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,3rd 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	: N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL Thirumurugan Salai, Thirumurugan Nagar, Chitlapakkam, Tambaram Taluk, Chengalpattu District – 600 064.
2.	Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment	: S.F.No. 125/1A, Thirumurugan Salai, Thirumurugan Nagar, Chitlapakkam, Tambaram Taluk, Chengalpattu District – 600 064.
3.	Year of construction	: BLOCK I : Ground, First & Second Floor : RCC : 2001 BLOCK II : Ground Floor : RCC : 2009; First Floor : RCC : 2010 Second & Third Floor : RCC : 2014 BLOCK III : Ground, First, Second & Third Floor : RCC : 2014
4.	Approximates cost of construction as per current rate	: Rs. 1700.00 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	: RCC Framed Structure
	(i) Foundation	: RCC Column & Isolated Footing
	(ii) Basement	: RCC Column, Plinth Beam & Brick in CM
	(iii) Superstructure	: RCC Column & Brick in CM
	(iv) Floor & Roof are to be given)	: Flooring: Cuddapah Stone & Tiles Roof: RCC Slab
8.	Period for which the license is require	: May be issued FROM 01.06.2025 to 31.05.2028 (For Three years only)
9.	Number of persons to be accommodated Refer ANNEXURE to this	: Five Thousand Five Hundred (5500) Pupils only

Place : Kancheepuram
Date : 31.03.2025

Signature of the Correspondent

CORRESPONDENT
NSN MEMORIAL SR. SEC. SCHOOL
Thirumurugan Salai,
Thirumurugan Nagar,
Chitlapakkam, Chennai-600 064.

Signature of the Engineer

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, 80566313

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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

CORRESPONDENT
NSN MEMORIAL SR. SEC. SCHOOL
Thirumurugan Salai,
Thirumurugan Nagar,
Chitlapakkam, Chennai-600 064.

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,3rd 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

N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL, CHITLAPKKAM

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.

1.	Foundation:		
i.	Depth below ground level	: 07 ft below G.L	
ii.	Nature of soil met out in the foundation	: Hard Soil	
iii.	Pressure at foundation	: Within the permissible limit	
iv.	Probable safe bearing capacity of the foundation	: 18 tones / Sq.m	
2.	Superstructure:		
i.	Maximum stress in most critical Sections of masonry and concrete	a) R.C.C Concrete	: Within the permissible limit
		b) Masonry	: Within the permissible limit
ii.	Nature of masonry and concrete And its safe permissible stress	: Brick masonry in cm: 30 tones / Sq.m.	
		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 bCEe 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 01.06.2025 to 31.05.2028.

Signature of the Correspondent

CORRESPONDENT
NSN MEMORIAL SR. SEC. SCHOOL
Thirumurugan Salai,
Thirumurugan Nagar,
Chitlapakkam, Chennai-600 064.

Signature of the Engineer

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, 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,3rd 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
N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL, CHITLAPKKAM

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.

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.
N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL Thirumurugan Salai, Thirumurugan Nagar, Chitlapakkam, Tambaram Taluk, Chengalpattu District – 600 064.	BLOCK I : GF, FF & SF : RCC : 23 Years BLOCK II : GF : 15 Years FF : 14 Years SF & TF : RCC : 10 Years BLOCK III : GF, FF, SF & TF : RCC : 10 Years	Rs. 1700.00 Lakhs	Ground Floor + 3	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 01.06.2025 to 31.05.2028	5500 Pupils only	Building is structurally sound

Signature of the Correspondent

CORRESPONDENT
NSN MEMORIAL SR. SEC. SCHOOL
Thirumurugan Salai,
Thirumurugan Nagar,
Chitlapakkam, Chennai-600 064.

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, 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

Res: 50-A,3rd 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

N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL, CHITLAPKKAM

Form of report to be made to the competent authority by inspecting authorities or officers 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.No. 125/1A, Thirumurugan Salai, Thirumurugan Nagar, Chitlapakkam, Tambaram Taluk, Chengalpattu District – 600 064.
3.	Date of Inspection	:	31.03.2025
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

Signature of the Engineer
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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APPENDIX X

BUILDING SAFETY CERTIFICATE

No. 04/PE-KANCHEEPURAM

Dated : 31.03.2025

Certified that the **N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL,** Thirumurugan Salai, Thirumurugan Nagar, Chitlapakkam, Tambaram Taluk, Chengalpattu District – 600 064, comprised of **Ground, First, Second & Third Floors** owned / occupied by **N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL** have complied with the Building Bye Laws in accordance with rule of State / UT, and incorporate the provisions of building safety as specified in National Building Code 2005, 2016 and as amended thereafter and has been verified by the concerned officer on **31.03.2025** in the presence of **Mrs. S.Vimala,** Head Finan & Administration, **N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL,** and that the said above building / premises is safe and fit for running School with effect from **01.06.2025** for a period of Three years only in accordance with rules.

