

STABILITY CERTIFICATE

CARE INTERNATIONAL SCHOOL,
SF.NO: 9/8, 9/9, 9/10, 8/2 A1G & 8/2 A1H,
DINDUGAL MAIN ROAD, THAYANUR VILLAGE,
TRICHY-620 009

R.VETRIVEL, M.Tech.,(Struct), F.I.V., C.E.(I),
GOVT. APPROVED PANEL ENGINEER CLASS-IA,
STRUCTURAL ENGINEER / CHARTERED ENGINEER,
APPROVED VALUER / CORPORATION LICENSED SURVEYOR

FROM "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
CARE International School,
SF.NO: 9/8, 9/9, 9/10, 8/2 A1G & 8/2 A1H,
Dindugal Main Road, Thayanur Village,
Trichy -620 009.

To
The Tahsildar,
Srirangam Taluk Office,
Trichy District.

Sir,

We intend to use the existing building which is situated in the site at CARE International School SF.NO: 9/8, 9/9, 9/10, 8/2 A1G & 8/2 A1H, Dindugal Road, Thayanur Village, Srirangam Taluk, Trichy -620 009. in the statement enclosed as a Public Building for a period of Two years from 20.08.2020 to 25.06.2022

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.

I enclose challan for Rs.

I 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 : 20.8.2020

Enclosure :

Statement

Challan for Rs.towards the application fee.

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 the 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 : 20.08.2020

Signature of the Building Owner

CERTIFICATE OF STRUCTURAL SOUNDNESS
STATEMENT ACCOMPANYING FORM "A"

Door Number of Building : CARE International School,
SF.NO: 9/8, 9/9, 9/10, 8/2 A1G & 8/2 A1H,
Dindugal Main Road, Thayanur Village,
Trichy -620 009.

Location (Street No., Ward No.,
Corporation / Municipality / Panchayat /
Panchayat Union / Township / Cantonment) : SF.NO: 9/8, 9/9, 9/10, 8/2 A1G & 8/2 A1H,
Dindugal Main Road, Thayanur Village,
Trichy -620 009.

Year of Construction : 2010

Approximate Cost of Construction as per
current Rates : Rs. 200 Lakhs

Purpose for which the building is being
used or proposed to be used : Educational Purpose

Purpose for which the building has hitherto
been used :

Details of Construction of the building
(particulars of the foundation soil,
Specification of the various parts) : Disintegrated Rock Particles

a. Foundation : R.C.C Column Foundation

b. Basement : Brick Work With Cement Mortar

c. Superstructure : Brick Work With Cement Mortar

d. Floor and Roof : R.C.C Roof - Granite / Vitrified Tiles
(Ground, First, Second Floor)


Period for which license is required : 20.08.2020 to 25.06.2022 (Two Years)

Number of persons to be accommodated : 1050 Persons

Date : 20.8.2020

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

Signature of the Engineer


Er. R. VETRIVEL, M.Tech (Struct), F.I.T.C.E.
Govt. Approved Panel Engineer Class-1A,
Registered Structural Engineer,
Reg. No: SE/Gr 1/TLPA/Apr2019/008
D-362, Gandhivadigal Street,
Annanagar, Tennur, Trichy - 17.
Cell : 97893 33245.

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:

Foundation:

Depth below ground level : 3.50m Below The Ground Level
 Nature of soil met with at foundation level : Disintegrated Rock Particles
 Pressure at foundation : 22 T/m²
 Probable safe bearing capacity of the strata met with at foundation : 32 T/m²

Super structure:

Maximum stress in the most critical section of masonry and concrete : In Brick masonry 2.25 N/mm²
 In Cement Concrete 4.00 N/mm²
 Nature of masonry and concrete and its safe permissible stress : In Brick masonry 3.50 N/mm²
 In Cement Concrete 7.00 N/mm²

Structural soundness of the building has been verified by me with reference to ISI loading standards 875 (latest) 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 20.08.2020 to 20.06.2022 (Two 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-1A

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
International School, No: 9/8, 9/9, 9/10, 8/2 A1G & M.H, Dindugal Main Road, Annamur Village, Trichy -620 009.	10 Years	School Building (Educational Purpose)	20.08.2020 to 25.06.2022 (2 Years only)	1050 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

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 20.08.2020 to 25.06.2022 (Two Years).



