



# BUILDTEST LABORATORY SDN. BHD.

Quality Testing of Soils, Concrete and Construction Materials (Company No.: 413340-D)

Lot 12, Jalan PS 8/1, Prima Selayang, 68100 Batu Caves, Selayang, Selangor Darul Ehsan.

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GST REG NO : 000218726400

CEMENT MORTAR TEST REPORT		DOC NO. :	BTL-LT-Cement-2 (Rev.0) (1)
		PAGE :	1 of 1
CLIENT :	ARCON SDN BHD (JKR KUALA SELANGOR)	REPORT NO.	C 272528
ADDRESS :	NO 5D, JALAN TENGU AMPUAN ZABEDAH F9/F, SEKSYEN 9, 40100 SHAH ALAM, SELANGOR DARUL EHSAN.	REPORT DATE	27-07-2020
PROJECT :	MENGGANTIKAN JAMBATAN LAMA KAMPUNG RANTAU PANJANG, DAERAH KUALA SELANGOR, SELANGOR DARUL.		

**DETAILS SUBMITTED BY CUSTOMER ARE REPRODUCED BELOW \***

Sample Description	50mm × 50mm × 50mm CEMENT MORTARS		
Batch Location	COATING BEAM		
Grade EPOXY	Source of Supply DRI - POXY		

**TEST METHOD : ASTM C 109/ C 109 M - 20a Clause 11 (50mm Cube Specimens)**

Date of Receipt of Sample(s) : 22-07-2020

Client's Cube Ref	Lab. Cube Ref	Date Cast *	Date Tested	Age at Test (Days)*	Cube Dimensions (mm)			Max. Load (kN)	Compressive Strength (N/mm <sup>2</sup> )
					Length	Width	Height		
1-3	187745	15-07-20	22-07-20	7	51.70	50.10	50.90	172.30	66.5
	187746				51.90	50.90	50.30	170.30	64.5
	187747				52.70	50.90	50.40	173.80	64.8
<b>Average Compressive Strength (N/mm<sup>2</sup>)</b>								<b>65.3</b>	

**NOTES**

- \* - Information is provided by the customer.
- The above cube specimens are tested at ambient temperature. BUILDTEST holds no responsibility for the correctness of preparation and curing of test specimens as per ASTM C109 / C109M - 20a. The results apply to the sample as-received.
- If the specimen(s) is appreciable curvature, the cube specimens are deemed not in compliance to the requirement as per ASTM C109 / C109M - 20a. BUILDTEST will only conduct the testing for non-compliant cube specimens if requested or agreed by customers to do so. Test results relate only to the specimens tested.
- This Report shall not be reproduced or published in any form whatsoever unless prior written approval has been obtained from the Laboratory Management.

REMARKS	TEST WITNESSED BY :	For And On Behalf Of BUILDTEST LABORATORY SDN BHD 
		APPROVED SIGNATORY (✓)

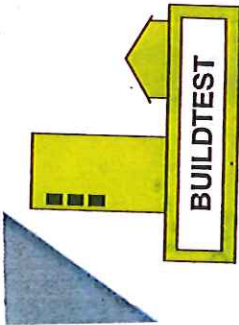
Approved Signatories : (1) Gary Ip Kwok Khuen -- Head of Laboratory (2) Tang Wei Luen -- Laboratory Manager (3) Ip Kar Mun - Quality Assurance

- END OF REPORT -

Lantaran Nilqm

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Dntech Sdn Bhd



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Website: www.buildtest.com.my  
E-mail: buildtestlabsb@gmail.com / sales@buildtest.com.my / bt\_sb@yahoo.com.sg

Billing Address

**ARCON SDN BHD.**

5D, JALAN TENGKU AMPUAN ZABEDAH F9/F,  
SEKSYEN 9, SHAH ALAM, 40100 SHAH ALAM,  
SELANGOR DARUL EHSAN.

Cash Sales No.: **27320**

Date: 22-Jul-20

Customer Account: 300-C0004

Ref No:

Cheque No: Cash

No	Description	Qty	Price/Unit	Total Price
1.1	COMPRESSIVE STRENGTH ON CONCRETE CUBE (50x50x50mm)	3.00 Nos	15.00	45.00

NGGIT MALAYSIA : FORTY FIVE ONLY

former Company Stamp & Signature



Total Payable  
**45.00**

Authorised Signature  
BUILDTEST LABORATORY SDN. BHD. (413340-D)

22/7/20