

**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, THIRUVANNAMALAI DISTRICT

Ref: Collector, TVMalai, Reg. No: 0.0.0. 321824/2012 Dated 03.01.2013

Res: 50-A,3<sup>rd</sup> Street, S.S.Nagar.  
 Palanipet, Arakkonam – 631002  
 Off: 400, Nethaji Bose 4<sup>th</sup> Street,  
 Phase III, TNHB, Sathuvachari,  
 Vellore – 632 009  
 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 : **SHRI RAMACHANDRA (CBSE) SCHOOL,**  
 Arani – Chetpet Road, Vinnamangalam Village,  
 Arani Taluk, Thiruvannamalai District – 632 316.
2. Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment : S.F. Nos. 31/1, 2A, 2B, 2C, 2D, 4A, 4B(P) & 31/4C(P)  
 Arani – Chetpet Road Vinnamangalam Village,  
 Arani Taluk,  
 Thiruvannamalai District – 632 316.
3. Year of construction : Ground & First Floor : RCC : 2020  
 Partly Second Floor : RCC : 2021
4. Approximates cost of construction as per current rate : Rs. 800.00 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 Column & Isolated Footing
  - (ii) Basement : RCC Column, Plinth Beam, Wire cut Brick & Brick in CM
  - (iii) Superstructure : RCC Column, Wire Cut Brick & Brick in CM
  - (iv) Floor & Roof are to be given) : Flooring: Granite & Tiles  
 Roof: RCC Slab
8. Period for which the license is required : 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 : **Two Thousand Eight Hundred (2800) Pupils only**

Place : Vellore  
 Date : 04-08-2023

Signature of the Correspondent

R. Ramachandran  
 Correspondent  
 Shri Ramachandra School  
 Vinnamangalam Village  
 Arni - 632316

Signature of the Engineer  
**Er. D. NATARAJAN, B.E.,(CIVIL) MIE**  
 Chartered Engineer  
 Panel Engineer Class 1A  
 Thiruvannamalai District  
 # 400, Nethaji Bose 4<sup>th</sup> Street,  
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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

*R. Venkatesw*  
Correspondent  
Shri Ramachandra School  
Vinnamangalam Village  
Arni - 632316

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### FORM – B

#### STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

#### SHRI RAMACHANDRA (CBSE) SCHOOL, VINNAMANGALAM 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 : Weathered Rock  
iii. Pressure at foundation : 12 tones / Sq.m  
iv. Probable safe bearing capacity of the foundation : 30 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 **01.10.2023 to 30.09.2026**.

Signature of the Correspondent

R. 2000/0022

Correspondent  
Shri Ramachandra School  
Vinnamangalam Village  
Arni - 632316

Signature of the Engineer

Er. D. NATARAJAN, B.E.,(CIVIL)MIE  
Chartered Engineer  
Panel Engineer Class 1A  
Thiruvannamalai District  
# 400, Nethaji, Bose 4<sup>th</sup> Street,  
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### FORM – C

#### STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

#### **SHRI RAMACHANDRA (CBSE) SCHOOL, VINNAMANGALAM 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.

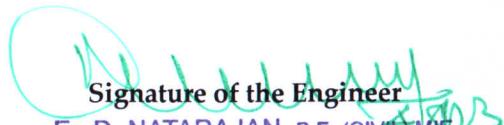
Certify that have inspected the building mentioned in the statement below and I have satisfied myself the building is structural sound to be used as a public building for the purpose note in the statement. The structural soundness of the building has been verified taking into account the loading as per 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.
<b>SHRI RAMACHANDRA (CBSE) SCHOOL</b> Arani – Chetpet Road, Vinnamangalam Village, Arani Taluk, Thiruvannamalai District – 632316.	<u>Ground &amp; First Floor :</u> RCC : 03 Years  <u>Partly Second Floor :</u> RCC : 02 Years	Rs. 800.00 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 <b>01.10.2023 to 30.09.2026</b>	2800 Pupils only	Building is structurally sound

