



# KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY  
CPT CAMPUS, VATTIYOORKAVU  
THIRUVANANTHAPURAM-695013  
PHONE No. 0471 - 2362229

NO:17113

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

Date: 07.09.2023

Ref:- Your request letter

Testing of : Concrete cube supplied for testing compressive strength.

Project: Pile Cap Phase - 2

Amount:472/-	Invoice No. 4084	Invoice Date: 07.09.2023
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To Mr.Jose

Architect, Thakaraparamb site.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm <sup>2</sup> )
1	M <sub>25</sub>	10.08.2023	500	22.22

Test conducted by:

Signature:

Verified by:

Signature:

COUNTER SIGNED AND ISSUED



Office Seal

Regional Engineer



# KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY  
CPT CAMPUS, VATTIYOORKAVU  
THIRUVANANTHAPURAM-695013  
PHONE No. 0471 - 2362229

NO:17114

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

Date: 07.09.2023

Ref:- Your request letter

Testing of : Concrete cube supplied for testing compressive strength.

Amount:472/-	Invoice No. 4084	Invoice Date: 07.09.2023
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To Mr.Jose

Architect, Thakaraparamb site.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm <sup>2</sup> )
1	M <sub>25</sub>	10.08.2023	750	33.33

Test conducted by:

Signature:

Verified by:

Signature:

COUNTER SIGNED AND ISSUED



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Regional Engineer



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NIRMITHI TESTING LABORATORY  
CPT CAMPUS, VATTIYOORKAVU  
THIRUVANANTHAPURAM-695013  
PHONE No. 0471 - 2362229

NO:17115

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

Date: 07.09.2023

Ref:- Your request letter

Testing of : Concrete cube supplied for testing compressive strength.

Project: Puthichal Pothannoor Road W-1

Amount:472/-	Invoice No. 4085	Invoice Date: 07.09.2023
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To The Assistant Engineer

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm <sup>2</sup> )
1	M <sub>25</sub>	10.08.2023	580	25.78

Test conducted by:

Signature:

Verified by:

Signature:

COUNTER SIGNED AND ISSUED



Office Seal

Regional Engineer



# KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU

THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

NO:17116

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

Date: 07.09.2023

Ref:- Your request letter No.06/AE/LID & EW/NYD/23-24 dtd 11.08.2023.

Testing of: 3 no's of Interlock Paverblock supplied for testing compressive strength.

Project: Nanniyode GP 2022-23 maintenance of road and allied work for new Pnchayath

Amount:1416/-	Invoice No. 3976	Invoice Date: 05.09.2023
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To The Assistant Engineer  
LID&EW, Nanniyode Grama Panchayath.

## TEST RESULTS

Identification of the block	Area of the Block(mms)	Maximum load taken (KN)	Correction Factor	Corrected Compressive strength (N/mm2)
1	30669	1470	1.00	47.93
2	30669	1390	1.00	45.32
3	30669	1450	1.00	47.28

Test conducted by:

Signature:

Verified by:

Signature:

COUNTER SIGNED AND ISSUED



Office Seal

Regional Engineer



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NIRMITHI TESTING LABORATORY  
CPT CAMPUS, VATTIYOORKAVU  
THIRUVANANTHAPURAM-695013  
PHONE No. 0471 - 2362229

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

NO:17117

Date:07.09.2023

Ref:- Your request letter dtd:25.08.2023

Testing of : 3 no's of concrete blocks(8",6",4") supplied for testing water absorption.

Project: Asset Sovereign

Amount:	177/-	Invoice No. 4050	Invoice Date: 25.08.2023
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To M/s G.S.Builders & Contractors Pvt.Ltd.

TEST RESULTS			
Identification of the Block	Dry Weight(kg)	Wet Weight(kg)	Water Absorption (%)
8"	33.590	35.045	4.33
6"	25.485	26.535	4.12
4"	15.625	16.575	6.08

Test conducted by:

Signature:

Verified by:

Signature:

COUNTER SIGNED AND ISSUED



Office Seal

Regional Engineer