Er. D.NATARAJAN, B,E.(CIVIL),M.I.E.,
STRUCTURAL ENGINEER, CHARTERED ENGINEER
REGISTERED&APPROVED ENGINEER
BY THE BOARD OF ENGINEERS, TAMIL NADU.
PANEL ENGINEER CLASS 14, KANCHEEPURAM DISTRICT

Ref: Collector, Kpm, Lr. No: RC 23640/2011/M1 Dated 19.05.2012

Res: 50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam – 631002

Off: #4, Vanthavasi Road,

Gandhi nagar,

Kanchipuram - 631501

Cell: 9443106470, 8056631312 Email: dnatarajan8@gmail.com

STRUCTURAL SOUNDNESS CERTIFICATE RELATING TO SCHOOL STATEMENT ACCOMPANYING FORM - A

 Name of the School and Door no of the Building : MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL

Radhakrishnan Avenue Road, Nanmangalam Village, Tambaram Taluk, Chengalpattu District – 600 129

 Location (street No. Ward No.
 Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment : S.F. Nos. 207/1A2B & 207/1A2C2 Radhakrishnan Avenue Road, Nanmangalam Village,

Tambaram Taluk, Chengalpattu District – 600 129

3. Year of construction

: Ground & First Floor: RCC: 2019 Second & Third Floor: RCC: 2020

4. Approximates cost of construction as per current rate

: Rs. 1400.00 Lakhs

5. Purpose for which the building is being used or proposed to be used

: Educational

6. Purpose for which the building has hither to been used

: Educational

 Details of construction of the building (particulars of the foundation, soil, Specification of various parts under

ion of various parts under : RCC Framed Structure

(i) Foundation (ii) Basement : RCC Column & Isolated Footing

(iii) Superstructure

: RCC Column, Plinth Beam & Brick in CM

(iv) Floor & Roof are to be given)

: RCC Colum & Block in CM : Flooring: Vitrified Tiles Roof: RCC Slab

8. Period for which the license is require

: May be issued FROM **30.11.2024 to 29.11.2027** (For Three years only)

Number of persons to be accommodated Refer ANNEXURE to this : Two Thousand One Hundred and Twenty (2120) Pupils only

Place: Kancheepuram
Date: 19-09-2024

Signature of the Conespondent

CORRESPONDENT
MAHARISHI VIDYA MANDIR
SR. SEC. SCHOOL
KOVILAMBAKKAM

மரம் வளர்ப்போம்.



Signature of the Engineer

Er. D. NATARAJAN, B.E.,(CIVI)
Chartered Engineer
Panel Engineer Class 1A
Kanchipuram District
4, Vanthavasi Road,
Gandhi Nagar,
Kanchipuram - 631 501,
Cell: 94431 06470, 8056631312

மழை பெறுவோம்

ANNEXURE TO "STATEMENT ACCOMPANYING FORM - A"

Certified that no addition or alteration has been made to the existing building or portion of a building for which this application has been made. I undertake to obtain a fresh license in case any addition or alteration is made to the existing building or portion of the building. I also undertake to obtain a fresh license if the purpose for which the license was granted for the use of the building or portion of the building or altered subsequently.

This is further to certify that no thatched buildings are used for conducting any classes within the School premises. Any thatched building constructed/used after issue of this certificate, I would be held responsible for fire accident/mishap that may occur later and that I am aware that it is a punishable crime.

Signature of the Correspondent

CORRESPONDENT
MAHARISHI VIDYA MANDIR
SR. SEC. SCHOOL
KOVILAMBAKKAM

Er. D.NATARAJAN, B,E.(CIVIL),M.I.E.,

STRUCTURAL ENGINEER, CHARTERED ENGINEER

REGISTERED&APPROVED ENGINEER

BY THE BOARD OF ENGINEERS, TAMIL NADU.

PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

Res: 50-

50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam – 631002

Off:

#4, Vanthavasi Road,

Gandhi nagar,

Kanchipuram - 631501

Cell: 9443106

9443106470, 8056631312

Email: dnatarajan8@gmail.com

FORM - B

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL, NANMANGALAM VILLAGE

FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES 2019.

I Certify, that I have inspected the building mentioned in the statement and furnished below its salient technical features.

1. Foundation:

i. Depth below ground level

: 10 ft below G.L

ii. Nature of soil met out in the foundation

: Brownish Coarse Sand & SDR

iii. Pressure at foundation

: 12 tones / Sq.m

Probable safe bearing capacity of the foundation

: 20 tones / Sq.m

2. Superstructure:

iv.

i. Maximum stress in most critical

a) R.C.C Concrete

: 30 Kg / Sq.cm

Sections of masonry and concrete

b) Masonry

: 07 tones / Sq.m.

ii. Nature of masonry and concrete

: Brick masonry in cm: 30 tones / Sq.m.

