

# CERTIFICATE OF ACCREDITATION

This is to attest that

#### WIMPEY LABORATORIES - SALALAH BRANCH

OPPOSITE SSDC OFFICE, INDUSTRIAL AREA SALALAH SULTANATE OF OMAN

Testing Laboratory TL-492

has met the requirements of the IAS Accreditation Criteria for Testing Laboratories (AC89), has demonstrated compliance with ISO/IEC Standard 17025:2005, *General requirements for the competence of testing and calibration laboratories*, and has been accredited for the test methods listed in the approved scope of accreditation. The scope can be found on the IAS website (<a href="www.iasonline.org">www.iasonline.org</a>).

This certificate is valid up to January 1, 2020



This accreditation certificate supersedes any IAS accreditation bearing an earlier effective date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation.

See http://iasonline.org/More/search.html for current accreditation information, or contact IAS at 562-364-8201.





C.P. Ramani, P.E., C.B.O
President



## SCOPE OF ACCREDITATION

IAS Accreditation Number	TL-492
Company Name	Wimpey Laboratories – Salalah Branch
Address	Opposite SSDC Office, Industrial Area Salalah, Sultanate of Oman
Contact Name	Dr. V.B. Mohan Kumar, Director
Telephone	+968 24533137
Effective Date of Scope	February 2, 2015
Accreditation Standard	ISO/IEC 17025:2005

#### **CMT**

ASTM C131/C131M	Standard test method for resistance to degradation of small-size coarse aggregate by abrasion and impact in the Los Angeles machine
ASTM C142/C142M	Standard test method for clay lumps and friable particles in aggregates
ASTM D1556/D1556M	Standard test method for density and unit weight of soil in place by sand-cone method
BS 812-2	Testing aggregates- methods for determination of density (clause 5.4)
BS 812-103.1	Testing aggregates- method for determination of particle size distribution- sieve tests
BS 812-105.1	Testing aggregates- methods for determination of particle shape- flakiness index
BS 812-105.2	Testing aggregates- methods for determination of particle shape- elongation index of coarse aggregate
BS 812-111	Testing aggregates-methods for determination of ten per cent fines value (TFV)
BS 812-112	Testing aggregates- methods for determination of aggregate impact value (AIV)
BS 1377-2	Methods of test for soils for civil engineering purposes- classification tests (clauses 4, 5 and 6)



### **SCOPE OF ACCREDITATION**

BS 1377-4	Methods of test for soils for civil engineering purposes- compaction-related tests (clauses 3.5, 3.6 and 7)
BS 1377-5	Methods of test for soils for civil engineering purposes- compressibility, permeability and durability tests (clause 3)
BS 1377-9	Methods for test for soils for civil engineering purposes- in-situ tests (clauses 2.1 and 2.2)
BS 1881-114	Testing concrete- methods for determination of density of hardened concrete
BS 1881-116	Testing concrete - method for determination of compressive strength of concrete cubes
BS EN 12390-3	Testing hardened concrete- compressive strength of test specimens
BS EN 12390-7	Testing hardened concrete- density of hardened concrete

