

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

Res cum off : 50-A,3rd Street,
Somasundaram Nagar.
Palanipet,
Arakkonam - 631002
Cell: 9443106470, 8056631312
Email : dnatarajan8@gmail.com

STRUCTURAL SOUNDNESS CERTIFICATE RELATING TO SCHOOL
STATEMENT ACCOMPANYING FORM - A

1. Name of the School and Door no of the Building : **VELAMMAL VIDYALAYA**
No. 53/5, Chennai - Thirupathi High Road,
Veppampattu, Perumalpattu Village,
Thiruvallur District - 602 024
 2. Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment : S.F.Nos. 53/1B1, 4, 5, 6A1, 7A, 10B, 16B1A
No. 53/5, Chennai - Thirupathi High Road,
Veppampattu, Perumalpattu Village,
Thiruvallur District - 602 024
 3. Year of construction : Ground, First & Second Floor : RCC : 2025
 4. Approximates cost of construction as per current rate : Rs. 780.00 Lakhs
 5. Purpose for which the building is being used or proposed to be used : Educational Purpose
 6. Purpose for which the building has hitherto been used : NEW
 7. Details of construction of the building (particulars of the foundation, soil, Specification of various parts under
(i) Foundation : RCC Framed Structure
(ii) Basement : RCC Column & Isolated Footing
(iii) Superstructure : RCC Column, Plinth Beam & Brick in CM
(iv) Floor & Roof are to be given : RCC Column & Brick in CM
: Flooring: Vitrified Tiles
Roof: RCC Roof
 8. Period for which the license is require : May be issued FROM 01.06.2025 to 31.05.2028
(For Three years only)
 9. Number of persons to be accommodated : One Thousand Two Hundred (1200) Pupils only
Refer "ANNEXURE" to this
- Place : Arakkonam
Date : 18.06.2025

Signature of the Correspondent


Signature of the Engineer
Er.D.NATARAJAN, B.E., (CIVIL) MIE.
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam - 631 002.
Cell : 94431 06470, 80566 31312

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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 originally is change 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

Er. D.NATARAJAN, B.E.(CIVIL),M.I.E.,
STRUCTURAL ENGINEER, CHARTERED ENGINEER
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FORM - B

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

VELAMMAL VIDYALAYA, PERUMALPATTU 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 | : 06 ft below G.L |
| ii. | Nature of soil met out in the foundation | : Hard Soil |
| iii. | Pressure at foundation | : Within the permissible limit |
| iv. | Probable safe bearing capacity of the foundation | : 18 tones /Sq.m |

2. **Superstructure:**

- | | | | |
|-----|----------------------------------|-------------------|---|
| i. | Maximum stress in most critical | a) R.C.C Concrete | : Within the permissible limit |
| | Sections of masonry and concrete | b) Masonry | : Within the permissible limit |
| 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 01.06.2025 to 31.05.2028.

Signature of the Correspondent


Signature of the Engineer
Er.D.NATARAJAN, B.E.,(CIVIL)MIE.
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam - 631 002.
Cell : 94431 06470, 80566 31312

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FORM - C

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

VELAMMAL VIDYALAYA, PERUMALPATTU 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. |
| VELAMMAL VIDYALAYA No. 53/5, Chennai - Thirupathi High Road, Veppampattu, Perumalpattu Village, Thiruvallur District - 602 024 | <u>Ground, First & Second Floors :</u> RCC : NEW | Rs. 780.00 Lakhs | Ground Floor + 2 | 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 01.06.2025 to 31.05.2028 | 1200 Pupils only | Building is structurally sound |

Signature of the Correspondent


Signature of the Engineer
Er.D.NATARAJAN, B.E., (CIVIL) MIE...
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
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FORM - E

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

VELAMMAL VIDYALAYA, PERUMALPATTU VILLAGE

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

1. 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.
STRUCTURAL ENGINEER, CHARTERED ENGINEER
REGISTERED & APPROVED ENGINEER
BY THE BOARD OF ENGINEERS, TAMILNADU.
PANEL ENGINEER CLASS 1A,
TIRUVALLUR DISTRICT
2. 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. 53/1B1, 4, 5, 6A1, 7A, 10B, 16B1A
No. 53/5, Chennai - Thirupathi High Road,
Veppampattu, Perumalpattu Village,
Thiruvallur District - 602 024
3. Date of Inspection : 18-06-2025
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 Steps recommended to be taken : Nil