And its safe permissible stress

R.C.C

: 40 Kg / Sq.cm.

The Structural of the building has been verified by me with reference to ISIS loading standards 875 (Latest version) and other relevant Indian Standard code of practices I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. This Certificate does not include any Thatched sheds and also any flammable building material utility. Proper toilet facilities to be provided as per norms. If any thatched sheds are found at a later period after issue of this certificate / License this certificate gets invalid. A license may be granted for the period from 30.11.2024 to 29.11.2027.

Signature of the Correspondent

CORRESPONDENT
MAHARISHI VIDYA MANDIR
SR. SEC. SCHOOL
KOVILAMBAKKAM

Signature of the Engineer

r. D. NATARAJAN, B.E. (Civital Chartered Engineer Panel Engineer Class 1A Kanchipuram District # 4, Vanthavasi Road, Gandhi Nagar,

Kanchipuram - 631 501. Cell: 94431 06470, 8056631312 Er. D.NATARAJAN, B,E.(CIVIL),M.I.E.,
STRUCTURAL ENGINEER, CHARTERED ENGINEER
REGISTERED&APPROVED ENGINEER
BY THE BOARD OF ENGINEERS, TAMIL NADU.
PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

Res: 50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam – 631002

Off: #4, Vanthavasi Road,

Gandhi nagar, Kanchipuram - 631501

Cell: 9443106470, 8056631312

Email: dnatarajan8@gmail.com

FORM - C

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL, NANMANGALAM VILLAGE

Form of certificate of structural soundness under Tamilnadu Combined Development and Building Rules 2019.

Certify that have inspected the building mentioned in the statement below and I have satisfied myself the building is structural sound to be used as a public building for the purpose note in the statement. The structural soundness of the building has been verified taking into account the loading as per latest Indian standard 875.

| Location of the building door No. street name and name of the place | Age of the building | Value of the Building | No. of Storeys | Short Description of structure steel RCC framed or load bearing masonry |
|---|--|-----------------------------|---------------------|---|
| 1. | 2. | 3. | 4. | 5. |
| MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL Radhakrishnan Avenue Road, Nanmangalam Village, Tambaram Taluk, Chengalpattu District – 600 129 | Ground & First Floor: RCC: 04 Years Second & Third Floor: RCC: 03 Years | Rs. 1400.00 Lakhs | Ground Floor + 3 | RCC Framed Structure |

| Purpose for which the building is certified for use | The Period for which the building will be structurally sound | No of the persons to be accommodated | Remarks |
|---|---|--------------------------------------|--------------------------------|
| 6. | 7. | 8. | 9. |
| Educational Purpose | License may be issued for the period of Three Years from 30.11.2024 to 29.11.2027 | 2120 Pupils only | Building is structurally sound |

Signature of the Correspondent

CORRESPONDENT MAHARISHI VIDYA MANDIR SR. SEC. SCHOOL KOVILAMBAKKAM Signature of the Engineer

Er. D. NATARAJAN, B.E.,(CIVIDAL)
Chartered Engineer
Panel Engineer Class 1A
Kanchipuram District
4, Vanthavasi Road,
Gandhi Nagar,
Kanchipuram - 631 501.

Kanchipuram - 631 501. Cell: 94431 06470, 8056631312 Er. D.NATARAJAN, B.E.(CIVIL),M.I.E.,
STRUCTURAL ENGINEER, CHARTERED ENGINEER
REGISTERED&APPROVED ENGINEER
BY THE BOARD OF ENGINEERS, TAMIL NADU.
PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

Res: 50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam – 631002

Off: #4, Vanthavasi Road,

Gandhi nagar,

Kanchipuram - 631501

Cell: 9443106470, 8056631312 Email: dnatarajan8@gmail.com

FORM - E

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL, NANMANGALAM VILLAGE

Form of report to be made to the competent authority by inspecting authorities or officers under Tamilnadu Combined Development and Building Rules 2019.

