Quality And Accreditation Institute

Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Certificate of Accreditation

Building Research Laboratories Department of Building, Ministry of Construction

Mya Wut Yi Road, Thingyankyun Township, Yangon, Republic of the Union of Myanmar

has been assessed and accredited in accordance with the Standard

ISO/IEC 17025:2017

"General Requirements for the Competence of Testing and Calibration Laboratories" In the field of

Testing

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued compliance to the above standard L any other requirements specified by QAI.



QAI/CIA/TL/2025/0123

Valid from: 18 June 2025

Dr. Bhupendra Kumar Rana Chief Executive Officer

Valid until: 17 June 2027



Prof. Vikram Kumar Chair, CIA

User is advised to verify the current scope of accreditation by visiting our website: <u>www.qai.org.in</u>



Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Scope of Accreditation Building Research Laboratories Department of Building, Ministry of Construction Mya Wut Yi Road, Thingyankyun Township, Yangon, Republic of the Union of Myanmar

QAI/CIA/TL/2025/0123

Valid from: **18 June 2025** Valid until: **17 June 2027**

Accreditation Standard: ISO/IEC 17025:2017

| Mechanical Testing | | | |
|--------------------|------------------------------|---|---------------------|
| SI. No. | Product(s)/Material of Test | Specific Tests Performed | Test Method |
| | Building, Infrastructure and | | |
| | Construction materials | | |
| 1. | Cement | Setting Time of Cement | ASTM C191-21 |
| 2. | | Compressive Strength of Cement | ASTM C109/ C109M-24 |
| 3. | | Soundness of Cement | BS EN (196-3:2016) |
| 4. | | Fineness of Cement | ASTM C204-24 |
| 5. | Concrete | Compressive Strength of Concrete Cube Test | BS EN 12390-3: 2019 |
| 6. | | Compressive Strength of Concrete Cylinder Test | ASTM C39/C39M- 21 |

