FOURTH DIMENSION

FOURTH DIMENSION

STABILITY CERTIFICATE

Name of the Applicant:

Chinmaya Vidyalaya Senior Secondary School,

Vadavalli, Coimbatore

CIVIL, STRUCTURAL & PROJECT MANAGEMENT CONSULTANTS

GOVT. OF INDIA REGISTERED VALUERS

STRUCTURAL STABILITY CERTIFICATIONS

CHARTERED ENGINEERS

92,Hudco colony, Tatabad, Coimbatore-641012. Mobile:+91 9688 9999 29, INFO @4THD.IN,
WWW.4THD.IN

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ABARISH KUMAR .M.E.,(Struct)., MIE., AIV., C.Eng(I).,

-REGISTERED VALUER
-CLASS 1A PANEL ENGINEER OF COLLECTORATE
-COMPETENT PERSON OF CHIEF INSPECTOR OF FACTORIES
-REGISTERED STRUCTURAL ENGINEER GRADE-1
-REGISTERED ENGINEER GRADE-1
-REGISTERED CONSTRUCTION ENGINEER
-REGISTERED DEVELOPER
-CHARTERED ENGINEER
-LICENCED BUILDING SURVEYOR

FOURTH DIMENSION

DECLARATION

I, **Er.S.SABARISHKUMAR.** M.E., (Struct)., AIV., MIE., C.Engg., FOURTH DIMENSION, 92,Hudco Colony, Tatabad, Coimbatore-641 012, *hereby declare that I possess the qualification and experience specified in the table to Rule II of the Tamil Nadu Public Buildings (Licensing) Rules 1966 for issuing the certificates of Structural soundness of the building covered by the certificate.*

1.	*Name and Address*	:	S.SABARISHKUMAR. M.E.,(Struct)., AIV., MIE., C.Engg., FOURTH DIMENSION, 92, Hudco Colony, Tatabad, Coimbatore-641 012.
2.	*Engineering Qualification*	:	*B.E. [Civil Engineering]* *M.E. [Structural Engineer]*
3.	*Registration Engineer App. No*	:	*BOE / 532 – 4 (e) / 2020 Dated 29.01.2020* *R. Dis. No. 10611/ 2018/C2 dated 09.11.2020,* *Class 1A,Sl.No.19/2020*
4.	*No. of years of experience & nature there of*	:	*15 Years* *Chartered Civil Engineer* *& Approved Valuer*

Date : *03.02.2024*

Signature of the owner of the building

COLLECTOR'S PANEL ENGINEER
Board of Engineers Proceedings No.
BOE / 532 – 4 (e) / 2020 Dated 29.01.2020.
PWD, Chepauk, Chennai.Govt. of Tamil Nadu.
R. Dis. No. 10611/ 2018/C2 dated 09.11.2020 Class 1A,Sl.No.19/2020

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FORM – A

Form of application under sub-section (1) / sub-section (2) of section 4 of the Tamil Nadu Public Buildings (Licensing) Act, 1965 (Tamil Nadu Act 13 of 1965) referred to in the rule 3 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966)

From

Chinmaya Vidyalaya Senior Secondary School,

S.F.No 182/1C, 184/1C,

Thondamuthur Road,

Vadavalli,

Coimbatore-641 041.

To

The Tahsildar,

Perur Taluk,

Coimbatore District.

Sir,

I intend / to use the building / to continue to use the existing building not at present used as public building / which is situated in S.F.No 182/1C, 184/1C, Thondamuthur Road, Vadavalli, Coimbatore-641 041 and specified in the statement enclosed, as a public building for a period of Three years and months from the period 21.06.2024 to 20.06.2027(Three Years).

1. The year of construction and present approximate cost of construction and the purpose for which it is to be used or is being used as public building are also furnished in the statement accompanying this application.
2. I enclose a challan for Rs. _____
3. I also enclose a certificate of structural soundness from Engineer.

Date :

Signature of the owner of the building.

