# STRUCTURAL STABILITY CERTIFICATE

## Er.R.Periyasamy,

ME(Struct), M.Sc(Valuation), (PhD), MIE, FIV, PGDQSV, MIGS.,

Chartered Engineer, Registered Valuer and Structural & Retrofitting Consultant



Registered Valuer of Income Tax Dept. (under Wealth Tax Act. 1957) - Panel Valuer for Banks -Structural & Retrofitting Consultant - Consultant for Flat Buyers - Panel Engineer for Issuing stability Certificates for Public Buildings - Competent person under Tamilnadu Factories Act.

#### Administrative Office

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#### Registered Office

Old No.15, New No.33, 8<sup>th</sup> Cross Street, Shenoy Nagar West, Chennai 600 030 Phone: 044-2628 6087

No. 6, Surposi Mair Road,

Email: god sent dem Managmail.com

### STATEMENT ACCOMPANYING FORM-A

1.	Door Number of the building	D No.6 (S.No.45/1, Kathirvedu Village, Madhavaram Taluk)		
2.	Location (Street No. Ward No., Corporation/Municipality/ Panchayat/ Panchayat Union/ Town Ship / Cantonment)	Godson Public School  D No.6, Surapet Main Road, (S.No.45/1, Kathirvedu Village, Madhavaram Taluk) Kathirvedu, Chennai 600 099		
3.	Year of Construction	2010		
4.	Approximate cost of construction (Present)	Rs.600 Lakhs		
5.	Purpose for which the building is being used or propose to be used	Being Used for Running School		
6.	Purpose for which the building has hither to been used	Being Used for Running School		
7.	Details of construction of the building (Particulars) of the foundation, soil, specification of Various Parts as under			
	a. Foundation	Isolated RCC Column Footing		
	b. Basement	Brick work in Cement mortar over RCC plinth beams		
- 1	c. Super Structure	RCC Framed Structure		
	d. Floor and roof	Flooring – Granite, Vitrified and Ceramic Tile Flooring Roofing RCC Roof		
8.	Period for which License is required	25.09.2020 to 24.09.2023		
9.	Number of persons to be accommodated	Students - 1650 Nos. Teaching Staff - 70 Nos. Non-Teaching staff - 40 Nos. (As reported by the school management)		

Signature of the Owner of the Building Signature of the Panel Engineer.(Class-1a) Chennai Collectorate

Er.R.Periyasamy ME(Struct), MSc(Val), (PhD), PGDQSV, MIE, FIV, MIGS, Chartered Engineer & Govt. Regd. Valuer, C Eng No. 121991-4 Authorized Engineer to Issue Stability Certificates For Public & Factory Buildings Old No.15, New No.33, 8th Cross Street, Shenoy Nagar, Chennai-600 030.

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 a fresh license in case any addition or alteration is made to the existing building or portion of the building. I also undertake to obtain a fresh license if the purpose for which the license was granted for the use of the building or portion of the building originally is changed or altered subsequently. Further, it is certified that no thatched buildings are used for conducting any classes within School premises. If any thatched buildings are constructed after the issue of this license, we are held responsible for any fire accidents that occur and that I/We aware that our license will be cancelled.

Signature of the Owner of the Building

Old No.15, New No.33, 8th Cross street, Shenoy Nagar West Chennak 600,030. Tamilnadu, INDIA Ph: 4550 6087, 2628.6087, Mebile 98400460870 099.

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#### FORM-B

(FORM OF OPINION UNDER SUB-SECTION (10) OF SECTION (5) OF MADRAS PUBLIC BUILDINGS (LICENSING) ACT 1865 (MADRAS ACT 13 OF 1965) REFERRED TO IN RULE 5 OF THE TAMILNADU PUBLIC BUILDINGS (LICENSING) RULES 1965)

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

#### 1. Foundation

i. Depth of foundation 1.80 m

ii. Nature of soil set out in the foundation Level

Gravel mixed Brown Clayey Soil

iii. Pressure at the bottom of foundation

100 KN/Sq.m

iv. Probable safe bearing capacity of the

Strata met with at foundation. 130 KN/Sq.m

#### 2. Super structure

i. Maximum stress in the most critical Section of masonry and concrete
 ii. Nature of masonry and concrete and its Safe permissible stress
 Brick Work in CM: 0.6 N/mm²
 M20 grade Brick Work in CM: 1.5 N/mm²
 M20 grade 7.0 N/mm²

The structural Soundness of the building has been verified by me with reference to ISI loading Standards 875(Latest) and other relevant Indian Standard Code of practices and I declare that the building is structurally sound to be used as a public building from 25.09.2020 to 24.09.2023 subject to maintaining the building as per standards.

Dated: 25.09.2020

Signature of the Panel Engineer (Class-1a) Chennai Collectorate

Er.R.Periyasamy

ME(Struct), MSc(Val), (PhD), PGDQSV, MIE, FIV, MIGS,
Chartered Engineer & Govt. Regd. Valuer,
C Eng No. 121991-4

Authorized Engineer to Issue Stability
Certificates For Public & Factory Buildings
Certificates For Public & Factory Buildings
Old No.15, New No.33, 8th Cross Street,
Shenoy Nagar, Chennai-600 030.

