

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 1A, KANCHEEPURAM DISTRICT

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

Res: 50-A,3rd Street, S.S.Nagar.
Palanipet, Arakkonam - 631002

Off: #4, Vanthavasi Road,
Gandhi nagar,
Kanchipuram - 631501

Cell: 9443106470, 9444003305

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 : **SIVANANDA RAJARAM SENIOR SECONDARY SCHOOL**
Maraimalai Nagar - Neighbourhood -III, Ninnakarai Village, Chengalpet Taluk, Kanchipuram District
2. Location (street No. Ward No Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment : S. F. No. 360 (P),
Maraimalai Nagar - Neighbourhood -III, Ninnakarai Village, Maraimalai Nagar Municipality, Chengalpet Taluk, Kanchipuram District
3. Year of construction : Ground Floor: RCC Roof: 2014; First Floor: RCC Roof: 2014
Second Floor: RCC Roof: 2015
4. Approximates cost of construction as per current rate : Rs. 520.00 Lakhs
5. Purpose for which the building is being used or proposed to be used : Educational
6. Purpose for which the building has hitherto been used : Educational
7. Details of construction of the building (particulars of the foundation, soil, Specification of various parts under
(i) Foundation : RCC Framed Structure
(ii) Basement : RCC Column & Footing
(iii) Superstructure : RCC Column, Plinth Beam & Brick in CM
(iv) Floor & Roof are to be given : RCC Column & Brick in CM
: Flooring: Granite, Marble & Vitrified Tiles
: Roof : RCC Slab
8. Period for which the license is require : May be issued from **01.06.2018 to 31.05.2021**
(For Three years only)
9. Number of persons to be accommodated : **One Thousand Two Hundred (1200) Pupils only**
Refer "ANNEXURE" to this

Place : Kancheepuram

Date : 14.04.2018


Signature of the Correspondent


Correspondent

Sivananda Rajaram Senior Secondary School
Maraimalai Nagar


Signature of the Engineer
Er. D. NATARAJAN, B.E., (CIVIL), M.I.E.
Chartered Engineer
Panel Engineer Class 1 A
Kanchipuram District
4, Vanthavasi Road,
Gandhi Nagar,
Kanchipuram - 631 501.
Cell 94431 06470, 94440 03305


Principal 30/11/17

Sivananda Rajaram Sr. Sec. School
Maraimalai Nagar

மரம் வளர்ப்போம்.

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.

Signature of the Correspondent

Sar Rajaram

Correspondent

Sivananda Rajaram Senior Secondary School
Maraimalai Nagar

R. Sivagamasunderi.
30/11/19.

Principal

Sivananda Rajaram Sr. Sec. School
Maraimalai Nagar

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PANEL ENGINEER CLASS 1A, KANCHEEPURAM DISTRICT

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FORM - B



STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS
SIVANANDA RAJARAM SENIOR SECONDARY SCHOOL, NINNAKARAI 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 : 05ft below G.L
 - ii. Nature of soil met out in the foundation : Hard Soil
 - iii. Pressure at foundation : 11 tones / Sq.m
 - iv. Probable safe bearing capacity of the foundation : 20 tones / Sq.m
2. **Superstructure:**
 - i. Maximum stress in most critical Sections of masonry and concrete
 - a) R.C.C Concrete : 30 Kg / Sq.cm
 - 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 01.06.2018 to 31.05.2021.


Signature of the Correspondent

Correspondent
Sivananda Rajaram Senior Secondary School
Maraimalai Naga.


Principal
30/11/19

Sivananda Rajaram Sr. Sec. School
Maraimalai Naga

மழை துளி, உயிர் துளி


Signature of the Engineer
Er. D. NATARAJAN, B.E. (CIVIL), M.I.E.
Chartered Engineer
Panel Engineer Class 1A
Kanchipuram District
#4, Vanthavasi Road,
Gandhi Nagar,
Kanchipuram - 631 501.
Cell 94431 06470, 94440 03305