Issued on 31.03.2025 at Kancheepuram by

Signature with Seal :

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

To
THE CORRESPONDENT
N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL,
Thirumurugan Salai, Thirumurugan Nagar,
Chitlapakkam, Tambaram Taluk,
Chengalpattu District – 600 064.

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

Res: 50-A,3rd Street, S.S.Nagar.
Palanipet, Arakkonam – 631002
Off: #4, Vanthavasi Road,
Gandhi nagar,
Kanchipuram - 631501
Cell: 9443106470, 8056631312
Email : dnatarajan8@gmail.com

BUILDING COMPLETION CERTIFICATE

This is to certify that the below mentioned building was completed in all respect as per the prescribed and approved plan, belongs to N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL, Thirumurugan Salai, Thirumurugan Nagar, Chitlapakkam, Tambaram Taluk, Chengalpattu District – 600 064 as details below.

1. Name of the School and Door No. of the Building : N.S.N. MEMORIAL SENIOR SECONDARY SCHOOL
Thirumurugan Salai, Thirumurugan Nagar,
Chitlapakkam, Tambaram Taluk,
Chengalpattu District – 600 064.

2. Location (Street No. Ward No.) Name of Place, i.e. Corporation, Municipality/Panchayat Union/ Panchayat/Township/Cantonment : S.F.No. 125/1A,
Thirumurugan Salai, Thirumurugan Nagar,
Chitlapakkam, Tambaram Taluk,
Chengalpattu District – 600 064.

3. Nature & Specifications of Building : RCC Framed Structure
   a) R.C.C. 1:2:4 in Column Foundation, Plinth Beam, Roof Beam and Roof Slab etc.
   b) Basement Height – 4'-0"
   c) Brick Work in cm. 1:6
   d) Provided proper R.C.C. 1:2:4 in Roof Slab, Lintel, Beam and Sunshade etc.,
   e) Ceiling Plastering in cm 1:3
   f) Tiles in cm 1:5

4. Amenities Provided : a) Concealed Electrification
   b) Water Supply and Sanitary Arrangement
   c) Septic Tank, Bore Well & OHT, Motor etc.
   d) Stair Case

5. Construction Area of the Building :

NAME OF THE BLOCK :	Area Scheduled of the Building in Sq. mt.
BLOCK I : Ground, First & Second Floor : RCC : 2001 BLOCK II : Ground Floor : RCC : 2009; First Floor : RCC : 2010 Second & Third Floor : RCC : 2014 BLOCK III : Ground, First, Second & Third Floor : RCC : 2014	163239.74 Sq. mt

6. Documents Reference : Prescribed Plan
As per Registered Document

7. Future Life of Building : 50 Years

Er. D. NATARAJAN, B.E.,(CIVIL) MIE
Chartered Engineer
Panel Engineer Class 1A
Kanchipuram District
4, Vanthavasi Road,
Gandhi Nagar,
Kanchipuram - 631 501.

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

Vellore District) under Class I 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

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. 38/2019

Date: 11-06-2025

Public Building Licence is hereby granted to Thiru N S N Memorial Senior Secondary School son of Thiru Chitra Prasad Menon now residing at 1, Thirumurugan salai,thirumurugan nagar CHITLAPAKKAM Revenue Village, TAMBARAM Taluk, Chengalpattu District - 600064 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
1 Thirumurugan salai,thirumurugan nagar CHITLAPAKKAM ,TAMBARAM, Chengalpattu,Tamil Nadu,600064	School(including tutorial school)	5500

Fee paid Rs. 1000.0 vide Challan No: 20250409009291, Dated: 09-04-2025

The Period of validity of the licence shall be from the 11-06-2025 to the 10-06-2028 inclusive

Signature valid
Digitally signed by RAJENDIRAN RAJAGOPAL
Date: 2025-06-11 12:[illegible]37 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 38/2019 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 : 11-06-2025 to 10-06-2028