National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : RESEARCH & ENGINEER ENTERPRISES, PLOT NO. 384, PHASE-2, FF, INDUSTRIAL AREA, PANCHKULA, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10139 **Page No** 1 of 1

Validity 13/12/2021 to 12/12/2023 **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
Permanent Facility				
1	MECHANICAL- BUILDINGS MATERIALS	Brick	Compressive Strength	IS 3495 (Part 1)
2	MECHANICAL- BUILDINGS MATERIALS	Brick	Water Absorption	IS 3495 (Part 2)
3	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Cubes	Compressive Strength	IS 516 (Part 1, Section 2)
4	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density	IS 2386 (Part 3)
5	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Crushing Value	IS 2386 (Part 4)
6	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386 (Part 4)
7	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (Part 3)
8	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 (Part 3)
9	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 (Part 3)
10	MECHANICAL- BUILDINGS MATERIALS	Paver Block	Compressive Strength	IS 15658 (Annex D)
11	MECHANICAL- BUILDINGS MATERIALS	Paver Block	Water Absorption	IS 15658 (Annex C)
12	MECHANICAL- BUILDINGS MATERIALS	TMT Steel Bars	% Elongation	IS 1608 (Part 1)
13	MECHANICAL- BUILDINGS MATERIALS	TMT Steel Bars	Mass (Weight of TMT Bars)	IS 1608 (Part 1)
14	MECHANICAL- BUILDINGS MATERIALS	TMT Steel Bars	Ultimate Tensile Strength	IS 1608 (Part 1)
15	MECHANICAL- BUILDINGS MATERIALS	TMT Steel Bars	Yield Strength	IS 1608 (Part 1)