STABILITY CERTIFICATE

RSK HIGHER SECONDARY SCHOOL 'E' SECTOR, KAILASAPURAM, TIRUCHIRAPPALLI.

S. FRANCIS XAVIER, M.E.,M.Sc., F.I.V., LL.B., REGISTERED VALUER C-1/446

FORM "A"

Form of application under Sub-section (1) sub-section (2) of section 4 of the Tamilnadu public Buildings (Licensing) Act,1965(Tamilnadu Act 13 of 1965) referred to in Rule 3of the Tamilnadu public Buildings (Licensing) Rules 1966

From

The Correspondent, RSK Hr. Sec. School, Tiruchirappalli – 14.

To

The Competent Authority, Tiruchirappalli.

Sir

- 1. I intend / to use the building / to continue to use the existing building not at present used as a public building/ which is situated in the site or plot of land. Town or Revenue survey No. Street or Road 'E' Sector, Kailasapuram, Tiruchirappalli the ward of division / village / taluk / district Tiruchirappalli District and specified in the statement enclosed as a public building for a period of Three years from the 01.07.2023 to 30.06.2026
- 2. The years of construction and present approximate cost if construction and the purpose for which it to be used or is being used as public building are also furnished in the statement accompany this application.
- 3. I enclose a chalan for Rs
- 4. I also enclose a certificate of structural soundness in the prescribed from furnished by the Engineer Shri S. FRANCIS XAVIER, M.E., M.Sc., F.I.V.,LL.B., Class IA Engineer, Trichirapalli District. (D1 / 17700 / 2010)

Date:

Signature of the owner of the building

N S BRAHADESH संपदा अधिकारी/Estate Officer

Encl : 1. Statement
2. Chalan for Rs towards the applica

STATEMENT ACCOMPANYING FORM "A"

1. Door Number / Name of building

Location (Street No., Ward No., Name: of place, i,e Corporation / Municipality / Panchayat / Panchayat Union / Township / Contonment)

: RSK Hr. Sec. School 'E' Sector, Kailasapuram, Tiruchirappalli.

3. Year of construction

: 1968

4. Approximate cost of construction as per current rates

: Rs. 1,30,00,000/-

5. Purpose for which the building is being used or proposed to be used

: Educational Purpose

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

: Educational Purpose

7. Details of construction of the building (particulars of the foundation soil,

specification of the various parts.)

;

Foundation

: Load bearing for Main Structure & RCC Columns for Corridor portion

2. Basement

: R. R. Masonry

3. Superstructure

: Brick work with Cement Mortar : Cement Flooring

4. Floor

: R.C.C. Roof

5. Roof

: 01.07.2023 to 30.06.2026

6. Period for which license is required7. Number of persons to be accommodated

: 500

. Hamber of percente to be use

.

Date:

Signature of the Engineer.

S. FRANCIS XAVIER, M.E., M.Sc., F.I.V.,LL.B., Class – IA Engineer, Trichirapalli District.

(D1 / 17700 / 2010)

Address: 3 – A, Birds Road, Cantonment, Tiruchirappalli – 1.

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 a 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.

Signature of the Owner of the Building

N S BRAHADESH संपदा अधिकारी/Estate Officer बीएचईएल, तिरुच्चि/BHEL, Trichy-620 814.

FORM "B"

(Form of Certificate of structural soundness under sub-section (4) of section 4 of the Tamilnadu public Buildings (Licensing) Act. 1965 (Tamilnadu Act 134 of 1965 referred to in Rule 4 of the Tamilnadu public Buildings (Licensing) Rules , 1966

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

1. Foundation

i) Depth below ground level : 1.7 m

ii) Nature of soil met with a t foundation level : Gravel

iii) Pressure at foundation : 45 KN / m²

iv) Probable safe bearing capacity of the strata

met with at foundation : 250 KN / m²

2. Superstructure

i) Maximum stress in the most critical section of masonry and concrete

: In Brick masonry 5 N / mm²
In Cement Concrete 8 N / mm²

ii) Nature of masonry and concrete and its safe permissible stress

: In Brick masonry in CM 7 N / mm²
In Cement Concrete 15 N / mm²

The structural soundness of the building has been verified by me with reference to ISI 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 for the period from 01.07.2023 to 30.06.2026 inclusive of this date.

Date:

Signature of the Engineer

S. FRANCIS XAVIER, M.E., M.Sc., F.I.V., LL.B.,

Class – IA Engineer, Trichirapalli District.

