



**ARUL MURUGAN**  
**DESIGNERS & ASSOCIATES**  
**ENGINEERS & ARCHITECTS**

<sup>1</sup>  
Lion. **Er.M.V.Mohanraaj**, B.E.,M.Tech., M.I.E., F.I.V., M.I.S.T.E.  
Chartered Engineer & Valuer F-9508

**Er. A. Bastin Vasantha Rajan**, B.E.,  
Consulting Civil Engineer

**Ar. M. Vishnu Karthick**, B.Arch.,  
Consulting Architect

**(Dindigul Dist Order No.R.Dis.38851/2002/R4,dt.08-01-2003)**

**Ref :** Board of Engineers Proceeding No.BOE/428-6/2002, Dt : 13-11-2002- P.W.D – Chepauk  
– Chennai – Govt of Tamil Nadu.

**Sub :** SCHOOL – S S M ACADEMY SR.SECONDARY SCHOOL - KUTTATHU PATTIVILLAGE,DINDIGUL TALUK &  
DINDIGUL DISTRICT-STRUCTURAL STABILITY CERTIFICATE.,,

I, **Er.M.V.MOHAN RAAJ**, have been requested by **S S M ACADEMY SR.SECONDARY SCHOOL, S.NO. 634/1 & 634/2 @ KUTTATHU PATTI VILLAGE, DINDIGUL DISTRICT** to inspect their School Premises and to issue the necessary Structural stability certificate. The School building was inspected by me on **17.04.2021** and found that the Building is structurally sound based on the present condition and Stability of the building will be safe if proper maintenance is carried out at regular intervals and if the suggestions and Remarks noted in Form-'E' are fulfilled. The Structural Stability Certificate for **S S M ACADEMY SR.SECONDARY SCHOOL, S.NO. 634/1, 634/2 @ KUTTATHU PATTI VILLAGE, DINDIGUL DISTRICT** is issued for the period from **03.03.2021 to 02.03.2024** subject to regular maintenance and based on suggestions mentioned in Form-'E'. The stability certificate is fit for non-earthquake condition.

**NOTE:**

1. Any cracks develop in the structure in the said period should be brought to the notice of the panel Engineer
2. The Structural soundness certificate will be revoked at any time if any defect is found during the said period
3. The panel Engineer reserves the right to inspect the Said Building at working hours and if found any defects the structural soundness certificate may be revoked without assigning any reasons.



*E.O. Estom*  
**LION.ER.M.V.MOHANRAAJ**, B.E.,M.Tech., M.I.E., F.I.V., M.I.S.T.E.,  
**PANEL ENGINEER**  
Chartered Engineer  
Approved Valuer  
Arul Murugan Designers  
No.33A/ABC, Samiyar Complex  
Mengles Road, Dindigul-1  
Office Ph : 0451-2421541

- ❖ Regd Valuer No. C.I.574/2002-2003 Income - Tax Department, Govt.of India.
- ❖ Life Member No. M 129316 - Z of Institution of Engineers, India.

**Office :** 33A/ABC - First Floor, Samiyar Complex, Mengles Road, Dindigul- 624 001. Phone: 0451-2421541, Mobile: 96004 66066  
63/20, KPRS Towers, Tennur High Road, Trichy - 17. Email:raaj.ayappa@gmail.com

