

MUTHU. S. B.E., M.Sc., (Structs) F.I.E.,
F.I.V., F.I.I.R.A., I.I.T.A.,

Chartered Engineer Regn. No. : F-0172533
Registered Architect Regn. No. : CA/75/1479
Valuer of Wealth Tax & Income Tax
Government of India, Regn.No.C1/64 of 1988
Panel Valuer of L.I.C. of India

Associate :
Er. M. Ashokkumar B.E., M.E., M.I.E., F.I.V.,

Office : 37, North Veli Street,
MADURAI-625 001.
Phone : 0452-2340744
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Residence : 24/13, Dr. Thangaraj Salai,
Vinayaga Nagar, Madurai-20.
Phone : 0452-2529021

"FORM -B"

FORM of Certificate of structural soundness under sub-section 4 of the Tamilnadu Public building (Licensing) Act 1965 (Tamilnadu Public Buildings (Licensing) Rules 1966.

I Certify that I have inspected the building mentioned in the Statement and furnished below the salient technical features.

1. FOUNDATION:

- a) Depth below ground level : 11'0" or 3.35 Metre for Additional Building & Block I, II & III. 8'6" or 2.59 Metre for Toilet. 8'0" or 2.44 Metre for Mess Block.
- b) Nature of soil met with at foundation : Stiff Clay.
- c) Pressure at foundation : 11.05 M.T./Sqm. for Additional Bldg. 16.48 M.T./Sqm. for Block I, II & III, 6.43 M.T./Sqm. for Toilet. 9.75 M.T./Sqm. for Mess Block.
- d) Probable safe bearing capacity of the Strata met with foundation : 45 M.T./Sqm.

2. SUPERSTRUCTURES:

- a) Maximum stress in the most critical Section of masonry and concrete. : Brick work in Cement 5.86 M.T./Sqm.
- b) Nature of masonry and concrete and its safe permissible stress : Brick work in Cement 87 M.T./Sqm. Cement Concrete 109 M.T./Sqm.

The Structural soundness of the building has been verified by me with reference to ISI loading Standard 875 (Latest version) and other relevant is code of practice 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 01.06.2021 to 31.05.2024 (3 years) inclusive.

SIGNATURE OF THE ENGINEER,
MUTHU. S., B.E., M.Sc., (Structs),
F.I.E., F.I.V., F.I.I.R.A., I.I.T.A.,
Chartered Engineer & Registered Architect
Valuer of Wealth Tax and Income Tax
Government of India

FORM ---"C"

FORM of opinion under Sub-section I of Section 5 of the Tamilnadu Public building (Licensing) Act 1965 (Tamilnadu XIII of 1965) referred to in Rule 5 of the Tamilnadu public buildings (Licensing) Rules 1966.

I have inspected the building specified in the statement below, and I have satisfied myself that the building is structurally sound to be used as a public buildings, for the Purposed noted in the statement, the structural-soundness of the building has been verified, taking into account, the Loading as per the latest Indian standards 875, I am therefore of the opinion, that a license may be granted for the Period 01.06.2021 to 31.05.2024 (3 years) inclusive.

SIGNATURE OF THE ENGINEER
MUTHU. S., B.E., M.Sc., (Structs),
F.I.E., F.I.V., F.I.I.R.A., I.I.T.A.,
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STATEMENT ACCOMPANYING FORM—"A"

