STABILITY CERTIFICATE

Er.V.GNANASEKAR.,

B.E.(Civil), M.E.,(Env).,D.C.Tec.,F.I.E.,(F-1308722) F.I.V.(F-9824)

Chartered Engineer(India) 112/CV

Environmentel Consultant.,

Approved Valuer.,

112/1, East Car Street, Chidambaram- 608 001

PH NO: 04144 222290 Mob. NO: 9443229120

Email id: gowthamassocites@gmail.com

gnanapwd@yahoo.in



Location of the building

: V.E.T.VIDYAA MANDHIR,

R.S no -33/5A, 33/6,

Mambazhapattu Road,

Kanai Village,

Kanai Panchayat Union,

Villupuram - Taluk,

Villupuram - District.

Er.V.GNANASEKAR.,

B.E.(Civil), M.E.,(Env)., D.C. Tec., F.L.E., (F-1308722) F.I.V., (F-9824)
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Email id: gowthamassocites@gmail.com gnanapwd@yahoo.in

Date: 16.06.2025

TO WHOMSOEVER IT MAY CONCERN STABILITY CERTIFICATE

The Existing Building of Brick work in cement mortar Column Structure for the V.E.T.VIDYAA MANDHIR, R.S no – 33/5A, 33/6, Mambazhapattu Road, Kanai Village, Kanai Panchayat Union, Villupuram – Taluk, Villupuram – District. Is stable in Structural as per the design Analysis, to the period of 01.03.2025 to 28.02.2028.

- The R.C.C structure is Brick Work In Cement Mortar Column structure.
- The soil type is Clayed & Sand mixed with SBC of about 16.00 m ton/sq.m.
- The depth of foundation is 2.50 m the column footings rest on firm soil strata.
- The materials used for construction were adequate quality with Indian Standard codes, with proper curing, compaction and consolidation as and necessary
- The construction drawings were referred too and found that the concrete mix,Reinforcement details,sizes and thickness are as standard specifications with adhering quality.
- The terrains around the structure seem to assist free run- off and drain this avoiding water logging.

With the above stated facts and details, it is confirmed and certified that the existing Brick Work In Cement Mortar foundation structure will sagely withstand and bear Ground Floor, First floor, Office room, Class rooms, Store room, Rest room, Lab, Library, Drawing & Examination Hall, Administration Office, Toilet and Urinals for as per specifications and strong enough to ensure structural Stability.

Place : Chidambaram Date : 16.06.2025 Signature of the Engineer,
Er.V.GNANASEKAR, ME (Env), F.LE., F.LV.,
Asst. Exc. Engineer., PWD/WRD, (Rtd.),
Chartered Engineer (India),
Approved Valuer, Environmental Consultant,
112/1, East Car Street, Chidambaram - 608 001.
Mob: 94439 29120

From

V.E.T.VIDYAA MANDHIR, R.S no – 33/5A, 33/6, Mambazhapattu Road, Kanai Village, Kanai Panchayat Union, Villupuram – Taluk, Villupuram – District. To THE TAHSILDAR, Taluk Office, Villupuram.

TAMILNADU PUBLIC BUILDING LICENSING ACT NO.13 OF 1965 THE TAMIL NADU PUBLIC BUILDINGS LICENSE FOR.

OFFICE ROOM, CLASS ROOM, REST ROOM, STORE ROOM, LAB, LIBRARY, DRAWING & EXAMINATION HALL, ADMINISTRATION OFFICE TOILET AND URINALS.

- 1. Intend/------/to continue to use the existing building/as a Public building/
 Which is situated in the site or plot or Land, Town or Revenue Survey no R.S no –
 33/5A, 33/6, Street or road Mambazhapattu Road, in ward no door no ,Block no, village/,
 Kanai Village, Kanai Panchayat Union taluk Villupuram Taluk, District Villupuram –
 District. and specified in the statement enclosed as a public building for a period of
 Three year and 0 month from 01.03.2025 to 28.02.2028
- The year of construction and the present approximate cost of construction And the purposes for which it is to be used or is being used as public building are also Furnished in the statement accompanying the application.
- 3. I enclosed a challan for Rs. No. Dated
 In the prescribed from furnished.
 - 4.I also enclose a certified of Structural soundness issued by.

