

STABILITY CERTIFICATE

Sri Vetri vidhyalaya Public School (CBSE)

(Run by Sri Vetri Vidhyalaya Educational Trust)

S.F.NO:283/4C2, 283/4D2, 283/6A1, 283/6A2, 283/6B & 283/7

Vellanur Village, Lalkudi Taluk

Tiruchirapalli

R.VETRIVEL, M.Tech.,(Struct), F.I.V., C.E.(I),

GOVT. APPROVED PANEL ENGINEER CLASS-IA,

STRUCTURAL ENGINEER / CHARTERED ENGINEER,

APPROVED VALUER / CORPORATION REGISTERED ENGINEER



FORM "A"

(Form of application under sub-section (1) sub-section (2) of section 4 of the Madras Public Buildings (Licensing) Act, 1965 (Madras Act 13 of 1965) referred to in Rule 3 of the Madras Public Buildings (Licensing) Rules 1966)

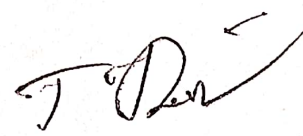
From
Sri Vetri vidhyalaya Public School (CBSE)
283/6B & 283/7 at Vellanur Village, Lalkudi Taluk,
Trichy District.

To
The Tahsildar,
Taluk Office,
Lalgudi,
Trichy District.

Sir,

- 1 We intend to use the existing building which is situated in the site at S.F.NO:283/4C2, 283/4D2, 283/6A1, 283/6A2, 283/6B & 283/7 Vellanur Village, Lalkudi Taluk, Trichy District. in the statement enclosed as a Public Building for a period of Three years from 03.01.2024 to 02.01.2027.
- 2 The year of construction and present approximate cost of construction and the purpose for which it is to be used or is being used as public building are also furnished in the statement accompany this application.
- 3 We enclose challan for Rs.....
- 4 We also enclose a certificate of structural soundness in the prescribed form furnished by the Engineer Shri R.Vetrivel, M.Tech., (Struct), F.I.V., C.E. (I), Registration No.: (D1/15357/2012), Class IA Engineer, Trichy District.

Date : 03.01.2024


Signature of the Applicant

Enclosure :

- 1 . Statement
- 2 . Challan for Rs.towards the application fee.



CERTIFICATE OF STRUCTURAL SOUNDNESS

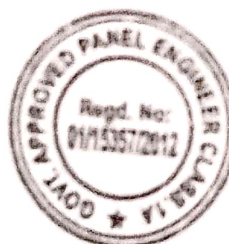
STATEMENT ACCOMPANYING FORM "A"

- 1 Door Number of Building : Sri Vetri vidhyalaya Public School (CBSE)
(Run by Sri Vetri Vidhyalaya Educational Trust)
Vellanur Village, Lalkudi Taluk,
Trichy District.
- 2 Location (Street No., Ward No.,
Corporation / Municipality / Panchayat /
Panchayat Union / Township / Cantonment) : Sri Vetri vidhyalaya Public School (CBSE)
(Run by Sri Vetri Vidhyalaya Educational Trust)
283/4C2, 283/4D2, 283/6A1, 283/6A2, 283/6B & 283/7 at
Vellanur Village, Lalkudi Taluk, Trichy District.
- 3 Year of Construction : 2018
- 4 Approximate Cost of Construction as per
current Rates : Rs.115 Lakhs
- 5 Purpose for which the building is being
used or proposed to be used : Sri Vetri Vidhyalaya Educational Trust,
(School Building)
- 6 Purpose for which the building has hitherto
been used : -
- 7 Details of Construction of the building
(particulars of the foundation soil,
Specification of the various parts) :
 - a. Foundation : RCC Framed Structure, Group pile foundation
 - b. Basement : RCC Column, Plinth Beam & Brick work in Cement Mortar
 - c. Superstructure : RCC Column, Brick work in Cement Mortar
 - d. Floor and Roof : Granite & Cement Flooring and R.c.c Roof
- 8 Period for which license is required : 03.01.2024 to 02.01.2027 (Three Years)
- 9 Number of persons to be accommodated : 950 Persons

Date : 03.01.2024

Signature of the Engineer

- Encl.: - 1. Annexure
2. Declaration
3. Trichy Collector Panel Order



Er. R. VETRIVEL, M. Tech (Struct), F.I.V.C.E.(I),
Govt. Approved Panel Engineer Class-1A,
Registered Structural Engineer,
Reg. No. SE/Gr. 1/TLPA/Apr2019/006
D-382, Gandhiyadigaal Street,
Annanagar, Tennur, Trichy - 17.
Cell : 97893 33245.



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 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 a portion of the building originally is changed or altered subsequently.

