

Schedule

Issue date: 8 December 2023
Valid until: 23 November 2028



NO: SMM 082

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LABORATORY LOCATION:
(PERMANENT LABORATORY)



SENDI MAHIR SDN. BHD.
NO. 6, 8, 10 & 12, JALAN KAPAR 27/89
MEGAH INDUSTRIAL PARK
40400 SHAH ALAM, SELANGOR
MALAYSIA

FIELD OF TESTING: MECHANICAL

FIELDS OF CALIBRATION: FORCE, TORQUE, DIMENSIONAL, MASS, FLOW, PRESSURE, TEMPERATURE, VOLUMETRIC, ELECTRICAL & OPTICAL AND PHOTOMETRIC MEASUREMENTS

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

SCOPE OF TESTING: MECHANICAL

Materials/ Products Tested	Type of Test/ Properties Measured/ Range of Measurement	Standard Test Methods/ Equipment/Techniques
Reinforcement Bar	Tensile Test (Yield strength, Ratio of tensile strength/ yield strength, Percentage of total elongation at maximum force)	Based on MS 146:2014 (Cl. 7.3.3) BS 4449:2005+A3:2016 (Clause 7.2.3) ISO 6892-1:2019

Signatories:

1. Seah Leong Ho
2. Mohd Alias bin Majid