# STABILITY CERTIFICATE

Property At :

M/s. Chinmaya Vidyalaya Senior Secondary School, (Eastern Block)

Chinmaya Nagar Stage II,

Virugambakkam, Chennai - 600 092.

Dates:

01-02-2024 to 31-01-2027(Three Years)

Dr. B.N. GUPTA, BE, MSc(Engg). PhD. FIE (India)
FIV, FIGS, MISET
Chartered Engineer, Registered Valuer & Geotech Consultant,
Partner: Reviar Constructions
No. 13 (Old No. 6) Damodara Murthy Road,

Kilpauk, Chennai - 600 010.

Mobile: 98406 31653 Phone: 2363 7146 (O) FORM OF APPLICATION UNDER SUB-SECTION (1) SUB-SECTION(2) OF SECTION 4 OF THE MADRAS PUBLIC BUILDING ACT (LICENSING) ACT 1965 (MADRAS ACT 13 OF 1965) REFERRED TO IN RULE3 OF THE MADRAS PUBLIC BUILDINGS (LICENSING) RULES 1966

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From

M/s. Chinmaya Vidyalaya Senior Secondary School, Chinmaya Nagar Stage II, Virugambakkam, Chennai – 600 092.

To

The Collector of Chennai, Chennai Collector's Office, Rajaji Salai, Chennai - 600 001.

- I intend to use the building / to continue to use the existing public building / to use the
  existing building not to present used as a public building which is situated in the site or
  plot of land, Town or Survey No./ Door <u>Chinmaya Nagar Stage II</u>, <u>Virugambakkam</u>,
  <u>Chennai 600 092</u> for the period from <u>01-02-2024 to 31-01-2027</u> (Three Years).
- 2. The year of construction and the present approximate cost of construction and purpose for which it is to be used or is being used as public building are also furnished in the Statement accompanying this application.
- 3. I enclose a Challan of Rs. \_\_\_\_\_\_.
- 4. I also enclose a certificate of structural soundness in the prescribed form furnished by engineer Dr. B. N. Gupta, No. 6, Damodara Murthy Road, Kilpauk, Chennai 600 010.

Dated: 17. [1. 23

Higha to be for the fly mer CHINMAYA VIDYALAYA SR. SEC. SCHOOL

(Affiliated to CBSE, New Delhi) Chinmaya Nagar, Stage - 2 Virugambakkam, Chennai - 600 092.

**Enclosures:** 

1. Statement.

2. Challan for Rs.\_\_\_\_\_ towards the application for renewal of Building License.

EXPLANATION: Separate application shall be made in respect of each building.

# STATEMENT ACCOMPANYING FORM-A.

1. Name and Door No. of Building M/s. Chinmaya Vidyalaya Senior Secondary School,

2. Location (Street Name, Ward No., Name of Place (Corporation, Municipality, Panchayat, Panchayat Union, Township, (Eastern Block)

Cantonment)

Chinmaya Nagar Stage II, Virugambakkam, Chennai - 600 092.

Year of Construction

1997, 1998; TF: 2015

Approximate Cost of Construction

About Rs.76.00 lakhs

Purpose for which the building is being used or purpose to be used

School

6. Purpose for which the building hitherto been used

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7. Details of construction of the building (particulars) of the foundation soil, specification of the various parts under

1. Foundation:

Isolated RCC column footings

2. Basement:

Brick work in CM over RCC plinth beams

3. Superstructure:

Four storied building (GF+FF+SF+TF), RCC framed structure with brick panel walls in CM plastered over both sides with CM.

4. Floor and Roof (are to be given):

Carpet Area is about 7600 sq. ft.

8. Period for which license is required:

Dated: 17 . 17 . 23

01-02-2024 to 31-01-2027(Three Years)

Number of persons to be accommodated:

760 Persons

Dr B N GUPTA BE M Sc(Engg) Ph D Chartered Engineer &

Thataredal her Engineer. Mauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

Signature of the Owner of the Building

Hon. Correspondent CHINMAYA VIDYALAYA SR. SEC. SCHOOL (Affiliated to CBSE, New Delhi)

Chinmaya Nagar, Stage - 2 Virugambakkam, Chennai - 600 092.

#### FORM - B

Certified that the building of M/s. Chinmaya Vidyalaya Senior Secondary School (Eastern Block), Chinmaya Nagar Stage II, Virugambakkam, Chennai – 600 092. was inspected on 11-04-2023 mentioned in the statement below. I have satisfied myself that the building structurally sound to be used as a Public Building for the purposes noted in the statement. The structural soundness of the building has been verified taking into account the loading as per the latest Indian Standards IS: 895. The scope of this Stability Certificate is limited only to the structural soundness of the subject building (and no other structure in the premises) as per BIS 456 - 2000; this does not include the eventualities caused by natural calamities like cyclone, earthquakes, high gales & storm, lightening, floods, fire etc. Certified that no thatched buildings are used in the premises.

