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C.KANNAN, M.E. (Structure)
STRUCTURAL ENGINEER

Door .21, plot No. 257- W, Flat No. 2B
"Utopia Apartments" 2nd Floor,
4th Main Road, Indira Nagar,
Chennai- 600 020
Mobile: 9841249815
Email: kannankds2007@gmail.com

STABILITY CERTIFICATE

(To be furnished while filing application for registration of building)

The detailed engineering and structure design of the proposed building located in S.No. 167/1, 167/2, 169/1A, 169/1B1, 169/1B2, 169/1B3, 169/2, 170/2, 172, 173/3, 173/4, 174/1, 174/2, 175/1, 175/2, 176/1A, 176/1B, 176/1C, 176/2, 177/1, 177/2, 177/3, 179/1, 179/2A, 179/2B, 179/2C, 183/2, 185/1, 186/2B, 188/2A, 188/2B, 188/2C, 189/2, 189/3, 190/1, 190/2, 190/3, 191/1, 191/2, 193/1, 193/2A, 193/2B, 193/2C, 193/2D, 194, 195, 196, 197/1, 197/2A, 197/2B1, 197/2B2, 197/2B3, 197/2C, 197/2D, 197/2E, 197/2F1, 197/2F2, 197/3A, 197/3B, 197/3C, 198/1, 198/2, 199/1A, 199/1B, 199/1C, 199/1D, 199/1E, 199/2A, 199/2B, 199/2C, 199/2D, 199/2E, 199/2F, 199/2G, 200/2A, 200/2B, 200/2C, 200/2D, 200/2E, 200/2F, 205 at Kazhiapattur Village, Thiruporur Taluk, Chengalpattu District, Pin code-603103 - Site area of 75845.6 Sq.m (As per approved)- Block-1 to 7 – HRB (889 Dwelling units)- FSI area of 148894.35 Sq.m. has been already approved – Survey No. 186/2 subdivided as 186/2A & 186/2B – 186/2A-700 Sq.m. already acquired for OMR Road widening – Now revised site area: 74250.00 Sqm (As per patta) – FSI area of 99805.08 sq.m (HRB Blocks-2,3,4,5,7-628 Dwelling units constructed – Block 1&6 not constructed – now Block 8 to 26 NHRB (consist of 81 Residential dwelling units of Ground + 2 floors & 2 Commercial units of ground +first floor) and Gym & Indoor game of G+2 Buildings are Proposed- proposed Blocks FSI area is 27229.64 sq.m. – Already approved constructed and proposed FSI area put together is 127034.72 Sq.m, The proposed FSI area is 27,229.64 Sq.m alone has been done by me/us based on the report of geotechnical investigation (soil test) done by M/s. Mars Synergy Geotech Pvt. Ltd., Report No. MSGTPL/SI-6335/24-25 Dated 19.11.2024 and considering the functional requirement of the building.

2. It is certified that among other factors, the proposed building has been designed to resist earthquake. I/We have checked various parameters and found that the proposed building would be safe.

3. I/We further certify that:

(i) The minimum grade of concrete is **M25**

(ii) The design and analysis has been done using the code of practice for plain and reinforced concrete as per IS 456, design loads as per IS Codes **875 Part I to III** and

Design of earthquake resistant structure as per IS Code **1893**

4. The building will be safe and sound when used for the purpose for which it is designed.

Stamp and Signature

C. KANNAN, B.E., M.E., (Structure)
Structural Engineer,
DTCP Reg. No. CGLRGN/SE/Gr.I/19/05/052
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

Encl.: Structural Design Calculation

C.KANNAN, M.E. (Structure)
STRUCTURAL ENGINEER

Door .21, plot No. 257- W, Flat No. 2B
"Utopia Apartments" 2nd Floor,
4th Main Road, Indira Nagar,
Chennai- 600 020
Mobile: 9841249815
Email: kannankds2007@gmail.com

