

ACCREDITATION DOCUMENT

F-06/05

Issue Date: 08/07/08

Rev. No: 00 IB 026

Accreditation No: IB 026

Awarded to

BUILDING STANDARDS LIMITED, LAHORE-PAKISTAN.

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **09-07-2025** by Pakistan National Accreditation Council.

The Inspection Body (IB) complies with the requirements of ISO/IEC 17020:2012

The accreditation requires regular surveillance, and is valid until **08-07-2028**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed inspections.

PAKISTAN NATIONAL ACCREDITATION COUNCIL

09-07-2025	SD
Date	Director General



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Accreditation Scope of Building Standards Limited IB, Lahore Corporate Location 5-B/H Block, Commercial Architects Engineers Housing Scheme, Near Shaukat Khanum Hospital, Lahore-Pakistan

Description of Inspection(s), including the types of items inspected, for example: Product Design, Products (specified as Materials or Equipment), Installations, Plant, Premises, Processes, Services and Surveys, etc.	Type and Range of Inspection for example: In-Service Inspection or Inspection of New Products)	Methods and Procedures, such as: Regulations, Standards, Specifications, Internal Normative documents.
Inspection of Buildings & Review of Drawing/ Documents	Inspection of Buildings & Review of Drawing & Documents	ACI 437R, Chapter 3
Structural Investigation (NDT)	Ferro scanning of RCC Structure	ACI 228.2 R
	Corrosion Analysis	ASTM C876, ACI 365.1R, Chapter 3
	Resistivity test of Concrete	AASHTO T 358, ACI 437 R
	Ultrasonic Pulse velocity test	ASTM C 597
	Rebound Hammer Test	ASTM C 805
	Vibration Test	ISO 4866:2010
Semi Destructive Testing of RCC Structure	Pullout Testing	ASTM E 488
	Capo test	ASTM C 900
	Pull off Testing	ASTM D4541 & ASTM C1583/1583M
	Carbonation Depth in Hardened Concrete	BS EN 14630
Destructive Testing	Core Cutting for extraction of Concrete & Asphalt Sample	ASTM C 42,ASTM D 5361/D 5361 M
	In situ Shear Strength Test	ASTM C 1531
	Flat Jack In Situ Strength Test	ASTM C 1196
Geotechnical Inspections	Physical Verification of Foundation Type, Size & Depth	ACI 437 R, Chapter 1, Section 1.2.5
	SPT Testing	(ASTM D 1586)

09-07-2025	Sd
Date	Director