**FORM – A**

1. Door Number of the Building : **S S M ACADEMY SR.SECONDARY SCHOOL**
2. Location (Street No., Ward No.Name of Place(i.e) Corporation / Municipality / Panchayat / panchayat Union / Township / Cantonment. : **S.NO. 634/1 & 634/2  
KUTTATHU PATTI VILLAGE,  
DINDIGUL TALUK & DISTRICT.**
3. Year of Construction : **2012 - 2013**
4. Approximate cost of construction as per current rate. : **Rs.75,00,000.00**
5. Purpose for which the building is being used Or proposed to be used. : **SCHOOL BUILDING - CLASS ROOMS & OFFICE ROOMS**
6. Purpose for which the building has hitherto Been used. : **SCHOOL BUILDING - CLASS ROOMS & OFFICE ROOMS**
7. Details of construction of the building Particulars of the foundation, soil Specification of various parts under-
- i. Foundation : **RR Masonry in cement mortar mix, RCC Columns & Beams**
- ii. Basement : **RR Masonry in cement mortar mix, RCC Columns & Plinth Beams**
- iii. Superstructure : **Brick work in cement mortar mix & RCC Columns**
- iv. Floor are to be given : **Tiles floor.**
- v. Roof : **RCC Roof**
8. Period for which license is required : **03.03.2021 to 02.03.2024 subject to regular maintenance and based on suggestions mentioned in Form E. The stability certificate is fit for non-earthquake condition.**
9. Number of persons to be accommodated in the above said block : **2100 Nos**

**DATE : 19.04.2021**

**PLACE : DINDIGUL**

*E. V. E. E. E.*

**LIONG ANU MOHAN PAAL DE MIE ENNISTE**  
**SIGNATURE OF THE ENGINEER**  
 Chartered Engineer  
 Approved Valuer  
 Anil Murugan Designers  
 No.33A/ABC, Samiyar Complex  
 Mengles Road, Dindigul-1  
 Office Ph.: 0451-2421541

Signature of the Owner of the Building.



**FORM – B**

(Form of Certificate of Structural soundness under Sub Section (4) of the Tamilnadu Public Buildings (Licensing) Act 1965 (Tamilnadu Act 13 of 1965 referred to rule 4 of the Tamil nadu Public Buildings (Licensing) Rule 1966).

I certify that I have inspected the building mentioned and furnished below are salient technical features :-

**1) Foundation**

- i) Depth of below ground level : 5 Feet
- ii) Nature of soil met with at foundation level : Gravel
- iii) Pressure at foundation : 18 T/Sqm
- iv) Probable safe bearing capacity of the strata met : More than 40T/Sqm with at foundation.

**2) Superstructure**

- i) Maximum stress in the most critical section of masonry and concrete. : Brick Masonry 7T/Sqm  
Concrete 40Kg/Sqm
- ii) Nature of masonry and concrete and its safe permissible stress. : Brick work for cement mortar 37T/ Sqm  
Concrete 55 Kg/Sqm

The structural soundness of the building has been verified by me with reference to ISI loading standards 875 (Latest version) and other relevant Indian Standards Code of practice and I declare that the building is structurally sound to be used as a public building for the purpose noted in the statement. A license may be granted for the period from **03.03.2021 to 02.03.2024 subject to regular maintenance and based on suggestions mentioned in Form E. The stability certificate is fit for non-earthquake condition.**

DATE : 19.04.2021

PLACE : DINDIGUL

*E.O. Eswar*

**Signature of the Engineer**  
 LIONG MALIKHARAN RAJEEV MIE CIVILS.TE,  
 Chartered Engineer  
 Approved Valuer  
 Anul Murugan Designers  
 No.33A/ABC, Samiyar Complex  
 Mengles Road, Dindigul-1  
 Office Ph : 0451- 2421541

**FORM -C****Statement to Accompany the Certificate of Structural Soundness**

Location of the Building Door No. Street and name of the place.	Age of the Building	Number of stores	Short description of structures steel. RCC framed or load bearing masonry	Purpose for which the building is certified for use.	The period for which the building will be structurally sound.	Number of persons to be accommodated (above said block)	Remarks
1	2	3	4	5	6	7	8
S S M ACADEMY SR.SECONDARY SCHOOL, S.NO. 634/1 & 634/2, KUTTATHU PATTI VILLAGE, DINDIGUL DISTRICT.	09 & 08 Years	GF, FF & SF Only	Framed Structure with RCC Roof	School building-CLASS ROOMS	03.03.2021 to 02.03.2024 (Subject to regular maintenance and based on suggestions mentioned in Form E. The stability certificate is fit for non-earthquake condition).	2100 NOS.	Routine maintenance should be taken.

