STABILITY CERTIFICATE

33

Property At :

Dates :

M/s. D.A.V SR Secondary School, Plot No. R-40 B, Mogappair, Anna Nagar Western Extension, Chennai – 600 037.

1

01-06-2023 to 31-05-2026 (Three Years)

X

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.

Uma Parmatty

PRINCIPA D.A.V. SR SECONDARY & HOOL PLOT No.R-40-B, 120 FEET ROAD MOGAPPAIR CHENNAL - 600 037 Mobile : 98406 31653 Phone : 2363 7146 (O)

SECRETARY TAMILNARY SAMAJ EDUCATIONAL SOCIETY 212-213, LLOYDS ROAD 212-NAI-600 086

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. D.A.V SR Secondary School, Plot No. R-40 B, Mogappair, Anna Nagar Western Extension, Chennai – 600 037.

To

The Collector of Chennai, Chennai Collector's Office, Rajaji (Lloyds) Road, 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>Plot No. R-40 B</u>, <u>Mogappair</u>, <u>Anna Nagar Western Extension</u>, <u>Chennai 600 037</u>, for the period from <u>01-06-2023 to 31-05-2026</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, (Class 1A, Lr No. V2/59911/2004 date: 02-08-2004, Chennai District).

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Signature of the Owner

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.

Dated:

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. D.A.V SR Secondary School, Plot No. R-40 B, Mogappair, Anna Nagar Western Extension, Chennai – 600 037.

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- 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.
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Signature of the Owner

Dated:

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
- 2. Location (Street Name, Ward No., Name of Place (Corporation, Municipality, Panchayat, Panchayat Union, Township, Cantonment)
- 3. Year of Construction

M/s. D.A.V SR Secondary School,

Plot No. R-40 B, Mogappair, Anna Nagar Western Extension, Chennai – 600 037.

1995, 2000

School

---- do ----

About Rs.1.75 Crores

4. Approximate Cost of Construction

- 5. Purpose for which the building is being 7 used or purpose to be used
- 6. Purpose for which the building hitherto been used
- 7. Details of construction of the building (particulars) of the foundation soil, specification of the various parts under

1. Foundation:

2. Basement:

3. Superstructure:

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

8. Period for which license is required:

9. Number of persons to be accommodated:

Dated: 24.05-23

Isolated RCC Column footings.

Brick work in CM over RCC plinth beams.

Four storied (GF+FF+SF+TF) building, RCC framed structure with brick panel walls in CM. In the open terrace West wing has a Hall (fourth floor) having pre-coated metal sheet gabled roof (with false ceiling) over MS pipe trusses & purlins. The building has vitrified tiles/ CC floorings.

Carpet Area is about 26,700 Sq. Ft.

01-06-2023 to 31-05-2026 (Three Years)

2670Persons



Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET Chartered Engineer & Regd Value Signature of the Engineer. Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

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Signature of the Owner of the Building

FORM – B

Certified that the building of <u>M/s. D.A.V SR Secondary School, Plot No. -40 B,</u> <u>Mogappair, Anna Nagar Western Extension, Chennai – 600 037.</u> was inspected on <u>22-05-2023</u> 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



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

Signature of the Owner of the Building

Date:

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:	2.44 M
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ii. Nature of soil set out in the foundation level: Clay

iii. Pressure at foundation:

About 13.00 t/Sq.m.

iv. Probable safe bearing capacity of strata About 18.00 t/Sq.m. met at the foundation:

2. Superstructure:

	Maximum stress in the most critical	a. Brick Work in CM	= 0.50 kg/Sq.cm
	section of masonry and concrete	b. RCC	= 30.00 kg/Sq.cm
	•		or the state of th
ii.	Nature of masonry and concrete	a. Brick Work in CM	= 5.00 kg/Sq.cm
		a. DIICK WOIK III CIW	- 5.00 kg/3q.cm
	and its safe permissible stress	b. RCC	= 50.00 kg/Sq.cm
	P	0.1100	Jorgo Kalodreni

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 01-06-2023 to 31-05-2026 (Three Years).

Date: 24.05.23

Channer 10

Place:

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

Location of the building, Door No., Street Name, and Name of the Place	Age of the Building	Value of Building at Current _i Rates	No. of Stories	Short description of structure Steel, RCC framed or Load Bearing in Masonry
(1)	(2)	(3)	(4)	(5)
M/s. D.A.V SR Secondary School Plot No. R-40 B , Mogappair, Anna Nagar Western Extension, Chennai – 600 037	About 28 & 23 yrs'	About Rs.1.75 Crores	Mostly Four & partly Five.	Four storied building, RCC framed structure with brick panel walls in CM. West wing has a Hall (fourth floor) having pre-coated metal sheet gabled roof (with false ceiling) over MS pipe trusses purlins. vitrified tiles/ CC floorings. (Car parking area has pre-coated metal sheet lean to roof over MS pipes).
Purpose for which the building is Certified for use.	Period for which the building will be structurally	No. of Persons to be accommodated	Remarks	
(6)	sound (7)	(8)	(9)	
School	01-06-2023 to 31-05-2026 (Three Years)	2665 Persons	Building is structurally stable	

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

24.05.23

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.

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- 1. 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
- B N Gupta, Panel Engineer (Class IA) of Collector of Chennai for issuing Certificate of Structural soundness of the public buildings.

M/s D.A.V SR Secondary School Plot No. R-40 B, Mogappiar, Anna Nagar Western Extension, Chennai – 600 037.

22-05-2023.

School

-- Nil --

-- Nil --

-- Nil --

- 3. Date of Inspection
- 4. Purpose for which the building is used
- 5. Nature of defects noticed
- 6. Suggestion for rectifying defects
- 7. If in a dangerous conditions immediate action recommended to be taken.

Chennai-10

Date: 24.05.23

Place:

Signature of Inspecting Authority / Officers appointed or jurisdiction.



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



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