This is further to certify that no thatched buildings / inflammable roof buildings are used within the premises. Any thatched building constructed / used after issue of the 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.

This is also understood that the existing adjacent / first floor / or other buildings of any type with this premises which are not opted for public purpose and their conditions would be brought under the risk of my own.

We are well aware of that there is no damaged old walls, Structures, open eletrical lines, Debries & bushes, underground amenities like water sumps, septic tanks, bore wells and open wells should be kept always in scientifically closed rigid conditions for all time safety measures.

Date : 03.01.2024


Signature of the Applicant

FORM "B"

(Form of Certificate of Structural Soundness Under Sub-Section (4) of Section 4 of the Tamil Nadu Public Buildings (Licensing) Act, 1965 (Tamil Nadu Act 134 of 1965) referred to in Rule 4 of the Tamil Nadu Public Buildings (Licensing) Rules 1966)

I certify that I have inspected the building mentioned in the statement and furnish below its salient technical features:

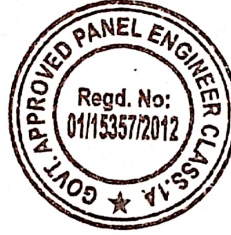
I. Foundation:

- i. Depth below ground level : 7 m Below GL
- ii. Nature of soil met with at foundation level : Sand Mix with Clay
- iii. Pressure at foundation : 14 T/m²
- iv. Probable safe bearing capacity of the strata met with at foundation : 28 T/m²

II. Super structure:

- i. Maximum stress in the most critical section of masonry and concrete : In Brick masonry 2 N/mm²
In Cement Concrete 4 N/mm²
- ii. Nature of masonry and concrete and its safe permissible stress : In Brick masonry 3.5 N/mm²
In Cement Concrete 8.92 N/mm²

The structural soundness of the building has been verified by me with reference to ISI loading standards 875 (latest version) and other relevant Indian standards code of practice and I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. A license may be granted for the period from 03.01.2024 to 02.01.2027 (Three Years) inclusive of this date.



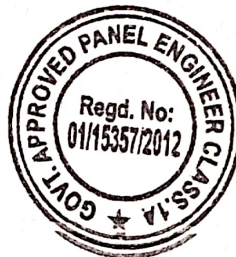
Er.R.VETRIVEL, M.Tech(Struct)..F.I.V..C.E(I).
Govt.Approved Panel Engineer Class-1A,
Registered Structural Engineer,
Reg. No:SE/Gr.1/TLPA/Apr2019/006
D-382, Gandhiyadigal Street,
Annanagar, Tennur, Trichy - 17.
Cell : 97893 33245.
Signature of the Engineer

Registration No.: D1/15357/2012

Class-IA

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building (Door Number, Street and Name of the Place)	Age of the Building	Purpose for which the building is Certified for use	The Period for which the building will be structurally sound	Number of Persons to be Accommodated	Remarks
1	2	3	4	5	6
Sri Vetri vidhyalaya Public School (CBSE) Run by Sri Vetri Vidhyalaya Educational Trust Vellanur Village, Lalkudi Taluk, Trichy District.	2018 (5 Years)	School Building	03.01.2024 to 02.01.2027 (3 Years only)	950 Nos	Nil



Er.R.VETRIVEL, M.Tech(Struct)..F.I.V..C.E(I).
Govt.Approved Panel Engineer Class-1A,
Registered Structural Engineer,
Reg. No:SE/Gr.1/TLPA/Apr2019/006
D-382, Gandhiyadigal Street,
Annanagar, Tennur, Trichy - 17.
Cell : 97893 33245.
Signature of the Engineer

Date : 03.01.2024



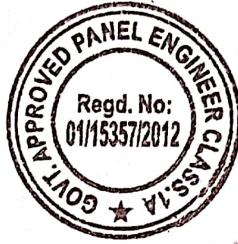
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FORM "C"

[Form of Opinion under sub-section (1) of section 5 of the Tamil Nadu Public Buildings (Licensing)

Act, 1965 (Tamil Nadu Act XIII of 1965) referred to in rule 5 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966.]

I have inspected the building specified in the statement below and I have satisfied myself that the building is structurally sound to be used as a public building for the purpose specified in the statement. The structural soundness of the building has been verified taking into account the loading as per the latest Indian Standard 875. I am therefore of the opinion that a License may be granted for the from 03.01.2024 to 02.01.2027 (Three Years).