Er.V.GNANASEKAR. M.E. F.I.E. F.I.V. CHARTERED ENGINEER

Registration No F 9824, F- 1308722

Class One -A

Signature of the owner /Occupier of the building

STATEMENT TO ACCOMPANY THE CERTIFICATE OF

STRUCTURAL SOUNDNESS

 Location of the building Door Number, street and name of the place : V.E.T.VIDYAA MANDHIR,

R.S no – 33/5A, 33/6, Mambazhapattu Road, Kanai Village, Kanai Panchayat Union, Villupuram – Taluk, Villupuram – District.

2. Age of the Building

: Ground Floor Block.1 - 12 years First Floor Block.1 - 12 years Ground Floor Block.3&4 - 8 years

3. Number of storey's

: Two Storied

 Short description of structures steel RCC framed or load bearing masonry : RCC Structure

Purpose for which the building is certified for use

: Office room, Class rooms, Store room, Rest room, Lab, Library, Drawing & Examination Hall, Administration Office, Toilet and Urinals

The period for which the building will be structurally sound : 01.03.2025 to 28.02.2028

7. Number of persons to be accommodated

: 850 Students

8. Remarks

Date: 16.06.2025

: Nil

PREPARED BY Er.K. RAJESWARI,

Er. K. RAJESWARI, B.E., Consulting Civil Engineer, 112/1, East Car Street, Chidamberem - 608 001.

SIGNATURE OF THE REGISTERED ENGINEER

Er.V.GNANASEKAR, M.E. (Env)., F.I.E., F.I.V., Asst. Exe. Engineer. PWD/WRD, (Rtd.), Chartered Engineer (India), Approved Valuer. Environmental Consultant, 112/1, East Car Street. Chidambaram - 608 001.

Mob: 94432 29120

STATEMENT TO ACCOMPANYING FORM - A

1. Door Number of building

- Location (Street name, Ward number name of place, Corporation/ Municipality/ Panchayat/ Panchayat union/Town ship, Cantonment., etc...,
- 3. Year of construction
- Approximate cost of construction as per current rates
- Purpose for which the building is being used of proposed to be used
- Purpose for which is building has now been used
- Details of construction of the building (Particulars of the Foundation soil, specification of the various parts under)
 - A. Foundation
 - B. Basement
 - C. Superstructure
 - D. Floor and Roof are to be given

: V.E.T.VIDYAA MANDHIR,

R.S no – 33/5A, 33/6, Mambazhapattu Road, Kanai Village, Kanai Panchayat Union, Villupuram – Taluk, Villupuram – District.

- : R.S no 33/5A, 33/6, Mambazhapattu Road, Kanai Village, Kanai Panchayat Union, Villupuram – Taluk, Villupuram – District.
- : Ground Floor Block.1 2013 First Floor Block.1 - 2013 Ground Floor Block.3&4 - 2017
- : Rs. 2,00,00,000.00 (Rs. Two Crores)
- : Educational Purpose Class room for running the classes
- : Office room, Class rooms, Store room, Rest room, Lab, Library, Drawing & Examination Hall, Administration Office, Toilet and Urinals
- : Column foundation
- : Brick work in cement mortar
- : Brick work in cement mortar
- : Tiles flooring, R.C.C roof.



Area of the Building

Existing Ground Floor Block-1 R.C.C Roof : 958.68m²
Existing First Floor Block-1 R.C.C Roof : 906.16m²
Existing Head Room Area Block-1 R.C.C Roof : 54.10m²

Existing Ground Floor Open Emergency Block-1 R.C.C Roof : 48.64m²

Existing Toilet Block-3 & 4 R.C.C Roof : 139.40m²

8. Period for which license is required : 01.03.2025 to 28.02.2028

Number of persons to be accommodated : 850 Students

10. Applicant : The Correspondent., V.E.T Vidyaa Mandhir

Villupuram Educational Trust.

Certify 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 is case any addition or alteration is made to the existing building or portion Of building I also undertake to obtain a fresh license if the purpose of which the license Was granted for the use of the building or a portion of the building originally or Altered subsequently.

