

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

Res cum off : 50-A,3rd Street,
Somasundaram Nagar.
Palanipet,
Arakkonam – 631002

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 : **JAI HIND PUBLIC SCHOOL**
Kavalseri Road, Thirumazhisai Village,
Poonamallee Taluk, Tiruvallur District, Chennai – 600 124
2. Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment) : S.F. No. 48/1A1
Kavalseri Road, Thirumazhisai Village,
Poonamallee Taluk, Tiruvallur District,
Chennai – 600 124
3. Year of construction : Ground, First & Second Floor : RCC : 2022
4. Approximates cost of construction as per current rate : Rs. 400.00 Lakhs
5. Purpose for which the building is being used or proposed to be used : Educational Purpose
6. Purpose for which the building has hitherto been used : Educational Purpose
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, Plinth Beam & Brick in CM
(iii) Superstructure : RCC Column & Brick in CM
(iv) Floor & Roof are to be given) : Flooring: Cement
Roof: RCC Slab
8. Period for which the license is require : May be issued FROM 04.02.2023 to 03.03.2026
(For Three years only)
9. Number of persons to be accommodated Refer "ANNEXURE" to this : Thousand Two Hundred (1200) Pupils only

Place : Arakkonam

Date : 04-02-2023


Signature of the Correspondent


Signature of the Engineer
Er.D.NATARAJAN,B.E.,(CIVIL)M.I.E.,
Approved Panel Engineer Class 'A'
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam - 631 002.
Cell : 94431 06470, 80566 31312

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.

A handwritten signature in blue ink, consisting of a stylized initial 'A' followed by a long horizontal line extending to the right.

Signature of the Correspondent

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FORM – B

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

JAI HIND PUBLIC SCHOOL, THIRUMAZHISAI 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 | : 8.5 ft below G.L |
| ii. Nature of soil met out in the foundation | : Silty Sandy Clay |
| iii. Pressure at foundation | : 08 tones / Sq.m |
| iv. Probable safe bearing capacity of the foundation | : 10 tones / Sq.m |

2. Superstructure:

- | | | |
|---|---|-------------------------------|
| i. Maximum stress in most critical Sections of masonry and concrete | a) R.C.C Concrete : 35 kg / Sq. cm. | b) Masonry : 08 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 04.02.2023 to 03.03.2026.


Signature of the Correspondent


Signature of the Engineer
Er.D.NATARAJAN,B.E.,(CIVIL)M.E.,
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam - 631 002.
Cell : 94431 06470, 80566 31312

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மழை பெறுவோம்

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FORM – C

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

JAI HIND PUBLIC SCHOOL, THIRUMAZHISAI 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.
JAI HIND PUBLIC SCHOOL Kavalseri Road, Thirumazhisai Village, Poonamallee Taluk, Tiruvallur District, Chennai – 600 124.	<u>Ground, First & Second Floor :</u> RCC : New	Rs. 40.00 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 04.02.2023 to 03.03.2026	1200 Pupils only	Building is structurally sound


Signature of the Correspondent


Signature of the Engineer
Er.D.NATARAJAN,B.E.,(CIVIL),M.I.E.,
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
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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 **JAI HIND PUBLIC SCHOOL**, Kavalseri Road, Thirumazhisai Village, Poonamallee Taluk, Tiruvallur District, Chennai – 600 124 as details below.

1. Name of the College and Door No. of the Building : **JAI HIND PUBLIC SCHOOL**
Kavalseri Road, Thirumazhisai Village,
Poonamallee Taluk, Tiruvallur District,
Chennai – 600 124.
2. Location (Street No. Wad No.) : S.F. No. 48/1A1
Name of Place, i.e. Corporation, Municipality/Panchayat Union/ Panchayat/Township/Cantonment : Kavalseri Road, Thirumazhisai Village,
Poonamallee Taluk, Tiruvallur District,
Chennai – 600 124.
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) Cement Plastered in cm 1:3
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 :
- | MAIN BLOCK : | Area Scheduled of the Building in Sq. mt. |
|---|---|
| Ground, First & Second Floor : RCC : 2022 | 3,377.67 Sq. mt |
6. Documents Reference : Prescribed Plan
As per Registered Document
7. Future Life of Building : 50 Years

JAI HIND PUBLIC SCHOOL


Correspondent


Er. D. NATARAJAN, B.E., (CIVIL) M.I.E.,
Approved Panel Engineer Class 1 A
By the Board of Engineers
Tamil Nadu P.W.D.
50A, 3rd Street,
S.S. Nagar, Palanipet,
Arakkonam - 631 002.
Cell : 94431 06470, 80566 31312


