

Life Member - Association of Consulting Civil Engineers, (India)

Licensed Builder - Corporation of Madurai, Grade A7/1 (ii)
Class IA - Grade Engineer, Approved by District Collector, Madurai for issuing stability certificate
for Public Buildings. R.Dis. No. Y3/82378/99 Dt: 10.04.2000

Date : 07.09.2023

STATEMENT TO ACCOMPANY FORM -A-STABILITY CERTIFICATE

1. Door No. of the building : SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Educational Trust) SOUTH BLOCK & NORTH BLOCK R.S.No.151(P), 153/1 (P) 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT.
2. Location (Street No. Ward No.) Name of place (I.e) Corporation Municipality Panchayat Union/ Township / Contonment : SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Educational Trust) SOUTH BLOCK & NORTH BLOCK R.S.No.151(P), 153/1 (P) 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT.
3. Year of Construction : 2008 (15 Years old)
4. Approximate cost of construction as per current rates : Rs.1,00,00,000/- (Rupees One Crore only)
5. Purpose for which the building is used : School Building for Conducting Classes - Education CBSE
6. Purpose for which the building has : School Building for Conducting Classes - Education CBSE
7. Details of construction of the Building (particular of the foundation soil, Specification of the various parts under)
 - a. Foundation : RCC framed structure
 - b. Basement : RCC Cloums raft footings
 - c. Superstructure : RCC Earth beam and RCC belt
 - d. Floor and roof are to be given : RCC Columns 1'6" x 0'9" RCC roof with Tee beams and Tiled flooring

	North	South
GF	- 4876 Sft (453 Sq.mt)	- 3591 Sft (334 Sq.mt)
FF	- 4876 Sft (453 Sq.mt)	- 3591 Sft (334 Sq.mt)
IIF	- 4876 Sft (453 Sq.mt)	- 3591 Sft (334 Sq.mt)
Staircase Head room-	1413 sft (131 Sq.mt)	2015ft (187 Sa.mt)
8. Period for which the licence is required : 3 years (12.09.2023 to 11.09.2026)
9. No. of persons to be accommodated : North = 800 + South =500 = Total 1300 students (One Thousand Three Hundred Students)

10. * Certified that no addition or alteration has been made to the existing building portion of a building for which this application has been made, I also undertake to obtain a fresh licence in case any addition or alteration is made to the existing or portion of building. I also undertake to obtain a fresh licence if the purpose for which the licence was granted for use of the buildings or a portion of the building originally is changed or altered subsequently*.

Place : Madurai
Date : 07.09.2023

Signature of the Engineer
Class IA - Grade Engineer, Approved by District Collector
Madurai for issuing stability certificate for Public Buildings
R.Dis. No. Y3/82378/99 Dt: 10.04.2000

Signature of the Owner of the Building

Mobile : 9443026003
V.VARADARAJAN B.E., M.I.E., F.I.V.,
CHARTERED ENGINEER M 33506
PANEL ENGINEER - MADURAI DISTRICT COLLECTOR
No.Y3 / 82378 / 99 dt. 10-4-2000
75, Navalar Nagar III St., Madurai-16.
Email:lbsvaratharajan@gmail.com

V. VARADARAJAN B.E., M.I.E., F.I.V.
Chartered Civil Engineer, Reg No. M33506
Approved Valuer, Reg No. F7836

75 Navalar Nagar III Street,
S.S.Colony,
Madurai-625 016.
Phone : 0452 - 2603013
Cell : 94430 -26003

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FORM 'B'

Form of certificate of structural soundness under Sub-Sec. (4) of the Tamil Nadu Public Building (Licensing) Act, 1965 (Tamil Nadu Act 13 of 1965) referred to rule 4 of the Tamil Nadu Public Buildings (Licensing) Rules 1966.

I certify that I have inspected the building mentioned in the statement and furnish below its salient features for SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Educational Trust), SOUTH BLOCK & NORTH BLOCK, R.S.No.151(P), 153/1 (P), 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation, Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT.

RCC FRAMED STRUCTURE

I. FOUNDATION :

- i) Depth of below ground level : 6'0" FROM gl - 1.98 metre
ii) Nature of soil met with at foundation : Gravel
iii) Pressure at foundation : 20 M.T/Sqm
iv) Probable safe bearing capacity of soil met at foundation : 30 M.T/Sqm.

