



RANGA CIVIL ENGINEER

- ❖ Chartered Engineer
- ❖ Registered Valuer for Income Tax & Wealth Tax Act
- ❖ Nationalised and Scheduled Banks Valuer
- ❖ Dist. Panel Engineer
- ❖ Licensed Building Surveyor
- ❖ Reg. Architect



- ★ Estimation
- ★ Valuation Report
- ★ Income Tax Report
- ★ Stability Certificate
- ★ Approval Plan
- ★ Building Blue Print
- ★ School & College Plan
- ★ Factory Plan
- ★ AICTE - Work
- ★ Surveyor
- ★ Structural Design
- ★ Building Construction

Er. MURUGANANDHAM.RA
Civil Engineer

232, Salem Main Road, Near KVB,
B.Komarapalayam - 638 183,
Komarapalayam Taluk,
Namakkal District.

☎ 94429 94420, 92448 95888
91710 33348,



23, Thiruneelagander Street,
Old LIC Office Backside,
Bhavani - 638 301,
Bhavani Taluk, Erode District.

☎ 94443 93693, 85265 05999

94443 93669

E-mail : rangacivilengineer@gmail.com

RANGA CIVIL ENGINEER & RR CONSTRUCTIONS

Er.RA.MURUGANANDHAM,

B.E.,M.E.,(Str), M.B.A.,(REV)

Chartered Engineer & Govt. Reg. Valuer

Date: 02.01.2024

STABILITY CERTIFICATE

Name of the Applicant:

**THE SECRETARY
“ VANI VIDYALAYA EDUCATIONAL
AND CHARITABLE TRUST”
SRI VANI INTERNATIONAL
CBSE SCHOOL BUILDING**

Address of the Property:

Sankari Main Road, Uppupalayam,

Saniyasipatti (Po) – 637 303,

Komarapalayam Taluk, Namakkal District.

Location of the Site:

S.F.No. 364/4B, 5A2, 6A & 381/1B, 2A,

Padai Veedu Village,

Padai Veedu Town Panchayat Limit Ward No. ,

Period : 22/01/2024 to 21/01/2027.

175
FORM - A

(Form of application under sub-section (1)/ sub-section (2) of section 4 of the Tamil Nadu Public Buildings (Licensing) Act.1965 (T.N. Act 13 of 1965) referred to in rule 3 of the T.N. Public Buildings (Licensing) Rules, 1966)

From

THE SECRETARY
“ VANI VIDYALAYA EDUCATIONAL AND CHARITABLE TRUST”
SRI VANI INTERNATIONAL CBSC SCHOOL BUILDING,

Sankari Main Road, Uppupalayam,
Saniyasipatti (Po) – 637 303,
Komarapalayam Taluk, Namakkal District.

To

THE TAHSILDAR
Komarapalayam Taluk Office,
Komarapalayam.

Sir,

- (1). I intend / to use the Building / to continue to use the existing public building / to use the existing building now at present used as a public building / which is situated in the site or plot or land, Town or Revenue Survey No. S.F.No. 364/4B, 5A2, 6A & 381/1B, 2A, Padai Veedu Village, Padai Veedu Town Panchayat Limit Ward No. , Sankari Main Road, Uppupalayam, Saniyasipatti (P.O), Komarapalayam Taluk, Namakkal District and Specified in the statement enclosed, as a public building for the period of 03 years
- (2). The year of construction and the present approximate cost of construction and the purpose for which it is to be used or being used as Public Building are also furnished in the statement accompanying this application.
- (3). I enclose a Chelan for
- (4). I also enclose a certificate of structural soundness in the prescribed form, furnished by the Engineer Thiru. Er.RA.MURUGANANDHAM, B.E., M.E., M.B.A(Rev)., A.M.I.E.,

(OR)

I have not enclosed the Certificate of structural soundness from an Engineer.

Date : 02.01.2024

Signature of the owner of the Building

Enclosures: 1. Statement

2. Certificate.

[Signature]
PRINCIPAL

Explanation: Separate application shall be made in respect of each building.
SRI VANI INTERNATIONAL SCHOOL
Affiliated to CBSE, New Delhi. School Code: 55879
Uppupalayam, Komarapalayam (Tk.) - 637 303.
Namakkal

[Signature]
CHAIRMAN
SRI VANI INTERNATIONAL SCHOOL
Sankari Main Road, Uppupalayam,
Saniyasipatti (Po.), Komarapalayam (Tk.),
Namakkal (Dt.) - 637 303.

