

Dt:-31.12.2025

STABILITY CERTIFICATE

The detailed engineering and structure design of the proposed building comprising of 6 Residential cum commercial towers with combined & extended double basement floors; 3rd basement floor part (for pump room) + tower 01:- ground floor + 15 floors with 56 dwelling units & shops, health care, supermarket, daycare units @ 1st & 2nd floor lvl (with height 52.70m), tower 02 & 03:- ground floor + 16 floors with 156 dwelling units & party / multipurpose hall, indoor games, mini theatre, association room, yoga room & health club (with height 53.55m) + tower 04:- ground floor + 16 floors with 263 dwelling units (with height 53.55m) + tower 05:- ground floor + 16 floors with 229 dwelling units (with height 53.55m) + tower 06:- ground floor + 16 floors with 98 dwelling units & business center (with height 52.70m) totally 802 dwelling units abutting Mount-Poonamallee road, comprised in s.no.115/16 & 117 of ramapuram village, maduravoyal taluk, zone-xi, division-154 and s.no.22/1, 23 of manapakkam village, alandur taluk, zone-xii, division- 157 has been done by me based on the report of geotechnical investigation (soil test) done by M/s F.S.ENGINEERS PVT.LTD Report No. 7473B Dated 3-2-2021 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 IS 875 (Part II)-1987 and design of earthquake resistant structure as per IS Code No 1893:2002 (Part 1)

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



Mr. Kishor Gavali
SE/GR-I/19/06/150

Encl.: Structural Design Calculation



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

PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that the **Thiru. KISHOR SOPANRAO GAVALI** has enrolled as **Registered Structural Engineer Grade-I (SE)** with Chennai Metropolitan Development Authority (CMDA) who has the qualification of **M.E., (Structural Engg.)** and experience in the relevant field for **11 years**.

He has been given the Registration No.**SE/GR-I/2019/06/150** Renewed on **03.06.2024**. 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 **02.06.2029**.




(A. MEGANATHAN)
Superintendent