(Form of certificate of structural under Sub-Section (4) of Madras Public Buildings (Licensing) Act 1965 (Madras Act 13 of 1965) referred to in Rule 4 of Tamilnadu Public Building (Licensing) Rules 1966)

#### STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building Door No. Street Name & Name of the place (1)	Age of the Building (2)	Value of the building (3)	No. of storey	Short description of the structure, Steel, RCC frame and load bearing masonry  (5)
Godson Public School D No.6, Surapet Main Road, (S.No.45/1, Kathirvedu Village, Madhavaram Taluk) Kathirvedu, Chennai 600 099  (Latitude: 13.141414 & Longitude: 80.199464)	TEN years old	Rs.600 Lakhs. (Present Construction Cost)	Ground, First, Second & Part of Third Floors.	This building is a RCC framed structure with filler walls in masonry plastered on both sides having Ground Floor, First Floor, second Floor and Part of Third Floor. Ground, First and Second Floors of this Building are being used for running School in the name of "Godson Public School". Third Floor is not used for School Purpose.

Purpose for which the building is certified for use (6)	The Period for which the building will be structurally sound (7)	No. of Persons to be accommodated (8)	Remarks (9)
Being Used for Running School	25.09.2020 To 24.09.2023 (3 years)	Students - 1650 Nos. Teaching Staff - 70 Nos. Non-Teaching staff - 40 Nos. (As reported by the school management)	This Building is structurally sound for next Three years from the date of issue of this Certificate.  Note:  a) Structural modifications and additional constructions shall not be made to the building. b) Building shall be periodically maintained as per standards.

Signature of the Panel Engineer (Class.1a) Chennai Collectorate

Er.R.Periyasamy IE(Struct), MSc(Val), (PhD), PGDQSV, MIE, FIV, MIGS,

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Email: Shenoy Nagar, Chennai-600 030.

#### FROM - C

(FORM OF OPINION UNDER SUB-SECTION (10) OF SECTION (5) OF MADRAS PUBLIC BUILDINGS (LICENSING) ACT 1865 (MADRAS ACT 13 OF 1965) REFERRED TO IN RULE 5 OF THE TAMILNADU PUBLIC BUILDINGS (LICENSING) RULES 1965)

I have inspected the building specified in the statement above and I have satisfied myself that the building is structurally sound to be used as public buildings for the purpose specified in the statement for a period of three years from 25.09.2020 to 24.09.2023 subject to maintaining the building as per standards. The structural soundness of the buildings has been verified taking into account the loading as per the latest Indian Standard 875. I am therefore of the opinion that a license may be granted for a period of three years from 25.09.2020 to 24.09.2023

## STATEMENT ACCOMPANYING THE OPINION REGARDING STRUCTURAL SOUNDNES

Location of building Door No and Street	Age of building	purpose for which the building is going to be used	purpose for which the building will be structurally sound	No of persons to be accommodated
Godson Public School  D No.6, Surapet Main Road, (S.No.45/1, Kathirvedu Village, Madhavaram Taluk)  Kathirvedu, Chennai 600 099	Fourteen years old	Being Used for Running School.	Being Used for Running School	Students - 1650 Nos. Teaching Staff - 70 Nos. Non-Teaching staff - 40 Nos. (As reported by the school management)

#### Area Statement (Approx)

Floor Plinth area in Sqft	Ground	First	Second	Third (Part)	Total
Potel El	9070	9070	9070		27210
Total Flooring Area in Sqft (Area including Passage & Toilet excluding Wall hickness)	8400	8100	8100	Not Used	24600
Carpet Area in Sqft  As per IS Code excluding the Toilet, Passage and  Itility Area)	6500	6000	6000	for School Purpose	18500

Dated: 25.09.2020

Signature of the Panel Engineer (Class-1a) Chennai Collectorate

Er.R.Periyasamy

ME(Struct), MSc(Val), (PhD), PGDQSV, MIE, FIV, MIGS,
Chartered Engineer & Govt. Regd. Valuer,
C Eng No. 121991-4

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K.Dis. A3/162/2020 Date: 05.02.2020

O/o. Revenue Divisional Officer North Chennai Division @Tondiarpet, Chennai-81.

#### FORM-D

(Licence under Sub-Section (i) 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 No

:06/2020

Renewal

: Rs.1000 /-

Registration No

: A3/162/2020

Licence fee Remitted in

: RBI, Chennai-1

Challan No

: 7854

Date

:04.02.2020

Renewal Licence is hereby granted to GODSON PUBLIC SCHOOL,#6,SURAPET MAIN ROAD, THIRUMAL NAGAR, CHENNAI 600099 in Madhavaram Taluk, Chennai District for the purpose of School and in respect of the building specified in the statement below and subject to the conditions and for the period mentioned hereunder:-

1) The period of validity of the Renewal licence shall be from 01.02.2020 to 31.01.2023. (Both days inclusive).

2) The building shall be used only for the purpose noted in column 2 below.

3) The number of persons to be accommodated should not exceed the number

specified the following 3.

Competent Authority and Revenue Divisional Officer North Chennai Division, @ Tondiarpet, Chennai-81.

to condition Building to be regularized before the next Renewal.)

ATEMENT TO ACCOMPAN

Location of the Building, Door No. Street No and Name of Place (1)	building is licensed to be	Number of Persons to be
GODSON PUBLIC SCHOOL #6,SURAPET MAIN ROAD, THIRUMAL NAGAR, CHENNAI 600099.	School	1630

Competent Authority and Revenue Divisional Officer, North Chennai Division, @Tondiarpet, Chennai-81.