

STABILITY CERTIFICATE

Dated: 22.01.2026

The detailed engineering and structure design of the proposed construction of Stilt floor + 5 floors (Height – 18.30m) Residential Building with 10 Dwelling units Availing Premium FSI with TOD Benefit at New Door No.19, Old Door No.37, Cenotaph Road 1st Lane, Teynampet, Chennai 600018, comprised in Old R.S.No.3847/12, 3847/16, 3447/17, 3847/18 & 3847/21 (Document), New R.S.No.3847/59 (Patta), Block No.76 of Mylapore Village within the limit of Greater Chennai Corporation, has been done by me based on the report of geotechnical investigation (soil test) done by T. J. Engineers, Dr. S. Chockalingam, ME. (Geo.Tech), Ph.D., Report No.:TJE/003905/2025, Dated – 30.07.2025 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 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.

Encl.: Structural Design Calculation


C. KANNAN, B.E., M.E. (Structure)
Stamp and Signature
CMDA Reg. No: SE/I/2024/2/0047
Door No: 21, 4th Main Road,
Indira Nagar, Chennai-600 020.