

COIMBATORE
04 / 12 / 2025**STABILITY CERTIFICATE**

The detailed engineering and structure design of the proposed building comprising of **G + 1 floors With 19 No's of Dwelling Blocks & G + 2 Floor's 1 Amenity Block in total of 20 Blocks** at **Veerakeralam Village in S.F No : 333 / 1D, Coimbatore Corporation** has been done by **me / us** based on the report of geotechnical investigation (soil test) done by **K.P.VETRISILVAN** Report No. GEO – G – 022 - 2022-23 Dated 05 – 05 - 2022 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 **M20**
- (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 IS – 875 and design of earthquake resistant structure as per IS Code No IS – 1893 & IS – 13920.

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



Stamp and Signature

J. PREM KUMAR
B.E. (CIVIL), M.E. (STRUCTURES)
COIMBATORE LPA/SE/GR-1/018/2024
REGISTERED STRUCTURAL ENGINEER GRADE-1
13A, SM Tower, 1st Floor, Jawahar Nagar,
Raja Annamalai Road, Saibaba Colony, Coimbatore - 641 043.

Encl.: Structural Design Calculation



GOVT. OF TAMILNADU

DIRECTORATE OF TOWN & COUNTRY PLANNING

DISTRICT TOWN & COUNTRY PLANNING OFFICE, COIMBATORE

Ground & first floor ,Door no -50, FCI Road,

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PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that the Thiru. J.PREM KUMAR has enrolled as **Structural Engineer Grade –I (SE)** with District Town and country Planning ,Coimbatore who has the qualification of **M.E (Structural Engineering)** and experience in the relevant field for 27 years.

He has been given the Registration No. Coimbatore LPA/SE/GR-I 016/2024 on 01.07.2024. He shall be required to comply with the duties and responsibilities prescribed by the government of tamilnadu 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 .04.02.20219

This Registration Certificate is valid upto 30.06.2029




JOINT DIRECTOR (I/C)

DISTRICT TOWN AND COUNTRY PLANNING,
COIMBATORE