II. SUPERSTRUCTURE :

- a) Maximum stress in the most critical section of : 1.5 Tons / Sq.ft
masonry and concrete
b) Nature of soil masonry and concrete and its safe: RCC Columns raft footings
permissible stress Brick work for superstructure 217 / sqft

The structural soundness of the building has been verified by me with reference to ISI loading standard 875 (latest revision) 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 licence may be granted for the period from 12.09.2023 to 11.09.2026. (3 years). For SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE](Run by Bangaru Ammal Educational Trust), SOUTH BLOCK & NORTH BLOCK, R.S.No.151(P), 153/1 (P), 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation, Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT.

Remarks : Periodical Building repair and maintenance is essentially needed as and when necessity arises

Place : Madurai
Date : 07.09.2023

Signature of the Engineer

Class IA - Grade Engineer, Approved by District Collector
Madurai for issuing stability certificate for Public Buildings
R.Dis. No. Y3/82378/99 Dt : 10.04.2000

Mobile : 9443026003
V. VARADARAJAN B.E., M.I.E., F.I.V.,
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No.Y3 / 82378 / 99 dt. 10.4.2000
75, Navalar Nagar III St., Madurai-16,
Email:bsvaratharajan@gmail.com

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Date : 07.09.2023

FORM-C

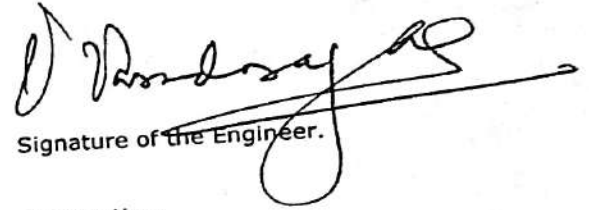
Under Sub Section 1 of section 5 of the Madras Public Building (Licensing) Act 1965
(Madras Act XII) referred to in Rule 5 of the Madras Public Building Licensing) Rules,
1966.

I have inspected the building proposed to be constructed as specified in the statement below,
and I have satisfied myself that the building would structurally sound to be used as a Public
Building, for the purpose specified in the statement. The structural soundness of the building
has been verified, taking into account, the leading as per the latest Indian Standards 875. I
am therefore of the opinion, that a license may be granted for **SWAMY VIVEKANANDA**
VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Educational Trust),
SOUTH BLOCK & NORTH BLOCK, R.S.No.151(P), 153/1 (P), 365/1 (P), DOOR NO.72, HARVEYPATTI,
THIRUPPARANKUNDRAM, Madurai Corporation, Ward No.96, MADURAI SOUTH TALUK, MADURAI
DISTRICT. (from 12.09.2023 to 11.09.2026)3 years.

Date : 07.09.2023

Mobile : 9443026003

V. VARADARAJAN B.E., M.I.E., F.I.V.,
CHARTERED ENGINEER M 33506
PANEL ENGINEER - MADURAI DISTRICT COLLECTOR
No.Y3 / 82378 / 99 dt. 10-4-2000
75, Navalar Nagar III St., Madurai-16.
Email:lbsvaratharajan@gmail.com


Signature of the Engineer.

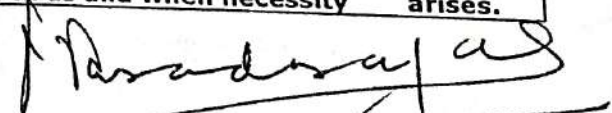
Designation:

STATEMENT

(to company the opinion regarding structural soundness)

Location of the building Door No. Street and Name of Place	SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Educational Trust), SOUTH BLOCK & NORTH BLOCK, R.S.No.151(P), 153/1 (P), 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation, Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT.
Purpose for which the building is certified for use	School Building for Conducting Classes - Education CBSE
The period for which the building will be structurally sound	12.09.2023 to 11.09.2026 (3 years)
Number of persons to be accommodated	North = 800 + South = 500 = Total 1300 students (One Thousand Three Hundred Students)
Remarks	Periodical Building repair and maintenance is essentially needed as and when necessity arises.

