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LABORATORY LOCATION/ CENTRAL OFFICE:	Central Regional Laboratory, JKR Sarawak, Sibu Ground and 1st Floor, Bangunan Kerajaan Negeri Jalan Awang Ramli Amit 96000 Sibu, Sarawak , 96000, SARAWAK MALAYSIA	
ACCREDITED SINCE :	05 JUNE 2025	
FIELD(S) OF TESTING:	MECHANICAL	
BRANCH:		
1 . BRANCH LABORATORY :	JABATAN KERJA RAYA SARAWAK CENTRAL REGIONAL LABORATORY (SARIKEI), JALAN MERANTI BANDAR SARIKEI, MALAYSIA	
FIELD(S) OF TESTING:	MECHANICAL	

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).

CENTRAL LOCATION:	Central Regional Laboratory, JKR Sarawak, Sibu Ground and 1st Floor, Bangunan Kerajaan Negeri Jalan Awang Ramli Amit 96000 Sibu, Sarawak , 96000, Sarawak
FIELD(S) OF TESTING:	MECHANICAL,

SCOPE OF TESTING: MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Concrete	Compression Strength of Concrete Cube in the force range 200 kN to	MS 26: Part 2 : 1991 Section 3
	1800 kN	MS EN 12390-3 : 2012
	Cube Density	MS 26: Part 2 : 1991 Section 1
		Clause 1.6-1.8
		MS EN 12390-7 : 2012

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Aggregate	Determination of Particle Size Distribution (Sieve Test for Fine Coarse and Aggregate)	MS 30 : Part 4 : 1995 Section 1
	Determination of Particle Size Distribution (Sieve Method)	MS EN 933-1 : 2011
	Determination of Aggregate Crushing Value	MS 30 : Part 8 : 1995
	Determination of Particle (Flakiness Index of Coarse Aggregate)	MS 30 : Part 5 : 1995, Section 1
Reinforcement Steel Bar	Yield Strength (Method A)	ISO 6892-1:2019
	Tensile Strength (Method A)	MS ISO 15630-1:2012
	Elongation After Fracture	ISO 6892-1:2019 MS ISO 15630-1:2012
		ISO 6892-1:2019
		MS ISO 15630-1:2012

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BRANCH LOCATION	1. JABATAN KERJA RAYA SARAWAK CENTRAL REGIONAL LABORATORY (SARIKEI) JALAN MERANTI BANDAR SARIKEI,MALAYSIA
FIELD(S) OF TESTING:	MECHANICAL

SCOPE OF TESTING: MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Concrete Cube	Compressive Strength	MS 26: Part 2: 1991 Section 3
		MS EN 12390-3:2012
	Density	MS 26: Part 2: 1991 Section 1
		MS EN 12390-7:2012