

Er.L.SENTHILKUMAR, M.Tech., (Struct), M.Sc. (RE.Val), MIE., C.Engg(I), FIV., MICE(I), FIIV., MISE.,
MITArb., MISSE., MIAStructE., MICI., ACCE(I),

SS CONSTRUCTIONS

Plot.No.40,
Gowtham Nagar (Behind Rajamani Marriage Hall),
Nagai Road, Thanjavur District.
Cell: +91 - 98424 59055, +91 - 90809 22177
E.Mail: yelyes2000@yahoo.com



- Registered IT & IBBI Valuer
- Structural Consultant
- Chartered Civil & Structural Engineer
- Registered Structural Engineer
- Registered Engineer Grade I
- Registered Construction Engineer

PANEL VALUER FOR BANKS : LIC HFL, LIC OF INDIA, SBI, AXIS, PNB (e-OBC, e-UNI), TCC, UCO, CSB, IOC, IB, Can Fin, CUB, CBI, TIIC & UBI (e-AB, e-Corp.B)

Govt. approved **STABILITY ENGINEER (CLASS - IA) & COMPETENT PERSON - INSPECTOR OF FACTORIES**

Date: 25.02.2023

Stability Certificate and plan for the Building in

“IDEAL SECONDARY SCHOOL.(C.B.S.E)”

R.S.No.118/2, 119/1A, M.S.J.Gardens, Nallathukudi Village, Mayiladuthurai Taluk & District.

INDEX:

Sl.No	BUILDINGS	ACCOMADATION		REMARKS
		Rooms	Others	
1.	Principal, Correspondent, Office, Staff room, Class rooms, Lab, Library, Auditorium, Toilet etc.,	700 Nos	-	Approximate Building Value Rs.2.90/- Crore
	Total	700 Nos		

TO WHOM SO EVER IT MAY CONCERN

I certify that all the building and structures including compound wall / Fence in the campus
of “**IDEAL SECONDARY SCHOOL.(C.B.S.E)**” R.S.No.118/2, 119/1A, M.S.J.Gardens,
Nallathukudi Village, Mayiladuthurai Taluk & District. Have been covered by the stability
certificate issued on **25.02.2023** for the Three years **01.06.2023 to 31.05.2026**.

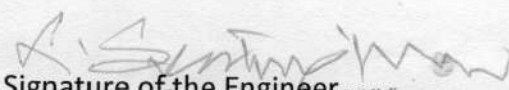
And also certified that no structure in the building / Marriage hall campus used or unused which is not
safe for the Children.

ENGINEER

Er.L.SENTHIL KUMAR, M.Tech., (Struct), M.Sc (RE.Val),
MIE., C.Engg(I), FIV., FIIV., MICE(I), MISE., MISSE., MITArb., MIAStructE., MICI., ACCE(I)
Panel Valuer - SBI, LIC HFL, PNB (e - OBC, e - UNI), AXIS,
TCC, UCO, CSB, IOC, IB, CUB, CBI, TIIC & UBI (e - AB, e - Corp.B)
Stability Engineer - Class 1(A) - D.DIS.36334/2016/B1
Registered Valuer - IT.No: 19/11 - 12
Registered Valuer - Companies Act
IBBI.No: IBBI/RV/02/2018/10257
FIV - F - 20692, MIE - M - 1613035
Plot.No: 40, Gowtham Nagar (Behind Rajamani Marriage Hall),
Nagai Road, Thanjavur-613 001, Tamilnadu
Cell: +91 - 98424 59055, +91 - 90809 22177

