



Dated: 07.03.2026

STABILITY CERTIFICATE

The detailed engineering and structure design of the Proposed Construction of High Rise Group Development Building with Extended Combined Double Basement Floor (Block : 1 - 4 & Club House) Consisting of Block 1: Ground Floor + 22 Floors (252 Dwelling Unit), Block 2: Ground Floor + 22 Floors (343 Dwelling Unit) Block 3: Ground Floor + 22 Floors (252 Dwelling Unit), Block 4 : Ground Floor + 22 Floors (252 Dwelling Unit) and Block 5 : Club House : Ground Floor + 2 Floors and Open Swimming Pool (Totally 1099 Dwelling Units) at Chennai Outer Ring Road, Pazhathandalam Village, in S.No. 182/1A, 1B, 2, 195/2A1, 2A2, 2B1, 2B2, 196/1, 2, 3, 197/ 1, 2, 3, 4, 198/1, 2, 3, 199, 200/3A1,4, 202/5, 6, 203/1, 2, 3, 204/1A, 1B, 3 , 205/2A, 214/2A, 215/1A, 2A, 216/1, 1B, 2, 217/1, 218/1, 2A, 2B, 219/1A, 1B, 1C, 2A1, 2A2, 2B1, 2B2, 3A, 3B, 4B, 221/1A, 2A1, 2B1, 222/1A, 387/2A, 2B, 389/1, 2, 390/1, 2, 400/1B, 2B, 3A1B, 401/1A, 402/1A, 1B, 2, 403/1, 2, 404/1A, 1B, 2, 405/1B, 2A, 2B and 409/2 of Pazhanthandalam Village, Kundrathur Taluk, Kancheepuram District , within The Limits Kundrathur Panchayat Union. has been done by me/us based on the report of geotechnical investigation (soil test) done by **BUREAU VERTIAS (INDIA) PVT LTD Report No. CASA/BVC/GTD/26092655/IR/00 Dated 20/03/2025** and considering the functional requirement of the building.

Dr. J. SURESH, M.E., MIE., Ph.D.

Structural Engineer

Plot No. 555, VGP Layout, Mullai Street,

Uthandi, Chennai - 600 119.

Reg. No. SE/I/2024/2/0014

Reg. No. RSE100382019

Reg. No. CGLDIST/SE/Gr-I/2024/07/005





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 875** and design of earthquake resistant structure as per **IS Code No 1893 & IS-13920**.

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

Dr. J. SURESH, M.E., MIE., Ph.D.
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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. **J.SURESH** 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/2024/2/0014** on **07-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 **06-Feb-2029**.

Signature valid

Name : A. Meganathan
Designation : Superintendent
Date : 02/07/2024 11:28:19 AM



A Meganathan

Superintendent

Dr. J. SURESH, M.E., MIE., Ph.D.
Structural Engineer

Plot No. 555, VGP Layout, Mullai Street,
Uthandi, Chennai - 600 119.

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