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

Phone: 04652 - 261144 Mobile: 94434 14477

98423 14477

email: jrjulius1970@gmail.com

Registered Valuer - IBBI

District Panel Engineer - Class IA

Chartered Engineer Registered Engineer

Registered Structural Engineer

Plans

Estimates

Valuations

Stability Certificates

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

S.C. No. 124/2023

Date: 15 06 2023

STATEMENT ACCOMPANYING FORM A

Door No. of the building

104B - Main Block

2. Location of the building

R.S.No. J4/28-1pt, J4/26pt, Nagercoil Village,

Bishop Remigius School, Rajakkamangalam Road.

Carmel Nagar, Nagercoil,

Agastheeswaram Taluk, K.K. Dist.

Year of construction

: Old Portion - 1984, Renovated during 2015

New Portion - 2017

 Approximate cost of constn. as per current rates

240 Lakhs + 200 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 ii.

Basement

iii Super Structure

iv Floor Roof

: R.R. Masonry in C.M./RCC Footing : R.R. Masonry in C.M./RCC Plinth Beams

: Brick Masonry in C.M.

PCC & cement/Marble floor finish

: R.C.C. slab

8. Period for which license is required

01-06-2023 to 31-05-2026 (3 Years)

9 Number of persons to be accommodated

1800 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

Corresponde BISHOP REMIGIUS SCHOOL

F.S.G. G.

Carmel Nager, Nagercoii Kanyakumari District Tamilnadu, Pin: 629 004

BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoll Kanyakumari District Tamil Nadu, Pin : 629 004

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

Depth below ground level

1.5 m

Nature of soil met with at

foundation level

Hard Red soil

3 Pressure at Foundation

18.2 t/sq.m

4. Probable S B Capacity of the

strata met with at foundation

: 30 t/sq.m

2. SUPERSTRUCTURE

1. Maximum stress in the most critical section of masonry and

concrete

RCC 1:11/6:3 - 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 LST loading Standard 875 (Latest version) and other relevant LS 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 01-06-2023 to 31-05-2026 (3 Years)

District Panel Engineer

Corresponde BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercon Kanyakumari District Tamilnadu, Pin: 629 004

F-S.G.G.

BISHOP RÉMIGIUS SCHOOL Carmel Nager, Nagercoil Kanyakumari District Tamil Nadu, Pin: 629 004 S.C. No. 124/2023

Date: 15 06 2023

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 |
|-----------------------------------|---|---|---|-------------------|--|--------------------|---|---|
| Bis So Ro Ro Na Ag | No 104B shop Remigius shoot, ajakkamangalam bad Carmel Nagar, agercoil, jastheeswaram iluk, anyakumari District | Old Portion - 39 years New Portion - 6 years | 240 + 200 Lakhs | GF+2 only | Load Bearing structure with RCC Roof | School Building | 01 06 2023 to 31 05 2026 (3 years) | 1800 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

Correspondent

BISHOP REMIGIUS SCHOOL
Carmel Nager, Nagercoil

Kanyakumari District Tamilnadu, Pin : 629 004 PRINCIPAL
BISHOP REMIGIUS SCHOOL
Carmel Nager, Nagercoil
Kanyakumari District
Tamil Nadu, Pin: 629 004

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

Depth below ground level

1.5 m

2. Nature of soil met with at foundation level

Hard Red soil

3. Pressure at Foundation

: 18.2 t/sq.m

4. Probable S B Capacity of the

strata met with at foundation

: 30 t/sq.m

2. SUPERSTRUCTURE

1. 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 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 01-06-2023 to 31-05-2026 (3 Years)

District Panel Engineer

BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoil Kanyakumari District Tamilnadu, Pin : 629 004

BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoll Kanyakumari District Tamil Nadu, Pin : 629 004

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

Phone: 04652 - 261144 Mobile: 94434 14477

98423 14477

email: iriulius1970@gmail.com

Registered Valuer - IBBI

District Panel Engineer - Class IA

Chartered Engineer

Registered Structural Engineer

Registered Engineer

Plans

Valuations

Stability Certificates

Estimates

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

S.C. No. 125/2023

Date: 15 06 2023

STATEMENT ACCOMPANYING FORM A

1 Door No of the building

104B - Additional Block

2 Location of the building

R.S.No. J4/28-1pt, J4/26pt, Nagercoil Village,

Bishop Remigius School, Rajakkamangalam Road,

Carmel Nagar, Nagercoil,

Agastheeswaram Taluk, K.K. Dist.

Year of construction

 Approximate cost of constn. as per current rates

: 300 Lakhs

2019-2020

Purpose for which building is

being used/ proposed to be used 6. Purpose for which building has

School building

hither to been used

7 Details of construction of building

Foundation î.

Ħ. Basement Super Structure

Floor iv

Roof

8. Period for which license is required

9. Number of persons to be accommodated

: RCC Footing

: RCC Plinth Beams

School building

: Brick Masonry in C.M. PCC & Ceramic floor finish

R.C.C. slab

: 01-06-2023 to 31-05-2026 (3 Years)

1200 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

BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoil

Kanyakumari District Tamilnadu, Pin: 629 004 BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoll Kanyakumari District Tamil Nadu, Pin: 629 004

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

: 1.8 m

2. Nature of soil met with at

foundation level

: Hard Red soil

3. Pressure at Foundation

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

16.8 t/sq.m : 30 t/sq.m

2 SUPERSTRUCTURE

 Maximum stress in the most critical section of masonry and concrete

2. Nature of masonry and concrete

: RCC 1:11/2:3 - 2.12 N/mm2

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 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 01-06-2023 to 31-05-2026 (3 Years)

District Panel Engineer

Corresponder BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoil Kanyakumari District

Tamilnadu, Pin: 629 004

BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoil Kanyakumari District Tamil Nadu, Pin: 629 004

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

| Building | building | the building at the current rates | No. of Stories | Short Description | Certified purpose | Certified Period | No. of persons to be accommodated |
|--|----------|---|-------------------|--|--------------------|---|---|
| D No. 104B - Additional Block, Bishop Remigius School, Rajakkamangalam Road Carmel Nagar Nagercoil Agastheeswaram Taluk Kanyakuman | 3 years | 300 Lakhs | GF+2 only | Load Bearing structure with RCC Roof | School Building | 01 06 2023 to 31.05 2026 (3 years) | 1200 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 Engine

Correspondent

BISHOP REMIGIUS SCHOOL
Carmel Nager, Nagercoil
Kanyakumari District
Tamilnadu, Pin: 629 004

PRINCIPAL
BISHOP REMIGIUS SCHOOL
Carmel Nager, Nagercoil
Kanyakumari District
Tamil Nadu, Pin: 629 004

FORM C

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

ertify that I have inspected the buildings mentioned in the statement and furnish below its chnical features:

FOUNDATION

Depth below ground level

: 1.5 m

2. Nature of soil met with at

foundation level

: Hard Red soil

3. Pressure at Foundation

: 16.8 t/sq.m

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

30 t/sq.m

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

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

A license may be granted for the period from 01-06-2023 to 31-05-2026 (3 Years)

District Panel Enginee

BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoil Kanyakumari District Tamilnadu, Pin: 629 004

BISHOP REMIGIUS SCHOOL Carmel Nager, Nagercoll Kanyakumari District Tamil Nadu, Pin: 629 004