

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

NO:17526

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

Date: 16.01.2024

Ref:- Your request letter no. 01/AE/PVCL/2023-24 dtd.12.01.2024

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

Project:Prj.no.152/24 - Palottukonam madathunada concrete ward 11- Poovachal GP

Amount: 1416/	Invoice No. 4613	Invoice Date: 16.01.2024

To The Assistant Engineer LSGD Section, Poovachal Grama Panchayath

		TEST RESULTS		
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)
1	$M_{15}$	06.01.2024	220	9.78
2	$M_{15}$	06.01.2024	230	10.22
3	$M_{15}$	06.01.2024	230	10.22

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

NO:17527

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

Date: 16.01.2024

Ref:- Your request letter no. /AE/LSGD/KKM/23-24

Testing of:Concrete cube supplied for testing compressive strength.

Project:Prj.no.280/22-23 - Work of Tsunami market drain maintenance in ward no. 16 of Karakulam GP.

Amount:472/-	Invoice No. 4616	Invoice Date: 16.01.2024

To The Assistant Engineer LSGD Section, Karakulam Grama Panchayath

TEST RESULTS						
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)		
1	$\mathrm{M}_{20}$	04.01.2024	460	20.44		

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

NO:17528

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

Date: 16.01.2024

Ref:- Your request letter dtd.16.01.2024.

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

<b>Amount:1416/-</b>	Invoice No. 4618	Invoice Date: 16.01.2024

#### To M/s Cordial Homes (P) LTD.

#### **Cordial Paradise**

TEST RESULTS						
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)		
1	$M_{25}$	18.12.2023	590	26.22		
2	$M_{25}$	18.12.2023	640	28.44		
3	$M_{25}$	18.12.2023	580	25.78		

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

NO:17529

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

Date: 16.01.2024

Ref:- Your request letter dtd.16.01.2024.

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

**Project:- 6FP2** 

Amount:1416/- Invoice No. 4620 Invoice Date: 16.01.2024

### To M/s Cordial Homes (P) LTD.

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TEST RESULTS						
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)		
M <sub>25/16.12.23</sub>	$M_{25}$	16.12.2023	840	37.33		
M <sub>25/16.12.23</sub>	$M_{25}$	16.12.2023	770	34.22		
M <sub>25/16.12.23</sub>	M <sub>25</sub>	16.12.2023	840	37.33		

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

NO:17530

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

Date: 16.01.2024

Ref:- Your request letter No. SCTL/PRJ/210/PMM/2019/Smart Road Testing of: 3 no's of Interlocking paver blocks supplied for testing compressive strength Projects:- Smart City Road ID 70 (Sree Padam Road)

<b>Amount:1416/-</b>	Invoice No. 4614	Invoice Date: 16.01.2024

## To The Assistant Manager )Civil) Smart City Thiruvananthapuram LTD

TEST RESULTS						
Identification of the Block	Area of the Block	Maximum load taken (KN)	Compressive strength (N/mm2)	Maximum load taken (KN)	Compressive strength (N/mm2)	
I	30669	950	30.98	1.12	34.70	
II	30669	950	30.98	1.12	34.70	
III	30669	960	31.30	1.12	35.06	

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#### NIRMITHI TESTING LABORATORY

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

NO:17531

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

Date: 16.01.2024

Ref:- Your request letter dtd.16.01.2024.

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

Project:- 6FP1 - M25

Amount: 1416/- Invoice No. 4620 Invoice Date: 16.01.2024

#### To M/s Cordial Homes (P) LTD.

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TEST RESULTS						
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)		
M <sub>10/12.12.23</sub>	$M_{25}$	10.12.2023	840	37.33		
M <sub>10/12.12.23</sub>	M <sub>25</sub>	10.12.2023	730	32.44		
M <sub>10/12.12.23</sub>	$M_{25}$	10.12.2023	880	39.11		

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

NO:17532

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

Date: 16.01.2024

Ref:- Your request letter no.46/AE/LID&EW/MBR/2023-24.

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

Project:-Tarring of Thottikkallu Amuthuruthumadam road.

Amount: 1416/- Invoice No. 4621 Invoice Date: 16.01.2024

## To The Assistant Engineer LSGD Section, Manamboor.

TEST RESULTS					
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)	
1 89/24	$\mathrm{M}_{20}$	08.01.2024	440	19.56	
2 89/24	$\mathrm{M}_{20}$	08.01.2024	450	20.00	
3 89/24	$M_{20}$	08.01.2024	470	21.78	

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

NO:17533

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

Date: 16.01.2024

Ref:- Your request letter no.45/AE/LID&EW/MBR/2023-24.

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

Project:-Tarring and concreting Parankimam Vila Kaipettil Road - 86/2024

Amount: 1416/- Invoice No. 4621 Invoice Date: 16.01.2024

#### **To The Assistant Engineer**

LSGD Section, Manamboor.

TEST RESULTS					
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)	
1 86/24	$M_{20}$	08.01.2024	640	28.44	
1 86/24	$M_{20}$	08.01.2024	510	22.67	
1 86/24	$M_{20}$	08.01.2024	570	25.33	

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# NIRMITHI TESTING LABORATORY CPT CAMPUS, VATTIYOORKAVU

THIRUVANANTHAPURAM-695013 PHONE No. 0471 - 2362229

NO:17534

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

Date: 16.01.2024

Ref:- Your request letter dtd.16.01.2024.

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

<b>Amount:1416/-</b>	Invoice No. 4619	Invoice Date: 16.01.2024

## To M/s Cordial Homes (P) LTD. Cordial Achutham, PTP.

TEST RESULTS					
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)	
I	$\mathrm{M}_{30}$	03.01.2024	770	34.22	
II	$M_{30}$	03.01.2024	780	34.67	
III	$M_{30}$	03.01.2024	770	34.22	

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

NO:17535

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

Date: 16.01.2024

Ref:- Your request letter no.08-test/AE/LID&EW/MDKL/2023-24.

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

Project:-Improvement to Pukayilathoppu Nadaraja Smaraka Road in ward 18 (Korani)

<b>Amount:1416/-</b>	Invoice No. 4615	Invoice Date: 16.01.2024

To The Assistant Engineer LSGD Section, Mudakkal Grama Panchayath.

TEST RESULTS					
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)	
I	$M_{20}$	08.01.2024	640	28.44	
II	$M_{20}$	08.01.2024	510	22.67	
III	$M_{20}$	08.01.2024	570	25.33	

Test conducted by: Signature: Verified by: Signature:

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