Enclosures :

1. Statement
2. Challan for Rs._____ towards the application fee.
3. Certificate of structural soundness.

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STATEMENT ACCOMPANYING FORM – A

1.	Name of the Applicant	:	Chinmaya Vidyalaya Senior Secondary School,
2.	Location	:	S.F.No 182/1C, 184/1C, Thondamuthur Road, Vadavalli, Coimbatore-641 041.
3.	Year of Construction	:	2006 & 2010
4.	Approximate cost of construction as per Current rates.	:	Rs.275 Lakhs
5.	Purpose for which the building is being used or proposed to be used.	:	School Building.
6.	Purpose for which the building has either too been used	:	School Building.
7.	Details of Construction of the building: [Particulars of the foundation, soil Specification of the various parts]		
	a. Foundation	:	P.C.C.1:4:8 Mix for foundation Concrete Partly CR Masonry, Partly R.C.C.Column footing
	b. Basement	:	Partly CR Masonry Partly Brick work with C.M over R.C.C Plinth Supported by Columns
	c. Super Structure in CM	:	All round wall is B.W. Masonry with C.M.
	d. Floor & Roof	:	Granite/ Vitrified Tiles & CC Floor Finish Over PCC. RCC Beams & Slabs.

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	Period for which license is required.	:	21.06.2024 to 20.06.2027(Three Years)
9.	Number of persons to be Accommodated	:	2000 Nos
10.	Area of the Building in all floors	:Block 1:	Ground Floor – 7400 Sq.ft First Floor – 7552 Sq.ft Second Floor – 7552 Sq.ft
		Block 2:	Ground & First Floor – 5003 Sq.ft (Auditorium-High roof) Scond Floor – 5003 Sq.ft
		Block 3:	Ground Floor – 5225 Sq.ft First Floor – 5225 Sq.ft Second Floor – 5225 Sq.ft

COLLECTOR'S PANEL ENGINEER
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Certified 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 in 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 for which the license was granted for the use of the building or a portion of the building originally is changed or altered subsequently.

Date : 03.02.2024

Signature of owner of the building

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FORM – B

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 the rule 4 of the Tamil Nadu Buildings (Licensing) Rules, 1966)

Name of the Applicant : M/s. Chinmaya Vidyalaya Senior Secondary School.,

Location : S.F.No 182/1C, 184/1C,
Thondamuthur Road,
Vadavalli,
Coimbatore-641 041.

I certify that I have inspected the building mentioned in the statement and furnish below its salient technical features:

1. **Foundation**

- Depth below Ground Level :
- Nature of Soil met with at foundation Level :
- Pressure of foundation :
- Probable safe bearing capacity of the Strata met with at foundation :

} Safe Limit

2. **Super Structure**

- Maximum stress in the most critical section of masonry & concrete : Designed as per Indian Standard Codes.
- Nature of masonry & concrete & its safe permissible stress : Designed as per Indian Standard Codes.

The structural soundness of the building has been verified by me with reference to I.S.I. loading standards 875 (Latest Version) and other relevant Indian Standard code of practice and I declare that 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 **21.06.2024 to 20.06.2027(Three Years).**

Date : 03.02.2024

COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No.
BOE / 532 – 4 (e) / 2020 Dated 29.01.2020.
PWD, Chepauk, Chennai. Govt. of Tamil Nadu.
R. Dis. No. 10611/ 2018/C2 dated 09.11.2020 Class 1A, Sl.No.19/2020.

Signature of the owner of the building

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CERTIFICATE OF STRUCTURAL SOUNDNESS

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 the rule 4 of the Tamil Nadu Buildings (Licensing) Rules, 1966)

Name of the Applicant	:	M/s. Chinmaya Vidyalaya Senior Secondary School,
Location	:	S.F.No 182/1C, 184/1C,
		Thondamuthur Road,
		Vadavalli,
		Coimbatore-641 041.

I certify that I have inspected the building mentioned in the statement below and I have satisfied myself that the building is structurally sound to be used as a Public Building for the purpose 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. A license may be granted for three years period from 21.06.2024 to 20.06.2027(Three Year).

Date : 03.02.2024

COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No.

BOE / 532 – 4 (e) / 2020 Dated 29.01.2020.

PWD, Chepauk, Chennai. Govt. of Tamil Nadu.

