Ref:

Date - 30-01-2023

## FORM - A CERTIFICATE OF STRUCTURAL SOUNDNESS

I certify that I have inspected the "CASAGRAND INTERNATIONAL SCHOOL" Building on 21.01.2023 that is located at No.473/1B, Global Hospital Main Road, Embassy Perumbakkam, Chennai 600100, Comprised in S.Nos.473/1A1B and 473/1B, of Back. Perumbakkam Village, Tambaram Taluk, Chengalpattu District., The following buildings were inspected by me,

- 1) Building Consist of Ground Floor, First Floor, Second Floor and Third Floor North and East Facing - R.C.C Roofing - One Building Only.
- 2) The certificate covers the above mentioned buildings only and does not include any other structures or buildings. I found that there is no visible defects noticed in the buildings and it is structurally sound and Proposed to be used as School.

This Certificate does not include any eventualities caused by Natural Calamities. Periodical repairs and renovations will be carried out to the entire buildings then and there whenever necessary.

This Certificate does not include any thatched sheds. If any Alteration/ Deviation should not be carried out to any of the blocks without prior permission from the competent authority.

Further if any above mentioned aspects were found at a later date after issue of this Certificate /License, the Engineer Not held Responsible any incident and this certificate gets invalid.

Place: Chennai - 600 043. Date : 30.01.2023

For CASAGRAND INTERNATIONAL SCHOOL amplument

Correspondent



Signature of the Engineer G. RUTHRA PRABHU, B.E., M.E., M.I.E., C.Eng(I)., F.I.V., Consulting Civil, Structural & Chartered Engineer, Panel of Private Practicing Engineer, Class I-A, Govt. of the Tamilnadu Approved by District Collector, Chengalpattu, Rc. No: 4758 / 2020 / M1 Dated : 29.6.2021 Mobile : 98410 21097 / 90808 72965

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## STRUCTURAL SOUNDNESS CERTIFICATE RELATING TO SCHOOL STATEMENT ACCOMPANYING FORM 'A'

1.	Door Number Of The Building	:	"CASAGRAND INTERNATIONAL SCHOOL"		
2.	Location Street No. Ward No.	:	No.473/1B, Global Hospital Main Road,		
			Embassy Back, Perumbakkam, Chennai 600100, Comprised in S.Nos.473/1A1B and		
			The second se	kam Village, Tambaram	
			Taluk, Chengalpattu District.,		
3.	Name of place i.e. Corporation Municipality/ Panchayat/ Panchayat Union/Township Cantonment	:	Saint Thomas Mount Panchayat Union Limits.,		
4.	Year of Construction	2	Ground Floor, First Floor ,Second Floor and Third Floor - 2022		
5.	Approximate Cost of construction	1	About Rs. 1100,00,000/-		
6(a)	Area of the Building		Plinth area about	Carpet area about	
	Ground Floor (R.C.C.Roof)	:	24028 sq ft	20424 sq ft	
	First Floor (R.C.C.Roof)	:	24028 sq ft	20424 sq ft	
	Second Floor (R.C.C.Roof)	:	24028 sq ft	20424 sq ft	
	Third Floor (R.C.C.Roof)	:	24028 sq ft	20424 sq ft	
	TOTAL	:	<u>96112 sq ft</u>	<u>81696 sq ft</u>	
7.	Purpose for which the building is being used or proposed to be used.	:	Proposed to be used as School.		
8.	Purpose for which the building has hither to been used.	:	-Do-		
9.	Details of construction of the building	:	Clayey Soil Mixed Wit	th fine Sand.	
	(particulars) of the foundation, soil,				
	specification of the various parts as under:				
2)	Foundation	:	P.C.C.Column found	ation Load bearing Mall	
a)	Foundation	•	R.C.C Column foundation,Load bearing Wall and Framed structure with plinth beams.		
b).	Basement	:	Brick work with Cement mortar.		
c).	Superstructure		Cement Brick masonry in c.m: 1:5, plastering		
с. 			with c.m, wooden doo		
			colour washing, Whit		
d)	Floor and Roof	:	Flooring: CC.Flooring,Ceramic tiles / Marble		
			Flooring, Roofing: R.C.C Roof with beams.		
10.	Period for which license is required	:	from 01.01.2023 to 31.12.2025		
11.	Number of persons to be accommodated	:	2000 Nos		

Plase ASA ORANDIN TERNATIONAL SCHOOL Dated : 30.04/2023

Signature of the Owner of the Building

Correspondent Da Chartered Civil

Signature of the Engineer.

