

Er. D. AMAL COLINS, M.Tech., M.I.S.T.E., M.I.E., C.E., F.I.V., M.I.I.T./Arb.,
Panel of Engineer Class – I,
Consulting Engineer & Licensed Surveyor,
Approved Income & Wealth Tax Valuer
Panel Valuer of LIC, TIIC, SBI
& Canara Bank
Technical Arbitrator

Plot No.319,
Philomina Nagar,
4TH Cross, N.K. Road,
Thanjavur – 6
Cell: 9976747711.
9626658140

Stability Certificate and plan for the Building in

“UNITED VIDYA VIHAR”

In S.F. No. 99/4, Mangudi Revenue - Village, Manjakollai - Thanjai Salai
Koradachery, Needamangalam Taluk, Thiruvarur District

Sl.No.	Building	Accommodation	Remarks/ Others
1	Staff Room, Office Room, Principal Room, Computer Lab, P.E.T. Room, Class Rooms, Girls Toilet, Boys Toilet & Staff Toilet etc.	500	-
	Total	500	-

TO WHOM SO EVER IT MAY CONCERN

I certify that all the buildings and structures including compound wall, gate, Arch/ Fence in the campus of **United Vidya Vihar in S.F. No.99/4, Mangudi Revenue - Village, Manjakollai – Thanjai Salai, Koradachery, Needamangalam Taluk, Thiruvarur District** have been covered by the stability certificate issued by me dated **01.03.2024** for three years from **01.03.2024** to **28.02.2027**

Place: Thanjavur
Date: **01.03.2024**


ENGINEER
Er. D. AMAL COLINS, M.Tech.,
M.I.S.T.E., M.I.E., C.E., F.I.V., M.I.I.T./Arb.,
Consulting Engineer & Licensed Surveyor,
Panel Valuer & Approved Income & Wealth Tax Valuer,
Registered Structural Engineer - CRI,
In IBA, Thanjavur, No. 99/4-RS2,
Registered Engineer - Municipal Corporation,
Registration No. 191 / Ms / 2019 / 00019,
Plot No. 319, Philomina Nagar 4th Cross,
N.K. Road, THANJAVUR-613 006.
Cell: 9976747711, 9626658140.

Building Number : 1

From

The Correspondent,
United Vidya Vihar
Mangudi Revenue – Village,
Manjakollai – Thanjai Salai, Koradachery,
Needamangalam Taluk, Thiruvarur District

To

The Tahsildar,
Needamangalam

TAMIL NADU PUBLIC BUILDING LICENSING ACT NO. 13 OF 1965
THE TAMIL NADU PUBLIC LICENSE FOR

UNITED VIDYA VIHAR

**Staff Room, Office Room, Principal Room, Computer Lab, P.E.T. Room,
Class Rooms, Girls Toilet, Boys Toilet & Staff Toilet etc.**

I intend / to continue to use the existing building / to use the building not 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.99/4, Mangudi Revenue - Village, Manjakollai – Thanjai Salai, Koradachery, Needamangalam Taluk, Thiruvarur District** and specified in the statement enclosed as a public building for a period of Three years from **01.03.2024 to 28.02.2027**

The year of construction and the present approximate cost of construction and the purpose for which it is to be used or is being as public are also furnished in the statement accompanying the application.

I enclosed a challan for Rs. No. Dated in the prescribed form furnished.

I also enclosed a certificate of structural soundness issued by

Er. D.Amal Colins,
319, Philomina Nagar,
4th Cross, N.K. Road,
Thanjavur – 6.

Registration No: D.Dis. 34584/2011/B1 Dated:20.12.2012 - Thanjavur Collectorate
Class : One – (1)

(Signature of the Owner / Occupier of the Building)

Enclosure: (i) Statement
(ii) Challan for Rs. No.....Dated
(iii) Form A, B, C, E and Declaration

Explanation:- Separate application shall be made in respect of each building

STATEMENT ACCOMPANYING
FORM – A

1. Name of the Building : **United Vidya Vihar**
2. Location
Street : Mangudi Revenue – Village,
Manjakollai – Thanjai Salai, Koradachery
R.S.Nos. : 99/4
Name of Place , it : Needamangalam Taluk, Thiruvavarur District
Municipality / Panchayat Union)
3. Year of Construction : 2023
4. Approximate cost of construction : Rs.1,00,00,000/-
5. Purpose for which the building is : Staff Room, Office Room, Principal Room,
Being used or proposed to be used. Computer Lab, P.E.T. Room, Class Rooms, Girls
Toilet, Boys Toilet & Staff Toilet etc.
6. Details of construction of the : RCC Framed Structure
Building (Particulars of the Clay Soil
foundation, soil, Specification
of the various part under)
7. 1. Foundation : C.C. 1:5:10 using 40 mm jelly
2. Basement : C.C. 1:2:4 using 20 mm jelly for
Column footing and Column
3. Superstructure : Brick work in Cement mortar
4. Floor and Roof : Tiles Flooring, RCC Roof
8. Period for which Licenses is required : Three Years **01.03.2024 to 28.02.2027**
9. No. of persons to be accommodated : 500 Nos.

