National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : A2S CONSTRUCTIVE, 33 A, SWAMI VIVEKANANDA ROAD, P.O.- JADAVPUR, KOLKATA, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10871 **Page No** 1 of 1

Validity 27/07/2022 to 26/07/2024 **Last Amended on** -

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	High Strain Dynamic Load test on Plies	ASTM D-4945
2	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Piles	Load Test on Plies for static load test(vertical compression) and lateral load test	IS 2911(Part IV)
3	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Piles	Pile Integrity (Low strain)	ASTM D-5882
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Piles	Pile Integrity(Low strain)	IS 14893
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete/Reinforced Concrete Structural Members	Half Cell Potential Test	ASTM C 876
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete/Reinforced Concrete Structural Members	Rebound Hammer	IS 516 (Part 5/Sec-4)
7	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete/Reinforced Concrete Structural Members	Ultrasonic Pulse velocity	IS 516(Part 5/Sec-1)