Date: 12.05.2025

TO WHOM SO EVER IT MAY CONCERN

This is to inform that I am attaching the following sheets, which are required for the submission of drawing to the respective Authority for project the proposed additionalconstruction in the residential multi story building approved site in plan no:627/2011 DATED :26.12.12. IN S.NO. : 167/1, 167/2, 169/1A,169/1B1,169/1B2,169/1B3,169/2,170/2,172,173/3, 173/4,174/1,174/2,175/1,175/2,176/1A,176/1B,176/2,176/1C,177/1,177/2,177/3,179/1,179/2A,179/2B,179/2C,183/2,185/ 1,186/2B,188/2A,188/2B,188/2C,189/2,189/3,190/1,190/2,190/3,191/1,191/2,193/1,193/2A,193/2B,193/2C,193/2D,194,1 95,196,197/1,197/2A,197/2B1,197/2B2,197/2B3,197/3A,197/3B,197/2C,197/3C,197/2D,197/2E,197/2F1,197/2F2, 198/1, 198/2,199/1A, 199/1B, 199/1C, 199/1D, 199/1E, 199/2A, 199/2B, 199/2C,199/2D, 199/2E, 199/2F, 199/2G, 200/2A, 200/2B, 200/2C,200/2D, 200/2E, 200/2F & 205, Kazhipatur Village,Thiruporur Taluk, Chengelpatu District.

1. Statement Accompanying Form – A
2. Form – B
3. Statement Accompanying the Certificate of Structural Soundness.
4. Form – C
5. Certificate for Earthquake Resistance.

C. KANNAN, B.E.,M.E., (Structure)
Structural Engineer,
DTCP Reg. No. CGLRGN/SE/Gr.I/19/05/052
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

C.KANNAN, M.E.,
Flat No.2, Utopia Apartments,
No: 21, Indira Nagar 4th Main Road, Chennai-600020.
Ph: 9841249815

STATEMENT ACCOMPANYING FORM – A

1.	Name and Door No. of the building	:	M/S TVH Estates Chennai Private Limited.
2.	Location (Street No./ Ward no. Name of place (Corporation/ Municipality/ Panchayat/ Panchayat Union/ Township / Cantonment)	:	IN S.NO. : 167/1, 167/2, 169/1A, 169/1B1,169/1B2,169/1B3, 169/2,170/2,172,173/3, 173/4,174/1,174/2,175/1,175/2, 176/1A,176/1B,176/2,176/1C, 177/1,177/2,177/3,179/1 179/2A,179/2B,179/2C,183/2, 185/1,186/2B,188/2A,188/2B, 188/2C, 189/2, 189/3, 190/1, , 190/2, 190/3, 191/1, 191/2, 193/1, 193/2A, 193/2B,193/2C,193/2D, 194, 195, 196, 197/1,197/2A, 197/2B1, 197/2B2,197/2B3,197/3A,197/3B,197/2C, 197/3C,197/2D,197/2E,197/2F1,197/2F2, 198/1, 198/2,199/1A, 199/1B, 199/1C, 199/1D, 199/1E, 199/2A, 199/2B, 199/2C, 199/2D, 199/2E, 199/2F, 199/2G, 200/2A, 200/2B, Kazhipatur Thiruporur Village,Taluk
3.	Year of Construction	:	2025
4.	Approximate cost of Construction	:	
5.	Purposed for which the Building is being		Residential Multi story Building
6.	used or purpose to be used		
7.	Details of construction of the building hitherto been used	:	New construction
8.	Details of Construction of the Building (Particulars of the foundation soil, Specifications of the various parts under)		

Date: 12.05.2025

Signature of the Engineer/Designation

C.KANNAN, B.E., M.E., (Structural)
Structural Engineer,
STCP Reg. No. CGLRGN/SE/G-1/19/05/002
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

1. Foundation	:	Isolated RCC column footing resting on Disintegrated rock
2. Basement	:	0.75 metres above ground level.
3. Super structure	:	Ground floor RCC framed Structure with RCC Columns & brick panel walls
4. Floor and Roof (are to given)	:	Vitrified tiles over PCC 1:4:8 for flooring and Steel Truss with Sheet metal roofing
9. Number of Persons to be accommodated	:	900 nos.

