section 105.2
		Testing aggregates Methods for determination of particle shape. Flakiness index	BS 812 Part 105 Section 105.1
		Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregate	ASTM D2419
		Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates	ASTM C136
		Standard Test Method for Materials Finer than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	ASTM C117

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