

#### NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

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

NO:17404 Date: 08.12.2023

Ref:- Your request letter No.AB-196/AE/ATR/2023-24 dtd.18.11.2023 Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:Pro.no.29/24 Pandaravilakam Annaurkuzhy footpath concrete.

Amount:472/-	Invoice No. 4427	Invoice Date: 08.12.2023

To The Assistant Engineer Athiyanoor Block Panchayath, Neyyattinkara.

TEST RESULTS				
1.Idetification of the cube	:1	2.		
Mix	: M20	3. Date		
of casting	: 25.11.2023	4. Maximum		
load Taken	: 720KN	5. Compressive		
strength	: 32.00 N/mm2			

Test conducted by: Verified by: Signature: Signature:

## **COUNTER SIGNED AND ISSUED**



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**Office Seal** 

**Regional Engineer** 



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PHONE No. 0471 - 2362229

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

NO:17405 Date: 08.12.2023

Ref:- Your request letter No.AB-196/AE/ATR/2023-24 dtd.18.11.2023 Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:Pro.no.29/24 Pandaravilakam Annaurkuzhy footpath concrete.

Amount:472/- Invoice No. 4427	<b>Invoice Date: 08.12.2023</b>

To The Assistant Engineer Athiyanoor Block Panchayath, Neyyattinkara.

	TEST RESULTS	
1.Idetification of the cube	: 1	2.
Mix	: M20	3. Date
of casting	: 07.11.2023	4. Maximum
load Taken	: 750KN	5. Compressive
strength	: 33.33 N/mm2	

Test conducted by: Verified by: Signature: Signature:

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**Regional Engineer** 



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

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

NO:17406 Date: 08.12.2023

## Ref:- Your request letter no.907/SIPK-TVM-GH II/2023 dtd.08.12.2023 Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:DR.GOVINDAN'S HOSPITAL-PHASE II,VANCHIYOOR no:2nd floor roof.

Code

Amount:1416/-	Invoice No. 4428	Invoice Date: 08.12.2023

To M/s SI Property (Kerala) Private Limited.

Identification of the cube	Mix	Date of casting	Maximum load taken	Compressive strength (N/mm2)
1	M <sub>20</sub>	10.11.2023	480	21.33
2	M <sub>20</sub>	10.11.2023	460	20.44
3	M <sub>20</sub>	10.11.2023	460	20.44

Test conducted by: Verified by: Signature: Signature:

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**Regional Engineer** 



## NIRMITHI TESTING LABORATORY

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

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

NO:17407 Date: 08.12.2023

**Ref:-** Your request letter

Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:I-KL-KLLM-ENB-0083,Uliyakovil

Amount:1416/-	Invoice No. 4429	Invoice Date: 08.12.2023

To M/sKarakkattil Projects & Infrastructure Pvt.Ltd.

Identification of the cube	Mix	Date of casting	Maximum load taken	Compressive strength (N/mm2)
KLLM-0083	M <sub>20</sub>	10.11.2023	560	24.89
KLLM-0083	M <sub>20</sub>	10.11.2023	530	23.56
KLLM-0083	M <sub>20</sub>	10.11.2023	980	43.56

Test conducted by: Verified by: Signature: Signature:

## **COUNTER SIGNED AND ISSUED**



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**Regional Engineer** 



#### NIRMITHI TESTING LABORATORY

**CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013** 

PHONE No. 0471 - 2362229

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

NO:17408 Date: 08.12.2023

**Ref:-** Your request letter

Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:I-KL-KLLM-ENB-0083,Uliyakovil

Amount:1416/-	Invoice No. 4429	<b>Invoice Date: 08.12.2023</b>

To M/sKarakkattil Projects & Infrastructure Pvt.Ltd.

Identification of the cube	Mix	Date of casting	Maximum load taken	Compressive strength (N/mm2)
KLLM-0083	M <sub>20</sub>	09.11.2023	530	23.55
KLLM-0083	M <sub>20</sub>	09.11.2023	460	20.44
KLLM-0083	M <sub>20</sub>	09.11.2023	460	20.44

Test conducted by: Verified by:

Signature: Signature:

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**Regional Engineer** 



## NIRMITHI TESTING LABORATORY

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

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

NO:17409 Date: 08.12.2023

**Ref:-** Your request letter

Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:I-KL-KHYL-ENB-9001,Karode.

