



CERTIFICATE OF ACCREDITATION

This is to attest that

JPCL ENGINEERING

OFFICE: 2 CLERICO LANE, HILLSBOROUGH, NEW JERSEY 08844, U.S.A.
LABORATORY: 41-14 29TH STREET, LONG ISLAND CITY, NEW YORK 11101, U.S.A.

Testing Laboratory TL-769

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date April 6, 2020



A handwritten signature in black ink, reading "Raj Nathan".

President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

JPCL ENGINEERING

www.jpclengineering.com

Contact Name Asaad Shamsi

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Accredited to ISO/IEC 17025:2017

Effective Date April 6, 2020

Conformity Specifications	
ASTM C1077	Standard practice for agencies testing concrete and concrete aggregates for use in construction and criteria for testing agency evaluation (sections 5, 6.1.1, 6.1.6, 7.2.1, 8.3.1, 9, 10.1.1, 11)
ASTM E329	Standard specification for agencies engaged in construction inspection, testing, or special inspection (sections 5, 6.1, 7-14)
CMT	
ASTM C31	Standard practice for making and curing concrete test specimens in the field
ASTM C39	Standard test method for compressive strength of cylindrical concrete specimens
ASTM C109	Standard test method for compressive strength of hydraulic cement mortars (using 2-in. or [50-mm] cube specimens) (section 10.6)
ASTM C138	Standard test method for density (unit weight), yield, and air content (gravimetric) of concrete
ASTM C143	Standard test method for slump of hydraulic-cement concrete
ASTM C172	Standard practice for sampling freshly mixed concrete
ASTM C173	Standard test method for air content of freshly mixed concrete by the volumetric method
ASTM C192	Standard practice for making and curing concrete test specimens in the laboratory
ASTM C231	Standard test method for air content of freshly mixed concrete by the pressure method
ASTM C511	Standard specification for mixing rooms, moist cabinets, moist rooms, and water storage tanks used in the testing of hydraulic cements and concretes
ASTM C617	Standard practice for capping cylindrical concrete specimens
ASTM C1064	Standard test method for temperature of freshly mixed hydraulic-cement concrete

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ASTM C1231	Standard practice for use of unbonded caps in determination of compressive strength of hardened cylindrical concrete specimens
ASTM D2950	Standard Test Method for Density of Bituminous Concrete in Place by Nuclear Methods
ASTM D6938	Standard test methods for in-place density and water content of soil and soil-aggregate by nuclear methods (shallow depth)