Performa

- 1). Door number of building
- 2). Location (Street No. Ward No. Name of place : Sankari Main Road, Uppupalayam,
(i.e) Corporation / Municipality/ Panchayat / Padai Veedu Town Panchayat.
Panchayat Union / Township/Cantonment
- 3). Year of construction : School Building (2018)
- 4). Approximate cost of construction as per current rates : **School Building:-**
RCC Ground Floor Building : Rs.1, 57, 74, 000/-
RCC First Floor Building : Rs.1, 13, 96, 000/-
RCC Second Floor Building : Rs.1, 40, 14, 000/-
- 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 for construction of the building particulars : Framed Structure
of the foundation, soil specification of the various parts under-
 - i. Foundation : RR Masonry & R.C.C. Footing
 - ii. Basement : RR Masonry in c.m with plinth beam
 - iii. Superstructure : Brickwork & Plastered in Cement Mortar 1:5
 - iv. Floor and roof are to be given : Granite, Tiles & R.C.C. Terrace,
- 8). Period for which license is required : 3 years from 22/01/2024 to 21/01/2027.
- 9). Number of persons to be accommodated : Student's : 1400 No's
Teaching Staff : 75 No's
Non Teaching Staff : 25 No's

Total = 1500 No's

Signature of the Owner of Building


CHAIRMAN
SRI VANI INTERNATIONAL SCHOOL
Sankari Main Road, Uppupalayam
Saniyasipatti (Po.) Kumarapalayam (Tk.)
Namakkal (Dt.)- 637 303.


Signature of the Engineer
Er. MURUGANANDHAM. RA.
ME (Structural), MBA (Real Estate),
District Panel Engineer For Public Buildings
232, Salem Main Road, Komarapalayam - 638 183.
Mobile No: 85265 05999, 80121 22256

FORM 'B'

(Form of certificate of Structural soundness under sub section (4) of section 4 of the Tamilnadu Public Buildings (Licensing) Act, 1965 (Tamilnadu Act 13 of 1965), referred to in rule 4 of the Tamilnadu Public Buildings (Licensing) Rule 1966).

I certify that I have inspected the building mentioned and furnished below its salient technical features:

(1). Foundation:

- i). Depth below ground level : 3.66 M
- ii). Nature of soil met with at foundation level : Soft disintegrated rock
- iii). Pressure at foundation : 289.74 kN / m²
- iv). Probable safe bearing capacity of strata met with at foundation : 345 kN / m²

(2). Superstructure:

- i). Maximum stress in the most critical Section of masonry and concrete : Masonry - 18 kN/ m³ & Concrete – 25 kN / m³
- ii). Nature of masonry and concrete and its safe permissible stress : Brick Masonry – 1.6 kN/m³ & Concrete – 5.5 kN/m³

The structural soundness of the building has been verified by me with reference to ISI loading standards 875 (Latest Version) and other relevant Indian standard Code of practice and I declare that the buildings is structurally sound to be used as a public building for the purpose noted in the statement. A license may be granted for the period of 03 years.

Date: 22.01.2024 to the 21.01.2027 inclusive.


Signature of the Engineer
Er. MURUGANANDHAM. RA.
ME (Structural), MBA (Real Estate),
District Panel Engineer For Public Buildings
232, Salem Main Road, Kamarapalayam - 638 183.
Mobile No: 85265 05999, 80121 22256

Statement to Accompany the Certificate of Structural Soundness

- (1) Location of the building Door No Street : Sankari Main Road, Uppupalayam,
and name of the Place Saniyasipatti (Po) – 637 303,
Komarapalayam Taluk, Namakkal District.
- (2) Age of Building : 06 Years (2018)
- (3) Number of story's : Ground, First & Second Floor Only
- (4) Short description of structures, steel, : RCC Framed Structure
RCC framed or load bearing masonry.
- (5) Purpose for which the building is certified: Educational Purpose
Use
- (6) The Period for which the building will be : 03 Years
structurally sound
- (7) Number of persons to be accommodated : Student's : 1400 No's
Teaching Staff : 75 No's
Non Teaching Staff : 25 No's
Total = 1500 No's
- (8) Remarks : No

Signature of the Engineer

Er. MURUGANANDHAM. RA.

ME (Structural), MBA (Real Estate),
District Panel Engineer For Public Buildings
232, Salem Main Road, Komarapalayam - 638 183.
Mobile No: 85265 05999, 80121 22256

Form – C
Declaration

I RA.MURUGANANDHAM, S/o.Ramasamy residing at 232, Salem Main Road, Near KVB Bank, Kumarapalayam, Namakkal District. do hereby declare that I possess the qualification experience specified in the Table to rule II of the Madras Public Buildings (Licensing) Rules, 1966 for issuing the certificate of structural soundness of the School building covered by the RCC Roof Terrace Building in Ground Floor: 1523.45 Sq.Mt, First Floor: 1392.91 Sq.Mt, Second Floor: 1392.91 Sq.Mt, of the Stability Certificate.

