

Er.M.Jagadeesan, M.E., MoV.,

Chartered Engineer & Structural Engineer

Collector Approved Panel Engineer (Class-1A) - Vellore District

Registered Valuer under Companies Act.,

Registered Valuer under Wealth Tax Act.,

Structural Soundness Certificate

Name of the School : **SMILES INDIA VIDYASHRAM SCHOOL**

Address : Punja Old S.No.37/20A, New S.No.37/20A2, .
: Arcot to Cheyyar Road, Thakkaankulam,
Mangadu Village & Panchayat,
: Arcot Taluk, Ranipet District,

Period : 01.04.2022 to 31.03.2025 (Three years only).

M.J ASSOCIATES.,

CHARTERED ENGINEERS & REGISTERED VALUERS'

No. 39, 3rd Main Road, Phase-I,

TNHB, Sathuvachari,

Vellore - 632 009.

Ph.: 0416 - 2252260

Mail : valuerjagadeesan@gmail.com

Er.M.Jagadeesan, M.E., MoV.,
Chartered Engineer & Registered Valuer.
Collector Approved Panel Engineer (Class-1A)
Vellore District.

M J Associates.,
#39, (First floor) Third Main Road,
TNHB, Phase – I, Sathuvachari,
Vellore – 632 009.
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Structural Soundness Certificate

CERTIFICATE FOR STRUCTURAL SOUNDNESS STATEMENT ACCOMPANYING FORM – A

Date: 29.03.2022

1. Door No. of the building. : SMILES INDIA VIDYASHRAM SCHOOL
: Punja Old S.No.37/20A, New S.No.37/20A2, .
: Arcot to Cheyyar Road, Thakkaankulam, Mangadu Village & Panchayat,
: Arcot Taluk, Ranipet District,
2. Location (Street., Ward No., Name of Place, i.e., Corporation / Municipality / Panchayat union / Panchayat / Township) : Punja Old S.No.37/20A, New S.No.37/20A2, .
: Arcot to Cheyyar Road, Thakkaankulam, Mangadu Village & Panchayat,
: Arcot Taluk, Ranipet District,
3. Year of Construction : 2014 & 2017
4. Approximate cost of construction as per current rates : ₹ 1,00,00,000 (Or) 100.00 Lakhs
5. Purpose for which the building is used or proposed to be used : Institutional Purpose.
6. Purpose for which the building has hitherto been used : School Building (Education Purpose)
7. Details of construction of the building :
(Particulars of the foundation, soil, specification of various parts under
I. Foundation : RCC Column Foundation.
II. Basement : Brick work over RCC Plinth beam
III. Super structure : RCC Columns and Brick work in CM
IV. Floor : Tiles & Granite flooring.
V. Roof : RCC Roof
VI. Floor and Roof area : Main Building [Office Room & Class Rooms]
G.F - 19050.00 Sq.Ft & F.F - 19050.00 Sq.Ft
8. Period for which the licence is required : 01.04.2022 to 31.03.2025 (Three years only).
9. Number of persons to be accommodated : 1000 Students only



10. Remarks :

This Certificate does not cover eventualities caused due to natural calamities & Fire. Periodical repair & renovation shall be carried out to the entire building. This certificate does not include any thatched roof shed / ACC sheet roof shed / compound wall / external works of water supply, sanitary such as sump, septic tank etc.

Date: 29.03.2022

Place: Vellore - 632 009.



Signature of the Engineer
Er. M. JAGADEESAN, M.E., MoV.,
Collector Approved Panel Engineer (Class-IA)
Vellore District
39, 3rd Main Road, Phase-I, TNHB, Sathuvachari,
Vellore - 632 009. ☎ : 0416-2252260



ANNEXURE TO STATEMENT ACCOMPANYING FORM-A

Certified that thatched buildings are not used for conducting any classes for school premises. If any thatched buildings are constructed after issued of this licence, I/we are held responsible for any fire accident that occurs later and tha I / we are aware that our license will be cancelled and it is a punishable crime.

