

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 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. 126/2020

Date: 21 08 2020

STATEMENT ACCOMPANYING FORM A

1. Door No. of the building : 1-5/2 (St.Paula Montal School)
2. Location of the building : R.S.Nos. 714/2,4,5,6,7pt,16,17,18,19,20,21,
716/5pt,6,7,9,10,11pt,12pt,21pt,
Kakkottuthalai Village (Previously Thalakulam Village),
Mukkalampadu, Kurunthencode Village Panchayat,
Kanyakumari District.
3. Year of construction : 2016-17
4. Approximate cost of constr.
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
 - i. Foundation : Isolated R.C.C. Column footing
 - ii. Basement : RCC plinth beam & Brick work in CM
 - iii. Super Structure : R.C.C. framed structure with panel
wall brick work.
 - iv. Floor : PCC & cement floor finish
 - v. Roof : R.C.C. slab & beam
8. Period for which license
is required : 01-06-2020 to 31-05-2023 (Three Years)
9. Number of persons to be
accommodated : 1000 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.

Signature of the building owner

M.eshaj
Principal
St. Paula Montal School
Mukkalampadu, Kurunthencode P.O.
Kanyakumari District
Tamil Nadu - 629 805

eshaj
CORRESPONDENT,
ST. PAULA MONTAL SCHOOL,
Mukkalampadu,
Kurunthencode P.O.,
Kanniyakumari Dist. - 629 802.

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 m |
| 2. Nature of soil met with at foundation level | : | Hard Red soil |
| 3. Pressure at Foundation | : | 16.5 t/sq.m |
| 4. Probable S B Capacity of the strata met with at foundation | : | 35 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/mm ² |
| 2. Nature of masonry and concrete and its safe permissible stress | : | RCC 1:1 $\frac{1}{2}$:3 – 2.8 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 01-06-2020 to 31-05-2023 (3 Years)



 J.R. Julius
 District Panel Engineer

Mesriy
 Principal
 St. Paula Montal School
 Mukkalampadu, Kurunthencodu P.O.
 Kanyakumari District
 Tamil Nadu - 629 805



**CORRESPONDENT,
 ST. PAULA MONTAL SCHOOL,
 Mukkalampadu,
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FORM C

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

1. FOUNDATION

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|---|---|---------------|
| 1. Depth below ground level | : | 2 m |
| 2. Nature of soil met with at foundation level | : | Hard Red soil |
| 3. Pressure at Foundation | : | 16.5 t/sq.m |
| 4. Probable S B Capacity of the strata met with at foundation | : | 35 t/sq.m |

2. SUPERSTRUCTURE

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| 1. Maximum stress in the most critical section of masonry and concrete | : | RCC 1:1 $\frac{1}{2}$:3 – 2.12 N/mm ² |
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S.C. No. 126/2020


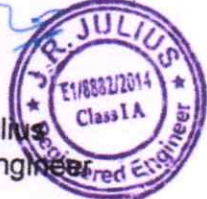
Date: 21 08 2020

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the Building	Age of the 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
D.No. 1-5/2, R.S.No. 714/2,4,5,6, 7pt,16,17,18,19,20,21, 716/5pt,6,7,9,10,11pt, 12pt,21pt, Kakkottuthalai Village, Mukkalampadu, Kurunthancode Village Panchayath, Kalkulam Taluk, Kanyakumari District.	3 years	400 Lakhs	3 Floors only	Framed structure with panel wall brick work	School Building	01-06-2020 to 31-05-2023 (3 Years)	1000 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


Meesriy.
Principal
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Mukkalampadu, Kurunthencodu P.O.
Kanyakumari District
Tamil Nadu - 629 805



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Mukkalampadu,
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