R. M. 20/8/20
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.

Date : 20.08.2020

Signature of the Engineer

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
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e International School, NO: 9/8, 9/9, 9/10, 8/2 A1G & A1H, Dindugal Main Road, yanur Village, Trichy -620 009.	10 Years	School Building (Educational Purpose)	20.08.2020 to 25.06.2022 (2 Years only)	1050 Nos	Nil



R. M. 20/8/20
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.

Date : 20.08.2020

Signature of the Engineer

DECLARATION

I, R. VETRIVEL, son of Sri. K. RAMASAMY, residing at D-382, Gandhiyadigal Street, Annanagar, Tennur, Trichy-17, do here by declare that I possess 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.



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.

Station : Trichy
Date : 20.8.2020

Signature of the Engineer

- | | | | |
|---|--|---|--|
| 1 | Name and Address | : | R. Vetrivel, S/o K. Ramasamy,
D-382, Gandhiyadigal Street,
Annanagar, Tennur, Trichy-17 |
| 2 | Engineering Qualification | : | M.Tech., (Struct), F.I.V., C.E.(I), |
| 3 | Number of years of Experience and Nature of Work | : | A total period of 31 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.



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.

Date : 20.8.2020

Signature of the Engineer

**PROCEEDINGS OF THE DISTRICT COLLECTOR, TIRUCHIRAPPALLI,
PRESENT: DR.K.S.PALANISAMY, I.A.S.,**

Ro. D1/15357/2012

Dt: 27.03.2017

Sub: Tamil Nadu Public Buildings (Licensing) Act 1966 and Rules 1966 - Tiruchirappalli District - Drawal of Registered panel of Private Practicing Engineers - under Rule 11 application of Thiru.R.Vetrivel for inclusion of his name in the registered panel of Private Practicing Engineers under Class 1A category in Tiruchirappalli District - Orders issued.

Read: 1. Application received from the Thiru.R.Vetrivel dt:22.06.2015.
2. Tiruchirappalli Superintendent Engineer, PWD, Lr.NO.326 M/D1/F.37/2015 dt:14.10.2015.
3. Lr. No. AEE/T1/AE III/23783/2016 of Engineer-in-Chief,WRO., and Chief Engineer(General), PWD Chennai. Dt:22.06.2016

ORDER:

Thiru.R.Vetrivel, residing at flat No.6,Sree Kanda Apartment,c/72,10th cross,Thillainagar Tiruchirappalli has requested for inclusion of his name in the Panel of Private Practicing Engineer under Class 1A (One A) Category in Tiruchirappalli District.

2) In the reference 2nd read above the Superintendent Engineer, PWD, Buildings (C&M) Circle, Tiruchirappalli has recommended for inclusion of the name of Thiru.R.Vetrivel as Private Practicing Engineer under class 1-A (One A) category in Tiruchirappalli District.

3) The Engineer-in- Chief, WRO and Chief Engineer.(General), PWD Chennai in the reference 3rd cited read above has recommended for inclusion of the name of Thiru.R.Vetrivel as Panel of Private Practicing Engineer under Class 1-A category in Tiruchirappalli District since the Board of Engineers have approved his name.

4) Based on the recommendations of the Superintendent Engineer (PWD) Tiruchirappalli and the Engineer-in- Chief, WRO and Chief Engineer (General), PWD Chennai the name of Thiru.R.Vetrivel is hereby ordered to be included in the panel of Private Practicing Engineers under class 1A (One A) Category in Tiruchirappalli District as laid down under Rule 11 of the Tamil Nadu Public Buildings (Licensing) Rules 1966 for the purpose of issue of Structural Soundness Certificate for public buildings under the purview of the Tamil Nadu Public Buildings (Licensing) Act 1965.

His name is registered under the category of Class 1A(One A) Engineer for furnishing Structural Soundness Certificate for the building works costing of which exceed Rs.50.00 Lakhs (Fifty Lakhs) in Tiruchirappalli District.

Sd/- K.S.Palanisamy,
District Collector,
Tiruchirappalli.

(Signature)
For District Collector,
Tiruchirappalli.

/By Order/

To
Thiru.R.Vetrivel, Flat No.6,Sree Kanda Apartment,
C/72,10th Cross,Thillainagar,Tiruchirappalli-620018.
Copy to The Personal Assistant to District Collector (Panchayat Development) Trichy.
Copy to The Superintendent Engineer, PWD (Buildings (C&M Circle)Trichy.
Copy to the Engineer-in- Chief W.R.O/Chief Engineer (General), PWD Chennai - 05.
Copy to All Revenue Divisional Officers and Tahsildars in Tiruchirappalli District.
Copy to D1
Copy to Stock File