National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CIVIL AIM CONSULTANTS & ENGINEERS, #52, GROUND FLOOR, 2ND MAIN, MADDURAMMA LAYOUT, SUNKADAKATTE, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9500 **Page No** 1 of 1

Validity 04/05/2021 to 03/05/2023 **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	Coarse Aggregates	Bulk Density	IS 2386 (Part - 3)
2	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Impact Value	IS 2386 (Part 4)
3	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Sieve Analysis (4.75mm to 125 mm)	IS 2386 (Part 1)
4	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Specific Gravity	IS 2386 (Part 3)
5	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Water Absorption	IS 2386 (Part 3)
6	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Bulk Density	IS: 2386 (Part - 3)
7	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Material finer than 75 microns	IS 2386 (Part 1)
8	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Sieve Analysis (75 microns to 10 mm)	IS 2386 (Part 1)
9	MECHANICAL- SOIL AND ROCK	Soil	Free swell Index	IS 2720 (Part 40)
10	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis	IS 2720 (Part 4)
11	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction OMC	IS 2720 (Part 8)
12	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction, MDD	IS 2720 (Part 8)
13	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction MDD	IS 2720 (Part 7)
14	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction OMC	IS 2720 (Part 7)
15	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 (Part 5)
16	MECHANICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720 (Part 2)
17	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 (Part 5)