National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : F. M. TESTING LAB, B 06, SHOP NO 03, VAISHALI NAGAR, JOGESHWARI WEST, MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6574 **Page No** 1 of 1

Validity 16/11/2022 to 15/11/2024 **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	Concrete Cube	Compressive Strength	IS 516
2	MECHANICAL- BUILDINGS MATERIALS	Reinforcements Steel Bars	Percentage Elongation	IS 1608 (Part 1)
3	MECHANICAL- BUILDINGS MATERIALS	Steel Bars / Steel Wire	Bend Test (Mandrel Dia, 24, 30, 36, 40, 48, 60, 64, 72, 80, 84, 100, 112, 125, 140, 150, 160, 175, 200, 224, 240, 280, 320 mm)	IS 1599
4	MECHANICAL- BUILDINGS MATERIALS	Steel Bars / Steel Wires	Mass per meter	IS 1786
5	MECHANICAL- BUILDINGS MATERIALS	Steel Bars / Steel wires	Rebend Test (Mandrel Dia, 24, 30, 36, 40, 48, 60, 64, 72, 80, 84, 100, 112, 125, 140, 150, 160, 175, 200, 224, 240, 280, 320 mm)	IS 1786
6	MECHANICAL- BUILDINGS MATERIALS	Steel Bars / Steel Wires	Yield Strength	IS 1608 (Part 1)
7	MECHANICAL- BUILDINGS MATERIALS	Steel Bars and Steel Wires	Ultimate Tensile strength	IS 1608 (Part 1)