Note: This certificate will not hold good in time of natural calamities like fire, flood and earthquake etc.,

Station: Komarapalayam
Date : 02.01.2024


Signature of the Certifying Engineer.
Er. MURUGANANDHAM. RA.
ME (Structural), MBA (Real Estate),
District Panel Engineer For Public Buildings
232, Salem Main Road, Komarapalayam - 638 183.
Mobile No: 85265 05999, 80121 22256

- i). Name (in Block Letters) : MURUGANANDHAM.RA.
ii). Engineering Qualification : B.E., M.E., M.B.A(Rev)., A.M.I.E.,
iii). No of years of experience and nature thereof

(1). Chartered Engineer

(2). Govt. Register Valuer for Income tax & Wealth Tax Reg. No: 13/ 2022 - 2023

(3). More than 29 Years in Planning and Execution of Residential & Commercial Building, School, College, Factory Building, PWD contractor and Worked for Civil Engineering Field.

(4). Registered Engineer in Bhavani & Kumarapalayam Municipality's & Panchayat's,

Panel Engineer: (1). Proceeding of Chennai PWD Chief Engineer (General)
Registration No: AEE/TI/JE/46411/2004, Dt: 23.12.2004

(2). Proceedings of Erode Collector's R.Dis.No.37340 / 2005 / C2,
Dated : 03.09.2005.

(Form of opinion under sub – section (1) of section 5 of the Madras Public Buildings (Licensing) Act, 1965 (Madras Act 13 of 1965 referred to in rule 5 of the Madras Public Buildings (Licensing) Rules, 1966).

I have inspected the building specified in the statement below and I have satisfied myself that the building is structurally sound to be used as a Public Building for the purpose specified in the statement. The structural soundness of the building has been verified taking into account the loading as per the latest Indian Standards 875. I am therefore of the opinion that a license may be granted for the period from the 22.01.2024 to the 21.01.2027.

Dated: 02.01.2024

Signature of the Engineer

Er. MURUGANANDHAM. RA.
ME (Structural), MBA (Real Estate),
District Panel Engineer For Public Buildings
232, Salem Main Road, Komarapalayam - 638 183.
Mobile No: 85265 05999, 80121 22256

Statement to Accompany the Opinion regarding Structural Soundness

- | | | | |
|-----|---|---|--|
| (1) | Location of the building Door No Street and name of the Place | : | Sankari Main Road, Uppupalayam, Saniyasipatti (Po) – 637 303, Komarapalayam Taluk, Namakkal District. |
| (2) | Age of Building | : | 06 Year (2018) |
| (3) | Purpose for which the building can be used use | : | Educational Purpose |
| (4) | The Period for which the building will be structurally sound | : | 03 Years |
| (5) | Number of persons to be accommodated | : | Student's : 1400 No's
Teaching Staff : 75 No's
Non Teaching Staff : 25 No's
Total = 1500 No's |
| (6) | Remarks | : | ---- |

Dated: 02.01.2024

Signature of the Engineer

Er. MURUGANANDHAM. RA.
ME (Structural), MBA (Real Estate),
District Panel Engineer For Public Buildings
232, Salem Main Road, Komarapalayam - 638 183.
Mobile No: 85265 05999, 80121 22256

JOHNSON DETAILS	FEET	METER
ENTRANCE DOOR	- E	3.05 x 2.44
DOOR	- D	1.21 x 2.13
DOOR	- D1	1.00 x 2.13
WINDOW	- W	1.82 x 2.44
WINDOW	- W1	1.82 x 1.37
VENTILATOR	- V	3.05 x 0.60
VENTILATOR	- V1	3.05 x 0.58