Place : Madurai
Date : 07.09.2023


Signature of the Engineer

Class IA - Grade Engineer, Approved by District Collector
Madurai for issuing stability certificate for Public Buildings
R.Dis. No. Y3/82378/99 Dt: 10.04.2000

Mobile : 9443026003
V. VARADARAJAN B.E., M.I.E., F.I.V.,
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No.Y3 / 82378 / 99 dt. 10-4-2000
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Email:lbsvaratharajan@gmail.com

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Chartered Civil Engineer, Reg No. M33506
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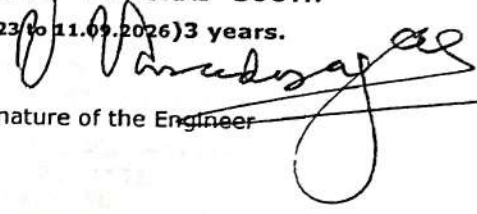
Date : 07.09.2023

DECLARATION

V.VARADARAJAN, Residing at No.75, Navalar Nagar, 3rd Street, Madurai. hereby declare that I possess the qualification and experience specified in the Table to rule II of the Madras Public Building (Licensing Rules 1966) for Issuing the certificate of structural covered by the certificate for **SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE]** (Run by Bangaru Ammal Educational Trust), SOUTH BLOCK & NORTH BLOCK, R.S.No.151(P), 153/1 (P), 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation, Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT. for the period from (from 12.09.2023 to 11.09.2026) 3 years.

Mobile : 9443026003

V.VARADARAJAN B.E.,M.I.E.,F.I.V.,
CHARTERED ENGINEER M 33506
PANEL ENGINEER - MADURAI DISTRICT COLLECTOR
No.Y3 / 82378 / 99 dt. 10-4-2000
75, Navalar Nagar III St., Madurai-16.
Email:lbsvaratharajan@gmail.com


Signature of the Engineer

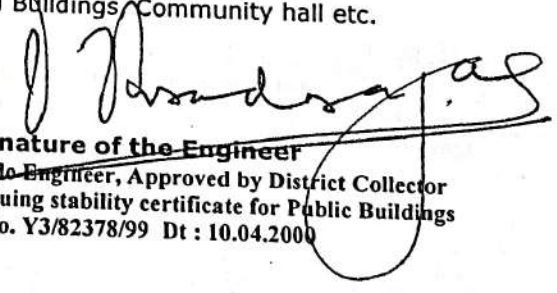
Seal

1. Name and Address : V.VARADARAJAN
NO.75, Navalar Nagar 3rd Street,
Madurai-625 010.

2. Engg. Qualification : 1. B.E., (Civil)
2. M.I.E .,
3. F.I.V.

3.No of years old experience and nature of there of : 30 Years experience in Civil Engineering construction design and execution of Public buildings, such as Cinema Theatre, Hospitals, Auditorium, School Buildings, Industrial Buildings, Community hall etc.

Place : Madurai
Date : 07.09.2023


Signature of the Engineer
Class IA - Grade Engineer, Approved by District Collector
Madurai for issuing stability certificate for Public Buildings
R.Dis. No. Y3/82378/99 Dt : 10.04.2000

Mobile : 9443026003
V.VARADARAJAN B.E.,M.I.E.,F.I.V.,
CHARTERED ENGINEER M 33506
PANEL ENGINEER - MADURAI DISTRICT COLLECTOR
No.Y3 / 82378 / 99 dt. 10-4-2000
75, Navalar Nagar III St., Madurai-16.
Email:lbsvaratharajan@gmail.com

V.VARADARAJAN B.E., M.I.E., F.I.V.
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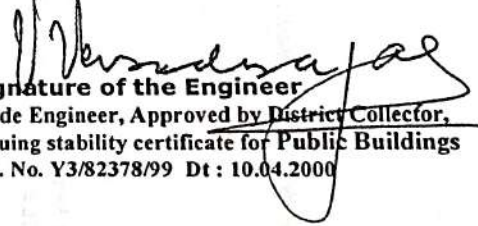
Date : 07.09.2023

FORM-E

Form of Report to be made to the Competent Authority by Inspection Authorities(or) officer appointed under section 28 of the Madras Public Building (Licensing) Act 1965 (Madras Act / Tamilnadu 13 of 1965) Referred to in Rule 7 of the Madras Public Buildings (Licensing) Rule 1966.