Further it is certified that no addition or alteration will be 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 eixsting building or portion of 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 building originally is changed or altered subsequently.

It is also understood that the conditions of all existing, adjacent / other floor or other buildings of any types within this premises which were not opted/covered for the purpose which the licence was granted would be brought under the risk of my own.

We are well aware of that the underground amenities like water supms, septic tanks, borewells and open wells should be kept always closed tigid condition for all time safety measures to students / publics.



Signature of the building owner.

Place:Vellore.

Date : 29.03.2022

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FORM – B

Form of Certificate of Structural soundness under sub-Section (4) of the Tamilnadu Public (Licensing) Act. 1965, (Tamil nadu Act. 13 of 1965) referred to in rule 4 of the Tamilnadu Public Building (License) rules 1966.

I certify that I have inspected the building mentioned in the statement and I furnish below its salient technical features.

1	Foundation	
	Depth below ground level	about 6 ft (Stated by the Institution)
	Nature of Soil set out in the foundation level.	Medium Gravel (Stated by the Institution)
	Probable safe bearing capacity of soil	150 KN/m ²
2	Super Structure	Brick masonry in CM 1:6
3	Roof	RCC Roof

The structural Soundness of the building has been verified by me with reference to ISI loading standards 895 (latest version) and other relevant Indian Standard code of practices and I declare that the building is structurally sound to be used as public building for the purpose noted in the statement. A license may be granted for the period from 01/04/2022 to 31/03/2025

Date : 29.03.2022

Place: Vellore - 632 009.



Er. M. JAGADEESAN, M.E., MoV.,
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Vellore District
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STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

1. Location of the building Door No. : SMILES INDIA VIDYASHRAM SCHOOL
Street & Name of the place. : Punja Old S.No.37/20A, New S.No.37/20A2, .
Arcot to Cheyyar Road, Thakkaankulam, Mangadu Village &
: Panchayat,
: Arcot Taluk, Ranipet District,
2. Age of the building : 8 & 5 years.
3. Approximate cost of construction as per current rates : ₹ 1,00,00,000 (Or) 100.00 Lakhs
4. No. of Storeys : Ground, First & Second Floor Only
5. Short description of Structure, steel, RCC : RCC Framed Structure with RCC Roof framed / load bearing masonry.
6. Purpose for which the building is used or proposed to be used : Education Institutional Purpose.
7. The period for which the building will be structurally sound : 01.04.2022 to 31.03.2025 (Three years Only)
8. No. of Persons accommodated : 1000 Students only
9. Plinth area of the building. : Main Building [Office Room & Class Rooms] -
G.F - 19050.00 Sq.Ft & F.F - 19050.00 Sq.Ft
10. Remarks. : The building is structurally sound.

Date : 29.03.2022

Place: Vellore – 632 009


Er. M. JAGADEESAN, M.E., MoV.,
Collector Approved Panel Engineer (Class-1A)
Vellore District
39, 3rd Main Road, Phase-I, TNHB, Sathuvachari,
Vellore - 632 009. ☎ : 0416-2252260

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FORM – C

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I certify that I have inspected the building mentioned in the statement and I furnish below its salient technical features.

1	Foundation	
	Depth below ground level	about 6 ft (Stated by Institution)
	Nature of Soil set out in the foundation level.	Medium Gravel (Stated by Institution)
	Probable safe bearing capacity of soil	150 KN/m ³
2	Super Structure	Brick masonry in CM 1:6
3	Roof	RCC Roof

The structural Soundness of the building has been verified by me with reference to ISI loading standards 895 (latest version) and other relevant Indian Standard code of practices and I declare that the building is structurally sound to be used as public building for the purpose noted in the statement. A license may be granted for the period from 01/04/2022 to 31/03/2025

Date : 29.03.2022

Place: Vellore - 632 009.