Signature of the Engineer

Er. D. AMAL COLINS, M.Tech.,
M.I.E.T.E., M.I.E., C.E., F.I.V., M.I.T. (Arb.), I.S.E.
Consulting Engineer & Licensed Surveyor
Panel of Engineer & Panel Member, C.P.W.D. TNG,
Registered Structural Engineer (SRI),
in LPA, Registration No. 107/2019/1000000
Registered Engineer in Charge, Registration
Registration No. 107/2019/1000000
Plot No. 319, Philomina Nagar 4th Cross,
Chennai - 600 017
Cell: 9878752411, 9820025149.

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

Date: 01.03.2024

(Signature of the Owner / Occupier of the Building)

FORM - B

Form of certificate of a structural soundness under sub section (1) of section 4 of the Tamil Nadu Public Building (Licensing Act 1965 referred to in Rule 4 of the Tamil Nadu Public Building (Licensing) Rule 1976.

I certify that, I have inspected the building mentioned in the statement and furnished Below its salient technical features.

1. FOUNDATION

- | | |
|---|--------------------|
| (I) Depth below ground level | - 2.14 Meter |
| (II) Nature of Soil met with at Foundation Level | - Clay Soil |
| (III) Pressure at Foundation | - 12.00 Ton/ Sq.m. |
| (IV) Probable safe bearing capacity of the strata at foundation | - 20.00 Ton/ Sq.m. |

2. SUPER STRUCTURES

- | | |
|--|---|
| I) Maximum stress in the most critical Section of Masonry and Concrete | - Column 220 T/Sqm
Concrete 25 Ton/ Sq.m |
| II) Nature of Masonry and concrete and its safe Permissible stress | - C.C. 1:2:4 using 20mm jelly 500 T/Sqm
C.C. 1:5:10 using 40mm jelly 100 T/Sqm |

The Structural soundness of the Building has been verified by me with reference to the 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 license may be granted the building for the period from **01.03.2024 to 28.02.2027** three years.

Date: 01.03.2024

Signature of the Engineer

E. D. AMAL COLINS, M.Tech.
M.I.S.T.E., M.A.E., C.E., F.I.V., M.I.T., Amd., I.S.E.
Consulting Engineer & Licensed Surveyor
Panel of Engineer & Professional Drafts, P.O.,
Registered Structural Engineer-GEL,
in IMA, Registration No. 303-NSU
Registered Engineer in Municipal Corporation,
Registration No. 107-LS/2019/00019,
Plot No: 319, Phidomina Nagar 4th Cross,
N.K. Road, THANJAVUR-613 008.
Cell: 9976747711, 9628658140.

FORM – C

STATEMENT ACCOMPANY THE CERTIFICATION OF STRUCTURAL SOUNDNESS

1. Location of the Building : **United Vidya Vihar**
- Street : Mangudi Revenue – Village,
Manjakollai – Thanjai Salai, Koradachery
- S.F. Nos. : 99/4
- Name of Place : Needamangalam Taluk, Thiruvarur District
2. Age of Building : New
3. Number of Storeys : Single Storeyed
4. Short description of Structure Steel framed or Load bearing masonry : RCC Framed Structure
5. Purpose for which the building is Certified for used : Staff Room, Office Room, Principal Room, Computer Lab, P.E.T. Room, Class Rooms, Girls Toilet, Boys Toilet & Staff Toilet etc.
6. The Period for which building will be structurally sound : 70 Yrs
7. No. of persons to be accommodated : 500 Nos.
8. Remarks : Plan enclosed

**Registration No: D.Dis. 34584/2011/B1 Dated:20.12.2012 - Thanjavur Collectorate
Class : One – (1)**

Date: 01.03.2024

Signature of the Engineer

Er. D. AMALCOLINS, M.Tech.,
M.I.S.T.E., M.I.E.C.E., E.I.V., M.I.I.T., A.R.B., I.S.E.,
Consulting Engineer & Licensed Surveyor
Panel of Engineer & Panel Valuers, Tamil Nadu, P.I.C.
Registered Structural Engineer, I.I.T.I.,
in I.P.A., Registration No. 304-1148.
Registered Engineer in Municipal Corporation,
Registration No: 107 / LS / 2009 / 00018,
Plot No:319, Pallomuna Nagar 4th Cross,
N.K. Road, THANJAVUR-613 006.
Cell: 9978747711, 9626653140.

