J.R.JULIUS, M.E., Ph.D., MIE, FIV.

Phone: 04652 - 261144 Mobile: 94434 14477

98423 14477

email: jrjulius1970@gmail.com

Registered Valuer	Distric	t Panel Engineer	Chartered Engineer
• Plans	 Estimates 	 Valuations 	 Stability Certificates
1 Italio	4A1 St Antony Str	eet Thalavainuram Nagercoi	1 – 629 004.

S.C. No. 80/2025

Date: 05 05 2025

STATEMENT ACCOMPANYING FORM A

Door No. of the building

: 1/1-309C (Poineer V.Babu Memorial Block)

R.S.No. G-2/284, G-2/286, G -2/287

2. Location of the building

: Adarsh Vidya Kendra,

Vetturnimadam, Nagercoil,

Kanyakumari District.

3. Year of construction

: 2006-08

4. Approximate cost of constn.

as per current rates

: 25 Lakhs

5. Purpose for which building is being used/ proposed to be used

: School building

6. Purpose for which building has hither to been used

: School building

7. Details of construction of building

Foundation i

: Isolated RCC Column Footing : RCC Plinth beam

Basement ii.

: Brick masonry

Super Structure iii. Floor iv.

PCC & Cement floor finish

R.C.C. slab & beam Roof

8 Period for which license is required

01-06-2025 to 31-05-2028 (3 Years)

9. Number of persons to be accommodated

600 Nos.

District Panel Engineer

Certified that no addition or alteration has been made to the existing building or portion of the building for which this application has been made. I undertake to obtain fresh license, in case addition/alteration is made to the existing building of portion of the building. I also undertake to obtain fresh license, if the purpose for which the license was granted for the use of the building originally is changed or altered subsequently.

Signature of the building owner

FORM B

Form of CERTIFICATE OF STRUCTURAL STABILITY UNDER sub-section 4 of the Madras Public Buildings (Licensing) Act 1965, (Madras Act 13 of 1965) referred to in Rule 4 of the Madras Public Buildings (Licensing) Rules 1966.

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

1. FOUNDATION

1. Depth below ground level

: 2.0 m average

2. Nature of soil met with at

foundation level

: Hard Red Earth

3. Pressure at Foundation

: 22.5 t/sq.m

4. Probable S B Capacity of the

strata met with at foundation

: 40 t/sq.m

2. SUPERSTRUCTURE

 Maximum stress in the most critical section of masonry and

concrete

: RCC 1:11/2:3 - 2.12 N/mm²

2. Nature of masonry and concrete

and its safe permissible stress

RCC 1:1¹/₂:3 - 2.8 N/ mm²

The structural soundness of the building has been verified by me with reference to I S I loading Standard 875 (Latest version) and other relevant I S CODE OF PRACTICE, and I declare that the building is structurally sound to be used as Public Building for the purpose noted in the statement, furnished.

A license may be granted for the period from 01-06-2025 to 31-05-2028 (3 Years

District Panel Engineer

Date: 05 05 2025

Date: 05 05 2025

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

						Certified	No. of persons
Location of the Building	Age of building	The value of the building at the current rates	No. of Stories	Short Description	Certified purpose	Period	to be accommodated
1/1-309C (Poineer V.Babu Memorial Block), Adarsh Vidya Kendra, Vetturnimadam, Nagercoil, Kanyakumari District.	17 years	25 Lakhs	GF + 2 only	Framed structure with panel wall brick work & RCC Slab/GI Sheet	School Building	01-06-2025 to 31-05-2028 (3 Years)	600 Nos.

DECLARATION

I, J.R. JULIUS do hereby declare that I possess the qualification and experience stipulated in the table of Rule II of Madras Public Buildings (Licensing) Act for issuing the STRUCTURAL SOUNDNESS CERTIFICATE of the building covered by this certificate.

District Panel Engineer

S.C. No. 80/2025 Date: 05 05 2025

FORM C

Form of CERTIFICATE OF STRUCTURAL STABILITY UNDER sub-section 4 of the Madras Public Buildings (Licensing) Act 1965, (Madras Act 13 of 1965) referred to in Rule 4 of the Madras Public Buildings (Licensing) Rules 1966.

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3. Pressure at Foundation

: 22.5 t/sq.m

4. Probable S B Capacity of the

strata met with at foundation

: 40 t/sq.m

2. SUPERSTRUCTURE

Maximum stress in the most critical section of masonry and

concrete

: RCC 1:1¹/₂:3 - 2.12 N/mm²

2. Nature of masonry and concrete

and its safe permissible stress

: RCC 1:1¹/₂:3 - 2.8 N/ mm²

The structural soundness of the building has been verified by me with reference to I S I loading Standard 875 (Latest version) and other relevant I S CODE OF PRACTICE, and I declare that the building is structurally sound to be used as Public Building for the purpose noted in the statement, furnished.

A license may be granted for the period from 01-06-2025 to 31-05-2028 (3 Υ

District Panel Engineer