(D1/17700/2010)

ANNEXURE TO FORM "B"

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

1. Location of the building Door Number,

Street and Name of the place

: RSK Hr. Sec. School

'E' Sector, Kailasapuram Township,

Thiruverumbur, Tiruchirappalli.

2. Age of the building

: 55 Years

3. Number of stories

: G + 1

4. Short description of structures Steel, R.C.C

framed or Load bearing masonry

: Load bearing structure - Main Structure

RCC Columns - Corridor Portion

5. Purpose for which the building is certified

for use

: Educational purpose

6. The period for which the building will be

structurally sound

: 01.07.2023 to 30.06.2026

7. Number of persons to be accommodated: 500

8. Remarks.

: Nil

Date:

Signature of the Engineer

S. FRANCIS XAVIER, M.E., M.Sc., F.I.V., LL.B.,

Class – IA Engineer, Trichirapalli District. (D1 / 17700 / 2010)

FORM "C"

(Form of Certificate of structural soundness under sub-section (4) of section 4 of the Tamilnadu public Buildings (Licensing) Act. 1965 (Tamilnadu Act 134 of 1965 referred to in Rule 4 of the Tamilnadu public Buildings (Licensing) Rules , 1966

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

1. Foundation

i) Depth below ground level : 1.7 m

ii) Nature of soil met with a t foundation level : Gravel

iii) Pressure at foundation : 45 KN / m²

iv) Probable safe bearing capacity of the strata

met with at foundation : 250 KN / m²

2. Superstructure

i) Maximum stress in the most critical section of masonry and concrete

: In Brick masonry 5 N / mm²
In Cement Concrete 8 N / mm²

ii) Nature of masonry and concrete and its safe permissible stress

: In Brick masonry in CM 7 N / mm² In Cement Concrete 15 N / mm²

The structural soundness of the building has been verified by me with reference to ISI 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 for the period from 01.07.2023 to 30.06.2026 inclusive of this date.

Date:

Signature of the Engineer

S. FRANCIS XAVIER, M.E., M.Sc., F.I.V., LL.B.,

Class – IA Engineer, Trichirapalli District. (D1 / 17700 / 2010)

ANNEXURE TO FORM "C"

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

1. Location of the building Door Number,

Street and Name of the place

: RSK Hr. Sec. School

'E' Sector, Kailasapuram Township,

Thiruverumbur, Tiruchirappalli.

2. Age of the building

: 55 Years

3. Number of stories

: G + 1

4. Short description of structures Steel, R.C.C

framed or Load bearing masonry

: Load bearing structure - Main Structure

RCC Columns - Corridor Portion

5. Purpose for which the building is certified

for use

: Educational purpose

6. The period for which the building will be

structurally sound

: 01.07.2023 to 30.06.2026

7. Number of persons to be accommodated: 500

8. Remarks.

: Nil

Date:

Signature of the Engineer

S. FRANCIS XAVIER, M.E., M.Sc., F.I.V.,LL.B.,

Class – IA Engineer, Trichirapalli District. (D1 / 17700 / 2010)

DECLARATION

I S. Francis Xavier, son of Sri. S. Sebastian, Residing at 3-A, Birds Road Cantonment, Tiruchirappalli-1 do hereby declare that I possess the qualification & experience specified in the Table to Rule 11 of the Madras Public Building (Licensing) Rules 1966 for issuing the certificate of Structural soundness of the Buildings covered by the certificate