Date: 16.06.2025

SIGNATURE OF THE REGISTERED ENGINEER

Er.V.GNANASEKAR, M.E (Env), F.I.E., F.I.V.,
Asst. Exe. Engineer. PWD/WRD, (Rtd.),
Chartered Engineer (India).
Approved Valuer, Environmental Consultant,
112/1, East Car Street, Chidambaram - 608 001.
Mob: 94432 29120

SIGNATURE OF THE OWNER OF THE BUILDING

FORM - B / FORM - C

(Form of certificate of structural soundness under sub – section (4) of section
4 of the Tamil Nadu Public Building (Licensing) Act ., 1965 (Tamil Nadu Act.,
13 of 1965) Referred to in 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 technical features.

FOUNDATION

1. Depth below Ground level : 2.50 m

2. Nature of soil met with at foundation level : Clayed & Sand mixed

Pressure at Foundation : 12.00 m ton/sq.m

4. Probable safe bearing capacity of the soil met with at Foundation : 16.00 m ton/sq.m

II - SUPERSTRUCTURE

Maximum stress in the most critical section of masonry and concrete
 The stresses are safe in the most critical sections.

Nature of masonry and concrete and its permissible stress : The stresses in stone & brick masonry are with in permissible limits and as per design.

The structural soundness of the Building has been verified by me with reference To ISI loading 878 (Latest version) and other relevant Indian Standards Code of Practice and I declare that the building is structural sound to be used as a public building For the purpose noted in the Statement. A license may be granted for the period from 01.03.2025 to 28.02.2028

Date : 16.06.2025

SIGNATURE OF THE REGISTERED ENGINEER

Er.V.GNANASEKAR, M.E (Env), F.I.E., F.I.V., Asst. Exe. Engineer., PWD/WRD, (Rtd.), Chartered Engineer (India). Approved Valuer, Environmental Consultant, 112/1, East Car Street, Chidambaram - 608 001. Mob; 94432 29120

FORM - E

(Form of report to be made to the competent authority by inspecting authorities or Officers appointed under other Act 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 Rule 1966)

 Name and designation of inspecting authority of officer appointed or having jurisdiction under any other Act to Law : Er.V.Gnanasekar, B.E.(Civil) M.E.(Env).D.c. Tech, F.I.E,F.I.V, Chartered Engineer (I), Approved Valuer, 112/1 East car street Chidambaram - 608 001

: V.E.T.VIDYAA MANDHIR

R.S no – 33/5A, 33/6, Mambazhapattu Road, Kanai Village, Kanai Panchayat Union, Villupuram – Taluk, Villupuram – District.

Date of Inspection

: 16.06.2025

4. Purpose for which the building is used

: Office room, Class rooms, Store room, Rest room, Lab, Library, Drawing & Examination Hall, Administration Office, Toilet and Urinals

5. Nature of defects noticed

: Nil

6. Suggestion of rectifying defects

: Nil

 If in a dangerous condition immediate action recommended to be taken : Nil

Date: 16.06.2025

SIGNATURE OF INSPECTING AUTHORITY OFFICER

Er.V.GNANASEKAR, M.E (Env)., F.I.E., F.I.V., Asst. Exe. Engineer... PWD/WRD, (Rtd.), Chartered Engineer (India), Approved Valuer, Environmental Consultant, 112/1, East Car Street, Chidambaram - 608 001. Mob: 94432 29120

DECLARATION

V. GNANASEKAR S/O. S.Varatharajan Residing at 112/1, East car Street, Chidambaram – 608 001. Do hereby that I posses Qualification And experience specific in the table, in Rule II of Tamil Nadu Public Buildings (Licensing) Rule 1965 for issuing the certification of structural Soundness of building covered by the certificate

Station: Chidambaram

SIGNATURE OF THE CERTIFYING ENGINEER

Er.V.GNANASEKAR, M.E (Env)., F.L.E., F.L.V.,
Asst. Exe. Engineer., PWD/WRD, (Rtd.),
Chartered Engineer (India),
Approved Valuer, Environmental Consultant,
112/1, East Car Street, Chidambaram - 508 001,
Mob: 94432 29120

