National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DRILLERS & ENGINEERS, 32A/47 SUREN SARKAR ROAD, KOLKATA, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9796 **Page No** 1 of 1

Validity 27/08/2021 to 26/08/2023 **Last Amended on** 28/03/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Facility				
1	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Piles	Load Tests on Plies (Under Static Conditions)	IS 2911 (Part 4)
2	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Piles	Pile Integrity (Low Strain)	ASTM D5882
3	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Piles	Pile Integrity (Low strain)	IS 14893
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Deep Foundations / Concrete Piles	High Strain Dynamic Load Test on Plies	ASTM D4945
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Deep Foundations / Concrete Piles	Ultrasonic Cross Hole Logging Test	ASTM D6760
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete/ Reinforced Concrete Structural Members	Rebound Hammer	IS 13311 (Part 2)
7	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete/ Reinforced Concrete Structural Members	Rebound Hammer	IS 516 : Part 5 : Sec 4
8	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete/ Reinforced Concrete Structural Members	Ultrasonic Pulse Velocity	IS 516 (Part 5/Section 1)