

# **STABILITY CERTIFICATE**

**NAME**

**VANI VIDYALAYA SENIOR SECONDARY AND  
JUNIOR COLLEGE**

**Address:**

**D.No.12, Vembuliamman Koil Street, West K.K. Nagar,  
Chennai – 600 078.**

**PERIOD**

**25.09.2024 to 24.09.2027 (3 YEARS)**

**Er.A. SHEIK MOHAMED**

**B.E., M.I.E., F.I.V., M.I.N.S.T., M.Sc., (RE&V)**

**PANEL ENGINEER CLASS-1-A**

**APPROVED BY DISTRICT COLLECTOR**

**No.G-D, ASHA DEEP**

**13, HALLS ROAD, EGMORE, CHENNAI-600 008.**

**Mob.No. 9380111490/9344807510/9445144510**

**Phone No.044/28194130**

**Er. A. SHEIK MOHAMED**  
B.E., M.I.E., C.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
M.I.I.P.H.E., M.I.T.A., D.H.M., M.A. (Ling)  
PANEL ENGINEER CLASS 1-A  
(Chennai, Kancheepuram, Thiruvallur, Thiruvannamalai and other Districts also)

Mob: 09380111490  
09344807510  
09445144510  
Phone No.044/28194130

**Flat No.G-D, Asha Deep Apartment, No.13, Halls Road, Egmore, Chennai-600 008**

**STATEMENT ACCOMPANYING FORM ' A '**

1. Door Number of building : **D.No.12,**
2. Location (Street, Number, Ward number, Name of Place ie. Corporation /Municipality/Panchayat union/Township Cantonment) : **VANI VIDYALAYA SENIOR SECONDARY AND JUNIOR COLLEGE, No.12, Vembuliamman Koil Street, West K.K. Nagar, Chennai – 600 078.**
3. Year of construction : **2008**
4. Approximate cost of construction as per current rate : **Rs.8.40 Crores  
Total Builtup Area = 1,08,900. 00 SqFt**
5. Purpose for which the building is being used or proposed to be used : **Educational Purpose**
6. Purpose for which the building has hitherto been used. : **Educational Purpose**
7. Details of construction of the building (Particulars of foundation, soil specification of the various parts under)
  1. Foundation : **R.C.C. Column Foundation**
  2. Basement : **R.C.C. Beam and Brick work with Cement Mortor**
  3. Superstructure : **Brick work with Cement mortor**
  4. Floor and roof are to be given : **Ground Floor, First Floor, Second Floor, Third Floor with R.C.C. Roof  
Total Builtup Area = 1,08,900. 00 SqFt**
8. Period for which licence is required : **3 years (25.09.2024 to 24.09.2027)**
9. Number of persons to be accommodated : **4500 No. of Students**

Station : **Chennai**  
Date: **19.11.2024**

*SL*  
**Er.A. SHEIK MOHAMED**  
**B.E.M.I.E., F.I.V. M.I.N.S.T. M.I.I.P.E.,**  
**PANEL ENGINEER CLASS - 1-A**  
(SIGNATURE OF THE ENGINEER)

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

Station :  
Date :

*A. Zorath*  
(SIGNATURE OF THE OWNER OF THE BUILDING)

Er. A. SHEIK MOHAMED  
B.E., M.I.E., C.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
M.I.I.P.H.E., M.I.T.A., D.H.M., M.A. (Ling)  
PANEL ENGINEER CLASS 1-A  
(Chennai, Kancheepuram, Thiruvallur, Thiruvannamalai and other Districts also)

Mob: 09380111490  
09344807510  
09445144510  
Phone No. 044/28194130

Flat No.G-D, Asha Deep Apartment, No.13, Halls Road, Egmore, Chennai-600 008

**FORM "B"**

(Form of Certificate of Structural Soundness under sub section (4) if section 4 of the Tamilnadu public buildings (licensing) Act 1965 (Madras Act of 13 of 1965) referred as in rule 4 of the Tamilnadu Public Buildings (Licensing) Rules 1966.