G. RUTHRA PRABHU, B.E., M.E., M.I.E., C.Eng(I)., F.I.V., Consulting Civil, Structural & Chartered Engineer, Panel of Private Practicing Engineer, Class I-A, Govt. of the Tamilnadu Approved by District Collector, Chengalpattu, Rc. No : 4758 / 2020 / M1 Dated : 29.6.2021 Mobile : 98410 21097 / 90808 72965

## <u>FORM - B</u> <u>STATEMENT OF ACCOMPANY THE CERTIFICATE OF</u> <u>STRUCTURAL SOUNDNESS</u>

Form of certificate of structural soundness under sub section (4) of section of 4 of the Madras Public Buildings (Licensing Act 1963 Madras Act 13 of 1965 referred to in rule 4 of the Madras Public Building (Licensing) rules 1966.

Certify that I have inspected the building mentioned in the statement below and I have satisfied myself the building is structural sound to be used as a public building for the purpose note in the statement With Remarks. The structural soundness of the building has been verified taking into account the loading as per the latest Indian standard 875.

Location of the building door No. street name and name of the place	o. street name and Age of the Building		No. of Storeys	Short description of structure steel RCC framed or load bearing masonry.	
- 1	2	3	4	5	
INTERNATIONAL Floor, Second Floor 11		Rs. 1100.0- Lakhs	Ground Floor,First Floor, Second Floor and Third Floor.	R.C.C Framed structure with plinth beams & Column foundation and Load bearing Wall ,Brick work With c.m1:5.For basement and superstructure, plastering with cm -1:4 Ground Floor and First Floor - R.C.C Roofing, Flooring :- Ceramic Tiles / Cement Flooring	
Purpose for which the building is certified for use	The period for which building will be struc Sound		to be	No. of persons to be Remarks accommodated	
Proposed to be used as School.	License may be give period of from <b>01.01</b> <b>31.12.2025</b>		2000 Nos	Building is Structurally Sound	

Remarks:-

1. No structural with inflammable roof must be allowed within the premises

 If repairs and renovations are not done once in 6 months, this certificate will automatically be cancelled. Stagnation Of Water & Trees Over The Building Must Be Avoided.
 For CASAGRAND INTERNATIONAL SCHOOL

Correspondent



G. RUTHRA PRABHU, B.E., M.E., M.I.E., C.Eng(I)., E.I.V., Consulting Civil, Structural & Chartered Engineer, Panel of Private Practicing Engineer, Class I-A, Govt. of the Tamilnadu Approved by District Collector, Chengalpattu, Rc. No : 4758 / 2020 / M1 Dated : 29.6.2021 Mobile : 98410 21097 / 90808 72965

#### FORM - C

FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER SUBSECTION (4) OF SECTION 4 OF THE TAMIL NADU PUBLIC BUILDING (LICENSING ACT 1965 (TAMIL NADU ACT 1 OF 1965) REFERRED TO IN RULE OF THE TAMIL NADU PUBLIC (LICENSING) RULES 1966.

I certify that I have inspected the building mentioned in the statement and furnished below its salient technical features.

(1) Foundation	: Pile Foundation / R.C.C Framed Structure.	
i) Depth below ground level	about 08.0 m Depth.	
ii) Nature of soil met with at foundation level	: Clayey Soil Mixed With fine Sand.	
iii) Pressure at foundation	: 0.70 T/Sqft.	
iv) Portable safe bearing capacity of the strata met with at foundation.	: 1.10 T/Sqft.	
<ul> <li>(2) Superstructure:-</li> <li>(i) Maximum stress in the most critical section of masonry and concrete.</li> <li>(ii) Nature of masonry and concrete and its safe permissible stress.</li> </ul>	: Masonry – 2 Kg/Cm2 Concrete – 4.8 Kg/Cm2 : Masonry – 5 Kg/Cm2 Concrete – 10 Kg/Cm2	

The structural soundness of the building has been verified by me with reference to ISI loading standards 875 (latest version) and other relevant Indian Standard code of practices I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. A license may be granted for the period from **01.01.2023 to 31.12.2025**.

