## <u>FORM</u> "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

Mahatma Public School (Run by Mahaatma Educational Trust) No: 126, New Colony, Thuraimangalam - Post, Perambalur Taluk & District.

To The Tahsildar, Kunnam Taluk Office, Perambalur District.

Sir,

- I intend to use the existing building which is situated in the site at S.F No: 46/11A, Perali North Village & Panchayat, Kunnam Taluk, Perambalur District. and specified in the statement enclosed as a Public Building for a period of Three years from 05.12.2020 to 04.12.2023
- 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 I enclose challan for Rs.....

4 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 : 05.12.2020

Enclosure :

- 1. Statement
- 2 . 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.

I am 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 : 05.12.2020

Signature of the Applicant

## CERTIFICATE OF STRUCTURAL SOUNDNESS

# STATEMENT ACCOMPANYING FORM "A"

	Door Number of Building	:	Mahatma Public School (Run by Mahaatma Educational Trust) SF No : 46/11A, Perali North Village & Panchayat, Kunnam Taluk, Perambalur District.	
2	Location (Street No., Ward No., Corporation / Municipality / Panchayat / Panchayat Union / Township / Cantonment)	:	Mahatma Public School (Run by Mahaatma Educational Trust) SF No : 46/11A, Perali North Village & Panchayat, Kunnam Taluk, Perambalur District.	
3	Year of Construction	:	2020	
4	Approximate Cost of Construction as per current Rates	:	400 Lakhs	
5	Purpose for which the building is being used or proposed to be used	:	School Building	
6	Purpose for which the building has hither to been used	:	-	
7	Details of Construction of the building (particulars of the foundation soil, Specification of the various parts)	:	Gravel With Clay	
	a. Foundation		RCC Framed Structure, Isolated Column Footing	
	b. Basement	:	RCC Column, Plinth Beam & Brick work in Cement Morter	
	c. Superstructure	:	RCC Column, Brick work in Cement Morter	
	d. Floor and Roof 1) Ground & First Floor	:	Ceramic Tiles Flooring & Rcc Roof	
8	Period for which license is required	:	05.12.2020 to 04.12.2023 (Three Years)	
9	Number of persons to be accommodated	:	500 Nos	

Date : 05.12.2020

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



Signature of the Engineer

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.

# 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	:	3 m Below GL
ii. Nature of soil met with at foundation level	:	Gravel With Clay
iii. Pressure at foundation	:	150 KN/m <sup>2</sup>
iv. Probable safe bearing capacity of the strata met with at foundation	:	250 KN/m²
II. Super structure:		
i. Maximum stress in the most critical section of masonry and concrete	:	In Brick masonry 2.25N/mm <sup>2</sup> In Cement Concrete 3.00 N/mm <sup>2</sup>
ii. Nature of masonry and concrete and its safe permissible stress	:	In Brick masonry 3.50 N/mm <sup>2</sup> In Cement Concrete 7.00 N/mm <sup>2</sup>

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 05.12.2020 to 04.12.2023 (Three Years) inclusive of this date.



Date : 05.12.2020

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

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	Number of Persons to be Accommodated	Remarks
1	2	3	sound 4	5	6
Mahatma Public School (Run by Mahaatma Educational Trust), SF No : 46/11A, Perali North Village & Panchayat, Kunnam Taluk, Perambalur District.	6 Months	School Building	05.12.2020 to 04.12.2023 ( 3 Years only )	500 Nos	Building is Safe & Strong



Er.R.VETRIVELM.Tech(Shuet)...F.IV.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 <u>05.12.2020 to 04.12.2023</u> (Three Years).



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

Date : 05.12.2020

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building (Door	Age of the	Purpose for	The Period for	Number of	Remarks
Number, Street and Name of	Building	which the building	which the building	Persons to be	
the Place)		is Certified for use	will be structurally	Accommodated	
			sound		
1	2	3	4	5	6
Mahatma Public School					
(Run by Mahaatma Educational			05.12.2020		
Trust), SF No : 46/11A,	6 Months	School	to	500 Nos	Building is
Perali North Village &		Building	04.12.2023		Safe & Strong
Panchayat, Kunnam Taluk,			(3 Years only)		
Perambalur District.					



Signature of the Engineer

Er.R.VETRIVEL, M.Tach(Situel), 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 : 05.12.2020

## 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.

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.

