

STABILITY CERTIFICATE

The detailed engineering and structure design of the proposed building comprising of **13 Dwelling Units with Stilt Floor +4 Floors +5 floor (Part)** at **Plot No. 1, Door No.12/8, Sankarapuram 2nd Street, Choolaimedu. In T.S.No.134/1,& 134/3 Block No.14 (Paimash No:512 & 513) of Puliur Village, Chennai District** has been done by us based on the report of geotechnical investigation (soil test) done by **GEO ENGINEERING CONSULTANTS & SERVICES**. Report No. **GECS-JC-GT-2172** Dated **05-09-2024** 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 **M30**.

(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**.

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

Date - 01-10-2025

Place - Chennai


Stamp and Signature

T.BHARANITHARAN, M.E., C.Eng(I).
Registered Civil & Structural Engineer
Greater Chennai Corporation
REG NO: (RE100932024) & (RSE200182024)
Mob: 9791776685 / Tel No: 044-79670563



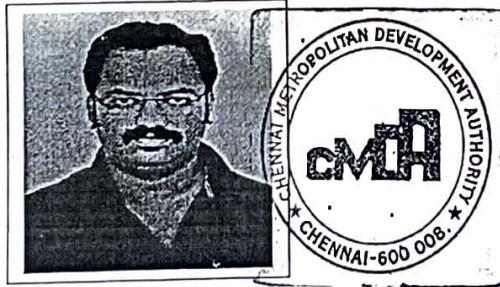
CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
'ThalamuthuNatarajan Building', No.1, Gandhi Irwin Road,
Egmore, Chennai-600 008.

PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that the Thiru. T. BHARANITHARAN has enrolled as Registered Structural Engineer Grade-II (SE) with Chennai Metropolitan Development Authority (CMDA) who has the qualification of M.E.,(Structural Engg.) and experience in the relevant field for 8 years.

He has been given the Registration No.SE/GR-II/2019/04/036 Renewed on 01.04.2024. He 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 31.03.2029.




(A. MEGANATHAN)
Superintendent



T.BHARANITHARAN, M.E., C.Eng(I).
Registered Civil & Structural Engineer, CMDA
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