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SB CONSULTANTS

11, Theradi Street, Pallikaranai, Chennai- 600 100

Email : m_shankarengineer@yahoo.co.in

structuralshankar@gmail.com

Date: 27.4.2026

Er. M.SHANKAR, M.Tech(Struct), MIE, MISSE, FMACCE (I) .
Chartered/ Structural engineer GRADE-I(CMDA,GCC&DTCP)

STABILITY CERTIFICATE

(To be furnished while filing application for registration building)

The detailed engineering and structure design of the proposed building comprising of Plan showing the proposed Construction of Stilt Floor (Parking) +5 floors Residential Building with 15 Dwelling Unit (height - 18.30M) Availing Premium FSI at Plot No.C-17,Door No.15/12,5th Main Road, Nanganallur Co-Operative Building Society Colony, Nanganallur, Chennai-600061.Comprised in Old S.No.39/2 and T.S.No.3,Block No.19,Ward -B,of Nanganallur Village Within the limits of Greater Chennai Corporation. has been done by me/us based on the report of geotechnical investigation (soil test) done by T.J.ENGINEERS (PROJECT NO. TJE/004310/2026) 15.04.2026 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 No IS 875 and design of earthquake resistant structure as per IS Code No IS 1893:2002

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

Stamp and Signature

Encl:Structural Design Calculation

Er.M. SHANKAR, M.Tech(Struct),MIE, MISSE, FMACCE
CMDA Regd. Structural Engineer GR-I (SE-I)
Reg No. SE/I/2024/4/0037
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CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

Thalamuthu Natarajan Building, No.1, Gandhi Irwin Road, Egmore,

Chennai - 600 008

Phone : 28414855 Fax: 91-044-28548416

E-mail: mscmda@tn.gov.in

Web site: www.cmdachennai.gov.in.

PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that the Thiru / Tmt. / M/s. **M.SHANKAR** has enrolled as **Registered Structural Engineer Grade-I(SE)** with Chennai Metropolitan Development Authority (CMDA) who has the qualification of **M.E Structures** and experience in the relevant field for 7 years.

He/She has been given the Registration No. **SE/I/2024/4/0037** on **12-Apr-2024** He/She shall be required to comply with the duties and responsibilities prescribed by the Government of Tamil Nadu in Part V, "Registration of Professionals", Tamil Nadu Combined Development and Building Rules, 2019 approved vide G.O.(ms) No.18 MAWS (MA1) Dept. Dated. 04.02.2019.

This Registration is valid upto **11-Apr-2029**.



Signature valid

Name : A. Meganathan
Designation : Superintendent
Date : 04/12/2024 3:58:02 PM

A Meganathan

Superintendent

Er.M. SHANKAR, M.Tech(Struct), MIE, MISSE, FMACCE

CMDA Regd. Structural Engineer GR-I (SE-I)

Reg No. SE/I/2024/4/0037

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