— B. B. MAJORBY DE C. M. 118
— F. C. B. D. A. T. H. O. M. P. C. E. 118

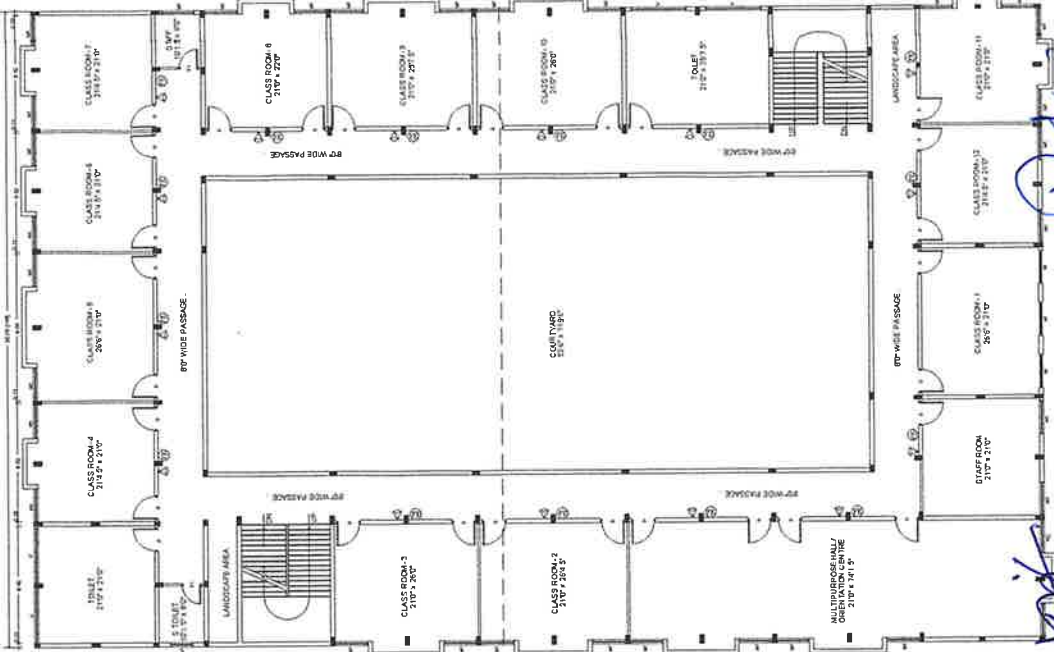


TABLE 8. *Staphylococcus aureus* and *Staphylococcus epidermidis* in the nose of patients with rhinitis

Sanivasipatti (P.O.) Kumarapalayam (T.K.)
ENGINEER
APPLICANT

Namakkal (Dt.)- 637 303.

FORM - D

Form of Licence under Section (1) of the Tamil Nadu Public Building Licensing Act, 1965 Tamil Nadu (Act of 1965) referred to in Rule 7 of the Tamil Nadu Public Building (Licensing) Act, 1965.

LICENCE

K.Dis. 67/2024 (A1)

Licence No: 01/2024

Dated: 08.01.2024

Licence is hereby granted to **The Secretary, Sri Vani International School, Pallipalayam –Sankari Main Road, Uppupalayam, Padaveedu Village, Kumarapalayam Taluk, Namakkal District** for the purpose and in respect of the building specified in the statement below and for the period mentioned hereunder.

The Period of Validity of the licence shall be from **22.1.2024 to 21.1.2027**.



Tahsildar,
Kumarapalayam.

STATEMENT TO ACCOMPANY THE LICENCE

Location of the building stand door or site and name of the Place	Purpose for which the building is licensed to be issued	No. of persons to be accommodated.
Sri Vani International School, S.F.No.364/4B, 364/5A2, 364/6A, 381/1B, 381/2A Padaveedu Village, Kumarapalayam Taluk, Namakkal District.	Educational Purpose	Students 1400 Teaching Staff 75 Non Teaching Staff 25 Total 1500 =====

Tahsildar,
Kumarapalayam.

TO
The Secretary,
Sri Vani International School,
Pallipalayam –Sankari Main Road,
Uppupalayam, Padaveedu Village,
Kumarapalayam Taluk,
Namakkal District



PROCEEDING OF THE DISTRICT COLLECTOR, ERODE DISTRICT, ERODE.

PRESENT: Dr. D. KARTHIKEYAN. I.A.S.,

R.Dis:37340/2005/ C2.

Dated:3.09.2005

Sub: Tamil Nadu Public Buildings Licensing Act -1966-
Panel of Private Practicing Engineers-Inclunias
of the name of Thiru.R. Muruganandam in the Panel
of Private Practing Engineer under class III
category in Erode District - Orders issued.

Ref: 1. Engineer is Chiel WLOC Chief Engineer (General)
PWD.Chennai - Ref AEE/TI/ JE/46411/2004,
Dated:23.12.2004.

2. Board of Engineers Proceedings No:BOW/445-10-
Dated:29.11.2005.

ORDER:

Under the provisions of Rule 11 of the Tamil Nadu
Public Buildings Licensing Rules 1966, the name of Thiru.R.
Muruganandham residing at 266, Thiruneelagandar street, Bhavani,
Erode District is hereby included into Panel of Registered
Engineers under class III (Class Three) category in Erode
District for the purpose of issuing structural soundness
certificate for public Buildings (Buildings not exceeding
Rs.2 Lakhs (Two Lakhs) with reference to the Tamil Nadu Public
Buildings Licensing Act 1965 and the Rules covered there under.

(S/d) Dr. D. Karthikeyan.
COLLECTOR.

//True Copy//By Order//

FOR COLLECTOR.

To

Thiru.R.Muruganandham .D.C.E.,
266, Thiruneelagandar Street,
Bhavani-638 301.

- 1.Copy to Superindng Engineer (P.W.D)
Buildings Division Erode.
- 2.Copy to Engineer -in-Chief W.R.O. and Chief Engineer(General)PWD,
Chepauk, Chennai-600 005.
- 3.Copy to The Sub-Collector,
Gobichettipalayam.
4. Copy to All Tahsildars.
5. Copy to Stock File of "C2".
6. Copy to L5 for Stock File.