Signature of the Engineer
Er.D.NATARAJAN,B.E.,(CIVIL)MIE.
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam - 631 002.
Cell : 94431 06470, 80566 31312

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BUILDING SAFETY CERTIFICATE

No. 07/PE-TIRUVALLUR

Dated : 18.06.2025

It is certified that the existing building **VELAMMAL VIDYALAYA** at No. 53/5, Chennai - Thirupathi High Road, Veppampattu, Perumalpattu Village, Thiruvallur District - 602 024 is having block (s) / Floors (s) as per details below :

| Details of Block (s) in School | Block (1) | Block (2) | Block (3) |
|--------------------------------|--------------|--------------|--------------|
| No. of Floor(s) in the Block | 3 Nos. | - | - |

This building is owned / occupied by **VELAMMAL VIDYALAYA** Have complied with Building safety requirements in accordance with National Building Code Rules, and verified by the officers concerned of **D.NATARAJAN, B.E.**, on 18.06.2025 in the presence of **CORRESPONDENT, VELAMMAL VIDYALAYA** and that the building /premises is fit for occupancy for running school with effect from **01.06.2025** for a period of **3 (Three) years** in accordance with rule and subject to compliance of the specific conditions as appended.

Issued on 18.06.2025 at Arakkonam by


 Signature of the Engineer
Er.D.NATARAJAN, B.E., (CIVIL) MIE.,
 Approved Panel Engineer Class 1 A
 By the Board of Engineers
 Tamil Nadu P.W.D.
 # 50A, 3rd Street,
 S.S. Nagar, Palanipet,
 Arakkonam - 631 002.
 Cell : 94431 06470, 80566 31312

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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 **VELAMMAL VIDYALAYA**, No. 53/5, Chennai – Thirupathi High Road, Veppampattu, Perumalpattu Village, Thiruvallur District – 602 024 as details below.

1. Name of the School and Door No. of the Building : **VELAMMAL VIDYALAYA**
No. 53/5, Chennai – Thirupathi High Road,
Veppampattu,
Perumalpattu Village,
Thiruvallur District – 600 069
2. Location (Street No. Ward No.) : S.F.Nos. 53/1B1, 4, 5, 6A1, 7A, 10B, 16B1A
Name of Place, i.e. Corporation,
Municipality/Panchayat Union/
Panchayat/Township/Cantonment : No. 53/5, Chennai – Thirupathi High Road,
Veppampattu, Perumalpattu Village,
Thiruvallur District – 602 024.
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. mt. |
|---|---|
| Ground, First & Second Floor : RCC : 2025 | 4897.65 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.,
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam - 631 002.
Cell : 94431 06470, 80566 31312



அனுப்புநர்:

மாவட்ட ஆட்சியர்,
திருவள்ளூர் மாவட்டம்,
திருவள்ளூர்.

பெறுநர்:

முதன்மைத் தலைமைப் பொறியாளர் (நி.ஆ.து)
மற்றும் தலைமைப் பொறியாளர் (பொ.து),
பொதுப் பணி துறை,
சேப்பாக்கம், சென்னை - 5

ந.க.12563/2011/D1 நாள்: 13.11.2014

அய்யா,

பொருள்: தமிழ்நாடு பொதுக் கட்டிடங்கள் உரிமச்சட்டம் 1965 -
திரு. D.நடராஜன் என்பவர் பெயரை திருவள்ளூர் மாவட்ட
பொறியாளர் பட்டியலில் Class- 1A- வில் பெயர் சேர்த்தல் -
தொடர்பாக.

பார்வை:

1. தங்களது கடிதம் எண்.உ.செபொ/டி1/உபொ/21190/2014
நாள்: 13.08.2014.
2. மாவட்ட ஆட்சித்தலைவர், வேலூர் அவர்களின்
ந.க.அ6/17812/2012, நாள்: 05.11.2014.

பார்வை-1 ல் காணும் தங்களது கடிதத்தில் மனுதாரர் திரு.D.நடராஜன்
என்பவரை திருவள்ளூர் மாவட்டத்தில் பொறியாளர் பட்டியலில் எந்த வகுப்பில் சேர்க்க
நடவடிக்கை எடுக்க வேண்டும் மற்றும் வேலூர் மாவட்ட ஆட்சியரின் இசைவினையும்
பெற்று அனுப்புமாதும் கோரப்பட்டுள்ளது.