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

**(1) Foundation**

- (i) Depth below ground level : 2.2 M
- (ii) Nature of soil met with at foundation Level : Gravel with Sandy Soil
- (iii) Pressure at foundation : 13 Ton / Sq.m.
- (iv) Probable safe bearing capacity of the strata met With at foundation : 20 Ton / Sq.m.

**(2) Superstructure**

- (i) Maximum stress in the most critical Section of Masonry and concrete. : Concrete - 5 N / mm<sup>2</sup>  
: Masonry - 2.5 N / mm<sup>2</sup>
- (ii) Nature of masonry and concrete and its Safe Permissible stress. : Concrete - 7 N / mm<sup>2</sup>  
: Masonry - 3.5 N / mm<sup>2</sup>

The structural soundness of the building has been verified by me with reference to I.S.I. loading standards 875 (Latest Version) and other relevant Indian Standards Code of Practice and I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. A licence may be granted for the period from the 25.09.2024 to the 24.09.2027 Inclusive.

Date: 19.11.2024

Signature of the Engineer,  
Registration No.

  
Er. A. SHEIK MOHAMED  
B.E., M.I.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
PANEL ENGINEER CLASS - 1-A

(P.T.O)

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

Location of the building (Door No. St.No. Place of Name)	Age of the buildings	Value of Building at current rates	No. of Stories	Short description of structure steel, RCC framed or Load bearing in Masonry
1.	2.	3.	4.	5.
VANI VIDYALAYA SENIOR SECONDARY AND JUNIOR COLLEGE, No.12, Vembuliamman Koil Street, West K.K. Nagar, Chennai – 600 078.	16 years old	Rs.8.40 Crores	Ground Floor First Floor Second Floor Third Floor	R.C.C. Framed Structure with R.C.C. Beam and slabs. Brick walls in C.M.
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.	
Educational Purpose	3 years	4500 No. of Students	Building is sound and strong (Other items, buildings are not included in the certificate except this building) Note: Periodical repairs and renovations are to be carried out properly whenever and wherever necessary.	

Station : Chennai,

Date : 19.11.2024

  
 Signature of the Engineer  
**Er.A. SHEIK MOHAMED**  
 B.E.,M.I.E.,F.I.V.,M.I.N.S.T.,M.I.I.P.E.,  
 PANEL ENGINEER CLASS - 1-A

**Er. A. SHEIK MOHAMED**  
B.E., M.I.E., C.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
M.I.I.P.H.E., M.I.T.A., D.H.M., M.A.(Ling)  
PANEL ENGINEER CLASS 1-A  
(Chennai, Kancheepuram, Thiruvallur, Thiruvannamalai and other Districts also)

Mob: 09380111490  
09344807510  
09445144510  
Phone No.044/28194130

Flat No.G-D, Asha Deep Apartment, No.13, Halls Road, Egmore, Chennai-600 008

**FORM "C"**

(Form of Certificate of Structural Soundness under sub section (4) if section 4 of the Tamilnadu public buildings (licensing) Act1965 (Madras Act of 13 of 1965) referred as in rule 4 of the Tamilnadu Public Buildings (Licensing) Rules 1966.

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

**(3) Foundation**

- (v) Depth below ground level : 2.2 M
- (vi) Nature of soil met with at foundation Level : Gravel with Sandy Soil
- (vii) Pressure at foundation : 13 Ton / Sq.m.
- (viii) Probable safe bearing capacity of the strata met With at foundation : 20 Ton / Sq.m.

**(4) Superstructure**

- (iii) Maximum stress in the most critical Section of Masonry and concrete. : Concrete - 5 N / mm<sup>2</sup>  
: Masonry - 2.5 N / mm<sup>2</sup>
- (iv) Nature of masonry and concrete and its Safe Permissible stress. : Concrete - 7 N / mm<sup>2</sup>  
: Masonry - 3.5 N / mm<sup>2</sup>

The structural soundness of the building has been verified by me with reference to I.S.I. loading standards 875 (Latest Version) and other relevant Indian Standards Code of Practice and I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. A licence may be granted for the period from the 25.09.2024 to the 24.09.2027 Inclusive.