Signature of the Correspondent

*12.10.2023 ✓*  
 Correspondent  
 Shri Ramachandra School  
 Vinnamangalam Village  
 Arni - 632316

  
 Signature of the Engineer  
**Er. D. NATARAJAN, B.E.,(CIVIL)MIE**  
 Chartered Engineer  
 Panel Engineer Class 1A  
 Thiruvannamalai District  
 # 400, Nethaji Bose 4<sup>th</sup> Street,  
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## FORM – E

### **STATEMENT ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS**

#### **SHRI RAMACHANDRA (CBSE) SCHOOL, VINNAMANGALAM 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.

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,  
THIRUVANNAMALAI DISTRICT**
2. Location (street No. Ward No. Name of place, ie., Corporation, Municipality/ Panchayat Union/ Panchayat/Township/Cantonment : S.F. Nos. 31/1, 2A, 2B, 2C, 2D, 4A, 4B(P) & 31/4C(P)  
Arani – Chetpet Road, Vinnamangalam Village,  
Arani Taluk,  
Tiruvannamalai District – 632 316.
3. Date of Inspection : 22-06-2023
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



Signature of the Engineer  
**Er. D. NATARAJAN, B.E.,(CIVIL) MIE**  
Chartered Engineer  
Panel Engineer Class 1A  
Thiruvannamalai District  
# 400, Nethaji Bose 4<sup>th</sup> Street,  
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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 **SHRI RAMACHANDRA (CBSE) SCHOOL**, Vinnamangalam Village as details below.

1. Name of the School and Door No. of the Building : **SHRI RAMACHANDRA (CBSE) SCHOOL**  
 Arani – Chetpet Road, Vinnamangalam Village, Arani Taluk,  
 Thiruvannamalai District – 632 316.

2. Location (Street No. Ward No.) : S.F.Nos. 31/1, 2A, 2B, 2C, 2D, 4A, 4B(P) & 31/4C(P)  
 Name of Place, i.e. Corporation, Arani – Chetpet Road, Vinnamangalam Village,  
 Municipality/Panchayat Union/ Arani Taluk,  
 Panchayat/Township/Cantonment Thiruvannamalai District – 632 316.

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) Granite & 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. m.**  
 Ground & First Floor : RCC : 2020  
 Partly Second Floor : RCC : 2021 7142.59 Sq. m.

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  
 Thiruvannamalai District  
 # 400, Nethaji Bose 4<sup>th</sup> Street,  
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 Cell: 94431 06470, 8056631312

**BUILDING SAFETY CERTIFICATE**

No. 05/PE-THIRUVANNAMALAI

Dated : 04-08-2023

Certified that the **SHRI RAMACHANDRA (CBSE) SCHOOL**, Arani – Chetpet Road, Vinnamangalam Village, Arani Taluk, Thiruvannamalai District – 632 316, comprised of **Ground, First & Partly Second Floors** owned / occupied by **SHRI RAMACHANDRA (CBSE) SCHOOL**, Arani – Chetpet Road, Vinnamangalam Village, Arani Taluk, Thiruvannamalai District – 632 316, I 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 **22.06.2023** in the presence of **Thiru. R.VIJAYAKUMAR, Managing Trustee, SHRI RAMACHANDRA (CBSE) SCHOOL** and that the said above building / premises is safe and fit for running School with effect from **01.10.2023** for a period of Three years only in accordance with rules.

Issued on 04-08-2023 at Vellore by

Signature with Seal:

Er. D. NATARAJAN, B.E.,(CIVIL) MIE  
 Chartered Engineer  
 Panel Engineer Class 1A  
 Thiruvannamalai District  
 # 400, Netaji Bose 4th Street,  
 Phase III, TNHB, Sathuvachary  
 Vellore-632 009  
 Cell: 94431 06470, 8056631312

To

The Correspondent

**SHRI RAMACHANDRA (CBSE) SCHOOL**  
 Arani – Chetpet Road, Vinnamangalam Village,  
 Arani Taluk, Thiruvannamalai District – 632 316.