



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** SUPERIOR LABS HYDERABAD PRIVATE LIMITED, 11-5-17/1, RTC COLONY,  
RAMPALLY, HYDERABAD, TELANGANA, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-8326 **Page No** 1 of 1

**Validity** 21/12/2024 to 20/12/2028 **Last Amended on** 24/12/2024

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
Permanent Testing				
1	MECHANICAL- BUILDINGS MATERIALS	Bitumen Mix	Binder Content	IRC SP 112
2	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Compressive Strength	IS 3495 (Part 1)
3	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Water Absorption	IS 3495 (Part 2)
4	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis(80 mm to 2.36 mm )	IS 2386 (Part1)
5	MECHANICAL- BUILDINGS MATERIALS	Concrete Core	Compressive Strength	IS 516 Part 4
6	MECHANICAL- BUILDINGS MATERIALS	Concrete Cube	Compressive Strength	IS 516 : Part1/Sec 1
7	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis (10 mm to 0.150 mm )	IS 2386 (Part 1)
8	MECHANICAL- BUILDINGS MATERIALS	Fly ash Bricks	Compressive Strength	IS 3495 (Part 1)
9	MECHANICAL- BUILDINGS MATERIALS	Fly ash Bricks	Water Absorption	IS 3495 (Part 2)
10	MECHANICAL- BUILDINGS MATERIALS	Steel	Mass per meter	IS:1786: