## K.SIVAGURUNATHAN

Approved Panel Engineer Class I A

04652 - 226804 Office 04652 - 245666 Resi 94431 68080 Mobile ksgn51@gmail.com Mail ID

(By The District Collector, Kanyakumari Dist.)

GANESH ASSOCIATES 1, HINDU COLLEGE ROAD, CHETTIKULAM JUNCTION, KOTTAR, NAGERCOIL - 629 002.

KS: SSC No: 3204 / 23

06 06 23

	Door No. of the building	5 / 1 " PALACE " ( R Sy No. 104 / 13
		ANNAI
	Location of the building	<b>CHELLAMMAL</b>
		CBSE SCHOOL
		Thirupathisaram KK Dt.
	Year of construction	1930 or so; fully renovated in 2016
	Approx. cost of constn.as per current rates	Rs. 15 00 000.00
	Purpose for which building is being used/ proposed to be used	School building
	Purpose for which building has hither to been used	School building
	Details of construction of the building	
	i. Foundation	RRM in LM
	ii. Basement	RRM in LM
	iii. Super Structure	BW in LM
	iv. Floor	PCC & ord.cement / pressed tile floor finish
	v. Roof	MT roof with false ceiling
	Period for which licence is required	01 06 23 to 31 05 24 (1 year)
	No. of persons to be accommodated	300 Nos.

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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 licence, in case addition/alteration is made to the existing building of portion of the building. I also undertake to obtain fresh licence, if the purpose for which the licence was granted for the use of the building originally is changed or altered subsequently.

Date:

Date:

06 06 23

SIGNATURE OF THE BUILDING OWNER

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#### FORM - B&C

Form of CERTIFICATE OF STRUCTURAL STABILITY under sub-section 4 of the Madras Public Buildings (Licensing) Act 1965, (Madras Act 13 of 1965) refered 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:

#### **FOUNDATION:**

Depth below ground level 1.

Nature of soil met with at 2. Hard Soil

foundation level

Pressure at Foundation 7.8 t/sqm 3. Probable S B Capacity of the 4.

strata met with at foundation

#### SUPERSTRUCTURE: 2

Maximum stress in the most 1.

t/sqm 6.4 critical section of masonry and

concrete

Nature of masonry and concrete t/sqm 2. 40.0

and its safe permissible strees

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 licence may be granted for the period from

31 05 24 (1 year) 01 06 23 to

m average

t/sqm

30.0



K. SIVAGURUNATHAN

Approved Panel Engineer

06 06 23 Date:

# **K.SIVAGURUNATHAN**

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STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building	Age of bldg	No.of storeys	Short Description	Certified purpose	Certified period	No. of persons to be accommodated
5 / 1 " PALACE "	91	GF	Load bearing	puilding	One	300
ANNAI CHELLAMMAL CBSE SCHOOL	years	only	structure		Year	Nos.
Thirupathisaram KK Dt.			MT roof		( fully renovated in 2016 )	

### DECLARATION

I, K.SIVAGURUNATHAN 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.



K. SIVAGURUNATHAN
Approved Panel Engineer

Date:

06 06 23