



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Name AARYAN STRUCTCON PVT.LTD., K-218, ANSA, J & K INDUSTRIAL PREMISES CHS LTD, MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2005

Certificate Number TC-8264 Page No. : 1 / 3

Validity 03/01/2019 to 02/01/2021 Last Amended on -

'In view of the transition deadline for ISO/IEC 17025:2017, the validity of this accreditation certificate will cease on 30.11.2020.'

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
Permanent Facility					
1	MECHANICAL- BUILDINGS MATERIALS	Reinforced Concrete / Reinforced Concrete Structure	Compressive Strength of Core	IS 516 : 1959 (RA 2013): 2013	1 N/mm ² to 75 N/mm ²



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
Site Facility					
1	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Pile Integrity Testing	Low Strain Pile Integrity Test	ASTM D-5882 (RA 2007) Published June 2007: 2007	Qualitative(Range of Testing 5m to 50 m depth of pile)
2	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete / Reinforced Concrete structure	Carbonation Depth Test	BS 1881 (Part 201): 1986 Clause 2.22: 1986	1 mm to 100 mm
3	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete / Reinforced Concrete Structure	Cover Depth Test	BS 1881 (Part 204): 1988: 1988	5 mm to 90 mm
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete / Reinforced Concrete Structure	Half-Cell potential Test	ASTM C876-91 Re-approved 2009: 2009	-0.01 V to -0.5 V
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete / Reinforced Concrete Structure	Rebound Hammer Test	IS 13311 (Part 2) : 1992 (RA 2013): 2013	10 N/mm ² to 65 N/mm ²

This is annexure to 'Certificate of Accreditation' and does not require any signature.



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete / Reinforced Concrete Structure	Ultrasonic Pulse Velocity Test	IS 13311 (Part 1): 1992 (RA 2013: 2013)	0.1 km/s to 5 km/s