Er. D.NATARAJAN, B.E.(CIVIL),M.I.E.,
STRUCTURAL ENGINEER, CHARTERED ENGINEER
REGISTERED&APPROVED ENGINEER
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PANEL ENGINEER CLASS 1A, KANCHEEPURAM DISTRICT
Ref: Collector, Kpm, Lr. No: RC 23640/2011/M1 Dated 19.05.2012

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FORM - C

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

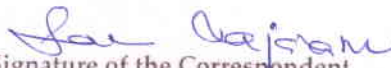
SIVANANDA RAJARAM SENIOR SECONDARY SCHOOL, NINNAKARAI VILLAGE

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.
SIVANANDA RAJARAM SENIOR SECONDARY SCHOOL Maraimalai Nagar - Neighbourhood -III, Ninnakarai Village, Chengalpet Taluk, Kanchipuram District	<u>Ground Floor:</u> RCC: 04 Yrs; <u>First Floor:</u> RCC: 04 Yrs <u>Second Floor:</u> RCC: 03 Yrs	Rs. 520.00 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	License may be issued for the period of Three Years from 01.06.2018 to 31.05.2021	1200 Pupils only	Building is structurally sound


Signature of the Correspondent

Correspondent
Sivananda Rajaram Senior Secondary School
Maraimalai Nagar


Signature of the Engineer

Er. D. NATARAJAN, B.E. (CIVIL) MIE
Chartered Engineer
Panel Engineer Class 1 A
Kanchipuram District
#4, Vanthavasi Road,
Gandhi Nagar,
Kanchipuram - 631501
Cell 9443106470, 9444003305


Principal

Sivananda Rajaram Sr. Sec. School மகேஸ்வரன் சேகரிப்போம், நீர் நிலைகளை காப்போம்
Maraimalai Nagar

R.Dis : 1913/ 2018/ A2
Dated : .06.2018

Taluk Office, ,
Chengalpattu.

FORM - D

Form of License under Sub-section (1) of section 6 of the Tamil Nadu Public Building (Licensing) Act 13 of 1965 referred to in rule of the Tamil Nadu Public Buildings (Licensing rule 1965)

LICENCE

License No.25 /2015/A2

Fees Rs.1000/- Ch No.67 dated:23.05.2018
SBI Chengalpattu.

License is hereby granted to "The Correspondent, SIVANANDA RAJARAM SENIOR SECONDARY SCHOOL, NH3, Maraimalai Nagar, Chengalpattu Taluk, Kancheepuram District. for the purpose and in respect of the building specified in the statement below and subject to the condition and for the period mentioned hereunder.

The Period of validity of the license shall be from 01.06.2018 to 31.05.2021

20/06/18
TAHSILDAR,
CHENGALPATTU.

STATEMENT TO ACCOMPANY THE LICENCE

Location of the Building & Door No. Street No. and Name of the Place	Purpose for which the building is license to be used as a public building	Number of persons to be accommodated
"The Correspondent, SIVANANDA RAJARAM SENIOR SECONDARY SCHOOL, NH3, Maraimalai Nagar, Chengalpattu Taluk, Kancheepuram District. Ninakarani Village, S.No.360/Part	School Purpose	1200 Pupils



20/06/18
TAHSILDAR,
CHENGALPATTU.
Chengalpattu.

R. Sivaganesundar
Principal 30/11/19.
Sivananda Rajaram Sr. Sec. School
Maraimalai Nagar

San Rajam
Correspondent
Sivananda Rajaram Senior Secondary School
Maraimalai Nagar

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.

ORDER:

One Thiru D. Natarajan, residing at 50A, 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

R. Sirogomasundaram
Principal 30/11/12

Sivananda Rajaram Sr. Sec. School
Maraimalai Nagar

Sivananda Rajaram
Correspondent

Sivananda Rajaram Senior Secondary School
Maraimalai Nagar

Vellore District) under Class 1 A category (the value of buildings the cost of which exceeds Rs.50.00 lakhs 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.

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

/by order/

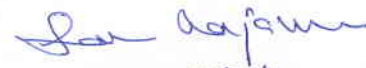

Huzur Sarishtadar (M.)

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

R. Sivagomasundaram
Principal 30/11/19
Sivananda Rajaram Sr. Sec. School
Maraimalai Nagar


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