

KERALA STATE NIRMITHI KENDRA



NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2362229

No: **16963**

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

Date: 21/07/2023.

Ref: Your request letter.

Testing of: One M-brick for testing compressive strength.

Cash Remittance: Amount ₹ 472/- Invoice No. 3837 Date 21/07/2023

To

Anju Interlock Bricks,

TEST RESULTS

1. Identification of the block :- I
2. Size of the block :- 300mm x 200mm x 200mm
3. Maximum load taken :- 260KN.
4. Compressive Strength :- 4.33 N/mm².

Test conducted by:

Signature:

Verified by: Shana S, Overseer

Signature:

COUNTER SIGNED AND ISSUED



For DIRECTOR

KERALA STATE NIRMITHI KENDRA



NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2362229

No. **16964**

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

Date: **21/07/2023**

Ref: Your request letter dated 21/07/2023.

Testing of: 3 nos of concrete cubes supplied for testing compressive strength.

Cash Remittance: Amount ₹ 1416/- Invoice No. 3838 Date 21/7/23

To

The M/s Prime Bricks,
Palattu House, Mannamoola,
Periyoorakada, P.O, TVM.

TEST RESULTS

Identification of Cubes	Mix	Date of Casting	Maximum load taken (kN)	Compressive strength (N/mm ²)
1 FH-S	M ₃₀	07/07/2023	800	35.56
2 FH-S	M ₃₀	07/07/2023	780	34.67
3 FH-S	M ₃₀	07/07/2023	760	33.78.

Test conducted by:

Signature:

Verified by:

Shana S, Overseer

Signature:

Shana

COUNTER SIGNED AND ISSUED

Office Seal

[Signature]

For DIRECTOR

KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY



CPT CAMPUS, VATTIYORKKAVU
 THIRUVANANTHAPURAM 695 013
 PHONE No. 2302229

No. 0969

No. 15/22/2021-22/NNK TVPM

Date 21/07/2023

Re: Your request letter dated 10/07/2023.

Testing of 3 nos. of concrete cubes supplied for testing compressive strength.

Cash Remittance Amount ₹ 1116/- Invoice No. 8733 Date 21/07/23

To
 Mrs. Shine Bales,
 Palattu House, Mannamoola,
 Kozhikode, P.O., TVM.

TEST RESULTS

Identification of cubes	Mix	Date of Casting	Maximum load taken (kN)	Compressive Strength (MPa)
1 TF-C	M ₂₀	07/07/2023	1000	44.44
2 TF-C	M ₂₀	07/07/2023	950	42.22
3 TF-C	M ₂₀	07/07/2023	900	40.00

Test conducted by:

Signature:

Verified by:

Shana S. Overseen

Signature:

COUNTER SIGNED AND ISSUED

Office Seal

For DIRECTOR

KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY



CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2362229

No. **16966**

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

Date: 21/07/2023

Ref: Your letter no. QA/SFS/008/41.dtd.20/07/2023.

Testing of: 3 nos of concrete cubes supplied for testing
compressive strength.

Project: SFS AMBER BLUE BLOCK.

Cash Remittance: Amount ₹ 1416/- Invoice No. 3835 Date 20/07/2023

To

M/s Skyline Foundation & Structures,
Tollundam.

Date of Testing: 20/07/2023 TEST RESULTS

Identification of Cubes.	Mix	Date of Casting	Maximum load taken (kn)	Compressive strength (N/mm ²)
1	M ₃₀	13/07/2023	560	24.89
2	M ₃₀	13/07/2023	600	26.67
3	M ₃₀	13/07/2023	640	28.44

Test conducted by:

Signature:

Verified by: Shana S, Overseer

Signature: Shana

COUNTER SIGNED AND ISSUED

Office Seal

For DIRECTOR

KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY



CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2362229

No. **16967**

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

Date: **21/07/2023**

Ref: Your request letter no: QA/SFS/008/42. dtd. 20/07/2023

Testing of: 3 nos of concrete cube supplied for testing compressive strength
Project: SFS AMBER GREEN BLOCK.

Cash Remittance: Amount **₹1416/-** Invoice No. **3835** Date: **20/07/2023**

To

M/s Skyline Foundation & Structures,
Bivandipur.

