### A.BALASUBRAMANIAN., B.E., M.Sc, Msc (P&M) M.I.E., F.I.V., C.Engg, M.I.C.I., F.I.A.S.E

ISO Certified Valuer, Registered Valuer Income Tax Govt of India- Category-I,

Structural Engineer, International Valuer (IBBI No.11901)

Gen.Secretary Panel Engineer's Association, Tamilnadu State

Panel Valuer –Union Bank of India, State Bank of India, HUDCO (Delhi)

(Tamilnadu & Puduchery Regions), Canara Bank & Indian Overseas Bank,

H.R.& C.E. Panel Engineer- Govt of Tamilnadu, TAICO Bank,

Member Engineering Council of India, Life Member Indian Concrete Institute,

Class-1A (any amount) Panel Engineer to issue Structural Stability Certificate

For Sivaganga, Madurai, Ramanathapuram, Pudukkottai & Dindigul Districts

#### **AL-QALAM INTERNATIONAL SCHOOL**

S.F.No. 18/3,18/4A,18/4B,
Ramnad to Rameswaram NH Road, Perunkulam Village,
Ramanathapuram Taluk & DISTRICT

PERIOD OF VALIDITY: 01.06.2024 to 31.05.2027

Res: 49, Muneeswaran Koil street, Karaikudi-630 001

Land Line: 04565-237183 & 237185,

Mobile: 9442237183/6381440674

Office Location: Lat 10°04' 1.7188" N, Long 78°45' 48.8531" E

Branches: 162, Thandeeswarar Illam, Sethupathy Street, Jaihindupuram,

Madurai-625 011 -- Tel: 0452- 2672346, Chennai -Plot No.38A, Vinay Flats Ist cross street,

Kuberan Nagar Extn, Madippakkam, Chennai- 600 091

E mail ID- balavaluerkkdi @ gmail.com

# THE SCHEDULE FORM-A

(Form of application under Sub-Section (1) Sub-Section (2) of Section 4 of the Tamilnadu Public Buildings (Licensing) Act 1965. (Madras Act XIII of 1965) referred to in Rule 3 of the TamilNadu Public Buildings (Licensing) Rules 1996)

From

The Correspondent AL-QALAM INTERNATIONAL SCHOOL (CBSE) S.F.No.18/3,18/4A,18/4B, Ramanathaputam -Rameswaram Main Road (NH) Perunkulam Village, Ramanathapuram Taluk & District

To The Competent Authority

The Thasildhar Ramanathapuram

Sir

I intend to use the building/to continue to use the existing Public building not at present used as a public building, which is situated in the site of Plot or S.F.No. 18/3,18/4A,18/4B, Ramanathaputam -Rameswaram Main Road (NH) Perunkulam Village, in the ward or division /village/district of Ramanathapuram and specified in the statement enclosed as a public building for a period of 3 years and from the 01.06.2024 to 31.05.2027

2. The year of Construction and the present approximate Cost of Construction And the purpose for which it is to be used or is being used as a Public bldgs Are also furnished in the statement accompanying this application.

/-

- 16 J. J. J. MATV3. MA Fenclose a Chelan for Rs.
- Furnished by the Engineer Shri. A.BALASUBRAMANIAN-PANEL ENGINEER
  GRADE-IA (Any amount), Approved by the Ramanathapuram District Collector
  Thro Proceedings No.D.dis.(C4).25635/2013 dated 05 08.2015.

Signature of the owner of the bldg

Date:

11.04565-237183 & 237185

Enclosures:

1. Statement

2. Original Chalan for Rs.

/-Towards the application fee.

#### STATEMENT ACCOMPANYING FORM-A

: S.F.No. 18/3,18/4A,18/4B, Door Number of the Building 1. : Ramnad to Rameswaram NH Road Location (st.No.ward.No,Name of 2. Place ie Corporation/Municipality/ : Perunkulam Village Panchayat/Panchayat Union/ : Ramanathapuram TK & District Contonment : E-W---GF & FF-2018 Year of construction 3. : N-S On East Side GF & FF--2022 4. App. Cost of Constn as per current rate : Rs. 4,93,00,000/-5. Purpose for which this building is Being used or proposed to be used : CBSE School Purpose for which this bldg has : School Purposes 6. Hither to been used Details of Constn of the bldg (parti 7. -Culars of the foundation and specfn Of the various parts under) : Individual Column footing & Mat 1. Foundation 2. Basement : ....do..... 3. Superstructure : Brick work in CM 4. Floor & roof are to be given : Marble floor, RCC Roof Period for which the License is 8. : 3 years Required : (01.06.2024 to 31.05.2027) 9. Number of Persons to be Accommodated

Date: 11.06.2024

: Total--700 students

Signature of the Engineer
A. BALASUBRAMANIAN, B.E., M.I.E., PANEL ENGINEER GRADE 1A (Any Amount)

CHARTERED ENGINEER Ramanathapuram District 49, MUNEESWARAN KOIL STREET

KARAIKUDI - 630 001.

