

NIRMITHI TESTING LABORATORY

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

NO:17552

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

Date: 24.01.2024

Ref:- Your request letter

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

Project: I-KL-KHYI-ENB-9000, Chengavila

Amount:1416/-	Invoice No. 4645	Invoice Date: 24.01.2024

To M/s Karakkattil Projects & Infrastructure (P) LTD.

	TEST RESULTS					
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm2)		
KHYI 9000	M_{20}	27.12.2023	460	20.44		
KHYI 9000	M_{20}	27.12.2023	630	28.00		
KHYI 9000	M_{20}	27.12.2023	500	22.22		

Test conducted by: Signature: Verified by: Signature:

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Office Seal Regional Engineer



NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

NO:17553

Date: 24.01.2024

How James

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

Ref:- Your request letter

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

Amount:1416/-	Invoice No. 4645	Invoice Date: 24.01.2024

To M/s Karakkattil Projects & Infrastructure (P) LTD.

TEST RESULTS						
Identification of the cube	Mix Date of casting 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
CYKZ - 9156	M_{20}	24.12.2023	500	22.22		
CYKZ - 9156	M_{20}	24.12.2023	790	35.11		
CYKZ - 9156	M_{20}	24.12.2023	460	20.44		

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Office Seal Regional Engineer



NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

NO:17554

How Joseph

No. T5/922/2021-22/RNK-TVPM Date: 24.01.2024

Ref:- Your request letter

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

Project: I-KL-NNKR-ENB-9206, Uchakkada

Amount:1416/-	Invoice No. 4645	Invoice Date: 24.01.2024

To M/s Karakkattil Projects & Infrastructure (P) LTD.

TEST RESULTS					
Identification of the cube	Mix	Compressive strength (N/mm2)			
NNKR - 9206	M_{20}	17.01.2024	380	16.89	
NNKR - 9206	M ₂₀	17.01.2024	380	16.89	
NNKR - 9206	M ₂₀	17.01.2024	390	17.33	

Test conducted by: Signature: Verified by: Signature:

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Office Seal Regional Engineer



NIRMITHI TESTING LABORATORY

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

NO:175545

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

Date: 24.01.2024

Ref:- Your request letter No. 2/AE/LID & EW/PVL/2023-24 dtd.24.01.24

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

Project: Ayanthichira Udayanpara road concrete in Poochal Grama Panchayath.

Amount:1416/-	Invoice No. 4644	Invoice Date: 24.01.2024

To The Assistant Engineer LID & EW 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	17.01.2024	260	11.56		
2	M ₁₅	17.01.2024	250	11.11		
3	M ₁₅	17.01.2024	250	11.11		

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Signature:

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Regional Engineer

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NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

NO:17556

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

Date: 24.01.2024

Ref:- Your request letter No. P4/AE/LSGD/2023-24 dtd.22.01.24

Testing of: 2 no's of Interlock paver block Zig-Zag(80mm) supplied for testing compressive

strength.

Project: Charuvila Kuzhivila road rennovation ward 19.

Amount:1416/-	Invoice No. 4646	Invoice Date: 24.01.2024

To The Assistant Engineer LID & EW Section, Kottukal Grama Panchayath.

	TEST RESULTS					
Identification of the Block	Area of the Block	Maximum Load	Compressive Strength (N/mm2)	Correction Factor	Compressive Strength (N/mm2)	
Red	30669	960	31.30	1.12	35.06	
Grey	30669	940	30.65	1.12	34.33	

Test conducted by:

Signature:

Verified by:

Signature:

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