STUUCTURAL SOUNDNESS CERTIFICATE RELATING TO COLLEGE STATEMENT ACCOMPANYING FORM - A

1. Name of the Building

: DAV-SM FOMRA SCHOOL

SENIOR SECONDARY & LABORATORY (ROOPCHAND FOMRA BLOCK) (Run by Motilal Kanhayalal Fomra Charitable Trust), Fomra Nagar, OMR, IT Highway, Thaiyur, Kelambakkam - 603103

2. Location (Street No. Ward No. Name of the place, ie., Corporation, Municipality / Panchayat Unioun / Panchayat/ Township/ Cantonment

: Survey No. 1147 /1 - No. 46, Thaiyur B, Fomra Nagar, OMR, IT Highway, Thaiyur, Kelambakkam - 603103 Thiruporur Taluk, Chengalpattu District

3. Year of construction

: SSB - 2007 & Lab - 2009

4. Approximate cost of construction

: i). Rs. 5 Cores (G+1 floor), 30,000 Sq.Ft.

5. Purpose for which the building is being

ii). Rs. 0.52 Core (Ground Floor), 3500 Sq.Ft.

used or proposed to be used

: School Educational Building

6. Purpose for which the building has hither to be used

: Senior Secondary Class & Laboratory for School

7. Details of construction of the building (Particulars of the foundation, soil, Specification of the various Part under)

: RCC Framed Structure

1. Foundation

: 2.5 M From existing ground level

2. Basement

: 1.00 m

3. Superstructure

: Brick masonry in C.M 1:5

4. Floor and Roof

: RCC Beams &columns

2. Period for which Licenses is required

: 01.07.2025 to 31.06.2028 (3 years)

3. No. of Persons to be accommodated

: 750 + 150 = 900 persons

Er. S.UDHAYAKUMAR, B.E., M. Tech (Struct), M. Sc (Rev), FIV Reg. Structural Eng. DTCP - CGLRGN/SE/GR - 1/2019/05/003
No : 20, 4th Cross Street, Anna Magar Chengalpattu E-Mail: anjuconstructions05@gmail.com, Mob: 9443101912

4. Certified that no additional of alternation has been made to the existing building of portion of 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 of 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 portion of the originally is changed or altered subsequent.

FORM - B

DAV SM FOMRA SCHOOL, THAIYUR VILLAGE

FORM OF CERTIFICATE OF A STRUCTURAL SOUNDNESS UNDER TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES 2019.

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

: 2.5 m

ii. Nature of soil met with at Foundation level

: Hard Soil

iii. Pressure at Foundation

: 124 KN/SQ.M

iv. Probable safe bearing capacity of the

: 200 KN/SQ.M

Foundation

2. SUPERSTRUCTURES

i. Maximum stress in the most critical

: Brick work 60KN/SQ.M

Section of Masonry and concrete

: RCC 12N/sq.mm

ii. Nature of Masonry and concrete and

: Brick work : 1920 kg/sqm

its safe permissible stress

: RCC 50KG/SQ.M,

The structural soundness of the Building has been verified by me with reference to the I.S loading standards 875 (latest version) and other relevant Indian standard code of Practice and I declare that the building is structurally sound to be used as public building fit the purpose noted in the statement. This Certificate does not include any thatched sheds and also any flammable building material utility. Proper toilet facilities to be provided as per norms. If any thatched sheds are found at a later period after issue of this certificate / License this certificate gets invalid. A license may be granted for the period from 01.07.2025 to 31.06.2028 (Three Years).

A license may be granted the building for the period from AUG 2025 to JULY 2028 (Three Years)

Date: 01.07.2025

Signature of Correspondent

Signature of the Engineer

Er. S.UDHAYAKUMAR, B.E., M.Tech (Struct), M.Sc (Rev), FIV Reg. Structural Eng. DTCP - CG_RGN/SE/GR - 1/2019/05/003 No : 20, 4th Cross Street, Anna Nagar, Chengalpattu E-Mail : anjuconstructions05@gmail.com, Mob : 9443101912

FORM - C

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

DAV SM FOMRA SCHOOL, THAIYUR VILLAGE

From of certificate of structural soundness under Tamilnadu Combined Development and Building Rules 2019.

