

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

NO:17106

Date: 05.09.2023

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

Ref:- Your request letter dtd.24.08.2023.

Testing of: 6 no's of 4" Pipehole Concrete Blocks supplied for testing compresive strength.

| <b>Amount:2832/-</b> | Invoice No. 4043 | <b>Invoice Date: 24.08.2023</b> |
|----------------------|------------------|---------------------------------|

#### To M/s Ramco Cements LTD.

| TEST RESULTS               |                        |                            |                                    |  |
|----------------------------|------------------------|----------------------------|------------------------------------|--|
| Identification of the cube | Size of the Block(mms) | Maximum load<br>taken (KN) | Compressive<br>strength<br>(N/mm2) |  |
| D                          | 400 X 100 X 200        | 98                         | 2.45                               |  |
| D                          | 400 X 100 X 200        | 112                        | 2.80                               |  |
| D                          | 400 X 100 X 200        | 104                        | 2.60                               |  |
| R                          | 400 X 100 X 200        | 106                        | 2.65                               |  |
| R                          | 400 X 100 X 200        | 100                        | 2.50                               |  |
| R                          | 400 X 100 X 200        | 122                        | 3.05                               |  |

Test conducted by:

Verified by:

Signature:

Signature:

**COUNTER SIGNED AND ISSUED** 

THROWANTHAPURAM



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

NO:17107

Date: 05.09.2023

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

Ref:- Your request letter No. QA/SFS/008/69 dtd.04.09.2023.

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

Project: SFS AMBER Green Block - Seventh floor Column.

Amount: 1416/- Invoice No. 4073 Invoice Date: 04.09.2023

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

#### **Cordial Layam**

| TEST RESULTS               |                   |                 |                            |                                    |  |
|----------------------------|-------------------|-----------------|----------------------------|------------------------------------|--|
| Identification of the cube | Mix               | Date of casting | Maximum load<br>taken (KN) | Compressive<br>strength<br>(N/mm2) |  |
| 1                          | $\mathrm{M}_{45}$ | 26.08.2023      | 1080                       | 48.00                              |  |
| 2                          | $M_{45}$          | 26.08.2023      | 860                        | 38.22                              |  |
| 3                          | $M_{45}$          | 26.08.2023      | 1050                       | 46.67                              |  |

Test conducted by: Signature: Verified by: Signature:

**COUNTER SIGNED AND ISSUED** 



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

NO:17108

Date: 05.09.2023

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

**Ref:- Your request letter** 

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

Project: Stories in the Sky Akkulam - Code no. Shear wall and column.

Amount: 1416/- Invoice No. 4078 Invoice Date: 05.09.2023

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

| TEST RESULTS               |                   |                 |                            |                                    |  |
|----------------------------|-------------------|-----------------|----------------------------|------------------------------------|--|
| Identification of the cube | Mix               | Date of casting | Maximum load<br>taken (KN) | Compressive<br>strength<br>(N/mm2) |  |
| Cube 1                     | $\mathrm{M}_{40}$ | 19.08.2023      | 840                        | 37.33                              |  |
| Cube 2                     | $\mathrm{M}_{40}$ | 19.08.2023      | 820                        | 36.44                              |  |
| Cube 3                     | $M_{40}$          | 19.08.2023      | 1000                       | 44.44                              |  |

Test conducted by: Signature: Verified by: Signature:

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

NO:17109

Ham Jaron

Date: 05.09.2023

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

Ref:- Your request letter dtd:05.09.2023.

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

Project: Ramachandran Commercial Project at Thirumala.

Amount:1416/- Invoice No. 4075 Invoice Date: 05.09.2023

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

| TEST RESULTS               |          |                 |                            |                                    |
|----------------------------|----------|-----------------|----------------------------|------------------------------------|
| Identification of the cube | Mix      | Date of casting | Maximum load<br>taken (KN) | Compressive<br>strength<br>(N/mm2) |
| F-S                        | $M_{30}$ | 08.08.2023      | 740                        | 32.89                              |
| F-S                        | $M_{30}$ | 08.08.2023      | 660                        | 29.33                              |
| F-S                        | $M_{30}$ | 08.08.2023      | 860                        | 38.22                              |

Test conducted by: Signature: Verified by: Signature:

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

NO:17110

Date: 05.09.2023

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

Ref:- Your request letter No.E1/12778/23 dtd:23.08.2023.

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

Project: project no. 319/23 Nedumangad Municipality - Rennovation of public pools.

| Amount:1416/- | Invoice No. 4074 | Invoice Date: 05.09.2023 |
|---------------|------------------|--------------------------|

**To The Assistant Engineer** 

LID&EW,

Nedumangad Municipality.

| TEST RESULTS               |                 |                 |                            |                                    |  |
|----------------------------|-----------------|-----------------|----------------------------|------------------------------------|--|
| Identification of the cube | Mix             | Date of casting | Maximum load<br>taken (KN) | Compressive<br>strength<br>(N/mm2) |  |
| 1                          | $M_{25}$        | 21.08.2023      | 740                        | 32.89                              |  |
| 2                          | M <sub>25</sub> | 21.08.2023      | 890                        | 39.56                              |  |
| 3                          | M <sub>25</sub> | 21.08.2023      | 840                        | 37.33                              |  |

Test conducted by: Signature: Verified by: Signature:

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

NO:17111

Date: 05.09.2023

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

Ref:- Your request letter No.QA/SFS/008/70 dtd:05.09.2023.

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

Project: SFS AMBER Green Block - Fifth floor column.

Amount:1416/- Invoice No. 4076 Invoice Date: 05.09.2023

#### To M/s Skyline foundation and Srtuctures (P)Ltd.

| TEST RESULTS               |                   |                 |                            |                                    |
|----------------------------|-------------------|-----------------|----------------------------|------------------------------------|
| Identification of the cube | Mix               | Date of casting | Maximum load<br>taken (KN) | Compressive<br>strength<br>(N/mm2) |
| 1                          | $\mathrm{M}_{45}$ | 07.08.2023      | 1100                       | 48.89                              |
| 2                          | $\mathrm{M}_{45}$ | 07.08.2023      | 1120                       | 49.78                              |
| 3                          | $M_{45}$          | 07.08.2023      | 1140                       | 50.67                              |

Test conducted by: Signature: Verified by: Signature:

**COUNTER SIGNED AND ISSUED** 



Regional Engineer

Flow Jacon

Office Seal



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

NO:17112

The Janeary

Date: 05.09.2023

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

Ref:- Your request letter No.QA/SFS/008/71 dtd:05.09.2023.

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

Project: SFS AMBER Green Blue Block - Seventh Floor Slab and Beam.

Amount:1416/- Invoice No. 4076 Invoice Date: 05.09.2023

#### To M/s Skyline foundation and Srtuctures (P)Ltd.

| TEST RESULTS               |          |                 |                            |                                    |
|----------------------------|----------|-----------------|----------------------------|------------------------------------|
| Identification of the cube | Mix      | Date of casting | Maximum load<br>taken (KN) | Compressive<br>strength<br>(N/mm2) |
| 1                          | $M_{30}$ | 08.08.2023      | 780                        | 34.67                              |
| 2                          | $M_{30}$ | 08.08.2023      | 800                        | 35.56                              |
| 3                          | $M_{30}$ | 08.08.2023      | 880                        | 39.11                              |

Test conducted by: Signature: Verified by: Signature:

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