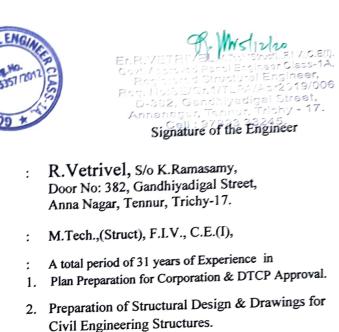


Station : Trichy Date : 05.12.2020

Name and Address

Engineering Qualification

Number of years of Experience and Nature



- 3. Preparation of Estimates and Valuation for Immovable Properties.
- Issue of Stability Certificates.
- 5. Construction of Civil Engineering Structures

This certificate contains 6 pages and covers only the buildings mentioned therein not any other buildings in the premises.

Maintenance of the above buildings should be made periodically.

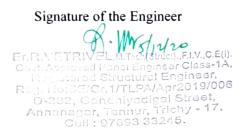
If the certificate is tampered illegally or made any corrections / alterations without permission, knowledge, signature of the undersigned, this certificate will automatically get cancelled.

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.

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.

Date :05.12.2020





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

Re. D1 /15357/2012		Dt: 27.03.2017
Sub:	Tamil Nadu Public Buildings (Licensin 1966 – Tiruchirappalli District – Draws Private Practicing Engineers – under Thiru.R.Vetrivel for inclusion of his nam of Private Practicing Engineers under Tiruchirappalli District – Orders issued.	al of Registered panel of Rule 11 application of the in the registered panel Class 1A category in
Read:	<ol> <li>Application received from dt22.06.2015.</li> <li>Tiruthirappalli Superintendent En M/D1/F.37/2015 dt14.10.2015.</li> <li>Lr. No. AEE/T1/AE III/23783/ Chief, WRO., and Chief Engineer( Dt:22.06.2016</li> </ol>	2016 of Engineer-in-

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. Vetnivel as Private Practicing Engineer under class I-A (One A) category in Tiruchirappalli District.

3) The Engineer-in- Chief, WRO and Chief Engineer (General), PWD Chennal 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), EWD 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 purvlew 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.

/By Order/

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

Zhiru. R. Vetrivel, Flat No.6, Sree Kanda Apartment, C/72,104 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 K.Dis.A2/5664 /2020 Dated: 10.12.2020

Taluk Office Kunnam

#### FORM-D

Form of licence under Sub-Section (i) of Section of the Tamil nadu Public Buildings (Licensing) Act-1965 (Tamilnadu Act 13 of 1965) referred to in rule 3 of the Tamil Nadu Public Buildings (Licensing) Rules 1966

#### **LICENCE**

LICENCE NO. 15/2020

LICENCE FEE: Rs.1000/-

Licence is hereby to The Correspondent, Mahatma Public School, Perali(North) Village constructed in S.F.No.46/11A Kunnam Taluk & Perambalur District to use as a Public Building for the purpose of the building specified in the statement below and subject to the conditions and for the period mentioned her under.

The period of validity of the Licence is from 01.11.2020 to 31.10.2023 (Both days inclusive)

Location of the building SF.No. and Name of the place	Purpose for which the building is licensed to be used as Public Building	No. of Person to be accommodate
Perali (North) Village S.F.No.46/11A	Ground Floor 1 <sup>st</sup> Floor with RCC Roof For Educational	500 (Students)
Mahatma Public School,	Purpose	
Perali (North )Village,	▲ 	
Kunnam Taluk,		
Perambalur District.		

Perambalur District.

Station: Kunnam Date: 10.12.2020

To: The Correspondent, Mahatma Public School, Perali Village(North), Kunnam Taluk & Perambalur District.



oficial **KUNNAM** 

0.12.2020

STATEMENT OF ACCOMPANY LICENCE

Date :....

# Work Completion Certificate

This is to certify that I have inspected "Mahatma Public School at S.F.NO: 46/11A in Perali North Village, K.Eraiyur Bus Stop Ariyalur Main Road, Perambalur District on 05/06/2020.

It is certified that all construction works has been completed and the said building is occupaid.

Dated 05<sup>th</sup> JUNE 2020

(Struct).,F.I.V.,C.E(I)., Er.R.VETR Chartered Engineer, Govt. Approved Panel Engineer Class-1A Structural Engineer / Approved Valuer/ Corporation Regd Engineer Reg. No:086 / LS / 2019 / 00121 D-382, Gandhiyadigal Street, Annanagar, Tennur, Trichy - 17. Cell: 97893 33245.