Signature of the Engineer.



Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET

Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

Certified that no addition or alteration has been made to existing building or portion of a 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 building. I also undertake to obtain a license if the purpose for which the license was granted for the use of the building or a portion of the building originally is changed or altered subsequently.

If any thatched buildings are constructed after the issue of this license, we are held responsible for any fire accident that occurs later and that we are aware that our license will be cancelled.

Date: 17.11.23

Signature of the Owner of the Building

Hon. Correspondent
CHINMAYA VIDYALAYA SR. SEC. SCHOOL
(Affiliated to CBSE, New Delhi)

Chinmaya Nagar, Stage - 2 Virugambakkam, Chennai - 600 092.

## FORM - C

(Form of certificate of structural soundness under sub-section (4) of Section 4 of the Tamil Nadu Public Building (Licensing) Act 1965 (Tamil Nadu Act 1 of 1965) referred to in Rule 4 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966.

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

#### 1. Foundation:

i. Depth below ground level:

2.43 M

ii. Nature of soil set out in the foundation level: Clayey soil

iii. Pressure at foundation:

About 12.00T/Sq.m.

iv. Probable bearing capacity of strata met at the foundation:

About 16.00 T/Sq.m.

## 2. Superstructure:

i. Maximum stress in the most critical section of masonry and concrete

a. Brick Work in CM b. RCC

= 0.50 kg/Sq.cm = 30.00 kg/Sq.cm

ii. Nature of masonry and concrete and its safe permissible stress

a. Brick Work in CM b. RCC

= 5.00 kg/Sq.cm = 50.00 kg/Sq.cm

The structural stability of the building has been verified by me with reference to ISI loading standards IS: 875 (latest version) and other relevant Indian Standard code of practice and I declare that the building is structurally stable to be used as a public building for the purpose noted in the statement. A license may be granted for the period from 01-02-2024 to 31-01-2027 (Three Years).

Date: 17.11.23
Place: Channa'-10

Signature of the Engineer

Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET

Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

# STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building, Door No., Street Name, and Name of the Place	Age of the Building	Value of Building at Current Rates	No. of Stories	Short description of structure Steel, RCC framed or Land Bearing in Masonry
(1)	(2)	(3)	(4)	(5)
M/s. Chinmaya Vidyalaya Senior Secondary School, (Eastern Block), Chinmaya Nagar Stage II, Virugambakkam,	About 26, 25; TF: 8 yrs.	About Rs.76. 00 lakhs	Four	Four storied (GF+FF+SF+TF) building, RCC framed structure with brick panel walls in CM plastered over both sides with CM.
Chennai - 600 092.				
Purpose for which the building is Certified for use.	Period for which the building will be structurally sound	No. of Persons to be accommodated	Remarks	
(6)	(7)	(8)	(9)	
School	01-02-2024 to 31-01-2027 (Three Years)	760 persons	Building is structurally stable	

7.11.123 Signature of the Engineer Designation.

Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

## FORM - E

(Form of Report to be made to the competent authority by inspecting authorities or officers appointed under other act under Section 25 of Madras Public Buildings Authorities Act 1965 (Madras act 13 of 1965) Referred to in rule 7 of the Madras Public Buildings Licensing Rule, 1966.

#### 3333333

- Name and Designation of inspecting authority or officer appointed or having jurisdiction under any other act or law.
- Location of the building inspected D. No., Street name of place, ie., Municipal Corp. / Municipality / Panchayat / Panchayat Union / Township / Cantonment
- 3. Date of Inspection
- . Purpose for which the building is used
- . Nature of defects noticed
- Suggestion for rectifying defects
- If in a dangerous conditions immediate action recommended to be taken.

Date: 17.11.23

Tace: Chemas'-10

B N Gupta, Panel Engineer (Class IA) of Collector of Chennai for issuing Certificate of Structural soundness of the public buildings.

Chinmaya Vidyalaya Senior Secondary School (Eastern Block),

Chinmaya Nagar Stage II, Virugambakkam, Chennai – 600 092.

: 11-04-2023.

: School

: -- Nil --

-- Nil --

: - Nil --

Signature of Inspecting Authority /

Signature of Inspecting Authority / Officers appointed or jurisdiction.

Collector of Chennal Class 1A

Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET

Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653