Certify that have inspected the building mentioned in the statement below and I have satisfied myself the building is structural sound to be used as a public building for the purpose note in the statement. The structural soundness of the building has been verified taking into account the loading as per latest Indian standard 875.

Location of the building Street Door No., Ward No. Name of the Place	Age of the Building	Value of the Buildin	No. of Storey	Short description of structural steel R.C.C framed or load bearing masonry
1.	2.	3.	4.	5.
DAV SM FOMRA SCHOOL (Run by Motilal Kanhaiyalal Fomra Charitable Trust) Thaiyur	1). SENIOR SECONDARY (ROOPCHAND FOMRA BLOCK) Ground & First Floor: RCC: 17 Years	Rs. 5 Crores	Ground + 1 Floor	RCC Framed Structure
Village, Fomra Nagar, IT Highway, Kelambakkam – 603103. Thiruporur Taluk., Chengalpattu District	2) <u>LABORATORY</u> Ground Floor Only RCC: 19 Years	Rs.0.52 Core	Ground Floor	RCC Framed Structure

Purpose for which the building is Certified for use	The period for which the building will be structurally sound	No. of the persons to be accommodated	Remarks
6.	7.	8.	9.
Educational Purpose	License may be issued for the period of Three years from 01.07.2025 to 31.06.2028	900 Public only	Building is structurally sound

Signature of the Correspondent

Date: 01.07.2025

Signature of the Engineer

Er. S.UDHAYAKUMAR, B.E., M.Tech (Struct), M.Sc (Rev), FIV Reg. Structural Eng. DTCP - CGLRGN/SE/GR - 1/2019/05/003 No : 20, 4th Cross Street, Anna Nagar, Chengalpattu E-Mail : anjuconstructions05@gmail.com, Mob : 9443101912

FORM - E

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

DAV SM FOMRA SCHOOL, THAIYUR VILLAGE

Form of Report to be made to the competent authority by inspecting authorities under Tamilnadu Combined Development and Building Rules 2019.

1.	Name & Designation of the Inspecting
	Authority (or) officer appointed or
	Having jurisdiction under any other Act

: Er. S. UDHAYAKUMAR, B.E., M.Tech (Struct), M.Sc(Rev), FIV, Reg. Structural Eng. DTCP DTCP/CGLRGN/SE/GR – 1/2019/05/003. No: 20, 4th Street, Anna Nagar, Chengalpatt

2.	Location	of the	building

No: 20, 4th Street, Anna Nagar, Chengalpatt

: S.No 1147/1 - Fomra Nagar, OMR, IT
Highway, Thaiyur Village, Kelambakkam,

Street

Chennai - 603103 : Fomra Nagar

Door No

: No.46,

Ward No

: Thaiyur B Village,

Name of the Place

: Thaiyur, Kelambakkam

3. Date of Inspection

: 15.06.2025

4. Purpose for which the building is used

: School Building Educational Institution

5. Nature of defects noticed

: No Defects found

6. Suggestions for rectifying the defects

: Nil

7. If in dangerous condition immediate Action recommended to be taken

: Nil

Date: 01.07.2025

Signature of the Engineer

Er. S.UDHAYAKUMAR, B.E., M.Tech (Struct), M.Sc (Rev), FIV Reg. Structural Eng. DTCP - CGLRGN/SE/GR - 1/2019/05/003 No : 20, 4th Cross Street, Anna Nagar, Chengalpattu E-Mail : anjuconstructions05@gmail.com, Mob : 9443101912

BUILDING COMPLEATION CERTIFICATE

This is to be that the below mentioned building was completed in all respect as per the prescribed and approved plan, blongs to DAV SM FOMRA SCHOOL, (Run by Motilal Kanhaiyalal Fomra Charitable Trust), Thaiyur Villahge, Fomra nagar, OMR, IT highway, Kelambakkam – 603103, Thiruporur Taluk, Chengalpattu District as details below.