1. Name and description of Inspecting Authority (or) Officer appointed (or) having jurisdiction under any other Act (or) Law. : **V.VARADARAJAN**
Class : A Grade
Reg. No. N.M. 82378 / 99 / Y3 10.04.2000
2. Location of the building inspected (Door No./Street No.) name of the place (ie) Municipality, Panchayat Union, Township / Contonment : **SWAMI VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Education Trust) SOUTH BLOCK & NORTH BLOCK R.S.NO.151(P), 153/1(P), 365/1(P) DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, MADURAI SOUTH TALUK, MADURAI DISTRICT.**
3. Date of Inspection : **07.09.2023**
4. Purpose for which the building is use : **For conducting classes - Education**
5. Nature of defect noticed : **Nil**
6. Suggestion to rectify defects : **Remarks : Periodical Building repairs and Maintenance is essentially needed as and when necessity arises.**
7. If in a dangerous condition immediate steps recommended to be taken : **Nil**
8. Licence for the period from : **12.09.2023 to 11.09.2026**

Place : Madurai
Date : 07.09.2023


Signature of the Engineer
Class IA - Grade Engineer, Approved by District Collector,
Madurai for issuing stability certificate for Public Buildings
R.Dis. No. Y3/82378/99 Dt: 10.04.2000

Mobile : 9443026003
V.VARADARAJAN B.E., M.I.E., F.I.V.,
CHARTERED ENGINEER M 33506
PANEL ENGINEER - MADURAI DISTRICT COLLECTOR
No.Y3 / 82378 / 99 dt. 10-4-2000
75, Navalar Nagar III St., Madurai-16.
Email:bsvaratharajan@gmail.com

75 Navalar Nagar III Street,
S.S.Colony, Madurai-625 016
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V.VARADARAJAN B.E., M.I.E., F.I.V.
Chartered Civil Engineer, Reg No. M33506
Approved Valuer, Reg No. F7836

Life Member - Association of Consulting Civil Engineers, (India)

Date : 07.09.2023


STATEMENT TO ACCOMPANY CERTIFICATE OF STRUCTURALLY SOUNDNESS

School : SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Educational Trust), SOUTH BLOCK & NORTH BLOCK, R.S.No.151(P), 153/1 (P), 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation, Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT.

1	2	3	4	5	6	7	8
Location of the building door number of street name of place	Age of the building	Total value of the building of the current rate	No. of storeyes	Short Description & structure steel / RCC framed or load bearing structure	Purpose for which the building is certified for use	The period for which the building will be structurally sound	No. of persons to be accommodated
SWAMY VIVEKANANDA VIDYAMANDIR SENIOR SECONDARY SCHOOL [CBSE] (Run by Bangaru Ammal Educational Trust), SOUTH BLOCK & NORTH BLOCK, R.S.No.151(P), 153/1 (P), 365/1 (P), DOOR NO.72, HARVEYPATTI, THIRUPPARANKUNDRAM, Madurai Corporation, Ward No.96, MADURAI SOUTH TALUK, MADURAI DISTRICT.	2008 15 Years	Rs.1,00,00,000/- (One Crore)	4 North GF - 4876 Sft (453 Sq.mt) FF- 4876 Sft (453 Sq.mt) IF- 4876 Sft (453 Sq.mt) Staircase Head room- 1413 sft (131 Sq.mt) South GF-3591 Sft (334 Sq.mt) FF-3591 Sft (334 Sq.mt) IF-3591 Sft (334 Sq.mt) Staircase Head room-2015ft (187 Sq.mt)	RCC framed structure RCC columns raft footings RCC columns 16" x 0'9" Brick work for superstructure RCC roof with Tee beams and Tiled flooring Ground floor, First floor & II floor staircase head room	School Building for conducting classes - Education CBSE	12.09.2023 to 11.09.2026 (3 Years)	North = 900 + South = 500 = Total 1300 students (One Thousand Three Hundred Students)

Remarks: Periodical Building repair and maintenance is essentially needed as and when necessity arises.

Class Regn.No. Address

Signature of the Engineer : 
"A" Grade
N.M.8237879979-4-10.03.2000
75, Navalar Nagar,
3rd Street, S.S.Colony,
Madurai-625 016.

Mobile : 9443026003
V.VARADARAJAN B.E., M.I.E., F.I.V.,
CHARTERED ENGINEER M 33506
PARE ENGINEER - MADURAI DISTRICT COLLECTOR
No.Y3 / 82378 / 99 dt. 10-4-2000
75, Navalar Nagar III St., Madurai-16.
Email: fbsvaratharajan@gmail.com

Date : 12.09.2020