Amount:1416/-	Invoice No. 4429	Invoice Date: 08.12.2023

To M/sKarakkattil Projects & Infrastructure Pvt.Ltd.

Identification of the cube	Mix	Date of casting	Maximum load taken	Compressive strength (N/mm2)
KLLM-9001	M <sub>20</sub>	02.12.2023	340	15.11
KLLM-9001	M <sub>20</sub>	02.12.2023	340	15.11
KLLM-9001	M <sub>20</sub>	02.12.2023	350	15.56

Test conducted by: Verified by: Signature: Signature:

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**Regional Engineer** 



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CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

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

NO:17410 Date: 08.12.2023

**Ref:-** Your request letter

Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:I-KL-KHYL-ENB-9001,Karode.

Amount:1416/-	Invoice No. 4429	Invoice Date: 08.12.2023

To M/sKarakkattil Projects & Infrastructure Pvt.Ltd.

Identification of the cube	Mix	Date of casting	Maximum load taken	Compressive strength (N/mm2)
KLLM-9001	M <sub>20</sub>	01.12.2023	450	20.00
KLLM-9001	M <sub>20</sub>	01.12.2023	340	15.11
KLLM-9001	M <sub>20</sub>	01.12.2023	340	15.11

Test conducted by: Verified by: Signature: Signature:

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### NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013 PHONE No. 0471 2362220

PHONE No. 0471 - 2362229

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

NO:17411 Date: 08.12.2023

Ref:- Your request letter 08.12.2023

Testing of: 3 no's of concrete cube supplied for testing compressive strength. Project:3FP2 Slab.

Amount:1416/-	Invoice No. 4430	Invoice Date: 08.12.2023

### To M/s Cordial Homes Private Limited. Cordial Deepam.

Identification of the cube	Mix	Date of casting	Maximum load taken	Compressive strength (N/mm2)
9/11/23 M25	M <sub>25</sub>	09.11.2023	800	35.56
9/11/23 M25	M <sub>25</sub>	09.11.2023	750	33.33
9/11/23 M25	M <sub>25</sub>	09.11.2023	910	40.44

Test conducted by: Verified by: Signature: Signature:

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**Regional Engineer** 



### NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

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

NO:17412 Date: 08.12.2023

Ref:- Your request letter 08.12.2023

Testing of: 3 no's of concrete cube supplied for testing compressive strength.

Project:5FP1 Slab.

Amount:1416/-	Invoice No. 4430	Invoice Date: 08.12.2023

### To M/s Cordial Homes Private Limited.

Cordial Deepam.

Identification of the cube	Mix	Date of casting	Maximum load taken	Compressive strength (N/mm2)
28/11/23 M25	M <sub>25</sub>	28.11.2023	480	21.33
28/11/23 M25	M <sub>25</sub>	28.11.2023	480	21.33
28/11/23 M25	M <sub>25</sub>	28.11.2023	460	20.44

Test conducted by: Verified by: Signature: Signature:

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**Regional Engineer** 



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

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

NO:17413 Date: 08.12.2023

Ref:- Your request letter No.AE/LID&EW/23-24 dtd.20.11.2023

Testing of: 3 no's of concrete Interlock paverblock supplied for testing compressive strength(80mm thick).

Project:Pro.no.127/24 Varamanathvila road remaining portion interlock.

Amount:1416/-	Invoice No. 4358	Invoice Date: 20.11.2023

To M/s Cordial Homes Private Limited.

Cordial Deepam.

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Identification of the block	Area of the block	Maximum load taken (KN)	Compressive strength(N/mm2)	Correction factor	Correcteed Compressive strength(N/mm2)
1	30669	980	31.95	1.12	35.78
2	30669	990	32.28	1.12	36.15
3	30669	940	30.65	1.12	34.33

Test conducted by: Verified by: Signature: Signature:

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**Regional Engineer**