



KERALA STATE NIRMITHI KENDRA

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

NO:17169

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

Date: 18.09.2023

Ref:- Your request letter

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

Project: I-KL-KLML-ENB-0745, Vettamuku.

Amount:1416/-	Invoice No. 4125	Invoice Date: 18.09.2023
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To M/s Karakkattil Projects & Infrastructure PVT. LTD.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
TVDM 0745	M ₂₀	21.08.2023	580	25.78
TVDM 0745	M ₂₀	21.08.2023	620	27.56
TVDM 0745	M ₂₀	21.08.2023	620	27.56

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:17171

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

Date: 18.09.2023

Ref:- Your request letter No.QA/SFS/008/77 dtd 18.09.2023

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

Project: SFS AMBER Blue Block Ninth floor slab and beam.

Amount:1416/-	Invoice No. 4126	Invoice Date: 18.09.2023
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To M/s Skyline Foundation & Structures (P)Ltd.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	M ₃₀	09.09.2023	780	34.67
2	M ₃₀	09.09.2023	800	35.56
3	M ₃₀	09.09.2023	900	40.00

Test conducted by:

Signature:

Verified by:

Signature:

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Office Seal

Regional Engineer



KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU

THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

NO:17170

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

Date: 18.09.2023

Ref:- Your request letter No.QA/SFS/008/75 dtd 18.09.2023

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

Project: SFS AMBER Green Block - Eight floor slab and beam.

Amount:1416/-	Invoice No. 4126	Invoice Date: 18.09.2023
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To M/s Skyline Foundation & Structures (P)Ltd.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	M ₃₀	09.09.2023	460	20.44
2	M ₃₀	09.09.2023	500	22.22
3	M ₃₀	09.09.2023	540	24.00

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:17172

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

Date: 18.09.2023

Ref:- Your request letter No.QA/SFS/008/76 dtd 18.09.2023

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

Project: SFS AMBER Green Block - sixth floor column.

Amount:1416/-	Invoice No. 4126	Invoice Date: 18.09.2023
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To M/s Skyline Foundation & Structures (P)Ltd.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	M ₄₅	18.08.2023	900	40.00
2	M ₄₅	18.08.2023	1050	46.67
3	M ₄₅	18.08.2023	1100	48.89

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. T5/922/2021-22/RNK-TVPM

No.17173

Date:18.09.2023

Ref:- Your request letter No.SCTL/PRJ/210/2019/PMM/7778 dtd:15.09.2023

Testing of: 3 no's of Interlock Paver Block (100mm thick) supplied for testing compressive strength.

Amount:1416/-	Invoice No. 4116	Invoice Date: 15.09.2023
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To M/s Smartcity Thiruvananthapuram Limited.

TEST RESULTS					
Identification of the block	Area of the Block (mms)	Maximum load taken (KN)	Compressive strength (N/mm2)	Correction Factor	Corrected Compressive strength (N/mm2)
1	24210	1150	47.50	1.18	56.05
2	24210	980	40.48	1.18	47.77
3	24210	1020	42.13	1.18	49.71

Test conducted by:

Signature:

Verified by:

Signature:

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Regional Engineer



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NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU

THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

No.17173

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

Date:18.09.2023

Ref:- Your request letter No.SCTL/PRJ/210/2019/PMM/7778 dtd:15.09.2023

Testing of: 3 no's of Interlock Paver Block (100mm thick) supplied for water absorption.

Amount:178/-	Invoice No. 4116	Invoice Date: 15.09.2023
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To M/s Smartcity Thiruvananthapuram Limited.

TEST RESULTS			
Identification	Dry Weight	Wet Weight (kg)	Water Absorption (%)
1	5.830	5.900	1.20
2	5.775	5.870	1.65
3	5.785	5.875	1.56

Test conducted by:

Signature:

Verified by:

Signature:

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Regional Engineer