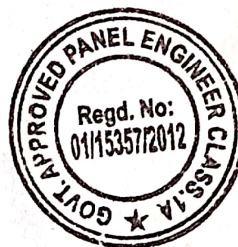
R. V. 24/1/23
Er. R. VETRIVEL, M.Tech (Struct), F.I.V., C.E(I),
Govt. Approved Panel Engineer Class-1A,
Registered Structural Engineer,
Reg. No: SE/Gr. 1/TLPA/Apr2019/006
D-382, Gandhiyadigal Street,
Annanagar, Tennur, Trichy - 17.
Cell : 97893 33245.

Signature of the Engineer

Date : 03.01.2024

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building (Door Number, Street and Name of the Place)	Age of the Building	Purpose for which the building is Certified for use	The Period for which the building will be structurally sound	Number of Persons to be Accommodated	Remarks
1	2	3	4	5	6
Sri Vetri vidhyalaya Public School (CBSE) Run by Sri Vetri Vidhyalaya Educational Trust Vellanur Village, Lalkudi Taluk, Trichy District.	2018 (6 Years)	School Building	03.01.2024 to 02.01.2027 (3 Years only)	950 Nos	Nil



R. V. 24/1/23
Er. R. VETRIVEL, M.Tech (Struct), F.I.V., C.E(I),
Govt. Approved Panel Engineer Class-1A,
Registered Structural Engineer,
Reg. No: SE/Gr. 1/TLPA/Apr2019/006
D-382, Gandhiyadigal Street,
Annanagar, Tennur, Trichy - 17.
Cell : 97893 33245.

Signature of the Engineer

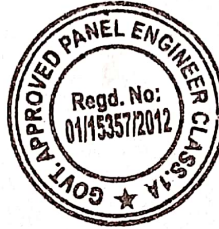
Date : 03.01.2024



DECLARATION

I, R.VETRIVEL, son of Sri. K.RAMASAMY, residing at Door No.: 382, Gandhiyadigal Street, Anna Nagar, Tennur, Trichy-17, do here by declare that I posses the qualification and experience specified in the table to rule 11 of the Madras Public Building (licensing) Rules 1966 for issuing the Certificate of Structural Soundness of the Buildings covered by the certificate.

I am an APPROVED & REGISTERED ENGINEER with the Collector of the Trichy District under Tamil Nadu Public Buildings (Licensing) Act 1965 & Rules 1966 to issue the Structural Soundness Certificate to public buildings under reference.



R.V. 24/11/23
Er.R.VETRIVEL, M.Tech(Struct)., F.I.V., C.E(I),
Govt.Approved Panel Engineer Class-1A,
Registered Structural Engineer,
Reg. No:SE/Gr.1/TLPA/Apr2019/006
D-382, Gandhiyadigal Street,
Annanagar, Tennur, Trichy - 17.
Cell : 97893 33245.
Signature of the Engineer

Station : Trichy
Date : 03.01.2024

- 1 Name and Address : R.Vetrivel, S/o K.Ramasamy,
Door No: 382, Gandhiyadigal Street,
Anna Nagar, Tennur, Trichy-17.
- 2 Engineering Qualification : M.Tech.,(Struct), F.I.V., C.E.(I),
- 3 Number of years of Experience and Nature : A total period of 34 years of Experience in
 1. Plan Preparation for Corporation & DTCP Approval.
 2. Preparation of Structural Design & Drawings for Civil Engineering Structures.
 3. Preparation of Estimates and Valuation for Immovable Properties.
 4. Issue of Stability Certificates.
 5. Construction of Civil Engineering Structures

Note :-

- 1 This certificate contains 6 pages and covers only the buildings mentioned therein not any other buildings in the premises.
- 2 Maintenance of the above buildings should be made periodically.
- 3 If the certificate is tampered illegally or made any corrections / alterations without permission, knowledge, signature of the undersigned, this certificate will automatically get cancelled.
- 4 This certificate never covers and out-of-scope for any natural disasters like earthquake, cyclone, fire and any other impacts which affects the stability of the buildings brought under the purview of this certificate.
- 5 The underground water sumps, septic tanks, bore & open wells should be kept always in closed & locked conditions and if attended for maintenance the opened slabs / covers should be immediately closed & locked.

R. Neppa
CORRESPONDENT
SRI VETRI VIDHYALAYA
PUBLIC SCHOOL (CBSE)
E. Vellannur-Po.,
Lalgudi, Tk. Trichy - 621 712
Date: 03.01.2024



R.V. 24/11/23
Er.R.VETRIVEL, M.Tech(Struct)., F.I.V., C.E(I),
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Reg. No:SE/Gr.1/TLPA/Apr2019/006
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Signature of the Engineer

SRI VETRI VIDHYALAYA PUBLIC SCHOOL (CBSE)
E. VELLANUR (P.O), LALGUDI (T.K)
TRICHY (DT) - 621 712.