DATE : 19.04.2021

PLACE : DINDIGUL

  
**LION.Er.M.V.MOHAN RAJ B.E.M.I.E.FIV.M.I.S.T.E.,**  
**Signature of the Engineer**  
 Chartered Engineer  
 Approved Valuer  
 Anil Murugan Designers  
 No.33A/ABC, Samiyar Complex  
 Mengles Road, Dindigul-1  
 Office Ph : 0451- 2421541

## FORM - D

Form of License under Sub Section (1) of section 6 of the Tamil Nadu Public Buildings Act 1985 Tamil Nadu Act 13) of 1965 Referred to in Rules 6 of the Tamil Nadu Public Buildings Act 1965.


### LICENSE

License. No. 11 /2021

K.Dis.2197/2021/A5  
Chalan No.47/Rs.5000/-  
(Remitted at SBI  
Neruji nagar on:29.03.2021)  
Date:01.05.2021.


License is hereby granted to THE CORRESPONDENT, SSM ACADEMY (CBSE) S.NO.634/1 AND 634/2, KUTTATHUPATTI VILLAGE, DINDIGUL WEST TALUK, DINDIGUL DISTRICT for the purpose and in respect of the Building specified in the statement below and subject to the conditions and for the period mentioned here under.

The period of validity of the License shall be valid from 03.03.2021 TO 02.03.2024

  
TAHSILDAR,  
DINDIGUL WEST.

STATEMENT ACCOMPANY THE LICENSE

Location of the building, Door No., Street No. and Name of the Place	Purpose for which building is licensed to be used as a public building	No.of persons accommodated
THE CORRESPONDENT, SSM ACADEMY (CBSE) S.NO.634/1 AND 634/2, KUTTATHUPATTI VILLAGE, DINDIGUL WEST TALUK, DINDIGUL DISTRICT	SCHOOL BUILDING PURPOSE ONLY	2100 PERSONS (TWO THOUSAND ONE HUNDRED ONLY)

  
TAHSILDAR,  
DINDIGUL WEST.

  
15/21



**FORM – E**

Form of report to be made to the competent authority by Inspecting authorities of officers appointed under other Acts under Section – 28 of the Madras Public Building (Licensing) Act 1965 (Madras Act 13 of 1965) referred to in Rule 7 of the Madras Public building (Licensing Rules 1965).

1. Name and designation of inspecting authority or officer appointed or having jurisdiction under any other : **M.V.MOHAN RAAJ,  
B.E., M.I.E., F.I.V., M.I.S.T.E.,  
CHARTERED ENGINEER  
APPROVED VALURE  
ARUL MURUGAN DESIGNERS  
No.33A/ABC, SAMIYAR COMPLEX, MENGLES ROAD,  
DINDIGUL.**
2. Location of the Building inspected (Door No.Street No name of place ie, Municipality township Cantonment) : **S S M ACADEMY SR.SECONDARY SCHOOL ,  
S.NO. 634/1 & 634/2  
KUTTATHU PATTI VILLAGE,  
DINDIGUL DISTRICT.**
3. Date of Inspection : **17.04.2021**
4. Purpose for which the building is used : **SCHOOL BUILDING - CLASS ROOMS & OFFICE ROOMS**
5. Nature of defects noticed : **NIL**
6. Suggestion for rectifying defects : **NIL**
7. If in a dangerous condition Immediate steps recommended : **REGULAR MAINTENANCE SHOULD BE TAKEN IN  
REGULAR INTERVALS**



*M.V. Mohan Raa*

LION. Er.M.V. MOHAN RAAJ, B.E., M.I.E., F.I.V.M.I.S.T.E.,  
**SIGNATURE OF THE INSPECTION  
 AUTHORITY OF OFFICER APPOINTED  
 OR HAVING JURISDICTION**  
 Approved Valuer  
 Arul Murugan Designers  
 No. 33A/ABC, Samiyar Complex  
 Mengles Road, Dindigul-1  
 Office Ph : 0451-2421541