Er. M. JAGADEESAN, M.E., MoV.,
Collector Approved Panel Engineer (Class-1A)
Vellore District
#39, 3rd Main Road, Phase-I, TNHB, Sathuvachari,
Vellore - 632 009. ☎ : 0416-2252260

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Chartered Engineer & Registered Valuer.
Collector Approved Panel Engineer (Class-1A)
Vellore District.

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TNHB, Phase – I, Sathuvachari,
Vellore – 632 009.
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STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

1. Location of the building Door No. : SMILES INDIA VIDYASHRAM SCHOOL
Street & Name of the place. : Punja Old S.No.37/20A, New S.No.37/20A2, .
: Arcot to Cheyyar Road, Thakkaankulam, Mangadu Village &
Panchayat,
: Arcot Taluk, Ranipet District,
2. Age of the building : 8 & 5 years.
3. Approximate cost of construction as per current rates : ₹ 1,00,00,000 (Or) 100.00 Lakhs
4. No. of Storeys : Ground, First & Second Floor Only
5. Shot description of Structure, steel, RCC framed / load bearing masonry. : RCC Framed Structure with RCC Roof
6. Purpose for which the building is used or proposed to be used : Education Institutional Purpose.
7. The period for which the building will be structurally sound : From 01.04.2022 to 31.03.2025 (Three years Only)
8. No. of Persons accommodated : 1000 Students only
9. Plinth area of the building. : Main Building [Office Room & Class Rooms] -
G.F - 19050.00 Sq.Ft & F.F - 19050.00 Sq.Ft
10. Remarks. : The building is structurally sound.

Date : 29.03.2022
Place: Vellore – 632 009



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Collector Approved Panel Engineer (Class-1A)
Vellore District
39, 3rd Main Road, Phase-I, TNHB, Sathuvachari,
Vellore - 632 009. ☎ : 0416-2252260

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Email: valuerjagadeesan@gmail.com

DECLARATION

I, Er. M. Jagadeesan, M.E.(Structural) MoV. , S/o. Late Mr. Muthuvel having office at No. 39, 3rd Main Road, First Floor, Phase-1, TNHB, Sathuvachari, Vellore City Corporation, Vellore Taluk, Vellore District - 632 009, do hereby declare that I Possess the qualification and experience specified in the Table Rule of 11 of Tamilnadu Public Building (Licensing) Rules 1966, for Issuing the certificate of Structural Soundness of the building covered by the certificate.

I am an empanelled Private Practicing Engineer in Vellore District under Tamilnadu Public Buildings (Licensing) Act 1965 to issue the Structural Soundness Certificate to Public Buildings like the school under reference.



Signature of the Engineer.

Er. M. JAGADEESAN, M.E., MoV.,
Collector Approved Panel Engineer (Class-1A)
Vellore District
#39, 3rd Main Road, Phase-I, TNHB, Sathuvachari,
Vellore - 632 009. ☎ : 0416-2252260

Note:

1. This certificate contains 8 pages and covers only the building mentioned therein not any other buildings, compound wall, other structures such as external sanitation, septci tank, water supply, sump etc in the premises.
2. Maintenance of the above buildings should be carried out periodically.
3. If the certificat is tampered illegally or made any corrections / alterations without permission, knowledge, of the undersigned, this certificate will automatically get cancelled.
4. This Certificate never covers and out of scope of any natural disasters like earthquake, cyclone, fire and any other impacts which affect the stability of the buildings mentioned in this certificate.
5. No structures with inflammable roofs must be allowed with the premisses.

