



KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU

THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

NO:17296

No. T5/922/2021-22/RNK-TVPM

Date: 01.11.2023

Ref:- Your request letter dtd.31.10.2023.

Testing of: 6 no's of 6" Pipe Hole Concrete Blocks supplied for testing compressive strenght.

Sample collected from AK Hollow Bricks, Puthukulangara.

Amount:2832/-	Invoice No. 4297	Invoice Date: 01.11.2023
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To M/s Ramco Cements Limited.

TEST RESULTS

Identification of the block	Size of the Block (mms)	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
R ₁	400 X 150 X 200	24.10.2023	182	3.03
R ₁	400 X 150 X 200	24.10.2023	178	2.97
R ₁	400 X 150 X 200	24.10.2023	170	2.83
R ₂	400 X 150 X 200	24.10.2023	320	5.33
R ₂	400 X 150 X 200	24.10.2023	378	6.30
R ₂	400 X 150 X 200	24.10.2023	346	5.77

Test conducted by:

Signature:

Verified by:

Signature:

COUNTER SIGNED AND ISSUED



Office Seal

Regional Engineer