

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

07-11-2025

STRUCTURAL STABILITY CERTIFICATE

The detailed engineering and structure design of the Proposed Residential Group Development with 2 Blocks, Block 01 - Stilt Floor + 4 Floors + 5th Floor Part (Height - 18.30m) Residential Building With 40 Dwelling Units, Block 02 Stilt Floor + 4 Floors + 5th floor Part (Height 18.30m) Residential Building With 100 Dwelling Units, at Totally 140 Dwelling Units, with Swimming Pool, Indoor Games Room, Gym, AV Room, Yoga Room, at Bharathi Nagar Main Road, Semmencheri, Chennai Comprised in Old.S.Nos.74/2, 74/3 & 77, T.S.Nos.15, 16, 17 & 18, Blockno.9, Ward G of Semmencheri Village Within The Limits Of Greater Chennai Corporation has been done based on the report of geotechnical investigation (soil test) done by Prasad Armstrong Yengec Pvt Ltd Report No: 047/GI/25- 26 dated:6.08.2025 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 have checked various parameters and found that the proposed building would be safe.
3. I further certify that:
 - a. The minimum grade of concrete is M25
 - b. 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-875 Part I to III and design of earthquake resistant structure as per one code IS 1893, is carried out.
4. The Structure is safe and sound when used for the purpose for which it is designed.


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**.

Validity unknown

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



A Meganathan

Superintendent

C. KANNAN, B.E., M.E, (Structure)
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