J.R.JULIUS	S , M.E., Ph.D., MIE,	FIV	Phone: 04652 – 261144 Mobile: 94434 14477						
		email:jr	98423 14477 julius1970@gmail.com						
Registered Valuer	Dis	rict Panel Engineer	Chartered Engineer						
Plans	 Estimates 	Valuations	Stability Certificates						
4A1, St. Antony Street, Thalavaipuram, Nagercoil – 629 004.									

S.C. No. 162/2024

STATEMENT ACCOMPANYING FORM A

1. Door No. of the building

2/68 (Main Block)

2. Location of the building

The Rajas International School.

R.S.Nos. 40/1,3,

Ozhuginasery, Nagercoil, Kanyakumari District

3. Year of construction

: 2004

4. Approximate cost of constn. as per current rates

150 Lakhs

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

6. Purpose for which building has hither to been used

7. Details of construction of building

Foundation i.

ii. Basement

iii. Super Structure

Floor iv.

Roof ٧.

: School building

School building

Isolated RCC Column Footing

RCC Plinth beam

Brick masonry

PCC & Ceramic floor finish

R.C.C. slab & beam

8. Period for which license is required

9. Number of persons to be

accommodated

01-01-2025 to 31-12-2027 (3 Years)

1000 Nos.

District Panel Engineer

Date: 11 12 2024

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 Clayey soil

3. Pressure at Foundation

: 26.8 t/sq.m

4. Probable S B Capacity of the

strata met with at foundation

30 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 $1:1^{1}/_{2}:3 - 2.8 \text{ N/ mm}^{2}$

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 01-01-2025 to 31-12-2027 (3 Years)

District Panel Engineer

Date: 11 12 2024

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the Building	Age of buildin	The value of the building at the current rates	No. of Stories	Short Description	Certified purpose	Certified Period	No. of persons to be accommodated	
2/68 (Main Block), The Rajas International School, Ozhuginasery, Nagercoil, Kanyakumari District.	20 years	150 Lakhs	BF + GF +2 only	Framed structure with panel wall brick work & RCC Slab/GI Sheet	School Building	01-01-2025 to 31-12-2027 (3 Years)	1000 Nos.	
	There is a basement floor + GF + 2. SF roof is of Spl. GI sheet and other floors are of RCC Roof							

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 Enginee

Date: 11 12 2024

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.

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

aı

: Hard Clayey soil

3. Pressure at Foundation

: 26.8 t/sq.m

4. Probable S B Capacity of the strata met with at foundation

: 30 t/sq.m

2. SUPERSTRUCTURE

 Maximum stress in the most critical section of masonry and

concrete

RCC $1:1^{1}/_{2}:3 - 2.12 \text{ N/mm}^{2}$

2. Nature of masonry and concrete

and its safe permissible stress

RCC $1:1^{1}/_{2}:3 - 2.8 \text{ N/ mm}^{2}$

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 01-01-2025 to 31-12-2027 (3 Year

District Panel Engineer

Date: 11 12 2024

From District Collector, Kanniyakumari District, at Nagercoll.

To Thiru. J.R. Julius, No. 4A1, St. Antony Street, Thalavaipuram. Nagercoil – 629004.

E1/8882/14, dated: 23.09.2014

Sir,

Sub: Inclusion of the name of Private Practising Engineer class IA in Kanniyakumari District – informed – Regarding.

Ref: 1. Your application dated: 05.03.14

 Engineer-in-Chief(Buildings), Chief Engineer(Buildings) Chennai Region, Chief Engineer(Gen) PWD, Chennai Letter No.AEE/T1/AE III/31520/14, dated 11.07.14

It is here by informed that your name has been included in the panel of Private Practising Engineer under class IA (one-A) Category (Buildings, the cost of which exceeds Rupees 50 Lakhs) in Kanniyakumari District as per Engineer-in-Chief(Buildings), Chief Engineer(Buildings) Chennai Region, Chief Engineer(Gen) PWD, Chennai letter in the vide reference 2nd cited.

Sd/- S.Ramachandran, For Collector, Special Deputy Collector (SSI)

// True copy // by order //

Head Assistant Tenly