Station: Tiruchirappalli

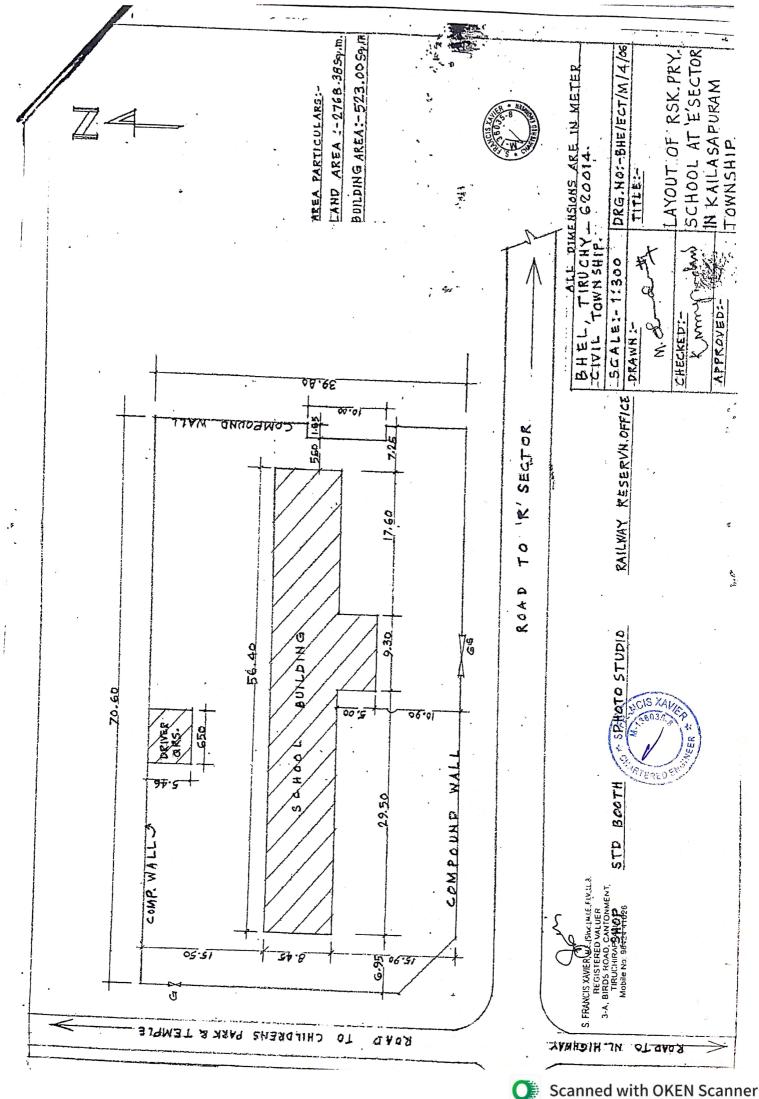
Date

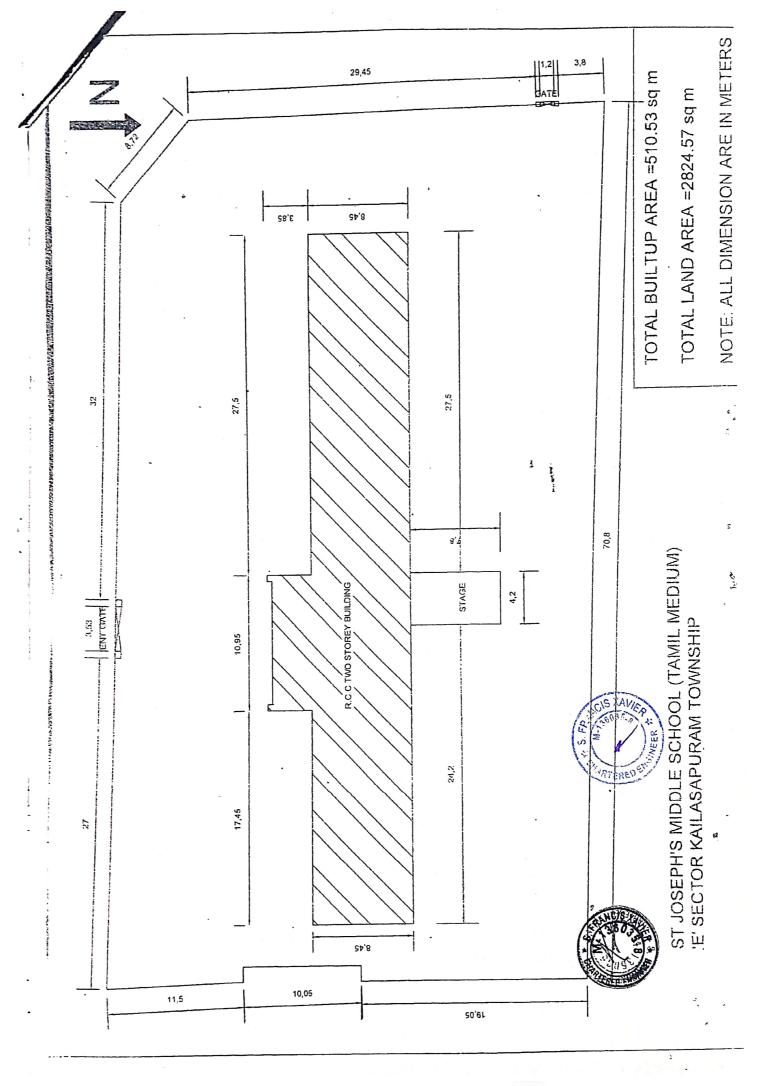
Signature of the Engineer

S. FRANCIS XAVIER, M.E., M.Sc., F.I.V., LL.B.,

Class – IA Engineer, Trichirapalli District. (D1 / 17700 / 2010)

