

From
District Collector,
Kanniyakumari District,
at Nagercoil.

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
2. 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 (E)

26-9-14


Principal
St. Joseph Calasanz CBSE School
Kanniyakumari


Correspondent
St. Joseph Calasanz School
Kanniyakumari

J.R.JULIUS, M.E., Ph.D., M.Sc.(REV), MIE, FIV,

Phone : 04652 - 261144

Mobile : 94434 14477

98423 14477

email : jrjulus1970@gmail.com

Registered Valuer - IBBI
Registered Structural Engineer

District Panel Engineer - Class IA

Chartered Engineer
Registered Engineer

• Plans

• Estimates

• Valuations

• Stability Certificates


4A1, St.Antony Street, Thalavaipuram, Nagercoil - 629 004.

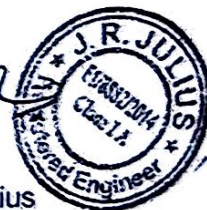
S.C. No. 80/2022

Date: 30 04 2022

STATEMENT ACCOMPANYING FORM A

1. Door No. of the building : St. Joseph Calasanz School, Kanyakumari
2. Location of the building : R.S.No. 650/4, Kanyakumari Village,
Kanyakumari Town Panchayath,
Kanyakumari Dist.
3. Year of construction : 2011- 2012(GF & FF), SF - 2013
4. Approximate cost of constn.
as per current rates : 400 Lakhs
5. Purpose for which building is
being used/ proposed to be used : School Building
6. Purpose for which building has
hitherto been used : School Building
7. Details of construction of building
 - Foundation : Isolated R.C.C. Column footing
 - Basement : R.C.C. Plinth Beam & Brick work in C.M.
 - Super Structure : Brick Work in CM
 - Floor : PCC & Cement floor finish
 - Roof : R.C.C. slab & beam
8. Period for which license
is required : 01.06.2022 to 31.05.2025 (3 years)
9. Number of persons to be
accommodated : 2000 Nos.


J.R. Julius
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 or 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.


Principal
St. Joseph Calasanz CBSE School
Kanyakumari

Signature of the building owner


Correspondent
St. Joseph Calasanz School
Kanyakumari

Date: 30 04 2022

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

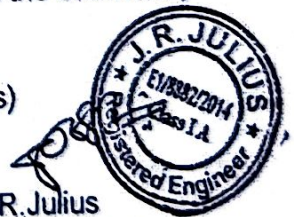
1. Depth below ground level : 2.0 m
2. Nature of soil met with at foundation level : Sand & Gravel
3. Pressure at Foundation : 18 t/sq.m
4. Probable S B Capacity of the strata met with at foundation : 43 t/sq.m

2. SUPERSTRUCTURE

1. Maximum stress in the most critical section of masonry and concrete : RCC 1:1½:3 – 2.12 N/mm²
2. Nature of masonry and concrete and its safe permissible stress : RCC 1:1½:3 – 2.8 N/mm²

The structural soundness of the building has been verified by me with reference to ISI 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 01.06.2022 to 31.05.2025 (3 years)



J.R. Julius
District Panel Engineer

Principal
St. Joseph Calasanz CBSE School
Kanyakumari

Correspondent
St. Joseph Calasanz School
Kanyakumari


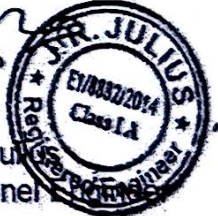
Date: 30 04 2022

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the Building	Age of building	The value of the building at the current rates	No. of Stories	Short Description	Certified purpose	Certified Period	No. of persons to be accommodated
R.S.No. 650/4, Kanyakumari Village, Kanyakumari Town Panchayat, Agastheeswaram Taluk, K.K. Dist.	GF & FF - 10 years SF - 9 years	400 lakhs	GF + 2 only	RCC Framed structure with panel wall brick work	School Building	01.06.2022 to 31.05.2025 (3 years)	2000 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.



J.R. Julius
District Panel Engineer


Principal
St. Joseph Calasanz CBSE School
Kanyakumari


Correspondent
St. Joseph Calasanz School
Kanyakumari

Date: 30 04 2022

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

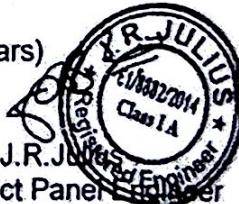
1. Depth below ground level : 2.0 m
2. Nature of soil met with at foundation level : Sand & Gravel
3. Pressure at Foundation : 18 t/sq.m
4. Probable S B Capacity of the strata met with at foundation : 43 t/sq.m

2. SUPERSTRUCTURE

1. Maximum stress in the most critical section of masonry and concrete : RCC 1:1 $\frac{1}{2}$:3 – 2.12 N/mm²
2. Nature of masonry and concrete and its safe permissible stress : RCC 1:1 $\frac{1}{2}$:3 – 2.8 N/mm²

The structural soundness of the building has been verified by me with reference to ISI 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 01.06.2022 to 31.05.2025 (3 years)


J.R. JULIAN
District Panel Engineer


Principal
St. Joseph Calasanz CBSE School
Kanyakumari


Correspondent
St. Joseph Calasanz School
Kanyakumari