National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ROKS CIVIL TECHNOCRATS PRIVATE LIMITED, #23-15-40/1A3, CHITTUR, TIRUPATI, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8531 **Page No** 1 of 2

Validity 01/04/2022 to 31/03/2024 **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
Permanent Facility				
1	MECHANICAL- BUILDINGS MATERIALS	Blocks	Compressive Strength	IS 2185(Part 1)
2	MECHANICAL- BUILDINGS MATERIALS	Bricks	Compressive Strength	IS 3495(Part 1)
3	MECHANICAL- BUILDINGS MATERIALS	Coarse	Crushing Value	IS 2386 (Part 4)
4	MECHANICAL- BUILDINGS MATERIALS	Coarse	Elongation Index	IS 2386 (Part 1)
5	MECHANICAL- BUILDINGS MATERIALS	Coarse	Flakiness Index	IS 2386 (Part 1)
6	MECHANICAL- BUILDINGS MATERIALS	Coarse	Impact Value	IS 2386 (Part 4)
7	MECHANICAL- BUILDINGS MATERIALS	Coarse	Sieve Analysis	IS 2386 (Part 1)
8	MECHANICAL- BUILDINGS MATERIALS	Coarse	Specific Gravity	IS 2386 (Part 3)
9	MECHANICAL- BUILDINGS MATERIALS	Coarse	Water Absorption	IS 2386 (Part 3)
10	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Bulk Density (Compacted)	IS: 2386 (Part - 3)
11	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Bulk Density (Loose)	IS: 2386 (Part - 3)
12	MECHANICAL- BUILDINGS MATERIALS	Core	Compressive Strength	IS 516:Part 4
13	MECHANICAL- BUILDINGS MATERIALS	Cube	Compressive Strength	IS 516: Part 1: Sec1
14	MECHANICAL- BUILDINGS MATERIALS	Fine	Sieve Analysis	IS 2386 (Part 1)
15	MECHANICAL- BUILDINGS MATERIALS	Fine	Specific Gravity	IS 2386 (Part 3)
16	MECHANICAL- BUILDINGS MATERIALS	Fine	Water Absorption	IS 2386 (Part 3)
17	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Bulk Density (Compacted)	IS: 2386 (Part - 3)
18	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Bulk Density (Loose)	IS: 2386 (Part - 3)

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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
19	MECHANICAL- SOIL AND ROCK	Soil	Free swell Index	IS 2720 (Part 40)
20	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction (MDD)	IS 2720 (Part 8)
21	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction (OMC)	IS 2720 (Part 8)
22	MECHANICAL- SOIL AND ROCK	Soil	Light compaction (MDD)	IS 2720 (Part 7)
23	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction (OMC)	IS 2720 (Part 7)
24	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 (Part 5)
25	MECHANICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720 (Part 2)
26	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 (Part 5)