STATEMENT ACCOMPANYING
FORM – A

1. Name of the Building : **IDEAL SECONDARY SCHOOL.(C.B.S.E)**
2. Location : **M.S.J.Garderns**
Street: -
Door.No of the building :-
R.S.No : **R.S.No.118/2, 119/1A**
Ward.No : -
Block.No : -
Name of Place, it : **Nallathukudi Village, Mayiladuthurai Taluk,**
Corporation / Municipality / : **Mayiladuthurai District.**
Panchayat Union / Township
Contonnement.
3. Year of Construction : **G.F – 2009, F.F – 2010 & S.F - 2010**
4. Approximate cost of construction : **Rs.2.90/-Crore**
5. Purpose for which the building is being used or proposed to be used : **Principal, Correspondent, Office, Staff room, Class rooms, Lab, Library, Auditorium, Toilet etc.,**
6. Details of construction of the building (Particulars of the foundation, Soil, Specification of the various part under) : **Clay mixed with sand**
7. i) Foundation : **C.C 1:5:10 using 40 mm jelly**
ii) Basement : **C.C 1:2:4 using 20 mm jelly for column footing and Columns**
iii) Superstructure : **Brick work in Cement mortar**
iv) Floor and Roof : **Cement mortar, Ceramic tiles, R.C.C. Roof, Steel Sheet Roof**
8. Period for which Licenses is required : **Three years 01.06.2023 to 31.05.2026.**
9. No.of persons to be accommodated : **700Nos**


Signature of the Engineer

E.P.L. SENTHIL NO. 10/10/10, M. Tech., (Struct), M.S.E. (RE.Val),
MIE, C.Engg(I), FIV, FIV, MICE(I), MSE, MSSE, MIT, Arb, MIA, Struct, E, MICE, ACCE(I)
Panel Valuer - SBI, LIC, FFL, PNB (e - OBCe - UNI), AXIS,
TCC, UCO, CSB, IOCI, CUB, CIT, TIC & UBI (e - AB, e - Corp.B)
Stability Engineer - Class 1(A) - D.D.S. 36334/2016/B1
Registered Valuer - IT, No: 19, 11, 12
Registered Valuer - Companies Act
IBBL No: IBBL/RV/02/2018/10257
FIV - F - 20692, MIE - M - 1613035
Plot No: 40, Gowtham Nagar (Behind Rajamani Marriage Hall),
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10. Certified that no additional or alteration has been made to the existing building or portion of a building for the 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 on the purpose for which the license was granted for the use of the building or a portion of the originally is changed or altered subsequently.

(Signature of the Owner/ Occupier of the Building)

Date: **25.02.2023**

FORM – B

Form of certificate of a structural under sub section(1) of section 4 of the Tamil Nadu Public Building Licensing Act 1965 referred to in Rule 4 of the Tamil Nadu Public Building(Licensing) Rule 1976.

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 : 1.83 M
- ii) Nature of Soil met with at Foundation Level : Clay mixed with sand
- iii) Pressure at Foundation : 9.20 Ton/ sqm
- iv) Probable safe bearing capacity of the strata at foundation : 20 Ton/ sqm

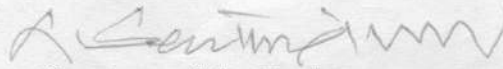
2. SUPERSTRUCTURES

(I)Maximum stress in the most critical section: Column –33 kg/ sqcm
of Masonry and Concrete : Concrete – 30 Ton/ sqm

(II)Nature of Masonry and Concrete and its safe: CC 1:2:4 using 20mm jelly 50 kg/ sqcm.
Permissible stress : CC 1:5:10 using 40mm jelly 100 Ton/ sqm.

The Structural soundness of the Building has been verified by me with reference to the I.S.I 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 the building for the period from **01.06.2023 to 31.05.2026**. three years.



Signature of the Engineer,

Date: **25.02.2023**

Er.L.SENTHIL KUMAR, M.Tech., (Struct), M.Sc (RE.Val),
MIE, C.Engg(I), FIV, MICE(I), MISE, MISSE, MITArd, MIAStruct, MICL, ACCE(I)
Panel Valuer - SBI, LIC, HFL, PNB (e - OBC, e - UNI), AXIS,
TCC, UCO, CSB, IOC, IB, CUB, CBI, THC & UBI (e - AB, e - Corp.B)
Stability Engineer - Class 1(A) - D.DIS.36334/2016/B1
Registered Valuer - IT.No: 19/11 - 12
Registered Valuer - Companies Act
IBBI.No: IBBI/RV/02/2018/10257
FIV - F - 20692, MIE - M - 1613035
Plot.No: 40, Gowtham Nagar (Behind Rajamani Marriage Hall),
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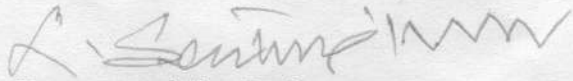
FORM – C
STATEMENT TO ACCOMPANY THE CERTIFICATION OF
STRUCTURAL SOUNDNESS