Certified That No Thatched Buildings Are Used For Conducting Any Classes For School Premises. If Any Thatched Buildings Are Constructed After The Issue Of Certificate. We Are Not Held Responsible For Any Fire Accident That Occurs Later And That I/ We Aware That

For CASAGRAND INTERNATIONALSCHOOL

Signature of the Owner of the Building



Signature of the Engineer. G. RUTHRA PRABHU, B.E., M.E., M.I.E., C.Eng(I)., El.V.,

G. RUTHRA PRABHU, B.E., M.E., M.I.E., Ctag(I)., P.N., Consulting Civil, Structural & Chartered Engineer, Panel of Private Practicing Engineer, Class I-A, Govt. of the Tamilnadu Approved by District Collector, Chengalpattu, Rc. No: 4758 / 2020 / M1 Dated : 29.6.2021 Mobile : 98410 21097 / 90808 72965



FORM – D

## FORM OF LICENCE UNDER SUB-SECTION (1) OF SECTION 6 OF THE TAMIL NADU PUBLIC BUILDINGS (LICENSING) ACT, 1965 (TAMIL NADU ACT 13 OF 1965) REFERRED TO IN RULE 6 OF THE TAMIL NADU PUBLIC BUILDINGS (LICENSING) RULES, 1966

### LICENCE

Licence No. TN-8720230531109

Date: 09-06-2023

Public Building Licence is hereby granted to Thiru Casagrand International School care of Dorathy Thomas now residing at 473/1A1B, Global hospital main road perumpakkam PERUMPAKKAM Revenue Village, TAMBARAM Taluk, Chengalpattu District - 600100 of Tamil Nadu State for the purpose and in respect of the building specified in the statement below and subject to the conditions and for the period mentioned hereunder, STATEMENT TO ACCOMPANY THE LICENCE

Location of the Building (Door number, Street Number & Name of the Place)	Purpose for which the building is licensed to be used as public building	Number of persons to be accommodated
473/1A1B Global hospital main road perumpakkam PERUMPAKKAM, TAMBARAM,Chengalpattu,Tamil Nadu, 600100	School(including tutorial school)	2000

Fee paid Rs. 1000.0 vide Challan No: 20230531010388, Dated: 31-05-2023

The Period of validity of the licence shall be from the 09-06-2023 to the 08-06-2026 inclusive Signature Not Verified Digitally signed by S KAVITHA

Correspondent

LICENCE ISSUING AUTHORITY

Date: 09/06/2023 07:36:17 IST

District : Chengalpattu

# This certificate is digitally signed and does not require any seal / signature in original.

Genuineness of the certificate can be verified by. (a) Keying in the unique certificate number TN-8720230531109 in the URL https://tnedistrict. tn.gov.in/tneda/VerifyCerti.xhtml . (or) (b) Reading the 2D barcode with mobile barcode reader and verify through online. <b>Certificate validity period : 09-06-2023 to 08-06-2026</b>
Certificate validity period : 09-06-2023 to 08-06-2026

#### FORM - E

FORM OF REPORT TO BE MADE TO THE COMPETENT AUTHORITY BY INSPECTING AUTHORITES OR OFFICERS APPOINTED UNDER OTHER ACTS UNDER SECTION 28 OF THE TAMIL NADU PUBLIC BUILDINGS (LICENSING) ACT, 1965 (TAMIL NADU ACT XIII OF 1965) REFERRED TO IN RULE 7 OF THE TAMIL NADU PUBLIC BUILDINGS (LICENSING) RULES, 1966.

- 1. Name and designation of inspecting Authority or officer appointed or Having Jurisdiction Under any other Act or law
- 2. Location of the building inspected
- **Er.G.RUTHRA PRABHU.** B.E.,M.I.E.,F.I.V.,M.E(Struct)., 24-A Kasim Sahib Street, C.Pallavaram,Chennai-600043.

# "CASAGRAND INTERNATIONAL SCHOOL"

No.473/1B, Global Hospital Main Road, Embassy Back, Perumbakkam, Chennai 600100, Comprised in S.Nos.473/1A1B and 473/1B, of Perumbakkam Village, Tambaram Taluk, Chengalpattu District.,

- Municipalty / Panchayat / Panchayat Union / Township / Contonment
- 4. Date of inspection
- 5. Purpose for which the building is used
- 6. Nature of defects noticed
- 7. Suggestion for rectifying defects
- 8. If in a dangerous condition Immediate action Recommended be taken

Greater Chennai Corporation Limits.,

21.01.2023

Proposed to be used as School.