R. Dis. No. 10611/ 2018/C2 dated 09.11.2020 Class 1A,Sl.No.19/2020

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FORM E

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 the rule 4 of the Tamil Nadu Buildings (Licensing) Rules, 1966)

1.	Name and designation of inspecting authority or officer appointed or having jurisdiction under any other Act or Law	:	**S.SABARISHKUMAR.** 92,Hudco Colony, Tatabad, Coimbatore-641 012.
2.	Name of the Applicant Location	: :	Chinmaya Vidyalaya Senior Secondary School, S.F.No 182/1C, 184/1C, Thondamuthur Road, Vadavalli, Coimbatore-641 041.
3.	Date of Inspection	:	03.02.2024
4.	Purpose for which the building is used	:	School Building.
5.	Nature of defects noticed	:	Nil
6.	Suggestions for rectifying defects	:	-----
7.	If in a dangerous condition, immediate steps recommended to be taken	:	Nil

Date : 03.02.2024

COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No.

BOE / 532 – 4 (e) / 2020 Dated 29.01.2020

PWD, Chepauk, Chennai.Govt. of Tamil Nadu

R. Dis. No. 10611/ 2018/C2 dated 09.11.2020 Class 1A,Sl.No.19/2020

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STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Chinmaya Vidyalaya Senior Secondary School, S.F.No 182/1C, 184/1C, Thondamuthur Road, Coimbatore-641 041.	Name & Location of the building, Door Number, Street and name of Place.
18, 14 Years	Age of the Building.
Rs.275 Lakhs	Value of the building at the current rates
Ground, First & Second Floor	No. of Storyes
Foundation built with RCC footing, Basement is built with RCC Column/RR stone Masonry, Superstructure is built with RCC column/ Brick work Masonry Partition walls. Floors, Roof slabs are laid with Reinforced Cement Concrete, Flooring: Tile Flooring, doors and Windows are made of Country wood. Walls are color washed. Electrification is provided with concealed wiring.	Short description of structures – Steel – RCC Framed or Load Bearing Masonry
School Building	Purpose for which the building is Certified for
21.06.2024 to 20.06.2027 (3years)	The Period for which the building will be structurally sound
2000 Nos	No of persons to be accommodated.
Structurally sound	Remarks

Date : 03.02.2024

COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No.
BOE / 532 – 4 (e) / 2020 Dated 29.01.2020.
PWD, Chepauk, Chennai. Govt. of Tamil Nadu.
R. Dis. No. 10611/ 2018/C2 dated 09.11.2020 Class 1A.Sl.No.19/2020.

Signature of the owner of the building

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Proceedings of the District Collector, Coimbatore.
Present : Thiru.K.Rajamani, I.A.S.,

R.Dis.10611/2018/C2 Dated:09.11.2020

Sub : Tamil Nadu Public Building Licensing act 1965 - Inclusion of the name of Er.S.Sabarishkumar in the Panel of Private Practicing Engineers under CLASS IA Category in Coimbatore District – Approval of the Board of Engineers – Orders Issued – Regarding.

Ref : 1. Engineer-in-Chief, WRD and Chief Engineer (General), PWD, Chennai Letter.No.AEE/T1/AE-2/73635/2020, dated: 17.02.2020.
2. Board of Engineers, TNPWD, Minutes. No. BOE /532-4(e)/2020, dated.29.01.2020.

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ORDER:

The Engineer-in-Chief, WRD and Chief Engineer (General), PWD, Chennai in the reference 1st cited has stated that the Board of Engineers in its 532 Meeting resolved and approved the name of Er.S.Sabarishkumar (D.O.B:11.06.1987) for inclusion and registering in the Panel of Private Practicing Engineer under Class IA Category (Buildings, the cost of which exceeds Rs.50 lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated.17.02.2011) in Coimbatore District.

Accordingly, the Er.S.Sabarishkumar has been included in the panel of Private Practicing Engineer under Class IA category (Buildings, the cost of which exceeds Rs.50 lakhs) in Coimbatore district and entered the name against Sl.no.19/2020 in the register of Panel of Private Practicing Engineer maintained in this office.

District Collector,
Coimbatore.

To

Er.S.Sabarishkumar,
No.13 A, Suppathal Layout 2 nd Cross,
Rathinapuri,
Coimbatore-641 027.

Copy to

1. The Superintending Engineer, PWD, Buildings (C&M), Coimbatore-641001.
2. The Engineer-in-Chief, WRD and Chief Engineer(General), PWD, Chepauk, Chennai-600 005.

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