Er. D.NATARAJAN, B,E.(CIVIL),M.I.E.,

STRUCTURAL ENGINEER, CHARTERED ENGINEER

REGISTERED&APPROVED ENGINEER

BY THE BOARD OF ENGINEERS, TAMIL NADU. . .

PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

Ref: Collector, Kpm, Lr. No: RC 23640/2011/M1 Dated 19.05.2012

Res:

50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam – 631002

Off:

#4, Vanthavasi Road,

Gandhi nagar,

Kanchipuram - 631501

Cell: 9443106470, 8056631312

Email: dnatarajan8@gmail.com

## STRUCTURAL SOUNDNESS CERTIFICATE RELATING TO SCHOOL STATEMENT ACCOMPANYING FORM - A

1. Name of the School and Door no of the Building : LIGHTWORKERS ACADEMY

Uniworld City, Nallambakkam Village, Nellikuppam Road, Vandalur Taluk, Chengalpattu District, Chennai – 600 127.

2. Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment : S.F.Nos, 204/3, 4, 5, 6A, 6B, 6C, 9, 10, 11A, 11B, 205/2, 204/3C, 3B & 205/6, 7

Uniworld City, Nallambakkam Village, Nellikuppam Road, Vandalur Taluk, Chengalpattu District, Chennai – 600 127.

3. Year of construction

: BLOCK I: GF: RCC: 2011, FF: RCC: 2012; SF: RCC: 2013

BLOCK II: GF: RCC: 2011; FF: RCC: 2012; SF: RCC: 2013

BLOCK III: GF, FF & SF: RCC: 2017

4. Approximates cost of construction as per current rate

: Rs. 985.00 Lakhs

5. Purpose for which the building is being used or proposed to be used : Educational

6. Purpose for which the building has

hither to been used

: Educational

7. Details of construction of the building (particulars of the foundation, soil, Specification of various parts under

(i) Foundation

(ii) Basement

(iii) Superstructure

(iv) Floor & Roof are to be given)

: RCC Framed Structure

: RCC Column & Isolated Footing

: RCC Column, Plinth Beam & Brick in CM

: RCC Column & Brick in CM

: Flooring: Granite, Ceramic & Vitrified Tiles

Roof: RCC Slab

8. Period for which the license is require

: May be issued FROM 19.07.2024 to 18.07.2027

(For Three years only)

9. Number of persons to be accommodated

Refer ANNEXURE to this

: Nine Hundred Forty (940) Pupils only

Place

: Kancheepuram

Date

: 12.07.2024

Signature of the Principal

PRINCIPAL

LIGHTWORKERS ACADEMY

Uniworld City, Nallambakkam,

Chennai - 600 127

Chartered Engineer Panel Engineer Class 1A Kanchipuram District # 4, Vanthavasi Road, Gandhi Nagar, Kanchipuram - 631 501. Cell: 94431 06470, 8056631312

LIGHT MORE LISS ACADEMY

பொனோம

மரம் வளர்ப்போம்.

### ANNEXURE TO "STATEMENT ACCOMPANYING FORM - A"

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 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 if the purpose for which the license was granted for the use of the building or portion of the building originally is change or altered subsequently.

This is further to certify that no thatched buildings are used for conducting any classes within the School premises. Any thatched building constructed/used after issue of this certificate, I would be held responsible for fire accident/mishap that may occur later and that I am aware that it is a punishable crime.

Signature of the Correspondent

PRINCIPAL
LIGHTWORKERS ACADEMY
Uniworld City, Nallambakkam,
Chennai - 600 127

PRINCIPAL
LIGHTWORKERS ACADEMY
Uniworld City, Nallambakkam,
Chennai - 600 127

MANAGER LIGHTWORKERS ACADEMY Uniworld City, Nallambakkam, Chennai - 600 127.

PRHIDIPAL

LIGHTWORKERS ACADEMY

Iniward City, Nationbarker

Chapper 609 127

Er. D.NATARAJAN, B,E.(CIVIL), M.I.E.,

STRUCTURAL ENGINEER, CHARTERED ENGINEER

REGISTERED&APPROVED ENGINEER

BY THE BOARD OF ENGINEERS, TAMIL NADU.

PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

50-A,3 rd Street, S.S.Nagar. Res:

Palanipet, Arakkonam – 631002

#4, Vanthavasi Road, Off:

Gandhi nagar,

Kanchipuram - 631501

9443106470, 8056631312 Cell:

Email: dnatarajan8@gmail.com

FORM – B

## STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

## LIGHTWORKERS ACADEMY, NALLAMBAKKAM VILLAGE

FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES 2019.