Name and Address at Present

:Er. V.Gnanasekar B.E.(Civil)
M.E.(Env)., D.C.Tech ,F.I.E(F-1308722)
F.I.V.(9824)
Chartered Engineer (India) 112/cv
Approved Valuer.,
112/1. East car street,
Chidambaram - 608 001

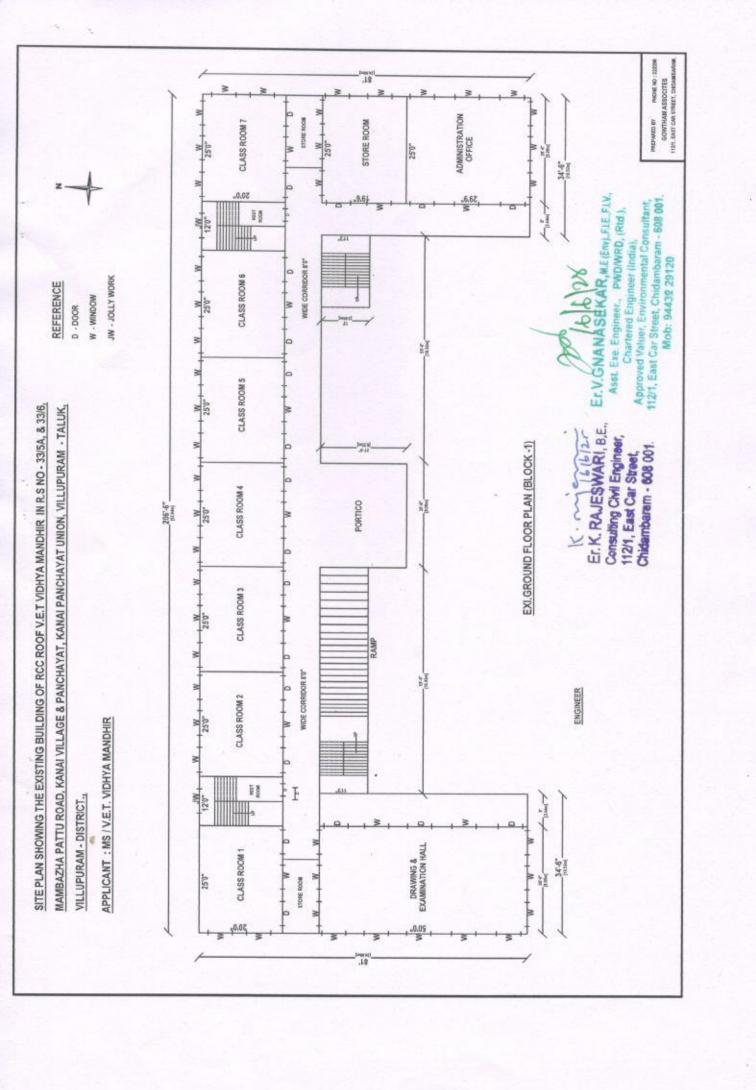