Nil (Maintained Properly)

Does Not arise

No (good condition)

Signature of Inspecting Authority / Officer Appointed or having jurisdiction G. RUTHRA PRABHU, B.E., M.E., M.L., Cimili, F.I.X, Consulting Civil, Structural & Chartered Engineer, Panel of Private Practicing Engineer, Class I-A, Govt. of the Tamilnadu Approved by District Collector, Chengalpattu, Rc. No : 4758 / 2020 / M1 Dated : 29.6.2021 Mobile : 98410 21097 / 90808 72965

For CASAGRAND IN PERNATIONAL SCHOOL

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MOBILE! 98460 21097 90808 72965

## Proceedings of the District Collector, Chengalpattu District Present : Thiru A.R.Rahul Nadh, I.A.S.,

#### Rc No. 4758 / 2020 / M1

Dated 29.6.2021

Sub: Tamil Nadu Public Building (Licensing) Act 1965 and rules 1966 -Chengalpattu district - Inclusion of Thiru. G. Ruthra Prabhu in the panel of private practicing Engineers under Class IA in Chengalpattu district-Orders issued.

Read:

- 1. Representation from Thiru G.Ruthra Prabhu, Plot No.24A, Kasim Sahib Street, Cantonment Pallavaram, Chennai - 43 Dated 23.07.2020.
  - 2. This office Letter Rc No. 4758 / 2020 / M1 Dated 26.8.2020.
  - 3. Superintending Engineer, P.W.D., Buildings (Construction Maintenance) Circle, Chennai-5 Letter No. and DB/DO1/F.A-Panel of Engineers /76M/2019 Dated: 9.9.2020
  - 4. This office Letter Rc No. 4758 / 2020 / M1 Dated 03.10.2020.
  - 5. Engineer in Chief (Buildings) & Chief Engineer (Buildings), Public Works Department letter no. AEE / T10/003943/2020 Dated: 12.02.2021.

#### \*\*\*\*

### **ORDER** :

In the reference 1st cited, one Er. (Thiru) G.Ruthra Prabhu residing at Plot No.24A, Kasim Sahib Street, Cantonment Pallavaram, Chennai - 43 has applied for inclusion of his name in the panel of Private Practicing Engineer under Class IA category in Chengalpattu district in the prescribed format and the same was forwarded to the Superintending Engineer, P.W.D., Buildings (Construction and Maintenance) Circle, Chennai-5 for taking appropriate action vide this office reference 2nd cited.

In the reference 2<sup>nd</sup> cited, the Superintending Engineer, P.W.D., Buildings (Construction and Maintenance) Circle, Chennai-5 has recommended for inclusion of the name of Er. G. Ruthra Prabhu in the Panel of Private Practicing Engineers under Class 1A in Chengalpattu district and the same was forwarded to the Engineer-in-Chief

For CASAGRAND INTERNATIONAL SCHOOL

Konthurnan Correspondent

- 3. This certificate covers the above mentioned buildings only and does not include any other structure or buildings like swimming pool,etc.,within the premises for other purposes.
- 4. This certificate does not include the eventualities cause by natural calamities, like high gale, earthquake, heavy rain, cyclone, storm, lightening, floods, fire, etc.,
- 5. If this certificate is tampered with illegally/unauthorized without the knowledge, permission and signature of the undersigned, this certificate will automatically be getting cancelled.
- 6. This certificate is not conclude to any title / Tenancy dispute in respect of the property/building. and the Latitude,Longitude is 12.893368068867161, 80.2065230565256
- 7. The owner / Tenant is instructed to check the roof materials, columns etc., now and then and if anymaterial is damaged the same shall be replaced immediately, if not this certificate will automatically be getting cancelled.
- 8. The owner is instructed to stop the classes during heavy gale, rain or wind as the structure will withstand only normal velocity of wind, if not this certificate will automatically be getting cancelled. Open terrace, Corridor and Staircase must be barred
- 9. If additions or alterations shall be made without the prior permission and signature of the undersigned this certificate will automatically be getting cancelled.
- 10. This Certificate has been issued only on physical inspection of the premises.



Signature of the Engineer.

G. RUTHRA PRABHU, B.E., M.E., M.I.E., C.Eng(I)., F.I.V., Consulting Civil, Structural & Chartered Engineer, Panel of Private Practicing Engineer, Class I-A, Govt. of the Tamilnadu Approved by District Collector, Chengalpattu, Rc. No: 4758 / 2020 / M1 Dated : 29.6.2021 Mobile : 98410 21097 / 90808 72965