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

2) 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.

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### 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

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

 Name of the School and Door no of the Building : Dr.JACOBS HITECH SCHOOL

No. 144, Thiruverpandi Link Road, Vilangadu Village, Maduranthagam Taluk, Chengalpattu District – 603 201

 Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment : S.F. Nos. 44/14H, 141, 14K, 14L, 15C, 15D & 20G; Patta No. 5

No. 144, Thiruverpandi Link Road, Vilangadu Village & Panchayat,

Maduranthagam Taluk, Chengalpattu District – 603 201

3. Year of construction

: Ground Floor: RCC: 2010; First & Second Floor: RCC: 2012

Toilet Blocks: 03 Nos; Roof Conversion: RCC: 2021

4. Approximates cost of construction as per current rate

: Rs. 180.00 Lakhs

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

: Educational

. Purpose for which the building has

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: Cement & Tiles

Roof: RCC Slab

8. Period for which the license is require

: May be issued FROM **01.10.2023** to **30.09.2026** 

(For Three Years only)

9. Number of persons to be accommodated

Refer ANNEXURE to this

Place: Kancheepuram Date: 10-10-2023

: One Thousand (1000) Pupils only

Signature of the Correspondent

For Dr. JACOBS HITECH SCHOOL

NIMMY VITTO
CORRESPONDENT

Er. D. NATARAJAN, B.E.(CIVIL) ME Chartered Engineer Panel Engineer Class 1A Kanchipuram District # 4, Vanthavasi Road, Gandhi Nagar,

Kanchipuram - 631 501. Cell: 94431 06470, 8056631312

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மழை பெறுவோம்

### 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.

For Dr. JACOBS HITECH SCHOOL

Signature of the Correspondent

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 <sup>rd</sup> Street, S.S.Nagar. Palanipet, Arakkonam – 631002

Off: #4, Vanthavasi Road,

Gandhi nagar,

Kanchipuram - 631501 Cell: 9443106470, 8056631312

Email: dnatarajan8@gmail.com

FORM - B

# STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS DR.JACOBS HITECH SCHOOL, VILANGADU VILLAGE

FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER SUB SECTION (B) OF SECTION OF (4) OF SECTION 4 OF THE TAMIL NADU PUBLIC BUILDING (LICENSING ACT 1965 TAMIL NADU ACT 1 OF 1965) REFERRED TO IN RULE OF THE TAMIL NADU PUBLIC (LICENSING) RULES 1966.

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 : 18 ft below G.L.

ii. Nature of soil met out in the foundation : Weathered Rock

iii. Pressure at foundation : 11 tones / Sq.m

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

2. Superstructure:

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

Sections of masonry and concrete b) Masonry : 07 tones / Sq.m.

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

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

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 01.10.2023 to 30.09.2026.

Signature of the Correspondent

For Dr. JACOBS HITECH SCHOOL

NIMMY VITTO CORRESPONDENT orgnature of the Engineer Er. D. NATARAJAN, B.E.,(CIVL) M

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

Kanchipuram - 631 501. Cell: 94431 06470, 8056631312

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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 DR.JACOBS HITECH SCHOOL, VILANGADU VILLAGE

Form of certificate of structural soundness under sub section (b) of section of 4 of the madras Public Buildings (Licensing Act 1963 Madras Act 13 of 1965 referred to in rule 4 of the Madras Public building (Licensing) rules 1977.

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.
Dr. JACOBS HITECH SCHOOL No. 144, Thiruverpandi Link Road, Vilangadu Village, Maduranthagam Taluk, Chengalpattu District – 603 201	Ground Floor:  RCC: 12 Years  First & Second Floors:  RCC: 10 Years  Toilet Blocks:  RCC: 02 Years	Rs. 180.00 Lakhs	Ground Floor + 2	RCC Framed & Load Bearing 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	License may be issued for the period of Three Years from 01.10.2023 to 30.09.2026	1000 Pupils only	Building is structurally sound

Signature of the Correspondent

For Dr. JACOBS HITECH SCHOOL

NIMMY VITTO CORRESPONDENT Signature of the Engineer Er. D. NATARAJAN, B.E., C Chartered Engineer

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

Gandhi Nagar, Kanchipuram - 631 501. Cell: 94431 06470, 8056631312 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 - E

## STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS DR.JACOBS HITECH SCHOOL, VILANGADU VILLAGE

Form of report to be made to the competent authority by inspecting authorities or officers appointed under other acts under section 28 of the Tamil Nadu Public Buildings (Licensing) Act, 1965 (Tamil Nadu Act XIII of 1965) referred to in rule 7 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966.

 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. 44/14H, 141, 14K, 14L, 15C, 15D & 20G

Patta No. 5,

No. 144, Thiruverpandi Ling Road, Vilangadu Village & Panchayat,

Maduranthagam Taluk, Chengalpattu District – 603 201

3. Date of Inspection

09-10-2023

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

For Dr. JACOBS HITECH SCHOOL

NIMMY VITTO CORRESPONDENT

Er. D. NATARAJAN, B.E.,(CIVIL) MIE
Chartered Engineer
Panel Engineer Class 1A
Kanchipuram District
# 4, Vanthavasi Road,
Gandhi Nagar,

Kanchipuram - 631 501. Cell: 94431 06470, 8056631312

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