BUILDING SAFETY CERTIFICATE

No. 1/PE-TIRUVALLUR

Dated : 04-02-2023

Certified that the JAI HIND PUBLIC SCHOOL, KAVALSERI ROAD, THIRUMAZHISAI VILLAGE, POONAMALLEE TALUK, THIRUVALLUR DISTRICT, CHENNAI – 600 124 comprised of Ground, First & Second Floor owned / occupied by JAI HIND PUBLIC SCHOOL, KAVALSERI ROAD, THIRUMAZHISAI VILLAGE, POONAMALLEE TALUK, THIRUVALLUR DISTRICT, CHENNAI – 600 124 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, 2015 and as amended thereafter and has been verified by the concerned officer on 02.02.2023 in the presence of CORRESPONDENT (name and addresses of the Trustee/Manager/Secretary or his representative) and that the said above building/premises is safe and fit for running school with effect from 04.02.2023 to 03.03.2026 for a period of Three years only in accordance with rules.

Issued on 04.02.2023 at Arakkonam by

JAI HIND PUBLIC SCHOOL

 Correspondent

Signature with Seal

 Dr. D. NATARAJAN, B.E., (CIVIL) MIE.,
 Approved Panel Engineer Class 1 A
 By the Board of Engineers
 Tamil Nadu P.W.D.
 # 50A, 3rd Street,
 S.S. Nagar, Palanipet,
 Arakkonam - 631 002.
 Cell : 94431 06470, 80566 31312

To
 JAI HIND PUBLIC SCHOOL,
 Kavalseri Road, Thirumazhisai Village,
 Poonamallee Taluk, Tiruvallur District,
 Chennai – 600 124.



PUBLIC WORKS DEPARTMENT

From
Er. S. Thirumaran, M.E.,
Engineer-in-Chief, WRD &
Chief Engineer (General), PWD.,
Chepauk, Chennai – 600 005

To
The District Collector,
Thiruvallur District,
Thiruvallur.

Letter No. AEE / T1 / AEI / 21190 / 2014, dated 29.06.2015

Sir,

Sub: Tamil Nadu Public Building Licensing Act – 1965 – Inclusion of the name of **Thiru. D. Natarajan** in the panel of private practicing Engineer in Thiruvallur District as Additional District – Approval issued – Regarding.

- Ref:**
1. This office letter no. AEE / T1 / B / 102233 / 84, dated. 13.05.93 addressed to all the District Collector of Tamil Nadu.
 2. The District Collector, Thiruvallur District letter no. R.C.12563/2011/D1/ dated 06.01.2014 (Recommended for Class I)
 3. This office letter no. AEE / T1 / B / 21190 / 2014, dated. 03.02.2014. (Additional Particulars called for)
 4. The District Collector, Thiruvallur District letter no.R.C.12563/2011/D1/ dated 01.08.2014. (Recommended for Class IA)
 5. This office letter no. AEE / T1 / B / 21190 / 2014, dated. 13.08.2014. (Clarification requested for Class I or Class IA)
 6. The District Collector, Vellore Letter No. A6/17812/2012, dated 05.11.2014.(Concurrence given for Class I in Vellore District)
 7. The District Collector, Thiruvallur District letter no. R.C.12563/2011/D1/dated 13.11.2014. (clarified as Class IA)
 8. The Superintending Engineer, PWD., Buildings (C&M) Circle, Chennai letter no.DB/DOI/FA677/2013/123M/ dated 06.06.2014.
 9. The Superintending Engineer, PWD, P&D Circle, Chennai letter no.SE/P&D/AEEIV/0001ACE/2014/017CE/ dated 16.03.2015.
 - 10.The Engineer-in- Chief (B) and Chief (Engineer(B),Chennai region letter no: AEE/T10/36131/2015 dated 27.03.2015.

With reference to the District Collector, Thiruvallur District at Thiruvallur in the letter 7th cited, and as per the decision of the 313th Meeting of Board of Engineers held on 29.04.1993 communicated to all the District Collectors vide this office letter 1st cited, and concurrence of the District Collector, Vellore reference 6th cited, and based on the recommendation of Superintending Engineers, PWD, reference 8th and 9th cited, and based on the recommendation of the Engineer-in-Chief (B) and Chief Engineer(B) ,Chennai Region in letter 10th cited, the approval is hereby accorded for inclusion of the name of **Thiru. D. Natarajan** in (D.O.B:15.12.1944) No.50A, 3rd Street, Somasundaram Nagar,

Palanipet, Arakonam, in the Panel of Private Practicing Engineers for the Additional District viz, Tiruvallur District under Class IA (Building cost of which exceeds Rs.50.00 Lakhs as per the G.O.Ms.No.43, Municipal Administration and Water Supply (MA 4), Department, dated.17.02.2011).