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

Foundation: 1.

: 08.5 ft below G.L Depth below ground level i.

Nature of soil met out in the foundation : SDR ii.

: 10 tones / Sq.m Pressure at foundation iii.

Probable safe bearing capacity of the foundation : 25 tones / Sq.m iv.

2. Superstructure:

: 35 Kg / Sq.cm a) R.C.C Concrete Maximum stress in most critical

: 08 tones / Sq.m. Sections of masonry and concrete b) Masonry

: Brick masonry in cm: 30 tones / Sq.m. ii. Nature of masonry and concrete

R.C.C : 40 Kg / Sq.cm. And its safe permissible stress

The Structural of the building has been verified by me with reference to ISIS loading standards 875 (Latest version) and other relevant Indian Standard code of practices I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. This Certificate does not include any Thatched sheds and also any flammable building material utility. Proper toilet facilities to be provided as per norms. If any thatched sheds are found at a later period after issue of this certificate / License this certificate gets invalid. A license may be granted for the period from 19.07.2024 to 18.07.2027.

LIGHTWORKERS ACADEMY Uniworld City, Nallambakkam, Chennai - 600 127

Chartered Engineer

anel Engineer Class 1A Kanchipuram District 4, Vanthavasi Road,

LIGHTWORKERS ACADEMY Kanchipuram - 631 501.
Cell: 94431 06470, 8056631312

Chennai - 600 127.

மாம் வளர்ப்போம்.

ഥയെ பെறுவோம்

Er. D.NATARAJAN, B,E.(CIVIL),M.I.E.,
STRUCTURAL ENGINEER, CHARTERED ENGINEER

REGISTERED&APPROVED ENGINEER
BY THE BOARD OF ENGINEERS, TAMIL NADU.
PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

Res: 50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam - 631002

Off: #4, Vanthavasi Road,

Gandhi nagar,

Kanchipuram - 631501

Cell: 9443106470, 8056631312 Email: dnatarajan8@gmail.com

FORM - C

# STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS LIGHTWORKERS ACADEMY, NALLAMBAKKAM VILLAGE

form of certificate of structural soundness under tamilnadu combined development and building rules 2019.

Certify that have inspected the building mentioned in the statement below and I have satisfied myself the building is structural sound to be used as a public building for the purpose note in the statement. The structural soundness of the building has been verified taking into account the loading as per latest Indian standard 875.

Location of the building door No. street name and name of the place	Age of the building	Value of the Building	No. of Storeys	Short Description of structure steel RCC framed or load bearing masonry
1.	2.	3.	4.	5.
LIGHTWORKERS ACADEMY Uniworld City, Nallambakkam Village, Nellikuppam Road, Vandalur Taluk, Chengalpattu District, Chennai – 600 127.	BLOCK I:  GF: RCC: 12 Years  FF: RCC: 11 Years  SF: RCC: 10 Years  BLOCK II:  GF: RCC: 12 Years  FF: RCC: 11 Years  FF: RCC: 10 Years  SF: RCC: 10 Years  BLOCK III:  GF, FF & SF:  RCC: 06 Years	Rs. 985.00 Lakhs	Ground Floor + 2	RCC Framed Structure

Purpose for which the building is certified for use	The Period for which the building will be structurally sound	No of the persons to be accommodated	Remarks
6.	7.	8,	9.
Educational Purpose	License may be issued for the period of Three Years from 19.07.2024 to 18.07.2027	940 Pupils only	Building is structurally sound

Signature of the Principal

PRINCIPAL
LIGHTWORKERS ACADEMY
Uniworld City, Nallambakkam,
Chennai - 600 127

Er. D. NATARAJAN, B.E., CIVIL Chartered Engineer Panel Engineer Class 1A Kanchipuram District

LIGHTWORKERS ACADEMY Vanthavasi Road, Gandhi Nagar, Uniworld City, Nallambakkan chipuram - 631 501.

Chennai - 600 12 cell: 94431 06470, 8056631312

மரம் வளர்ப்போம்.

மழை பெறுவோம்

Er. D.NATARAJAN, B.E.(CIVIL), M.I.E., STRUCTURAL ENGINEER, CHARTERED ENGINEER REGISTERED&APPROVED ENGINEER BY THE BOARD OF ENGINEERS, TAMIL NADU. PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

50-A,3 rd Street, S.S.Nagar.

Palanipet, Arakkonam - 631002

#4. Vanthavasi Road, Off:

Gandhi nagar,

Kanchipuram - 631501

Cell: 9443106470, 8056631312 Email: dnatarajan8@gmail.com

#### FORM - E

# STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS LIGHTWORKERS ACADEMY, NALLAMBAKKAM VILLAGE

FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES 2019.