1. Name of the College and Door No. of the building

: DAV SMK FOMRA SCHOOL ROOPCHAND FOMRA BLOCK -

SENIOR SECONDARY & LABORATORY

BUILDING

(Run by Motilal Kanhaiyalal Fomra Charitable trust), Thaiyur Villahge, Fomra nagar, OMR, IT highway, Kelambakkam – 603103, Thiruporur Taluk,

Chengalpattu District.

Location (Street No. Wad No.)
 Name of Place, i.e. Corporation,
 Municipality/panchayat Union/
 Panchayat/ Township/ Cantonment

3. Nature & Specification of Building

: Survey No. 1147/1, Thaiyur Village, Fomra Nagar, OMR, IT Highway, Kelambakkam - 603103 Thiruporur Taluk, Chengalpattu District.

: RCC Framed Structure

a) R.C.C 1:1.5:3 in Coloumn Foundation, Plinth Beam, Roof Beam and Roof Salb etc.

b) Basement Height - 4'-0"

c) Brick Work in cm 1:6

d) Provided proper R.C.C 1:1.5:3 in Roof Salb, Lintel, Beam and Sunshade etc.,

e) Celing Plastering in cm 1:3

f) Granite & Vitified Tiles in cm 1:5

: a) Concealed Electrification

b) Water Supply and Sanitary Arrangement

c) Septic Tank, Bore Well & OHT, Motor etc.

d) Stair Case

4. Amenities Provided

5. Construction Area of the Building

Name of the Block	Area Scheduled of the Building in Sq.ft.
DAV SM FOMRA SCHOOL (ROOPCHAND FOMRA BLOCK) SENIOR SECONDARY & LABORATORY 1. Ground and First Floor: RCC: 2007 2. Ground Floor: RCC: 2009	33,500.00 Sq.Ft.

6. Documents Reference

: Prescribed Plan as per the registered Docoment

7. Future Life of Building

: 50 Years

Er. S.UDHAYAKUMAR, B.E., M.Tech (Struct), M.Sc (Rev), FIV
Reg. Structural Eng. DTCP - CGLRGN/SE/GR - 1/2019/05/003
No : 20, 4th Cross Street, Anna Nagar, Chengalpattu
Statil acquirent fuctions PS (Paris Comm.), Mob : 9443101912

Date: 01.07.2025

DECLARATION

I do here by declare that the issuing of this 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 Earthquake, Gale, Cyclone, Fire and Tsunami.
- 2. The subsequent addition and alternation of the building should be done only with prior information to the certifying authority.

Date: 01.07.2025

Signature of the Engineer

Er. S.UDHAYAKUMAR, B.E., M. Tech (Struct), M. Sc (Rev), FIV Reg. Structural Eng. DTCP - CGLRGN/SE/GR - 1/2019/05/003 No : 20, 4th Cross Street, Anna Nagar, Chengalpattu E-Mail : anjuconstructions05@gmail.com, Mob : 9443101912

APPENDIX X

BUILDING SAFETY CERTIFICATE

Dated: 01.08.2025

Certified that the **DAV SM FOMRA SCHOOL**, (Run by Motilal Kanhaiyalal Fomra Charitable Trust, Thaiyur Village, Fomra nagar, IT highway, OMR, Kelambakkam – 603103, Thirupour Taluk, Chengalpattu District, comprised of Ground, and First Floor owned / occupied by **DAV SM FOMRA SCHOOL**, I have complied with the Building Bye Laws in accordance with rule of State / UT, and incorporate the provisions of building safety as specified in National Building Code 2005, 2016 and as amended thereafter and has been verified by the concerned officer on 15.07.2025 in the presence of **Shri. Srikumar Fomra, Chairman, DAV SM FOMRA SCHOOL**, and that the said above building / premises is safe and fit for running college with effect from 01.08.2025 for the period of Three years only in accordance with rules.

Issued on 01.08.2025 at Chengalpattu by

Signature of the Engineer with Seal:

Er. S.UDHAYAKUMAR, B.E. (M. Tech (Struct). M. Sc (Rev), FIV Reg. Structural Eng. DTCP - CGLRGN/SE/GR - 1/2019/05/003 No : 20, 4th Cross Street, Anna Nagar, Chengalpattu E-Mail : anjuconstructions05@gmail.com, Mob : 9443101912