



Valid from 07 April 2021  
to 06 April 2024  
Issued on 07 April 2021

As an accredited laboratory, this laboratory is entitled to  
use the following accreditation symbol.



ISO/ IEC 17025  
TL 064-01

# Schedule of Accreditation

Accreditation Scheme for Testing Laboratories  
Sri Lanka Accreditation Board for Conformity Assessment  
Accreditation Number: TL 064-01

**Building Materials Research and testing Laboratory**  
**National Building Research Organization**  
No.99/1, Jawattha Road  
Colombo 05

**Scope of Accreditation:** Performing Mechanical testing on Concrete cubes, Cement and Steel bars as per ISO and SLS methods

The laboratory is accredited for the following tests.

SI No.	Product(s) / Material of test	Specific tests performed	Test method / Standard against which tests are performed	Range of testing / Limits of detection
1.1	Concrete cubes	Compressive strength	SLS 1144 Part 2: 1996	7-85 N/mm <sup>2</sup>
2.1	Steel bars	Tensile Strength	ISO 6892-1: 2016 SLS 978: 2004	100-700 N/mm <sup>2</sup>
2.2		Yield Strength		
2.3		Percentage Elongation		
3.1	Cement	Strength (2days)	SLS ISO 679 :2011	5 - 40 N/mm <sup>2</sup>
3.2		Strength (28 days)	ISO 679 :2009	20 – 80 N/mm <sup>2</sup>

*C.N. Gnan*

Director / CEO  
Sri Lanka Accreditation Board for Conformity Assessment