Necessary registration may be made and the name of the said individual may be maintained in the panel of Private Practicing Engineer in Tiruvallur District.

The receipt of the letter may kindly be acknowledged.

✓ Copy to: 1. Thiru. D. Natarajan, No.50A, 3rd Street, Somasundaram Nagar, Palanipet, Arakonam – 631 002.

P. Natarajan
For Engineer-In-Chief, WRD., &
Chief Engineer (GI)PWD.
Jey
29/06/15

அனுப்புநர்
மாவட்ட ஆட்சியர்,
திருவள்ளூர் மாவட்டம்,
திருவள்ளூர்.

பெறுமா
முதன்மைத் தலைமைப் பொறியாளர் (நி.ஆ.து)
மற்றும் தலைமைப் பொறியாளர் (பொது),
பொதுப் பணி துறை,
சேப்பாக்கம், சென்னை - 5

ந.க.12563/2011/D1 நாள்: 13.11.2014

அய்யா,

பொருள்: தமிழ்நாடு பொதுக் கட்டிடங்கள் உரிமச்சட்டம் 1965 -
திரு. D.நடராஜன் என்பவர் பெயரை திருவள்ளூர் மாவட்ட
பொறியாளர் பட்டியலில் Class- 1A- வில் பெயர் சேர்த்தல் -
தொடர்பாக.

பார்வை: 1. தங்களது கடிதம் எண்.உ.செபொ/டி1/உபொ/21190/2014
நாள்:13.08.2014.
2. மாவட்ட ஆட்சித்தலைவர், வேலூர் அவர்களின்
ந.க.அ6/17812/2012, நாள்: 05.11.2014.

பார்வை-1 ல் காணும் தங்களது கடிதத்தில் மனுதாரர் திரு.D.நடராஜன்
என்பவரை திருவள்ளூர் மாவட்டத்தில் பொறியாளர் பட்டியலில் எந்த வகுப்பில் சேர்க்க
நடவடிக்கை எடுக்க வேண்டும் மற்றும் வேலூர் மாவட்ட ஆட்சியரின் இசைவினையும்
பெற்று அனுப்புமானும் கோரப்பட்டுள்ளது.

மேற்படி மனுதாரர் திரு.D.நடராஜன் என்பவரது பெயரை திருவள்ளூர்
மாவட்டத்தில் பொறியாளர் பட்டியலில் Class -1A வில் சேர்க்க பரிந்துரைக்கப்படுகிறது.
மேலும் மனுதாரர் தனியார் பயிற்சி பெறும் பொறியாளர் பட்டியலில் முதலில் பதிவு
செய்யப்பட்ட மாவட்டமான வேலூர் மாவட்டத்தின் ஆட்சித்தலைவர் அவர்கள்,
மனுதாரர் திருவள்ளூர் மாவட்ட பொறியாளர் பட்டியலில் Class -1A வில் சேர்க்க
பார்வை-2ல் காணும் கடிதத்தில் தனது இசைவினை (Concurrence) தெரிவித்துள்ளார்
என்பதை தெரிவித்துக்கொள்கிறேன். பார்வை-2ல் காணும் கடிதம் அசலாக இத்துடன்
இணைக்கப்பட்டுள்ளது.

இணைப்பு: மேற்படி

தங்கள் உண்மையுள்ள

மாவட்ட ஆட்சியருக்காக,
திருவள்ளூர்

For JAI HIND PUBLIC SCHOOL

T. J. H.
CORRESPONDENT

13/11/14

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

STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS
JAI HIND PUBLIC SCHOOL, THIRUMAZHISAI VILLAGE

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.
STRUCTURAL ENGINEER, CHARTERED ENGINEER
REGISTERED & APPROVED ENGINEER
BY THE BOARD OF ENGINEERS, TAMILNADU.
PANEL ENGINEER CLASS IA,
TIRUVALLUR 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. 48/1A1,
Kavalseri Road, Thirumazhisai Village,
Poonamallee Taluk, Tiruvallur District,
Chennai – 600 124.
3. Date of Inspection : 02-02-2023
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 Steps recommended to be taken : Nil

JAI HIND PUBLIC SCHOOL

Correspondent

Signature of the Engineer
4/2/23

Er.D.NATARAJAN,B.E.,(CIVIL)MIE.,
Approved Panel Engineer Class 1 A
By the Board of Engineers
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மழை பெறுவோம்