National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : OCHRE DRILLERS INDIA PRIVATE LIMITED (TESTING DIVISION), 101, NAV AUDUMBER SOCIETY, DR. LAZARUS ROAD, CHARAI, THANE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9731 **Page No** 1 of 2

Validity 04/08/2021 to 03/08/2023 **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	CHEMICAL- SOIL AND ROCK	Soil	Chloride	BS 1377 (Part - 3)
2	CHEMICAL- SOIL AND ROCK	Soil	pH	IS 2720 Part-26
3	CHEMICAL- SOIL AND ROCK	Soil	Sulphate	IS 2720 Part-27
4	CHEMICAL- WATER	Ground Water / Bore well Water	Chloride	IS 3025 Part-32
5	CHEMICAL- WATER	Ground Water / Bore well Water	pH	IS 3025 Part-11
6	CHEMICAL- WATER	Ground Water / Bore well Water	Sulphate	IS 3025 Part-24
7	MECHANICAL- SOIL AND ROCK	Rock	Compressive strength	IS 9143
8	MECHANICAL- SOIL AND ROCK	Rock	Dry Density	IS 13030
9	MECHANICAL- SOIL AND ROCK	Rock	Modulus of Elasticity	IS 9221
10	MECHANICAL- SOIL AND ROCK	Rock	Point load Strength index	IS 8764
11	MECHANICAL- SOIL AND ROCK	Rock	Porosity	IS 13030
12	MECHANICAL- SOIL AND ROCK	Rock	Specific Gravity	IS 13030
13	MECHANICAL- SOIL AND ROCK	Rock	Water Content	IS 13030
14	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio (CBR)	IS 2720 Part-16
15	MECHANICAL- SOIL AND ROCK	Soil	Consolidation Test	IS 2720 Part-15
16	MECHANICAL- SOIL AND ROCK	Soil	Free Swell Index	IS 2720 Part-40
17	MECHANICAL- SOIL AND ROCK	Soil	Grain size analysis	IS 2720 Part-4
18	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 Part-5
19	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 Part-5

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : OCHRE DRILLERS INDIA PRIVATE LIMITED (TESTING DIVISION), 101, NAV AUDUMBER SOCIETY, DR. LAZARUS ROAD, CHARAI, THANE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9731 **Page No** 2 of 2

Validity 04/08/2021 to 03/08/2023 **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
20	MECHANICAL- SOIL AND ROCK	Soil	Proctor Test - Heavy Compaction (MDD)	IS 2720 Part-8
21	MECHANICAL- SOIL AND ROCK	Soil	Proctor Test - Heavy Compaction (OMC)	IS 2720 Part-8
22	MECHANICAL- SOIL AND ROCK	Soil	Proctor Test - Light Compaction (MDD)	IS 2720 Part-7
23	MECHANICAL- SOIL AND ROCK	Soil	Proctor Test - Light Compaction (OMC)	IS 2720 Part-7
24	MECHANICAL- SOIL AND ROCK	Soil	Shrinkage Limit	IS 2720 Part-6
25	MECHANICAL- SOIL AND ROCK	Soil	Sieve Analysis (	IS 2720 Part-4
26	MECHANICAL- SOIL AND ROCK	Soil	Specific Gravity	IS 2720 Part-3 Sec-1
27	MECHANICAL- SOIL AND ROCK	Soil	Tri axial test (unconsolidated Undrained) – Angle	IS 2720 Part–15
28	MECHANICAL- SOIL AND ROCK	Soil	Tri axial test (Unconsolidated Undrained) – Cohesion	IS 2720 Part–15
29	MECHANICAL- SOIL AND ROCK	Soil	Unconfined compression shear test	IS 2720 Part–10