1. Name and Designation of inspecting authority or officer appointed or having jurisdiction under any other Act or law.

Er. D.NATARAJAN, B.E. (CIVIL), M.I.E.

**CHARTERED ENGINEER** 

**REGISTERED & APPROVED ENGINEER** 

BY THE BOARD OF ENGINEERS, TAMILNADU.

PANEL ENGINEER CLASS IA, KANCHEEPURAM DISTRICT

2. Location of the building inspected (Door Number, Street Number, Name of place, i.e. Municipal Corporation / Municipality / Panchayat or Panchayat Union/Township/Cantonment.)

S.F.Nos. 204/3, 4, 5, 6A, 6B, 6C, 9, 10, 11A, 11B, 205/2,

204/3C, 3B & 205/6, 7 Uniworld City,

Nallambakkam Village & Panchayat, Nellikuppam Road, Vandalur Taluk, Chengalpattu District, Chennai – 600 127.

3. Date of Inspection

12-07-2024

4. Purpose for which the building is used

**Educational Purpose** 

5. Nature of defects noticed

No defects found

6. Suggestions for rectifying defects

Nil

7. If in a dangerous condition, immediate

Nil

Sauthi Swaminathe PRINCIPAL LIGHTWORKERS ACADEMY Uniworld City, Nallambakkam, Chennai - 600 127

LIGHTWORKERS ACADEMY

Chennai - 600 127.

Er. D. NATARAJAN, B.E.

Signature of the Engineer

Chartered Engineer Panel Engineer Class 1A Kanchipuram District # 4, Vanthavasi Road,

Gandhi Nagar, Uniworld City, Nallambakkam, Kanchipuram - 631 501 Cell: 94431 06470, 8056631312

மரம் வளர்ப்போம்.

மழை பெறுவோம்

APPENDIX X

City,

**BUILDING SAFETY CERTIFICATE** 

No.14/PE-KANCHEEPURAM

that

the

Certified

Dated: 12.07.2024

Uniworld

Nallambakkam Village, Nellukuppam Road, Vandalur Taluk, Chengalpattu District, Chennai – 600 127, comprised of Ground, First & Second Floors owned / occupied by LIGHTWORKERS ACADEMY, have complied with the Building Bye Laws in accordance with rule of State / UT, and incorporate the provisions of building safety as

ACADEMY,

LIGHTWORKERS

specified in National Building Code 2005, 2016 and as amended thereafter and has

been verified by the concerned officer on 12.07.2024 in the presence of PRINCIPAL,

LIGHTWORKERS ACADEMY and that the said above building / premises is safe

and fit for running School with effect from 19.07.2024 for a period of Three Years in

accordance with rules.

Issued on 12.07.2024 at Kancheepuram by

LIGHTWORKERS ACADEMY Uniworld City, Nallambakkam, Chennai - 600 127

Chartered Engineer Panel Engineer Class 1A

Kanchipuram District

# 4, Vanthavasi Road. Gandhi Nagar, LIGHTWORKERS ACADEMY Kenchipuram - 631 501. Uniworld City, Nallambakkam, Cell; 94431 06470, 8056631312 Chennai - 600 127.

Proceedings of the Collector of Kancheepuram District at Kancheepuram,
Present: Thiru Hanish Chhabra, I.A.S.,

# Rc. 23640 / 2011 / M1

Dated 19.5.2012

Sub: Tamil Nadu Public Building (Licensing) Act 1965 and rules 1966 - Inclusion of Thiru D. Natarajan in the panel of Private Practicing Engineers under Class IA (one-A) in Kancheepuram District - Orders issued.

Read: 1) Thiru D. Natarajan, Assistant Executive Engineer,
(Retired), Public Works Department, 50A, 3rd Street,
Somasundaram Nagar, Palanipet, Arakkonam 631 002
Vellore District representation Dated 8.6.2011

Engineer-in-Chief (Buildings), Chief Engineer
 (Buildings) Chennai Region and Chief Engineer (General),
 PWD, Chennai-5 Letter No. AEE/T 1/AE III/50393/2012
 Dated 10.5.2012.

3) Other connected records.

## ORDER:

One Thiru D. Natarajan, residing at 50Å, 3rd Street, Somasundaram Nagar, Palanipet, Arakkonam, Vellore District has applied to include his name in the panel of private practicing Engineers list of Kancheepuram District as Second District.