FORM - E

Form of Report to be made to the competent authority by inspecting authority the officers appoints under other Acts Section 28 of the Madras Public Building (Licensing) Act 1965 (Madras Act 13 of 1965) referred to in Rule 7 of the Madras Public Building (Licensing) Rules 1966.

1. Name & Designation of the Inspecting authority (or) other Appointed or having Jurisdiction under any other Act of Law.

: Er. D. Amal Colins, M.Tech.,
M.I.S.T.E., M.I.E., C.E., F.I.V., M.I.I.T., Arb.,
Plot No.319, Philomina Nagar,
4th Cross, N.K. Road, Thanjavur - 6

2. Location of the Building

: **United Vidya Vihar**

Street

: Mangudi Revenue - Village,
Manjakollai - Thanjai Salai, Koradachery

S.F. Nos.
Name of Place

: 99/4
: Needamangalam Taluk, Thiruvarur District

3. Date of Inspection

: **28.02.2024**

4. Purpose for which the Building is used

: Staff Room, Office Room, Principal Room,
Computer Lab, P.E.T. Room, Class Rooms, Girls
Toilet, Boys Toilet & Staff Toilet etc.

5. Nature of defects noticed

: Nil

6. Suggestions for rectifying the defects

: Not Applicable

7. If in dangerous condition immediate action recommended to be taken

: Not Applicable

Date: 01.03.2024

Signature of the Engineer

Er. D. AMAL COLINS, M.Tech.,
M.I.S.T.E., M.I.E., C.E., F.I.V., M.I.I.T., Arb., I.S.E.,
Consulting Engineer & Licensed Surveyor
Panel of Engineer & Panel of Banks, I.C.
Registered Structural Engineer (I) & (II),
in I.P.E. designation No. 104, 105,
Registered Member of Madras Engineering Society,
Registration No. 104, 105, 106, 107, 108, 109,
Plot No. 319, Philomina Nagar 4th Cross,
N.K. Road, THANJAVUR - 613 006.
Cell: 9878142711, 9626689149.

DECLARATION

Er. D.AMAL COLINS son of **K.DAVID** Residing at Plot No.319, Philomina Nagar, 4th Cross, N.K. Road, Thanjavur – 6. do hereby declare that I possess the qualification and experience specified in the Table to rule 11 of the Tamil Nadu Public Buildings (License) rules 1965 and also approved in the panel of Private Practicing Engineers under Class I (One) in Thanjavur District Collector in No.D.Dis. 34584/2011/B1 Dated: 20.12.2012 for issuing the certificate of structural soundness for the Public buildings covered by the certificate under rule 11 of the Tamil Nadu Public Buildings (Licensing) Act.1965.

Remarks:

1. This certificate does not hold or ensures the responsibility for the stability of the building structure due to Natural Calamities like Earth Quake, Gale Cyclone, Fire and Tsunami.
2. The subsequent addition and alteration of the building should be done only with prior information to the certifying authority.

Signature of the Engineer

Er. D. AMAL COLINS, M.Tech.
M.I.S.T.E., M.I.E., C.E., F.I.V., M.I.I.T./Arb., I.S.E.,
Consulting Engineer & Licensed Surveyor,
Panel of Engineer & Panel Valuer – In Baras, T.N.C.,
Registered Structural Document – SRI,
M.I.P.E. Registration No. 404-808,
Registered Structural Document – SRI,
Registration No. 107/LS/2012/00010,
Plot No.319, Philomina Nagar, 4th Cross,
N.K. Road, THANJAVUR-613 008.
9976747711, 9826658140.

Station: Thanjavur
Date : 01.03.2024

1. **Name & Address** : Er. D.AMAL COLINS, M.Tech.,
M.I.S.T.E., M.I.E., C.E., F.I.V., M.I.I.T./Arb.,
Plot No.319, Philomina Nagar,
4th Cross, N.K. Road, Thanjavur – 6
Cell: 9976747711 & 9626658140
2. **Experience** : 25 years of Experiences various organization in
& private practice as chartered & consulting
Engineer and Registered in the Panel of Private
Practicing Engineer from 2012.