Engineering Qualification

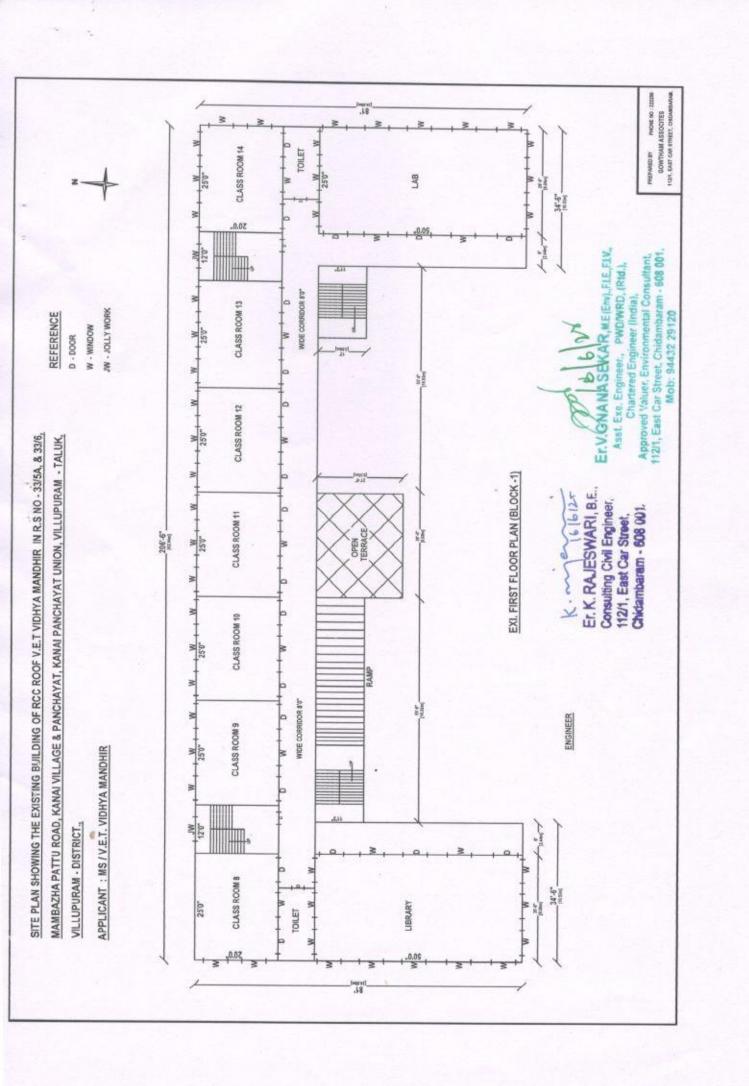
: B.E. (Civil)., M.E. (Env)

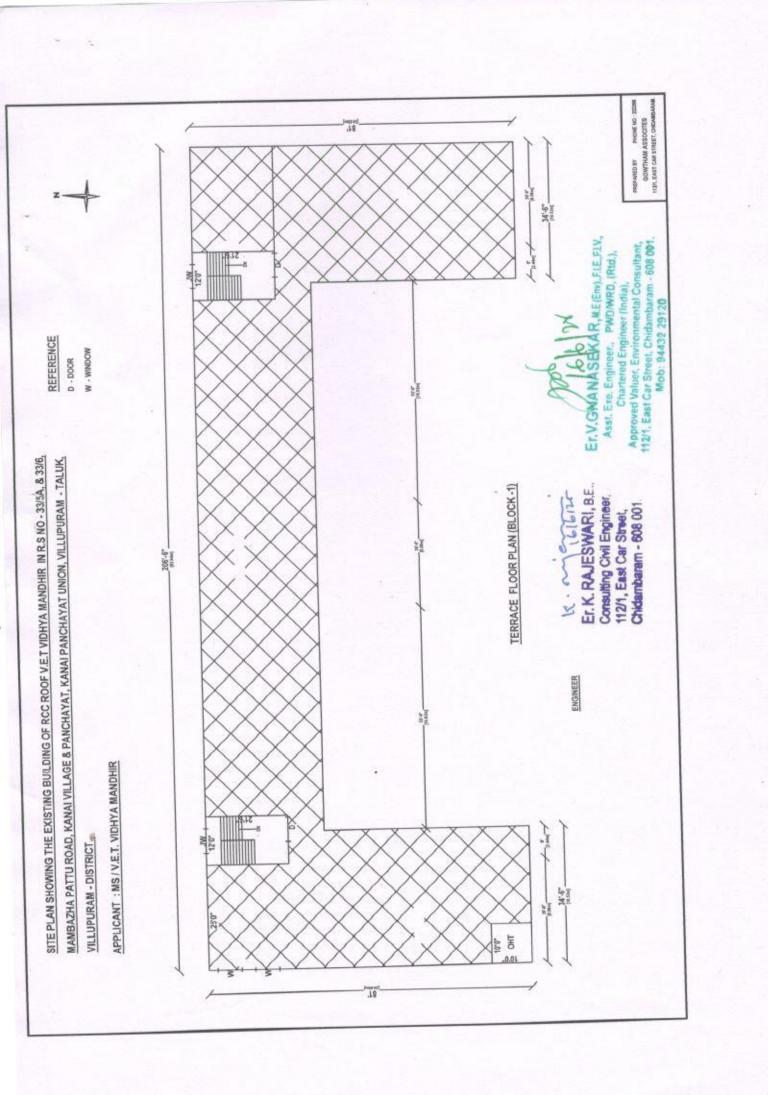
No of years of experience And nature there of : More than **28 years** as a Chartered Engineer, Possessing I.A.H., F.I.E., F.I.V.,