In the reference 2nd read above, the Engineer-in-Chief (Buildings), Chief Engineer (Buildings) Chennai Region and Chief Engineer (General), PWD, Chennai has stated that as per the decision of the Board of Engineers in their 313th meeting held on 29.4.98 and in concurrence of the District Collector, Vellore has recommended the name of Thiru D. Natarajan (D.O.B. 15.12.1944) 50A, 3rd Street, Somasundaram Nagar, Palanipet, Arakkonam, Vellore District to be included in the panel of private practicing Engineers in the Second District viz. Kancheepuram District (First being the

Uniworld City, Nallambakkam, Chennai - 600 127

MANAGER
LIGHTWORKERS ACADEMY
Uniworld City, Nallambakkam,
Chennal - 600 127

Vellore District) under Class 1 A entegory (the value of buildings the cost of which exceeds Rs.50.00 lakes as per the G.O.Ms.No. 43, Municipal Administration and Water Supply (MA4), Department, dated 17.2.2011.

As per the recommendation of the Engineer-in-Chief (Buildings), Chief Engineer (Buildings) Chennai Region and Chief Engineer (General), PWD, Chennai-5 in his letter 2nd read above, the above applicant Thiru D. Natarajan has been ordered to be included in the panel of Private practicing Engineers' under Class I A category for issuing Structural Soundness Certificate for the value of buildings the cost of which exceeds Rs.50.00 lakhs in Kancheepuram District.

/by order/

Sd./- Hanish Chhabra, District Collector. Kancheepuram.

Huzur Sarishtadar (M.)

To
Thiru D. Natarajan,
Assistant Executive Engineer (Retired),
Public Works Department,
50A, 3rd Street, Somasundaram Nagar,
Palanipet, Arakkonam 631 002
Vellore District

Copy to the Government Press, Pudukottai - To publish the order in the District Gazette.

Copy to the Engineer-in-Chief (Buildings), Chief Engineer (Buildings) Chennai Region and Chief Engineer (General), PWD, Chepauk, Chennai-5

PRINCIPAL

LIGHTWORKERS ACADEMY
Uniworld City, Nallambakkam,
Chennai - 600 127

MANAGER
LIGHTWORKERS ACADEMY
Uniworld City, Nallambakkam,

Chennai - 600 127.

Unwerld City Nallameetketh, Chennal - 500 127



#### FORM - D

FORM OF LICENCE UNDER SUB-SECTION (1) OF SECTION 6 OF THE TAMIL NADU PUBLIC BUILDINGS (LICENSING) ACT, 1965 (TAMIL NADU ACT 13 OF 1965) REFERRED TO IN RULE 6 OF THE TAMIL NADU PUBLIC BUILDINGS (LICENSING) RULES, 1966

#### LICENCE

Licence No. 55/2018/A2

Date: 30-07-2024

Public Building Licence is hereby granted to **Tmt. Santhi S** wife of Thiru Swaminathan now residing at 00, Lightworkers academy uniworld nellikuppam road NALLAMPAKKAM Revenue Village, VANDALUR Taluk, Chengalpattu District - 600127 of Tamil Nadu State for the purpose and in respect of the building specified in the statement below and subject to the conditions and for the period mentioned hereunder,

#### STATEMENT TO ACCOMPANY THE LICENCE

Location of the Building (Door number, Street Number & Name of the Place)	Purpose for which the building is licensed to be used as public building	Number of persons to be accommodated
, Lightworkers academy uniworld city nellikuppam road NALLAMPAKKAM, VANDALUR,Chengalpattu,Tamil Nadu, 600127	School(including tutorial school)	940

Fee paid Rs. 1000.0 vide Challan No: 20240719018035, Dated: 19-07-2024

The Period of validity of the licence shall be from the 30-07-2024 to the 29-07-2027 inclusive

Signature valid

Digitally signed by PU HPALATHA M Date: 30/07/2024 18 22:48 IST

District : Chengalpattu

LICENCE ISSUING AUTHORITY

This certificate is digitally signed and does not require any seal / signature in original.



Genuineness of the certificate can be verified by.

(a) Keying in the unique certificate number 55/2018/A2 in the URL https://tnedistrict.tn.gov.in/tneda/VerifyCerti.xhtml .

(or)

(b) Reading the 2D barcode with mobile barcode reader and verify through online.

Certificate validity period: 30-07-2024 to 29-07-2027

MANAGER
LIGHTWORKERS ACADEMY
Uniworld City, Nallambakkam,
Chennai - 600 127

LIGHTWORKERS ACADEMY Uniworld City, Nallambakkam, Chennai - 600 127

Unwers L., entrackers, Chennel - 500 127