- 1. Engineering Qualifications : M.E., M.Sc., F.I.V.,LL.B.,
- 2. Number of years of experience & nature thereof:
 - a) More than 25 Years service in Civil Engineering Field
 - b) Registered Valuer for income -Tax, Wealth Tax of Govt. of India, Regn. No. C1/446
 - c) Registered Engineer Class -1A to issue soundness certificate for public Buildings
- 3. Licenced Building Surveyor and Panel Engineer for Bank of Maharastra, Dena Bank, Union Bank of India, UCO Bank, Lakshmi Vilas Bank, LIC-HFL, Indian Oil Corporation Ltd, Federal Bank, ICICI Bank etc.,





PROCEEDINGS OF THE DISTRICT COLLECTOR, TIRUCHIRAPPALLI. PRESENT: THIRU.T.SOUNDIAH, I.A.S.,

Rc. D1 /17700/2010

Dt: 08.05.2010

Sub:

Tamil Nadu Public Buildings (Licensing) Act 1965 and Rules 1966 - Tiruchirappalli District - Drawal of Registered panel of Private Practicing Engineers - under Rule 11 application of Thiru.S. Francis Xavier for inclusion of his name in the registered panel of Private Practicing Engineers under Class 1A category in Tiruchirappalli District - Orders issued.

Read:

- Application received from the S. Francis Xavier dt:19.06.2009
- Tiruchirappalli Superintendent Engineer, PWD, 2. NO.164/M/D.3/F/532 dt:19.06.2009
- Lr. No. AEE/T1/AE I /46961/2009 of Engineer-in- Chief, WRO and Chief Engineer (General), PWD Chennal Dt:23.04.2010
- Other Connected Records. 4.

* * * *

Order:

Thiru.S. Francis Xavier residing at 3-A, Birds Road, Cantonment, Tiruchirappalli has requested for inclusion of his name in the Panel of Private Practicing Engineer under Class 1A (One A) Category in Tiruchirappalli District.

2) In the reference 2nd read above the Superintendent Engineer, PWD, Buildings (C&M) Circle, Tiruchirappalli has recommended for inclusion of the name of Thiru.S.Francis Xavier as Private Practicing Engineer under class 1-A (One A) category in Tiruchirappalli District.

3) The Engineer-in-chief, WRO and Chief Engineer (General) PWD, Chennai in the reference 3rd cited read above has recommended for inclusion of the name of Thiru.S.Francis Xavier as Panel of Private Practicing Engineer under Class 1-A category in Tiruchirappalli District since the Board of Engineers have approved his name.

4) Based on the recommendations of the Superintendent Engineer (PWD) Tiruchirappalli and the Engineer-in-Chief, WRO and Chief Engineer (General) PWD, Chennai the name of Thiru.S. Francis Xavier is included in the panel of Private Practicing Engineers under class 1A (One A) Category in Tiruchirappalli District as laid down under Rule 11 of the Tamil Nadu Public Buildings (Licensing) Rules 1966 for the purpose of issue of Structural Soundness Certificate for public buildings under the purview of the Tamil Nadu Public Buildings (Licensing) Act 1965.

His name is registered under the category of Class 1A(One A) Engineer for furnishing Structural Soundness Certificate for the building works costing more than Rs.30 Lakhs (Thirty Lakhs) in Tiruchirappalli District.

Sd/- T. Soundiah, **District Collector**, Tiruchirappalli.

> For Collector, Tiruchirappalli.

To

Thiru.S. Francis Xavier, 3-A, Birds Road, Cantonment, Tiruchirappalli.

Copy to Personal Assistant to District Collector (Panchayat Development) Trichy Copy to Superintendent Engineer, PWD (Buildings constructions and Maintenance circle) Tiruchirappalli.

Copy to the Engineer-in-chief, WRO and Chief Engineer (General) PWD,

Chepauk, Chennai - 600 005. Copy to All Revenue Divisional Officers and Tahsildars in Tiruchirappalli District. Copy to D1