 Name and Designation of inspecting authority or officer appointed or having jurisdiction under any other Act or law. Er. D.NATARAJAN, B.E. (CIVIL), M.I.E. CHARTERED ENGINEER
REGISTERED & APPROVED ENGINEER
BY THE BOARD OF ENGINEERS, TAMILNADU.
PANEL ENGINEER CLASS IA,
KANCHEEPURAM DISTRICT

 Location of the building inspected (Door Number, Street Number, Name of place, i.e. Municipal Corporation / Municipality / Panchayat or Panchayat Union/Township/Cantonment.) S.F.Nos. 207/1A2B & 207/1A2C2 Radhakrishnan Avenue Road, Nanmangalam Village, Tambaram Taluk, Chengalpattu District – 600 129

3. Date of Inspection

19-09-2024

4. Purpose for which the building is used

Educational Purpose

5. Nature of defects noticed

No defects found

6. Suggestions for rectifying defects

Nil

7. If in a dangerous condition, immediate

Nil

Signature of the Engineer

Er. D. NATARAJAN, B.E., Chartered Engineer

Panel Engineer Class 1A

Panel Engineer Class 1A Kanchipuram District # 4, Vanthavasi Road, Gandhi Nagar, Kanchipuram - 631 501.

Cell: 94431 06470, 8056631312

APPENDIX X

BUILDING SAFETY CERTIFICATE

No.16/PE-KANCHEEPURAM

Dated: 19.09.2024

Certified that the MAHARISHI VIDYA MANDIR SENIOR SECONDARY

SCHOOL, Radhakrishnan Avenue Road, Nanmangalam Village, Tambaram Taluk,

Chengalpattu District – 600 129 comprised of Ground, First, Second & Third Floors

owned / occupied by MAHARISHI VIDYA MANDIR SENIOR SECONDARY

SCHOOL, have complied with the Building Bye Laws in accordance with rule of

State / UT, and incorporate the provisions of building safety as specified in National

Building Code 2005, 2016 and as amended thereafter and has been verified by the

concerned officer on 19.09.2024 in the presence of Thiru.R.Dinakaran, President,

MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL and that the

said above building / premises is safe and fit for running School with effect from

30.11.2024 for a period of Three years only in accordance with rules.

Issued on 19.09.2024 at Kancheepuram by

Signature with Seal:

Chartered Engineer
Panel Engineer Class 1A
Kanchipuram District
4, Vanthavasi Road,
Gandhi Nagar,

Kanchipuram - 631 501. Cell: 94431 06470, 8056631312 Er. D.NATARAJAN, B.E.(CIVIL), M.I.E., STRUCTURAL ENGINEER. CHARTERED ENGINEER REGISTERED&APPROVED ENGINEER BY THE BOARD OF ENGINEERS, TAMIL NADU. PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT Res: 50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam – 631002

Off: #4, Vanthavasi Road,

Gandhi nagar,

Kanchipuram - 631501 9443106470, 8056631312

Email: dnatarajan8@gmail.com

BUILDING COMPLETION CERTIFICATE

This is to certify that the below mentioned building was completed in all respect as per the prescribed and approved plan, belongs to MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL, Radhakrishnan Avenue Road, Nanmangalam Village, Tambaram Taluk, Chengalpattu District -600 129 as details below.

1. Name of the School and Door No. of the Building MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL

Cell:

Radhakrishnan Avenue Road, Nanmangalam Village, Tambaram Taluk, Chengalpattu District – 600 129.

2. Location (Street No. Ward No.) Name of Place, i.e. Corporation, Municipality/Panchayat Union/ Panchayat/Township/Cantonment S.F. Nos. 207/1A2B & 207/1A2C3 Radhakrishnan Avenue Road. Nanmangalam Village, Tambaram Taluk,

Chengalpattu District – 600 129

3. Nature & Specifications of Building

RCC Framed Structure

- a) R.C.C. 1:2:4 in Column Foundation, Plinth Beam, Roof Beam and Roof Slab etc.
- b) Basement Height 4'-0"
- c) Brick Work in cm. 1:6
- d) Provided proper R.C.C. 1:2:4 in Roof Slab, Lintel, Beam and Sunshade etc.,
- e) Ceiling Plastering in cm 1:3
- f) Vitrified Tiles in cm 1:5

4. Amenities Provided

a) Concealed Electrification

b) Water Supply and Sanitary Arrangement

c) Septic Tank, Bore Well & OHT, Motor etc.

d) Stair Case

5. Construction Area of the Building

NAME OF THE BLOCK: Area Scheduled of the Building in Sq. m. Ground & First Floor: RCC: 2019 Second & Third Floor: RCC: 2020 10873.81 Sq. mt. :

6. Documents Reference

Prescribed Plan

As per Registered Document

7. Future Life of Building

50 Years

Er, D. NATARAJAN, B.E., (CIVIL) MIE **Chartered Engineer** Panel Engineer Class 1A Kanchipuram District # 4, Vanthavasi Road, Gandhi Nagar, Kanchipuram - 631 501.

Cell: 94431 06470, 8056631312