Date:19.11.2024


  
Signature of the Engineer,  
**Er. A. SHEIK MOHAMED**  
B.E., M.I.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
PANEL ENGINEER CLASS - 1-A

(P.T.O)

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

Location of the building (Door No. St.No. Place of Name)	Age of the buildings	Value of Building at current rates	No. of Stories	Short description of structure steel, RCC framed or Load bearing in Masonry
1.	2.	3.	4.	5.
VANI VIDYALAYA SENIOR SECONDARY AND JUNIOR COLLEGE, No.12, Vembuliamman Koil Street, West K.K. Nagar, Chennai – 600 078.	16 years old	Rs.8.40 Crores	Ground Floor First Floor Second Floor Third Floor	R.C.C. Framed Structure with R.C.C. Beam and slabs. Brick walls in C.M.
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.	
Educational Purpose	3 years	4500 No. of Students	<p><b>Building is sound and strong (Other items, buildings are not included in the certificate except this building)</b></p> <p><b>Note: Periodical repairs and renovations are to be carried out properly whenever and wherever necessary.</b></p>	

Dated: 19.11.2024

  
Signature of the Engineer

Designation.

**Er.A. SHEIK MOHAMED**  
**B.E.,M.I.E.,F.I.V.,M.I.N.S.T.,M.I.I.P.E.,**  
**PANEL ENGINEER CLASS - 1-A**

**Er. A. SHEIK MOHAMED**  
B.E., M.I.E., C.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
M.I.I.P.H.E., M.I.T.A., D.H.M., M.A. (Ling)  
**PANEL ENGINEER CLASS 1-A**  
**(Chennai, Kancheepuram, Thiruvallur, Thiruvannamalai and other Districts also)**

**Mob: 09380111490**  
**09344807510**  
**09445144510**  
**Phone No.044/28194130**


**Flat No.G-D, Asha Deep Apartment, No.13, Halls Road, Egmore, Chennai-600 008**

**FORM-E**

Form of Report to be made to the competent authority by inspecting authorities or officers appointed under other act under Section 28 of the Tamil Nadu Public Buildings (Licensing) Act 1965 (Tamil Nadu Act 13 of 1965) referred to in Rule 7 of the Tamil Nadu Buildings Licensing Rule 1966,

1. Name and designation of inspecting authority or officer appointed or having jurisdiction under any other act or law : **Er. A. SHEIK MOHAMED**  
B.E., M.I.E., F.I.V., M.I.N.S.T.,  
M.I.I.P.E., M.I.P.H.E.,  
**PANEL ENGINEER CLASS-1-A**  
FLAT NO.G-D, ASHA DEEP APPT.,  
NO.13, HALLS ROAD  
EGMORE, CHENNAI 600 008.
2. Location of the building inspected D.No. Street No.Name of the place i.e. Municipal/Corporation/ Municipality/Panchayat/Panchayat Union/Township/Contonment. : **VANI VIDYALAYA SENIOR SECONDARY AND JUNIOR COLLEGE,**  
**No.12, Vembuliamman Koil Street,**  
**West K.K. Nagar,**  
**Chennai – 600 078.**
3. Date of Inspection : **19.11.2024**
4. Purpose for which the building is used : **Educational Purpose**
5. Nature of defects noticed : **- NIL -**
6. Suggestion for rectifying defects : **Not applicable**
7. If in a dangerous condition immediate action recommended to be taken. : **Not applicable**

Date: 19.11.2024

  
Signature of Inspecting Authority/Officer  
Appointed or having jurisdiction  
**Er.A. SHEIK MOHAMED**  
**B.E.,M.I.E.,F.I.V.,M.I.N.S.T.,M.I.I.P.E.,**  
**PANEL ENGINEER CLASS - 1-A**

**Er. A. SHEIK MOHAMED**  
B.E., M.I.E., C.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
M.I.I.P.H.E., M.I.T.A., D.H.M., M.A.(Ling)  
PANEL ENGINEER CLASS 1-A  
(Chennai, Kancheepuram, Thiruvallur, Thiruvannamalai and other Districts also)


