

27.01.2026

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 + 5 floors (Height – 18.25m) Residential Building with 16 dwelling units Availing Premium FSI with TOD Benefit at Plot No.4 (Pt) & 5, New Door No.9, Old Door No.14, Anna Avenue, Bakthacatchalam Nagar Extension, Adyar, Chennai 600020, comprised in Old S.No.15/5 (pt), T.S.No.46/4 & 46/27, Block No:16 of Palli Pattu Village within the limit of Greater Chennai Corporation. has been done by me/us based on the report of geotechnical investigation (soil test) done by geo marine consultants (p) ltd. Report Number:GT-2516, Date:28/02/2023 and considering the functional requirement of the building.

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

3. I/We further certify that:

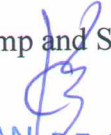
(i) The minimum grade of concrete is M25

(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 and design of earthquake resistant structure as per IS Code NO 1893

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


C. KANNAN, B.E., M.E. (Structure)
Structural Engineer,
CMDA Reg. No: SE/I/2024/2/0047
Door No: 21, 4th Main Road,
Indira Nagar, Chennai-600 020.



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. **C.KANNAN** 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 **15** years.

He/She has been given the Registration No. **SE/I/2024/2/0047** on **28-Feb-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 **27-Feb-2029**.

Signature valid

Name : A. Meganathan
Designation : Superintendent
Date : 02/28/2024 12:50:37 PM



A Meganathan

Superintendent

C. KANNAN, B.E., M.E, (Structure)
Structural Engineer,
CMDA Reg. No: SE/I/2024/2/0047
Door No: 21, 4th Main Road,
Indira Nagar, Chennai-600 020.