Date : 29.03.2022

Place: Vellore – 632 009



Signature of the Engineer
Er. M. JAGADEESAN, M.E., MoV.,
Collector Approved Panel Engineer (Class-1A)
Vellore District
#39, 3rd Main Road, Phase-I, TNHB, Sathuvachari,
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FORM – E

1	Name and Designation of Inspecting authority or officer appointed or having jurisdiction under any other Act or Law	Er. M. Jagadeesan, Vellore District Empanelled private practicing Engineer.
2	Location of the building door No. street name and name of the place.	SMILES INDIA VIDYASHRAM SCHOOL Punja Old S.No.37/20A, New S.No.37/20A2, Arcot to Cheyyar Road, Thakkaankulam, Mangadu Village & Panchayat, Arcot Taluk, Ranipet District.
3	Date of Inspection.	Dt:28.03.2022
4	Purpose for which the building is certified for use	Purpose for Institutional purpose.
5	Nature of defects noticed.	Nil.
6	Suggestions for rectifying defects.	Not applicable.
7	If in a dangerous condition immediate steps recommended to be taken.	Nil.

Date : 29.03.2022

Place: Vellore - 632 009.


Er. M. JAGADEESAN, M.E., MoV.,
Collector Approved Panel Engineer (Class-1A)
Vellore District
39 3rd Main Road, Phase-I, TNHB, Sathuvechari,
Vellore - 632 009. ☎ : 0416-2252260

PROCEEDINGS OF THE VELLORE DISTRICT COLLECTOR

PRESENT: THIRU P.KUMARAVEL PANDIAN, I.A.S.,

Rc.No.A6/17823/2017

Dated:02.12.2021

Sub: Tamil Nadu Public Building (Licensing) Act 1965 Inclusion of the name of Er.M.Jagadeesan in the panel of Private Practicing Engineers under Class-IA in Vellore District - Orders issued.

- Ref: (1) Thiru. M.Jagadeesan, No.39, 3rd Main Road, Phase-I, TNHB, Sathuvachari, Vellore, application Dated:04.09.2017.
- (2) This office Lr.R.c.A6/17823/2017 Dated:09.04.2021 addressed to the Engineer-in-Chief, Chennai.
- (3) Engineer-in Chief, (Buildings) & Chief Engineer (Buildings) Chennai Region, PWD, Chennai. Lr.No.AEE/T10/0039435/2020, Dated:20.10.2021.

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Order:

In ref. 1st cited Thiru.M.Jagadeesan, residing at No.39, 3rd Main Road, Phase-I, TNHB, Sathuvachari, Vellore had submitted requisition to include his name in the panel of Private practicing Engineers under Class IA (One A) list of Vellore District.

2) In ref. 2nd cited read above, a proposal was sent to the Engineer-in-Chief, Public Works Department (General), Chennai regarding recommending inclusion of the individual's name in the list of panel of Private Engineers under Class IA (One A) category.

3) In ref.3rd cited the Engineer-in-Chief (Buildings) & Chief Engineer (Buildings Chennai region, PWD, Chepauk, Chennai has stated that the approved the inclusion of the name of Thiru.M.Jagadeesan, residing at No.39, 3rd Main Road, Phase-I, TNHB, Sathuvachari, Vellore to be included in the panel of Private Practicing Engineers under Class IA (One A) category (Buildings, the cost of which exceeds Rs.50.00 lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated 17.2.2011) in Vellore District.

4) As per the recommendations of the Engineer-in Chief, WRD and Chief Engineer (General) PWD, Chepauk, Chennai in his letter third read above, the name of Thiru.M.Jagadeesan is ordered to be included in the panel of Private Practicing Engineers under Class IA category (Buildings, the cost of which exceeds Rs.50.00 lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated 17.2.2011) in Vellore District.

5) All Revenue Divisional Officers and Tahsildars of Vellore District are instructed to accept the public building soundness certificate issued by Thiru.M.Jagadeesan subject to conditions.

/By order/

Sd/-P.Kumaravel Pandian
District Collector,
Vellore. 1/4

J. M. Jagadeesan
For Collector,
Vellore.

To

Thiru.M.Jagadeesan,
No.39, 3rd Main Roadm Phase - I,
TNHB, Sathuvachari, Vellore -632 009.

J. M. Jagadeesan
02/12/21

Copy to: RDO, Vellore, Gudiyatham,

Copy to: The Engineer-in Chief, WRD and Chief Engineer
(General) PWD, Chepauk, Chennai.