



KERALA STATE NIRMITHI KENDRA

NIRMITHI TESTING LABORATORY

CPT CAMPUS, VATTIYOORKAVU

THIRUVANANTHAPURAM-695013

PHONE No. 0471 - 2362229

NO:17435

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

Date: 18.12.2023

Ref:- Your request letter no.Tst 03/AE /LSGD/NLD/2023-24 dtd.14.12.2023.

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

Project:NO.177/24/ Take a Break 2 in Nellanad GP

Amount:1416/-	Invoice No. 4509	Invoice Date: 18.12.2023
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To The Assistant Engineer
LID & EW, LSGD Section, NELLANAD GP.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	M ₂₀	01.12.2023	740	32.89
2	M ₂₀	01.12.2023	650	28.89
3	M ₂₀	01.12.2023	660	29.33

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:17436

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

Date: 18.12.2023

Ref:- Your request letter no.SZO/2023-24 dtd.16.10.2023.

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

Project:Pro.No.2034/2023-24,TVM Corporation - Balance work of Pinagottukonam Pond in Chempazhunthy ward.

Amount:1416/-

Invoice No. 4510

Invoice Date: 18.12.2023

To The Assistant Engineer

LID & EW, Thiruvananthapuram Corporation.

TEST RESULTS

Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	01:02:04	16.10.2023	740	32.89
2	01:02:04	16.10.2023	610	27.11
3	01:02:04	16.10.2023	600	26.67

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:17437

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

Date: 18.12.2023

Ref:- Your request letter no.SZO/2023-24 dtd.08.12.2023.

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

Project:Pro.No.2034/2023-24,TVM Corporation - Balance work of Pinagottukonam Pond in Chempazhunthy ward.

Amount:1416/-	Invoice No. 4510	Invoice Date: 18.12.2023
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To The Assistant Engineer
LID & EW, Thiruvananthapuram Corporation.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	01:02:04	08.12.2023	650	28.89
2	01:02:04	08.12.2023	660	29.33
3	01:02:04	08.12.2023	660	29.33

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:17438

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

Date: 18.12.2023

Ref:- Your request letter no.Tst 02/AE /LSGD/NLD/2023-24 dtd.14.12.2023.

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

Project:NO.182/24 - Construction of Pakalvedu in Nellanad - GP.

Amount:1416/-	Invoice No. 4509	Invoice Date: 18.12.2023
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To The Assistant Engineer
LID & EW, LSGD Section, NELLANAD GP.

TEST RESULTS				
Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	M ₂₀	02.12.2023	1160	51.56
2	M ₂₀	02.12.2023	650	28.89
3	M ₂₀	02.12.2023	970	43.11

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:17439

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

Date: 18.12.2023

Ref:- Your request letter no.SCTL/PRJ/241/2019/IT-TSCCC/8300 dtd.11.12.2023.

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

Project:Pile foundation (Killipalam Thrikannapuram Mangattukadavu, Kundamankadavu).

Amount:2832/-	Invoice No. 4511	Invoice Date: 18.12.2023
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To The Manager - Contracts & Projects
Smart City Thiruvananthapuram Ltd(SCTL).

TEST RESULTS

Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
1	M ₂₅	18.11.2023	650	28.89
2	M ₂₅	18.11.2023	900	40.00
3	M ₂₅	18.11.2023	750	33.33
1	M ₂₅	19.11.2023	730	32.44
2	M ₂₅	19.11.2023	720	32.00
3	M ₂₅	19.11.2023	600	26.67

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:17440

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

Date: 18.12.2023

Ref:- Your request letter no.SCTL/PRJ/210/2019/PMM/8516 dtd.16.12.2023.

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

Project:Smart City roads - Road ID 27 - Utility Duct Raft concreting.

Amount:2832/-	Invoice No. 4512	Invoice Date: 18.12.2023
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To The Manager - Contracts & Projects

Smart City Thiruvananthapuram Ltd(SCTL).

TEST RESULTS

Identification of the cube	Mix	Date of casting	Maximum load taken (KN)	Compressive strength (N/mm ²)
N74	M ₂₅	09.12.2023	580	25.78
N74	M ₂₅	09.12.2023	580	25.78
N74	M ₂₅	09.12.2023	590	26.22
N36	M ₂₅	11.12.2023	600	26.67
N36	M ₂₅	11.12.2023	580	25.78
N36	M ₂₅	11.12.2023	580	25.78

Test conducted by:

Signature:

Verified by:

Signature:

COUNTER SIGNED AND ISSUED



Office Seal

Regional Engineer