STABILITY CERTIFICATE

The detailed engineering and structure design of the proposed building comprising of **Ground + 1 Floor (G+1) building consisting of 15 villas. (Promoter's share Villa Nos. 1, 2, 3, 4, 5, 6, 7, 7A, 9, 10, 11, 12, 12A, 14, and 15). The development is situated in Survey Nos. 13/35, 13/34, 13/33, 13/32, 13/38 and 13/39, 13/40, 13/41 and 13/47, 13/48, 13/49, 13/50, 13/54, 13/53, 13/44 and 13/51, 13/43, and 13/42, Thazhambur Panchayat, Karanai Village, Vandalur Taluk, Chengalpattu District,** has been done by me/us based on the report of geotechnical investigation (soil test) done by **M/s. Geo Engineering Consultants** Report No. **FELIXA VILLA. std** Dated **13-Nov-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/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 Part-1 and Part-2** and design of earthquake resistant structure as per IS Code No **875 Part-3**

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

(SURESH.J)

Dr. J. SURESH, M.E., MIE., Ph.D.
Structural Engineer
Plot No. 555, VGP Layout, Mullai Street,
Uthandi, Chennai - 600 119.
Reg. No. SE/1/2024/2/0014
Reg. No. RSE100382019
Reg. No. CGLDIST/SE/Gr-I/2024/07/005

Stamp and Signature

Encl.: Structural Design Calculation

District Town and Country Planning Office,
Chengalpattu District,
D-Block, fourth Floor,
New District Collectorate Complex,
Vedhanarayanapuram, Venbakkam Post,
Chengalpattu District – 603 111.
E-mail : ddcgldistrict@gmail.com, Phone : 044 - 27422144

PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that **Thiru. J.SURESH** has enrolled as **Structural Engineer Grade-I (SE)** with Department of Town and Country Planning who has the qualification of **M.E., (Structural Engineering)** and experience in the relevant field for more than **15 years**.

He/She has been given the Registration No. **CGLDIST/SE/Gr-I/2024/07/005** on **03.07.2024**. 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 **02.07.2029**.

3/7/24

Assistant Director,
Chengalpattu District



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