National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL LABORATORY, VIGILANCE AND QUALITY CONTROL, PUBLIC WORKS DEPARTMENT, DIVISION NO.1 CAMPUS, RESIDENCY ROAD, SADAR, NAGPUR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8684 **Page No** 1 of 1

Validity 16/10/2022 to 15/10/2024 **Last Amended on** 12/11/2022

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	Bitumen	Absolute Viscosity	IS 1206 Part-2
2	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Binder Content	ASTM D 2172/D2172M
3	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Kinematic Viscosity	IS 1206 Part 3
4	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength	IS 516 (Part 1/Sec 1)
5	MECHANICAL- BUILDINGS MATERIALS	TMT Bars	% Elongation	IS 1608 (Part 1)
6	MECHANICAL- BUILDINGS MATERIALS	TMT Bars	Ultimate Tensile Strength	IS 1608 Part 1
7	MECHANICAL- BUILDINGS MATERIALS	TMT Bars	Yield Stress	IS 1608 Part 1