1. Name of the Building : IDEAL SECONDARY SCHOOL.(C.B.S.E)
Location : M.S.J.Gardens
Door.No of the building :-
R.S.No : R.S.No.118/2, 119/1A
Ward.No : -
Block.No : -
Name of Place, it : Nallathukudi Village, Mayiladuthurai Taluk,
Mayiladuthurai District.
2. Age of the Building : G.F – 11 Years, F.F – 9 Years & S.F – 5 Years
3. Number of Storeys : Three Storeyed- G.F, F.F& S.F (partly)
4. Short description of structure Steel
R.C.C framed or Load bearing masonry : RCC Framed Structure
5. Purpose for which the building is
certified for use : Principal, Correspondent, Office, Staff room, Class rooms,
Lab, Library, Auditorium, Toilet etc.,
Period for which the building will be
Structurally sound : 35 Years
6. No.of persons to be accommodated : 700 Nos
7. Remarks : Plan enclosed

Registration No: D.DIS. 36334/2016/B1 date 07.08.2017 ThanjavurCollectorate.

Class : One A – (1A)

Date: 25.02.2023



Signature of the Engineer,

Er.L.SENTHIL KUMAR, M.Tech., (Struct), M.Sc (RE.Val),
MIE, C.Engg(I), FIV, FIV, NICE(I), NISE, MISSE, MITTArb, MIASTRUCTE, MICLACCE(I)
Panel Valuer - SBLI, IIC, HFL, PNB (e - OBC, e - UNI), AXIS,
TCC, UCO, CSB, IOC, IB, CUB, CBI, THG & UBI (e - AB, e - Corp.B)

Stability Engineer - Class 1(A) - D.DIS.36334/2016/B1
Registered Valuer - IT.No: 19/11 - 12

Registered Valuer - Companies Act
IBBI.No: IBBI/RV/02/2018/10257

FIV - F - 20692, MIE - M - 1613035

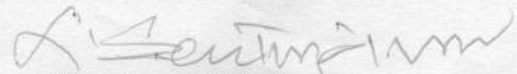
Plot.No: 40, Gowtham Nagar (Behind Rajamani Marriage Hall),
Nagai Road, Thanjavur-613 001, Tamilnadu
Cell: +91 - 98424 59055, +91 - 90809 22177

FORM – E

Form of report to be made to the competent authority by inspecting authority the officers appointed under other Acts 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 1966.

1. Name & Designation of the Inspecting authority (or) officer Appointed or having jurisdiction under any other Act of LAW. : **Er.L.Senthil Kumar, M.Tech (Struct), M.Sc.(RE.Val), MISSE., MIE., C.Engg(I), FIV., FIIV., MISE., MICE(I), MIIT.Arb., MIAStructE., MICI., ACCE(I)**
Plot.No.40,
Gowtham Nagar (Behind Rajamani Marriage Hall),
Nagai Road, Thanjavur District.
2. Location of the Building : **IDEAL SECONDARY SCHOOL.(C.B.S.E)**
Location : M.S.J.Gardens
Door.No of the building : -
R.S.No : R.S.No. 118/2, 119/1A
Ward.No : -
Block.No : -
Name of Place, it : Nallathukudi Village, Mayiladuthurai Taluk,
Mayiladuthurai District.
3. Date of inspection : 24.02.2023
Purpose for which the building is used : Principal, Correspondent, Office, Staff room, Class rooms,
Lab, Library, Auditorium, Toilet etc.,
4. Nature of defects noticed : 1.Three storyed building with 20 rooms only one
staircase 4' 0" width is provided. It is insufficient to
the movements of students.
5. Suggestions for rectifying the defects : 1.Provide atleast two more staircase at suitable place.
6. If in dangerous condition immediate action
Recommended to be taken : These items of works has to be carried out on or
Before 31.07.2023

