

STABILITY CERTIFICATE

Property At :

**M/s. D A V Senior Secondary School,
No. R-45, 120 Feet Road,
Mogappair, Chennai – 600 050.**

Dates :

01-06-2023 to 31-05-2026 (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

From

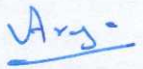
M/s. D A V Senior Secondary School,
No. R-45, 120 Feet Road,
Mogappair, Chennai – 600 050.

To

The Collector of Chennai,
Chennai Collector's Office,
Rajaji (Lloyds) Road, Chennai - 600 001.

1. 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./ Doort No. R-45, 120 Feet Road, Mogappair, Chennai – 600 050. for the period from 01-06-2023 to 31-05-2026 (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:


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.

STATEMENT ACCOMPANYING FORM-A.

- | | |
|---|--|
| 1. Name and Door No. of Building | M/s. D A V Senior Secondary School, |
| 2. Location (Street Name, Ward No., Name of Place (Corporation, Municipality, Panchayat, Panchayat Union, Township, Cantonment) | No. R-45, 120 Feet Road,
Mogappair, Chennai – 600 050. |
| 3. Year of Construction | 1989,2009,2010. |
| 4. Approximate Cost of Construction | About Rs. 2.60 Crores |
| 5. Purpose for which the building is being used or purpose to be used | School |
| 6. Purpose for which the building hitherto been used | ---- do ---- |
| 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. (The Auditorium in GF has about 30'0" high RCC grid floor slab ceiling). It has partly CC/Ceramic tiles flooring. There are two class rooms in open terrace (N. E. corner) with pre-coated metal sheet gabled roof (with false ceiling & vitrified tile floor) over MS pipe trusses and purlins. |
| 4. Floor and Roof (are to be given): | Carpet Area is about 42300 Sq. Ft. |
| 8. Period for which license is required: | 01-06-2023 to 31-05-2026 (Three Years) |
| 9. Number of persons to be accommodated: | 4230 Persons |

Dated: 05.06.23




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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Signature of the Owner of the Building

FORM - B

Certified that the building of M/s. D A V Senior Secondary School, No. R-45, 120 Feet Road, Mogappair, Chennai - 600 050. was inspected on 03-06-2023 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
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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:

Signature of the Owner of the Building

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 |
| 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 met at the foundation: | About 16.00 t/Sq.m. |

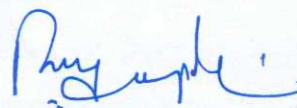
2. Superstructure:

- | | |
|--|-------------------------------------|
| i. Maximum stress in the most critical section of masonry and concrete | a. Brick Work in CM = 0.50 kg/Sq.cm |
| | b. RCC = 30.00 kg/Sq.cm |
| ii. Nature of masonry and concrete and its safe permissible stress | a. Brick Work in CM = 5.00 kg/Sq.cm |
| | b. RCC = 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 01-06-2023 to 31-05-2026 (Three Years).

Date: 05.06.23

Place: Chennai-10



Signature of the Engineer



Dr B N GUPTA BE M Sc(Engg) Ph D
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Chartered Engineer & Regd Valuer
No.6, Damodara Murthy Road,
Kilpauk, Chennai-600 010.
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STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building, Door No., Street Name, and Name of the Place (1)	Age of the Building (2)	Value of Building at Current Rates (3)	No. of Stories (4)	Short description of structure Steel, RCC framed or Load Bearing in Masonry (5)
M/s. D A V Senior Secondary School No. R-45, 120 Feet Road, Mogappair, Chennai – 600 050.	About 34 yrs, 14 yrs & 13 yrs.	About Rs 2.60 Crores	Four	Four storied (GF+FF+SF+TF) building, RCC framed structure with brick panel walls in CM. (The Auditorium in GF has about 30'0" high RCC grid floor slab ceiling). It has partly CC/Ceramic tiles flooring. There are two class rooms in open terrace (N.E. corner) with pre-coated metal sheet gabled roof (with false ceiling & vitrified tile floor) over MS pipe trusses and purlins.

Purpose for which the building is Certified for use. (6)	Period for which the building will be structurally sound (7)	No. of Persons to be accommodated (8)	Remarks (9)
School	01-06-2023 to 31-05-2026 (Three Years)	4230 Persons	Building is structurally stable

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. | : | B N Gupta, Panel Engineer (Class IA) of Collector of Chennai for issuing Certificate of Structural soundness of the public buildings. |
| 2. Location of the building inspected D. No., Street name of place, ie., Municipal Corp. / Municipality / Panchayat / Panchayat Union / Township / Cantonment | : | M/s D A V Senior Secondary School, No. R-45, 120 Feet Road, Mogappiar, Chennai - 600 050. |
| 3. Date of Inspection | : | 03-06-2023. |
| 4. Purpose for which the building is used | : | School |
| 5. Nature of defects noticed | : | -- Nil -- |
| 6. Suggestion for rectifying defects | : | -- Nil -- |
| 7. If in a dangerous conditions immediate action recommended to be taken. | : | -- Nil -- |

Date: 05.06.23

Place: Chennai-10



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
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Kilpauk, Chennai-600 010.
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CHENNAI DISTRICT GAZETTE

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NOTIFICATION BY THE COLLECTOR.

Approved Panel list of Private Practising Engineers in Chennai district for the purpose of issuing certificate of Structural Soundness of the public buildings.

(Lr. No. V2/S9911/2003, 17-6-2004)

The Superintending Engineer, Public Works Department, Buildings Maintenance Circle, Chennai-5 has recommended to elevate and include the name of Dr. B.N. Gupta under Class I-A Panel for Private Practising Engineers.

The Collector of Chennai has approved the name of Dr. B.N. Gupta for elevation and inclusion of his name in the panel of Private Practising Engineers under Class I-A in respect of Chennai district for the purpose of issuing certificate of Structural Soundness of the public buildings under the purview of the Tamil Nadu Public Buildings (licensing) Act 1966 Rules issued thereunder.

Chennai,
June 2004.

V. KANNUCHAMY,
Collector.

