



NABL

Department of Science & Technology, India

SCOPE OF ACCREDITATION

Laboratory	Hitech Concrete Solutions Chennai Private Limited, # 64, Galaxy Road, Ponniamman Nagar, Ayanambakkam, Chennai		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Non-Destructive Testing	Issue Date	15.04.2013
Certificate Number	T-2516	Valid Until	14.04.2015
Last Amended on	-	Page	1 of 1

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
1.	REINFORCED CONCRETE/ REINFORCED CONCRETE STRUCTURAL MEMBERS	Rebound Hammer Test	IS:13311(Part 2) 1991 Reaffirmed 1999	10 to 65
		Ultrasonic Pulse Velocity	IS:13311(Part 1) 1991 Reaffirmed 1999	Up to 5km/sec
		Half-cell potential Test	ASTM C876-91 Re approved 1999	-600mV to -10mV
		Thickness of cover concrete	BS : 1881-(Part 204)	0 to 100 mm
		Carbonation Depth	BS: 1881-(Part 201)	Visual Observation

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Convenor