Date: 25.02.2023


Signature of the Engineer,

Er.L.SENTHIL KUMAR, M.Tech., (Struct), M.Sc (RE.Val),
MIE, C.Engg(I), FIV, FIIV, MICE(I), MISE, MISSE, MIIT.Arb., MIAStructE., MICI., ACCE(I)
Panel Valuer - SBI, LIC HFI, PNB (e - OBC, e - UNI), AXIS,
TCC, UCO, CSB, IOC, IB, CUR, CBI, THC & UBI (e - AB, e - Corp.B)
Stability Engineer - Class 1(A) - D.DIS.36334/2016/B1
Registered Valuer - IT.No: 19/11 - 12
Registered Valuer - Companies Act
IBBL.No: IBBL/RV/02/2018/10257
FIV - F - 20692, MIE - M - 1613035
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Er.L.SENTHILKUMAR, M.Tech., (Struct), M.Sc. (RE.Val), MIE., C.Engg(I), FIV., MICE(I), FIIV., MISE., MIITArb., MISSE., MIAStructE., MICI., ACCE(I),

SS CONSTRUCTIONS

Plot.No.40,

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Nagai Road, Thanjavur District.

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E.Mail: yelyes2000@Yahoo.com



- Registered IT & IBBI Valuer
- Structural Consultant
- Chartered Civil & Structural Engineer
- Registered Structural Engineer
- Registered Engineer Grade I
- Registered Construction Engineer

PANEL VALUER FOR BANKS : LIC HFL, LIC OF INDIA, SBI, AXIS, PNB (e-OBC, e-UNI), TCC, UCO, CSB, IOC, IB, Can Fin, CUB, CBI, THIC & UBI (e-AB, e-Corp.B)

Govt. approved **STABILITY ENGINEER (CLASS - IA) & COMPETENT PERSON - INSPECTOR OF FACTORIES**

DECLARATION

Er. L. SENTHIL KUMAR son of **P. LOGANATHAN** Residing at Plot.No.40, Gowtham Nagar (behind Rajamani Marriage Hall), Nagai Road, Thanjavur do hereby declare that I posses the qualification and experience specified in the Table to rule 11 of the Tamil Nadu Public Buildings (License) rules 1965 and also approved in the panel of Private Practicing Engineers under Class 1A (One A) in Thanjavur District Collector in No. D.Dis. 36334/2016/B1dt 07.08.2017 for issuing the certificate of structural soundness for the Public buildings covered by the certificate under rule 11 of the Tamil Nadu Public Buildings (Licensing) Act 1965.

Remarks:

1. This certificate does not holds or ensures the responsibility for the stability of the building structure due to Natural Calamities like Earth Quake, Gale Cyclone, Fire and Tsunami.
2. The subsequent addition and alteration of the building should be done only with prior information to the certifying authority.

Signature of the Engineer,

Er.L.SENTHIL KUMAR, M.Tech., (Struct), M.Sc (RE.Val),
MIE., C.Engg(I), FIV., FIIV., MICE(I), MISE., MISSE., MIITArb., MIAStructE., MICI., ACCE(I)
Panel Valuer - SBI, LIC HFL, PNB (e - OBC, e - UNI), AXIS,
TCC, UCO, CSB, IOC, IB, CUB, CBI, THIC & UBI (e - AB, e - Corp.B)
Stability Engineer - Class 1(A) - D.DIS.36334/2016/B1
Registered Valuer - IT.No: 19/11 - 12
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IBBI.No: IBBI/RV/02/2018/10257
FIV - F - 20692, MIE - M - 1613035

Plot.No: 40, Gowtham Nagar (Behind Rajamani Marriage Hall),
Nagai Road, Thanjavur-613 001, Tamilnadu
Cell: +91 - 98424 59055, +91 - 90809 22177

Station: Thanjavur

Date : 25.02.2023

1. Name & Address : **Er.L.Senthil Kumar, M.Tech (Struct), M.Sc (RE.Val), MISSE., MIE., C.Engg(I), FIV., FIIV., MISE., MICE(I), MIIT.Arb., MIAStructE., MICI., ACCE(I),**

Plot.No.40,

Gowtham Nagar (behind Rajamani Marriage Hall),

Nagai Road, Thanjavur District.

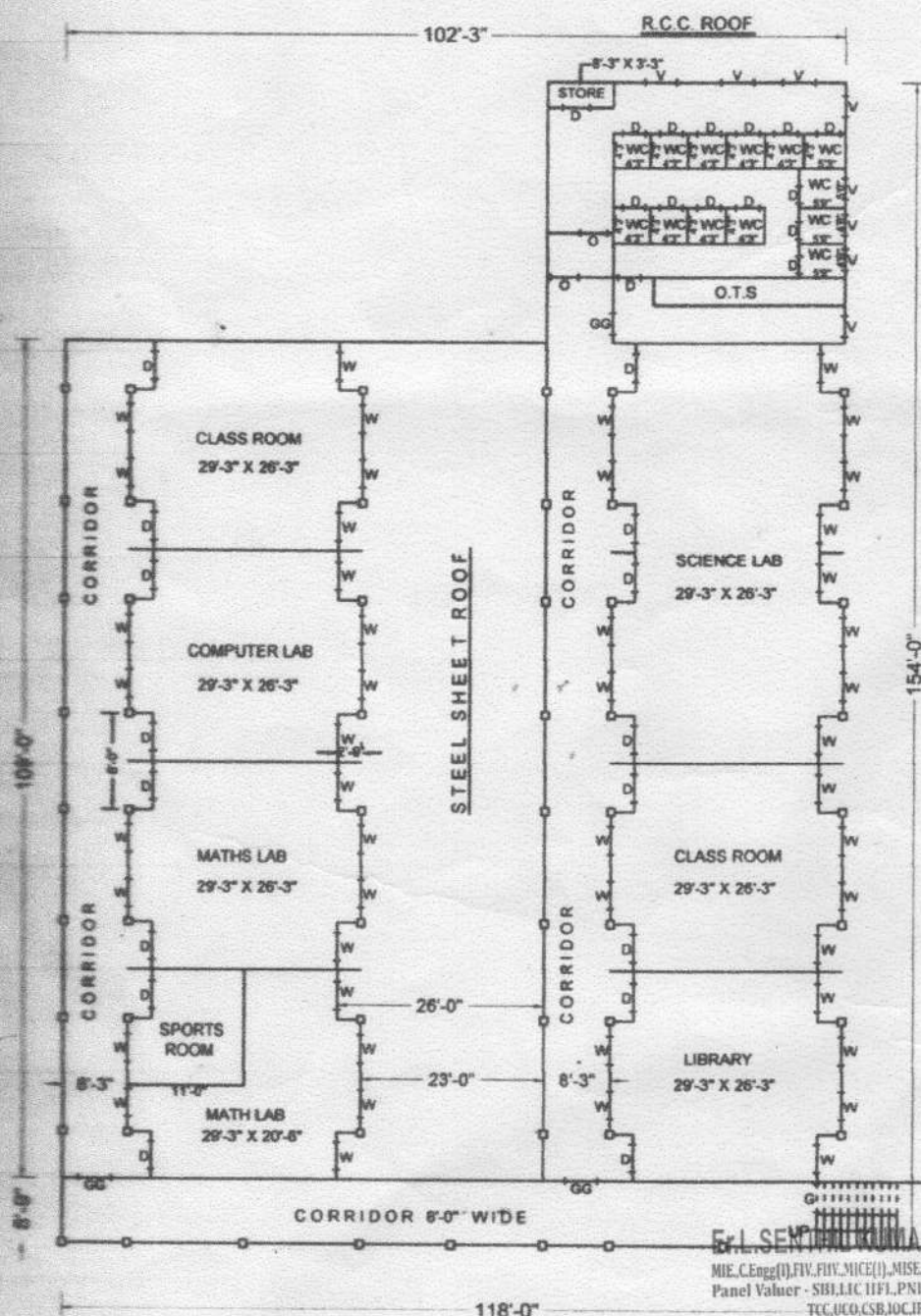
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FIV - F - 20692, MIE - M - 1613035
Plot No. 48, Gowtham Nagar (Behind Rajamani Marriage Hall),
Nagai Road, Thanjavur-613 001, Tamilnadu
Cell: +91 - 98424 59055, +91 - 90809 22177

**LINE SKETCH PLAN SHOWING THE EXISTING SCHOOL BUILDING IN
IDEAL SECONDARY SCHOOL (C.B.S.E), R.S.NO. 118/2 & 119/1A,
M.S.J. GARDENS, NALLATHUKUDI VILLAGE, MAYILADUTHURAI TK, & DT.**

SCALE : NOT TO SCALE



REFERENCE

- D - DOOR
- O - OPEN
- W - WINDOW
- V - VENTILATOR
- GG - GRILL GATE

**FIRST FLOOR PLAN
BUILDING NO - 1**

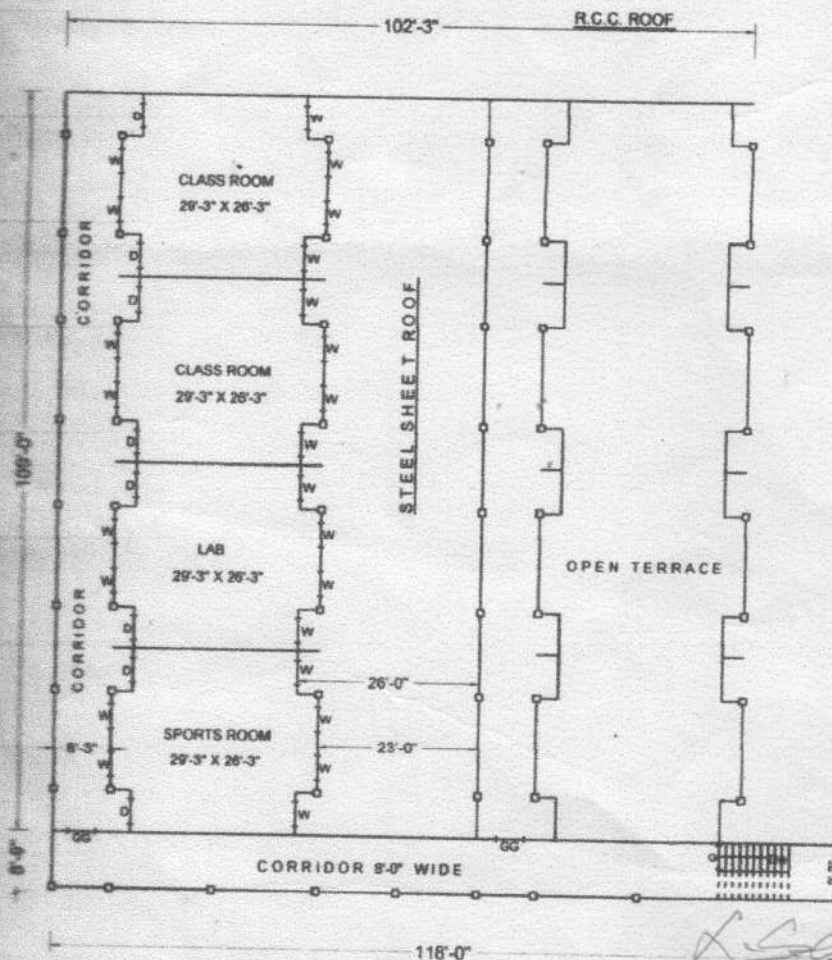
E. I. SENGUPTA, M.Tech., (Struct), M.Sc (RE.Val),
MIE, C.Engg(I), FIV, FIV, MICE(I), MISE, MISSE, MIT, Arb, MIA, StructE, MIA, ACCE(I)
Panel Valuer - SHI, LIC, IFIL, PNB (e - OBC, e - UNI), AXIS,
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**LINE SKETCH PLAN SHOWING THE EXISTING SCHOOL BUILDING IN
IDEAL SECONDARY SCHOOL (C.B.S.E), R.S.NO. 118/2 & 119/1A,
M.S.J. GARDENS, NALLATHUKUDI VILLAGE, MAYILADUTHURAI TK, EDT.**

SCALE : NOT TO SCALE

REFERENCE

D - DOOR
O - OPEN
W - WINDOW
V - VENTILATOR
GG - GRILL GATE



**SECOND FLOOR PLAN
BUILDING NO - 1**

Er.L.SENTHIL KUMAR, M.Tech., (Struct), M.Sc (RE.Val),
MIE, C.Engg(I), FIV, FIV, NICE(I), MISE, MISSE, MITArb, MIAStruct, MICLACCE(I),
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