SIGNATURE OF THE CERTIFYING ENGINEER

Er.V.GNANASEKAR, M.E (Env)., F.I.E., F.I.V., Asst. Exe. Engineer., PWD/WRD, (Rtd.), Chartered Engineer (India), Approved Valuer, Environmental Consultant, 112/1, East Car Street, Chidambaram - 608 001. Mob: 94437 29120





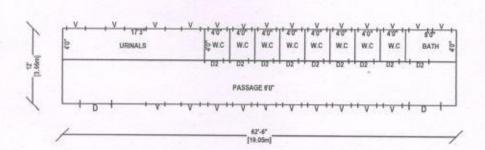


SITE PLAN SHOWING THE EXISTING BUILDING OF RCC ROOF V.E.T COLLEGE OF EDUCATION, IN R.S NO - 33/6, 33/5A

MAMBAZHA PATTU ROAD, KANAI VILLAGE & PANCHAYAT, KANAI PANCHAYAT UNION, VILLUPURAM - TALUK,

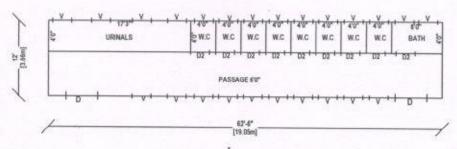
VILLUPURAM - DISTRICT.,

APPLICANT: MS / V.E.T. VIDHYA MANDHIR



1

EXI. TOILET PLAN (BOYS) (BLOCK -4)



EXI. TOILET PLAN (GIRLS) (BLOCK -3)

ENGINEER

8

Er. K. RAJESWARI, B.E., Consulting Civil Engineer, 112/1, East Car Street, Chidembarem - 608 001. 20/18/8/2x

Er.V.GNANASEKAR, M.E. (Env)., F.LE., F.LV. Asst. Exe. Engineer., PWD/WRD, (Rtd.), Chartered Engineer (India), Approved Valuer, Environmental Consultant, 112/1, East Car Street, Chidambaram - 608 001, Mpb: 94432 29120

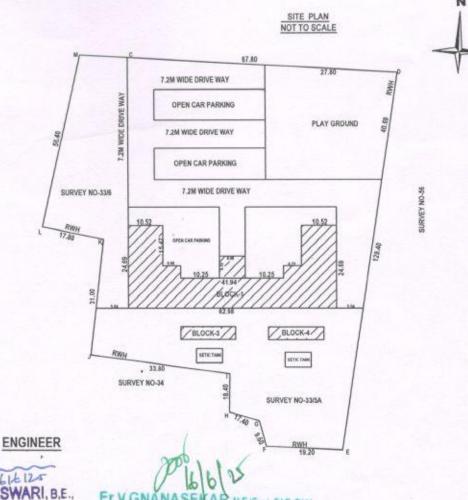
PREPARED BY PHONE NO: 222290
GOWTHAM ASSOCITES
112/1, EAST CAR STREET, CHIDAMBARAM.

SITE PLAN SHOWING THE EXISTING BUILDING OF RCC ROOF V.E.T COLLEGE OF EDUCATION, IN R.S NO - 33/6, 33/5A

MAMBAZHA PATTU ROAD, KANAI VILLAGE & PANCHAYAT, KANAI PANCHAYAT UNION, VILLUPURAM - TALUK,

VILLUPURAM - DISTRICT.,

APPLICANT : MS / V.E.T. VIDHYA MANDHIR



Er. K. RAJESWARI, B.E., Consulting Civil Engineer, 112/1, East Car Street, Chidambarem - 608 001.

Er.V.GNANASEKAR, M.E. (Env.)., F.LE., F.LV.,
Asst. Exe. Engineer., PWD/WRD, (Rtd.),
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Approved Valuer, Environmental Consultant,
112/1, East Car Street, Chidambaram - 608 001.
Mob: 94432 29120

PREPARED BY PHONE NO: 222290
GOWTHAM ASSOCITES
112/1, EAST CAR STREET, CHIDAMBARAM.