Certified that no addition or alteration has been made worke 944 Bulking 83 Portion of a hide for which this application has been made. I undertake to obtain a frest04565e2372183 any addition or alteration is made to the extg bldg or portion of a bldg. 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 bldg originally is changed or altered subsequently.

> Signature of the owner of the Building.

#### FORM-B

(Form of Certificate of structural Soundness under Sub-Section (4) of the Section 4 of the Tamilnadu Public Buildings (Licensing) Act 1965 (TamilNadu Act 13 of 1965 referred to In rule 4 of the TamilNadu Public Buildings (Licensing) Rules 1966.)

I certify that I have inspected the building, mentioned in the statement and furnish below The salient technical features.

#### 1. Foundation:

i. Depth below Ground Level : 240 cm (Aprx)

ii. Nature of Soil met with at foundation level : Clay Mixed with sand

iii. Pressure at Foundation : 17.00 T/sqm

iv. Probable SBC of the treatment met with

At foundation level. : 38.22 T/sqm

#### 2. Superstructure:

i. Max.stress in the most critical section of

Masonry : 15.00 Kg/sqcm Concrete : 22.00 Kg/sqcm

ii. Nature of masonry and Concrete and its Safe permissible stresses

Masonry : 35.00 Kg/sqcm Concrete : 150.00 Kg/sqcm

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 of 3 years from the 01.06.2024 to the 31.05.2027 inclusive of this date.

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PANEL ENGINEER GREDS TATAGE

49. MILLIVEES VI

A. BAISABIJBRA MANIAN, B.E., M.I.E., PANEL ENGINEER GRADE 1A (Any Amount)

CHARTERED ENGINEER

Ramanathapuram District

49, MUNEESWARAN KOIL STREET

KARAIKUDI - 630 001.

Mob: 9442237183 & 9787828942

LL: 04565-237183 & 237185

#### ANNEXURE TO FORM-B

(Statement to accompany the Certificate of structural soundness)

01.	Location of the building Door No,Street No and Name of Place	<ul> <li>: Al-Qalam International School (CBSE)</li> <li>: S.F.No. 18/3,18/4A,18/4B,</li> <li>: Ramnad to Rameswaram NH Road</li> <li>: Perunkulam Village</li> </ul>
	wasti The wasting	: Ramanathapuram Tk & District
02.	Number, Age of the Building	: One ,06 & 02 years (Max)
03.	Short Description of structures Steel/RCC framed or Load	
	Bearing walls	: RCC Framed Walls
04.	Purpose for which the Building is Certified for use	: To run a CBSE school
05.	The Period for which the building Will be structurally sound	: 3 years : (01.06.2024 to 31.05.2027)
06.	Number of Persons to be Accommodated	: Total -700 students.
07.	Remarks	: Form E & Declaration is attached : Year-2018—21,200 Sqft (GF & FF) : Year-202212,000 Sqft (GF & FF)

Date: 11.06.2024

Signature of the Engineer

A. BALASUBRAMANIAN, B.E., M.I.E PANEL ENGINEER GRADE 1A (Any Amount) CHARTERED ENGINEER Ramanathapuram District

49, MUNEESWARAN KOIL STREET KARAIKUDI - 630 001.

#### FORM-C

(Form of Certificate of structural Soundness under Sub-Section (4) of the Section 4 of the Tamilnadu Public Buildings (Licensing) Act 1965 (TamilNadu Act 13 of 1965 referred to In rule 4 of the TamilNadu Public Buildings (Licensing) Rules 1966.)

I certify that I have inspected the building, mentioned in the statement and furnish below The salient technical features.

#### 1. Foundation:

i. Depth below Ground Level : 240 cm (Aprx)

ii. Nature of Soil met with at foundation level : Clay mixed with Sand

iii. Pressure at Foundation : 17.00 T/sqm

v. Probable SBC of the treatment met with :

At foundation level. : 38.22 T/sqm

#### 2. Superstructure:

i. Max.stress in the most critical section of

Masonry : 15.00 Kg/sqcm Concrete : 22.00 Kg/sqcm

ii. Nature of masonry and Concrete and its

Safe permissible stresses

Masonry : 35.00 Kg/sqcm Concrete :150.00 Kg/sqcm

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 of 3 years from the 01.06.2024 to the 31.05.2027 inclusive of this date.

Date: 11.06,2024

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Ramanath ourain District 49, MUNEESVY 10, A KOLL STREET

A. RALAST BRAMANKAN BE. ME PANEL ENGINEER GRADE 14 FANY AMOUND CHARTERED ENGINEER

A. BAISSUBRANIAN, B.E., M.I.E., PANEL ENGINEER GRADE 1A (Any Amount)
CHARTERED ENGINEER

Ramanathapuram District
49, MUNEESWARAN KOIL STREET
KARAIKUDI - 630 001.

#### STATEMENT TO ACCOMPANY THE OPINION REGARDING STRUCTURAL SOUNDNESS

01.	Location of the building Door No,Street No and Name of Place	<ul> <li>: Al-Qalam International School (CBSE)</li> <li>: S.F.No. 18/3,18/4A,18/4B,</li> <li>: Ramnad to Rameswaram NH Road</li> <li>: Perunkulam Village</li> <li>: Ramanathapuram Tk &amp; District</li> </ul>
02.	Number, Age of the Building	: One -06 & 02 years
03.	Number of Stories	: Ground & First floor only
04.	Short Description of structures. Steel/RCC framed or Load Bearing walls	: RCC Framed Walls
05	Purpose for which the Building is Certified for use	: To run a CBSE school.
06.	The Period for which the building Will be structurally sound	: 3 years : (01.06.2024 to 31.05.2027)
07.	Number of Persons to be Accommodated	: Total700 students.
08	Remarks	: Form E & Declaration is attached

Date: 11.06.2024

A. BALASUBRAWANTAN, B.E., M.I.
PANEL ENGINEER GRADE 1A (Any Amount CHARTERED ENGINEER
Ramanathapuram District
49, MUNEESWARAN KOIL STREET
KARAIKUDI - 630 001.
Mob: 9442237183 & 978782894
LL: 04565-237183 & 237185

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CHARTERED ENGINEER
Ramanstropper in District

#### FORM -E

{(Form of report to be made to the competent authority by inspecting authorities or officers Appointed under other Acts Under section 28 of the Tamilnadu Public Buildings (Licensing)

Act 1965 (Madras Act XIII of 1965) referred to in rule 7 of the Tamilnadu Public Buildings (Licensing) Rules, 1966)}

1.	Name and designation of inspecting authority or: A.Balasubramanian., B.E., M.I.E
	O.C

Officer appointed or having jurisdiction under

: Panel Engineer Grade-1A

Any other Act or Law

: (Any amount) : Ramanathapuram District

2. Location of the Building inspected (Door No. : Al-Qal Street Number, Name of Place ie Municipal : (CBSE Corporation/Municipality/Panchayat or : Ramna Panchayat Union/Township/Cantonment) : Perunk

: Al-Qalam International School : (CBSE), S.F.No.18/3,18/4A,18/4B,

: Ramnad to Rameswaram NH Road

: Perunkulam Village

: Ramanathapuram Taluk & District

3. Date of Inspection

: 10.06.2024

: Date of issue of Certificate

: 11.06.2024

4 Purpose for which the building is used

: To run a CBSE School etc

5. Nature of defects noticed

: Nil

6. Suggestions for rectifying defects

: Nil

7. If in a dangerous condition, immediate Steps recommended to be taken

: Refer the Declaration & SSC

Signature of the inspecting authority or Officer appointed or having jurisdiction

A. BALASUBRAMANIAN, B.E., M.I.E.,
PANEL ENGINEER GRADE 1A (Any Amount)
CHARTERED ENGINEER
Ramanathapuram District

Ramanathapuram District 49, MUNEESWARAN KOIL STREET KARAIKUDI - 630 001.

## **DECLARATION BY THE PANEL ENGINEER GRADE-1A**

# AL-QALAM INTERNATIONAL SCHOOL (CBSE) S.F. No. 18/3,18/4A,18/4B,Ramanathapuram to Rameswaram NH Road Perunkulam Village, Ramanathapuram Taluk & District

This Report does not include any eventualities caused due to natural calamities.

We hereby advise that periodical repairs and renovations shall be carried out to the Entire building Blocks regularly every year by intimating me thro writing.

Further necessary fire fighting equipments should be kept in the premises and should be Trained for operation. If any fire accident/mishap occurs we are not held responsible.

Structural alteration/deviation should not be carried out to a part of whole building Without prior permission from me.

Emergency exit to be provided as per norms.

All electrical points, wiring/Gadgets has to be checked properly and to be maintained Periodically- this competent Engineer is not held responsible for electrical defaults & Short circuits.

If any violation is found at a later stage after issue of this report we are not held Responsible and this report gets cancelled.

Further this report covers the certified blocks & floors only-Legal aspects are not considered. Other Buildings situated within the campus does not cover this certificate.

If any defect pointed out to be rectified and then only this report to be submitted to the Competent authority.

Date: 11.06.2024

Signature of the inspecting authority or Officer appointed or having jurisdiction

A. BALASUBRAMANIAN, B.E., M.I.E., PANEL ENGINEER GRADE 1A (Any Amount)
CHARTERED ENGINEER
Ramanathapuram District
49, MUNEESWARAN KOIL STREET
KARAIKUDI - 630 001.