1. Door No. of the Building : S.No.56/7,8,9, 57/3,4,5,11,12, 76/1,2,3,4, 75/1A, 1B, 2,3,4,9,10,11, 12,13A, 13B & 13C.
2. Location : Street/Ward No. : VELAMMAL VIDYALAYA CBSE SCHOOL
Name of the Place, i.e., Corporation/
Municipality/Panchayat Union/
Town ship/Cantonment in S.No.56/7,8,9, 57/3, 4,5,11, 12, 76/1,2, 3,4, 75/1A, 1B, 2, 3, 4, 9,10,11, 12,13A, 13B & 13C at Velammal Village, Madurai – Tuticorin Ring Road, Near Chinthamani Tollgate, Anuppanadi, Madurai – 625 009.
3. Year of construction : 2010 – 2011.
Additional Building : G.F., F.F. & S.F.
Block I – G.F. & F.F. Block II – G.F. & F.F.
Block III – G.F. & F.F.
Mess Block : Ground floor.
Toilet : Ground floor.
4. Approximate cost of construction as per Current rates : Rs.5,55,00,000/=
5. Purpose for which the building is being used or proposed to be used : EDUCATION.
6. Purpose for which the building has in Hitherto been used. : EDUCATION.
7. Details of construction of the building (Particulars of the foundation soil, Specification of the Various parts under).
 - a) Foundation : R.C.C. footing foundation with R.C.C. Pillars.
 - b) Basement : Brick work in Cement along with R.C.C. Pillars.
 - c) Superstructures : Brick work in Cement along with R.C.C. Pillars.
 - d) Floor and roof are to be given : Ceramic Tiles flooring and R.C.C. Roofing.
8. Period for which the license is required : 01.06.2021 to 31.05.2024 (3 years).
9. No. of persons to be accommodated : 4000 Nos.

9.(a) "CERTIFIED" that no addition or alteration has been made to be existing 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 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 building or a portion of the building originally is changed or altered subsequently".

25/06/21

SIGNATURE OF THE ENGINEER.
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STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building, Door. No., Street, and Name of the Place.	VELAMMAL VIDYALAYA CBSE SCHOOL in S.No.56/7,8,9, 57/3,4,5,11, 12, 76/1,2,3,4, 75/1A, 1B, 2,3,4,9,10,11, 12,13A, 13B & 13C at Velammal Village, Madurai – Tuticorin Ring Road, Near Chinthamani Tollgate, Anuppanadi, Madurai – 625 009.
No. & age of the building. Additional Building : G.F., F.F. & S.F., Block I – G.F. & F.F. Block II – G.F. & F.F., Block III – G.F. & F.F. Mess Block : Ground floor. Toilet : Ground floor : 2010 – 2011 : 10 Years.	
Short description of the Structures.	R.C.C. Framed Structure with Brick Masonry walls, Ceramic Tiles flooring.
Purpose for which the buildings is Certified for use.	EDUCATION.
Period for which the building will be structurally sound.	01.06.2021 to 31.05.2024 (3 years).
No. of persons to be accommodated.	4000 Nos.
REMARKS : BUILDING IS STRUCTURALLY SAFE AND SOUND. STABILITY SHOULD BE CHECKED UP ONCE IN EVERY THREE YEARS.	

SIGNATURE OF THE ENGINEER.

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DECLARATION

I.S.MUTHU, Son of Sevan. residing at 13, Dr. Thangaraj Salai, 22 C, Vinayaga Nagar, Madurai – 20 (Residence), 37, North Veli Street, Madurai – 01 (Office) do hereby declare that I possess the Qualification and experience specified in the Table to Rule II of the Tamilnadu Public Buildings (Licensing) Rules 1966 for issuing of the Certificate of Structural soundness of the buildings covered by the certificate.

SIGNATURE OF THE ENGINEER.

MUTHU. S., B.E., M.Sc., (Structs),
F.I.E., F.I.V., F.I.I.R.A., I.I.T.A.,

Chartered Engineer & Registered Architect

- Name & Address : S.MUTHU .B.E. M.Sc. (Structural), M.I.E., M.I.C.E., F.I.V, F.I.I.R., 37, North Veli Street, Madurai - 625 001.
- Engineering Qualification : Degree holder in Bachelor of Engineering (Madras University) 1964 B.E. (Structural Engineering) Madras University – 1966. Member in the Institutions of Chartered Engineers and Institution of Valuers and Registered Indian Architects & Arbitrator.
- No. of years of Experience there of & Nature : 50 Years of Experience in Chartered Engineering and consulting Architects. Valuer of Wealth Tax and Income Tax Govt. of India, Panel Valuer of L.I.C.

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