மேற்படி மனுதாரர் திரு.D.நடராஜன் என்பவரது பெயரை திருவள்ளூர்
மாவட்டத்தில் பொறியாளர் பட்டியலில் Class -1A₂ வில் சேர்க்க பரிந்துரைக்கப்படுகிறது.
மேலும் மனுதாரர் தனியார் பயிற்சி பெறும் பொறியாளர் பட்டியலில் முதலில், பதிவு
செய்யப்பட்ட மாவட்டமான வேலூர் மாவட்டத்தின் ஆட்சித்தலைவர் அவர்கள்,
மனுதாரர் திருவள்ளூர் மாவட்ட பொறியாளர் பட்டியலில் Class -1A வில் சேர்க்க
பார்வை-2ல் காணும் கடிதத்தில் தனது இசைவினை (Concurrence) தெரிவித்துள்ளார்
என்பதை தெரிவித்துக்கொள்கிறேன். பார்வை-2ல் காணும் கடிதம் அசலாக இத்துடன்
இணைக்கப்பட்டுள்ளது.

இணைப்பு: மேற்படி

தங்கள் உண்மையுள்ள

மாவட்ட ஆட்சியருக்காக,
திருவள்ளூர்

13/11/14



PUBLIC WORKS DEPARTMENT

From

Er. S. Thirumaran, M.E.,
Engineer-in-Chief, WRD &
Chief Engineer (General), PWD.,
Chepauk, Chennai – 600 005

To

The District Collector,
Thiruvallur District,
Thiruvallur.

Letter No. AEE / T1 / AEI / 21190 / 2014, dated 29.06.2015

Sir,

Sub: Tamil Nadu Public Building Licensing Act – 1965 – Inclusion of the name of Thiru. D. Natarajan in the panel of private practicing Engineer in Thiruvallur District as Additional District – Approval issued – Regarding.

- Ref:
1. This office letter no. AEE / T1 / B / 102233 / 84, dated. 13.05.93 addressed to all the District Collector of Tamil Nadu.
 2. The District Collector, Thiruvallur District letter no. R.C.12563/2011/D1/ dated 06.01.2014 (Recommended for Class I)
 3. This office letter no. AEE / T1 / B / 21190 / 2014, dated. 03.02.2014. (Additional Particulars called for)
 4. The District Collector, Thiruvallur District letter no.R.C.12563/2011/D1/ dated 01.08.2014. (Recommended for Class IA)
 5. This office letter no. AEE / T1 / B / 21190 / 2014, dated. 13.08.2014. (Clarification requested for Class I or Class IA)
 6. The District Collector, Vellore Letter No. A6/17812/2012, dated 05.11.2014.(Concurrence given for Class I in Vellore District)
 7. The District Collector, Thiruvallur District letter no. R.C.12563/2011/D1/dated 13.11.2014. (clarified as Class IA)
 8. The Superintending Engineer, PWD., Buildings (C&M) Circle, Chennai letter no.DB/DOI/FA677/2013/123M/ dated 06.06.2014.
 9. The Superintending Engineer, PWD, P&D Circle, Chennai letter no.SE/P&D/AEEIV/0001ACE/2014/017CE/ dated 16.03.2015.
 - 10.The Engineer-in- Chief (B) and Chief (Engineer(B),Chennai-region letter no: AEE/T10/36131/2015 dated 27.03.2015.

With reference to the District Collector, Thiruvallur District at Thiruvallur in the letter 7th cited, and as per the decision of the 313th Meeting of Board of Engineers held on 29.04.1993 communicated to all the District Collectors vide this office letter 1st cited, and concurrence of the District Collector, Vellore reference 6th cited, and based on the recommendation of Superintending Engineers, PWD, reference 8th and 9th cited, and based on the recommendation of the Engineer-in-Chief (B) and Chief Engineer(B) ,Chennai Region in letter 10th cited, the approval is hereby accorded for inclusion of the name of Thiru. D. Natarajan in (D.O.B:15.12.1944) No.50A, 3rd Street, Somasundaram Nagar,