

International Accreditation Service
CERTIFICATE OF ACCREDITATION

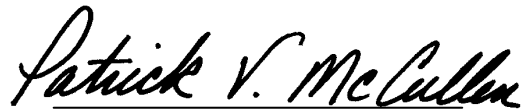
This is to signify that

AL-HOTY ANALYTICAL SERVICES

MINA SULMAN INDUSTRIAL AREA
PO BOX 26577
MANAMA
KINGDOM OF BAHRAIN

Testing Laboratory TL-398

has met the requirements of the IAS Accreditation Criteria for Testing Laboratories (AC89), has demonstrated compliance with ANS/ISO/IEC Standard 17025:2005, *General criteria for the competence of testing and calibration laboratories*, and has been accredited, commencing September 10, 2010, for the test methods listed in the approved scope of accreditation.



Patrick V. McCullen
Vice President



C. P. Ramani, P.E.
President



(see attached scope of accreditation for fields of testing and accredited test methods)

Print Date: 01/07/2010

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See the IAS Accreditation Listings on the web at www.iasonline.org for current accreditation information, or contact IAS directly at (562) 699-0541.

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International Accreditation Service
SCOPE OF ACCREDITATION

Al-Hoty Analytical Services TL-398

Al-Hoty Analytical Services
 Mina Sulman Industrial Area
 PO Box 26577
 Manama
 Kingdom of Bahrain

Kester Singh
 Technical Leader
 +973-17727450

FIELDS OF TESTING	ACCREDITED TEST METHODS
Soils, Aggregates and Rocks	British Standard BS 1377 Part 3 Clauses 5.5 and 7.3 only, Part 4 Cl.3.3, 3.4, 3.5 and 3.6 / Part 2 Cl.3.2, Part 2 Cl.9.2 / 9.3, Part 9 Cl.2.5, Part 9 Cl.2.1, Part 2 Cl.4.5, 4.6 and 5.0 and BS 812 Sections 105.1 and 105.2; ASTM Standard D 5731
Concrete	BS 1881 – 116 / BS EN 12390 – 3, BS 1881 – 120 / BS EN 12504 – 1, BS 1881 – 108 / BS EN 12390 – 2, BS 1881 – 101 / BS EN 12350 – 1, BS 1881 – 114/BS EN 12390 – 7, BS 1881 Part 124 (Clauses 10.2 and 10.3 only)
Cement	BS 196, Part 3 C1.6
Steel	BS 4449; BS EN ISO Standards 10002-1 and 15630-1
Chemicals	British Standard BS 1377 and BS 1881, Part 124
Non-Destructive Testing	ASME V, IX.

September 10, 2010
 Commencement Date



C. P. Ramani
 C. P. Ramani, P.E.
 President

Print Date: 01/07/2011

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