Date: 12.05.2025

Signature of the Engineer/Designation

G. KANNAN, B.E., M.E., (Structure)
Structural Engineer
STCP Reg. No. CGLRGN/SE/Gr.I/19/05/092
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

C.KANNAN, M.E.,
Flat No.2, Utopia Apartments,
No: 21, Indira Nagar 4th Main Road, Chennai-600020.
Ph: 9841249815

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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 rule 4 of the Tamil Nadu Building (Licensing) Rules 1966]

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

(1) Foundation

(i)	Depth below ground level	: 3.00 metres
(ii)	Nature of soil met with at foundation level	: Disintegrated Rock
(iii)	Pressure at foundation	: 25.0 t/m²
(iv)	Probable safe bearing capacity of the strata met with at foundation	: 30.0 t/m²

(2) Superstructure

(i)	Maximum stress in the most critical section of masonry and concrete	: As per relevant BIS Codal provision
(ii)	Nature of masonry and concrete and its safe permissible stress	: As per relevant BIS Codal provision

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 licence may be granted for the period from 12.05.2025 to 13.05.2028

Date: 12.05.2025

Signature of the Engineer/Designation

C. KANNAN, B.E., M.E. (Structural Engineering)
Structural Engineer,
DTCP Reg. No. CGLRGN/SE/Gr.I/19/05/052
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

C.KANNAN, M.E.,
Flat No.2, Utopia Apartments,
No: 21, Indira Nagar 4th Main Road, Chennai-600020.
Ph: 9841249815

.....

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 Building (Licensing) Rules 1966]

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

(1) Foundation

(i)	Depth below ground level	: 3.00 metres
(ii)	Nature of soil met with at foundation level	: Disintegrated rock
(iii)	Pressure at foundation	: 25.0 t/m²
(iv)	Probable safe bearing capacity of the strata met with at foundation	: 30.0 t/m²

(2) Superstructure

(i)	Maximum stress in the most critical section of masonry and concrete	: As per relevant BIS Codal provision
(ii)	Nature of masonry and concrete and its safe permissible stress	: As per relevant BIS Codal provision

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 licence may be granted for the period from

Date: 12.05.2025

Signature of the Engineer/Designation
C. KANNAN, B.E.,M.E., (Structure)
Structural Engineer,
STCP Reg. No. CGLRGN/SE/Gr.I/19/05/052
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

C.KANNAN, M.E.,
Flat No.2, Utopia Apartments,
No: 21, Indira Nagar 4th Main Road, Chennai-600020.
Ph: 9841249815

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building, door no, street name &. Name of place (1)	Age of the Building (2)	Value of the building at current rates (3)	No. of Stories (4)	Short description of the structure Steel-RCC Framed or Load bearing masonry. (5)
Proposed Residential Building IN S.NO. : 167/1, 167/2, 169/1A, 169/1B1, 169/1B2,169/1B3169/2,170/2,172, 173/3, 173/4, 174/1,174/2, 173/4,174/1,174/2,175/1,175/2,176/1A,176/1B,176/2,176/1C, 177/1,177/2,177/3, 179/1,179/2A,179/2B, 179/2C,183/2,185/1,186/2B,188/2A,188/2B,188/2C189/2, 189/3, 190/1, 190/2, 190/3, 191/1,191/2,193/1,193/2A, 193/2B, 193/2C,193/2D, 194, 195, 196, 197/1,197/2A, 197/2B1,197/2B2,197/2B3,197/3A,197/3B,197/2C,197/3C,197/2D,197/2E,197/2F1,197/2F2, 198/1, 198/2,199/1A, 199/1B, 199/1C, 199/1D, 199/1E, 199/2A, 199/2B, 199/2C,199/2D, 199/2E, 199/2F, 199/2G, 200/2A, 200/2B, 200/2C,200/2D, 200/2E, 200/2F & 205, KAZHIPATUR VILLAGE, THIRUPORUR TALUK, CHENGELPATU DISTRICT.	New Building		Ground Plus Two Floors	RCC Framed Structure with brick panel walls, RCC Columns, beams, Steel Truss with Sheet metal roofing, Flooring-Ceramic, Joinery-Teak Wood / UPVC

Date: 12.05.2025

Signature of the Engineer/Designation

C. KANNAN, B.E., M.E., (Structure)
Structural Engineer,
STCP Reg. No. CGLRGN/SE/G-1/19/05/092
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

Purposed for which the Building is certified for use. (6)	The period for which the building will be structurally sound (7)	No. of Persons to be accommodated (8)	Remarks (9)
Residential Building	50 years	900 nos.	