Date of testing: **20/07/23** TEST RESULTS

Identification of cubes	Mix	Date of Casting	Maximum load taken (kN)	Compressive strength (N/mm ²)
1	M ₃₀	11/07/2023	650	28.89
2	M ₃₀	11/07/2023	680	30.22
3	M ₃₀	11/07/2023	780	34.67

Test conducted by:

Signature:

Verified by: **Shana S, Overseer**

Signature: **Shana**

COUNTER SIGNED AND ISSUED

Office Seal

[Signature]
For DIRECTOR

KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY



CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2362229

No. **16968**

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

Date: 21.07.2023

Ref: Your letter No. QA/SFS/008/43 dtd. 21.07.2023

Testing of: 3nos. of concrete cubes supplied for testing
compressive strength.

Project Name: SFS Amber Green Block

Cash Remittance: Amount ₹1416 Invoice No. 38403 Date 21.07.20

To

M/s. Skyline Foundation & Structures

TEST RESULTS

Identification of the cubes	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
<u>I</u>	<u>M30</u>	<u>17.06.2023</u>	<u>850</u>	<u>37.78</u>
<u>II</u>	<u>M30</u>	<u>17.06.2023</u>	<u>840</u>	<u>37.33</u>
<u>III</u>	<u>M30</u>	<u>17.06.2023</u>	<u>840</u>	<u>37.33</u>

Test conducted by:

Signature:

Verified by: Shang S. Overseer

Signature: Shang

COUNTER SIGNED AND ISSUED

Office Seal

[Signature]

For DIRECTOR

KERALA STATE NIRMITHI KENDRA



NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2362229

No: **16969**

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

Date: 21.07.2023

Ref: Your letter No. KRFB/556/2023-APE(Civil) dtd. 18.07.2023

Testing of: 6 nos. of concrete cubes supplied for testing
compressive strength. Project: Development of smart roads
and underground ducting under Smart City Mission Corporation
Road: Road 1D 105 - Manaveeyam.

Cash Remittance: Amount ₹ 2832/- Invoice No. 3841 Date 21.07.2023

To

The General Manager
Kerala Road Fund Board

TEST RESULTS

Identification of the cubes	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
Planter box Wall	M20	21.06.2023	340	15.11
Planter box Wall	M20	21.06.2023	340	15.11
Planter box wall	M20	21.06.2023	350	15.56
Planter box Raft	M20	22.06.2023	360	16.00
Planter box Raft	M20	22.06.2023	340	15.11
Planter box Raft	M20	22.06.2023	330	14.67

Test conducted by:

Signature:

Verified by: Shana S, Overseer

Signature:

COUNTER SIGNED AND ISSUED



For DIRECTOR

KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY



CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2362229

No: **16971**

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

Date: 21.07.2023

Ref: Your letter No. KRFB/556/2023 - APE CIVIL dtd. 15.07.2023

Testing of: 3 nos. of concrete cubes supplied for testing
compressive strength. Project: Development of Smart Road
under Smart City Mission Corporation Roads.
Road ID 105 - Manaveeyam

Cash Remittance: Amount ₹1416/- Invoice No. 3841 Date 21.07.2023

To

The General Manager
Kerala Road Fund Board

TEST RESULTS

Identification of the cubes	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
Planter box left	M20	20.06.2023	360	16.00
Planter box right	M20	20.06.2023	410	18.22
Planter box right	M20	20.06.2023	400	17.78

Test conducted by:

Signature:

Verified by: Shana. S, Overseer

Signature:

COUNTER SIGNED AND ISSUED

Office Seal



For DIRECTOR

KERALA STATE NIRMITHI KENDRA



NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU
THIRUVANANTHAPURAM-695 013
PHONE No. : 2382229

No. **16972**

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

Date: 21.07.2023

Ref: Your letter No. KRFB/556/2023-APE (CIVIL) dtd. 20.07.2023

Testing of: 3 nos. of concrete cubes supplied for testing
compressive strength. Development of Smart Roads under
Smart City Mission Corporation Roads. Road ID 105
Manavee Yam

Cash Remittance: Amount ₹1416/- Invoice No. Date 21.07.2023

To

The General Manager
Kerala Road Fund Board

TEST RESULTS

Identification of the cubes	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
Planter Box Wall	M20	23.06.2023	370	16.44
Planter Box Wall	M20	23.06.2023	340	15.11
Planter Box Wall	M20	23.06.2023	360	16.00

Test conducted by:

Signature:

Verified by: Shana S. Overseer

Signature: Shana

COUNTER SIGNED AND ISSUED

Office Seal


For DIRECTOR

