National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ANNOOR TEST LABS AND ENGINEERING SERVICES PRIVATE LIMITED, INDUSTRIAL ESTATE, A.K NAGAR, NELLORE, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8831 **Page No** 1 of 1

Validity 29/03/2022 to 28/03/2024 **Last Amended on** 03/06/2022

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	MECHANICAL- SOIL AND ROCK	Soil	Plate Load Test	IS 1888
2	MECHANICAL- SOIL AND ROCK	Soil	Standard Penetration test	IS 2131
3	MECHANICAL- SOIL AND ROCK	Soils	Field California Bearing Ratio	IS 2720 Part 31
4	MECHANICAL- SOIL AND ROCK	Soils	Field Dry Density by sand replacement method	IS 2720 Part 28
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Building Materials – Reinforced Concrete Structures	Carbonation Depth	IS 516 Part 5 Section 3
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Building Materials – Reinforced Concrete Structures	Half Cell Potential Difference	IS 516 Part 5 Section 2
7	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Building Materials – Reinforced Concrete Structures	Pile Integrity	ASTM D5882
8	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Building Materials – Reinforced Concrete Structures	Pile Lateral Load (Pile length: Up to 40m)	IS 2911 Part 4, Clause 8.0
9	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Building Materials – Reinforced Concrete Structures	Pile Vertical Load (Pile length: Up to 40m)	IS 2911 Part 4,Clause 7.0
10	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Building Materials – Reinforced Concrete Structures	Rebound Hammer	IS 516 Part 5 Section 4
11	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Building Materials – Reinforced Concrete Structures	Ultrasonic Pulse Velocity	IS 516 Part 5 Section 1