Date: 12.05.2025

Signature of the Engineer/Designation

C. KANNAN, B.E.,M.E., (Structure)
Structural Engineer,
DTCP Reg. No. CGLRGN/SE/Gr.I/19/05/002
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

C.KANNAN, M.E.,
Flat No.2, Utopia Apartments,
No: 21, Indira Nagar 4th Main Road, Chennai-600020.
Ph: 9841249815

CERTIFICATE FOR EARTHQUAKE RESISTANCE

1. Name and Door No. of the building	:	M/S TVH Estates Chennai Private Limited
2. Location (Street No./ Ward no. Name of place (Corporation/ Municipality/ Panchayat/ Panchayat Union/ Township / Cantonment)	:	IN S.NO. : 167/1, 167/2, 169/1A, 169/1B1,169/1B2,169/1B3, 169/2,170/2,172,173/3, 173/4,174/1,174/2,175/1,175/2, 176/1A,176/1B,176/2,176/1C, 177/1,177/2,177/3,179/1 179/2A,179/2B,179/2C,183/2, 185/1,186/2B,188/2A,188/2B, 188/2C, 189/2, 189/3, 190/1, , 190/2, 190/3, 191/1, 191/2, 193/1, 193/2A, 193/2B,193/2C,193/2D, 194, 195, 196, 197/1,197/2A, 197/2B1, 197/2B2,197/2B3,197/3A,197/3B,197/2C, 197/3C,197/2D,197/2E,197/2F1,197/2F2, 198/1, 198/2,199/1A, 199/1B, 199/1C, 199/1D, 199/1E, 199/2A, 199/2B, 199/2C, 199/2D, 199/2E, 199/2F, 199/2G, 200/2A, 200/2B, Kazhipatur Thiruporur Village,Taluk
3. Year of Construction	:	2025
4. Purposed for which the Building is being or purpose to be used	:	Residential multi story building used
5. Details of Construction of the Building (Particulars of the foundation soil, Specifications of the various parts under)		
1. Foundation	:	Isolated RCC column footing resting on Disintegrated rock
2. Basement	:	0.75 metres above ground level.

Date: 12.05.2025

Signature of the Engineer/Designation

C. KANNAN, B.E., M.E., (Structure)
Structural Engineer,
STCP Reg. No. CGLRGN/SE/G-1/19/05/02
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.

3. Super structure	:	RCC framed Structure with RCC Columns & brick panel walls
4. Floor and Roof (are to given)	:	Vitrified tiles over PCC 1:4:8 for flooring And Steel Truss with Sheet metal roofing

This is to certify that the superstructure design of the proposed educational institution building at above said site has been DESIGNED on the basis of EARTHQUAKE RESISTANCE DESIGN OF STRUCTURES IS:1893 (PART): 2002 General provisions & Buildings, with latest declaration of seismic Zone III, Zone factor 0.16 and according to IS Loading standards IS – 875. All precautions have been taken as per the CONTENTS OF REPORT. Recommendations for effect of seismic condition for this soil have been followed.

Date: 12.05.2025

Signature of the Engineer/Designation

C. KANNAN, B.E.,M.E., (Structure)
Structural Engineer,
DTCP Reg. No. CGLRGN/SE/Gr.I/19/05/052
Door No: 21, 4th Main Road,
Indira Nagar, Chennai - 600 020.



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Vastu & Property Management Tools

Home Vastu Shastra, Plot Vastu Shastra, Property Management

Verified RealEstate™

We're honored to be part of your real estate journey

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OMR Thoraipakkam,
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