Mob: 09380111490  
09344807510  
09445144510  
Phone No.044/28194130

**Flat No.G-D, Asha Deep Apartment, No.13, Halls Road, Egmore, Chennai-600 008**

**DECLARATION**

I, Er.A.Sheik Mohamed, B.E., M.I.E., F.I.V., M.I.N.S.T., M.I.I.P.E., M.I.P.H.E., M.I.T.A., D.H.M., M.A.(Ling), Chartered Engineer, Govt.Approved Valuer, Panel Engineer, Class 1-A, Son of Late P.Abubacker residing at Flat No.G-D, Asha Deep Apartment, No.13, Halls Road, Egmore, Chennai-600 008 do hereby declare that I possess the qualification and experience in the Table 2 Rule 11 of the Tamil Nadu Public Building (Licensing) Act 1965 of Rule 1966 issuing the Certificate of Structural Soundness of the Building covered by the Certificate, subject to the regular instants.

01. Name and Address : **Er.A.SHEIK MOHAMED**  
B.E., M.I.E., C.E., F.I.V., M.I.N.S.T., M.I.I.P.E.  
M.I.I.P.H.E., M.I.T.A., D.H.M., M.A.(Ling)  
Chartered Engineer  
Panel Engineer Class 1-A (Proceeding of  
District Collector copy enclosed)  
Flat No.G-D, Asha Deep Apartment  
No.13, Halls Road, Egmore, Chennai-600 008
02. Qualification : **B.E., M.I.E., C.E., F.I.V., M.I.N.S.T., M.I.I.P.E.**  
M.I.I.P.H.E., M.I.T.A., D.H.M., M.A.(Ling)  
Panel Engineer Class 1-A (Proceeding of  
District Collector copy enclosed)-Issuing  
Building Stability Certificate for the cost of the  
Building upto 50.00 lakhs and above  
50.00 lakhs also)
03. No. of the years experience : **More than 30 years in the various building  
activities.**

  
**Er. A.SHEIK MOHAMED, B.E.,**  
Panel Engineer Class 1-A (Proceeding of  
District Collector copy enclosed)-Issuing  
Building Stability Certificate for the cost of the  
Building upto 50.00 lakhs and above  
50.00 lakhs also)

**Er.A. SHEIK MOHAMED**  
B.E., M.I.E., F.I.V., M.I.N.S.T., M.I.I.P.E.,  
PANEL ENGINEER CLASS - 1-A



PROCEEDINGS OF THE COLLECTOR OF CHENNAI, CHENNAI - 600 001.  
PRESENT: THIRU N. MURUGANANDAM, I.A.S.,

V2/28907/2005

Dt: 30.03.2006

Sub: Tamil Nadu Public Buildings(Licensing) Act 1965 and Rules 1966 -  
Chennai District - Drawal of Registered Panel Engineers under  
Rule 11 - Application of Thiru A. Sheik Mohammed for inclusion  
of his name in the list of Private Panel Engineers - under Class IA -  
Category in Chennai District - Orders - Issued - Reg.

Ref: 1. Thiru A. Sheik Mohammed, Application dt. 15.04.2005.  
2. Letter No. DB-D2/655/2006, dt. 27.02.06 of the SE/PWD/B.M. Circle  
Chennai-5 and connected Records.

\* \* \* \* \*

ORDER:-

The name of Thiru A. Sheik Mohammed whose name has already included  
in the Panel of Private Registered Engineer of Chennai District in the category of Class-  
II(Third District).

Now, he has applied for the inclusion of his name in the Panel of Private  
Registered Engineer of Chennai District in the category of Class - IA (Third District).  
The request of the applicant has been examined carefully and is ordered to be included in  
the Panel of Registered Panel Engineers in Chennai District in the category of Class - IA  
as laid down under Rule 11 of the Tamil Nadu Public Buildings (Licensing) Rules 1966  
for the purpose of issuing structural soundness certificate in Chennai District.

Sd/- N. Muruganandam,  
Collector of Chennai.

*N. Muruganandam*  
For Collector. 30/3

To:  
Thiru A. Sheik Mohammed, B.E., M.I.E.,  
(Chartered Engineer), Old No. 43, New No. 16,  
GF & FF Sait Colony, Egmore, Chennai - 8.

Copy to:

Superintending Engineer (Buildings Maintenance Circle), Public Works Department,  
Chepauk, Chennai - 5.