

STABILITY CERTIFICATE

The detailed engineering and structural design of the proposed construction of High Rise Group development consisting of Block A : Stilt floor + 1st Floor (Parking) + 2nd floor to 9th floors Residential Building with 168 Dwelling Units; Block B: BF + Ground floor + 2 floors Amenity Building and Open Swimming Pool adjacent to Amenity building S. No.449/2, 450/1B1A & 450/1C1 of Nedungundram village, Vandalur Taluk, Chenglepet District, within the limits of Kattankolathur Panchayat Union has been done by us based on the report of geotechnical investigation (soil test)done by M/s.Geo Mines Engineers (P) Ltd vide Report No.GMEPL/SILVERSKY BUILDERS LLP/411/2023-24 dated 30.11.2023 and considering the functional requirement of the building.

2. It is certified that, among other factors, the proposed building has been designed to resist earthquakes. 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 have been done using the code of practice for plain and reinforced concrete as per IS 456:2000, design loads as per IS 875 and design of earthquake-resistant structure as per IS 1893:2016.
4. The building will be safe and sound when used for the purpose for which it is designed.



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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. P. PRADEEP** has enrolled as **Registered Structural Engineer Grade-I (SE)** with Chennai Metropolitan Development Authority (CMDA) who has the qualification of **M.Tech., (Structural Engg.)** and experience in the relevant field for **5 years**.

He has been given the Registration No.**SE/GR-I/2019/07/184** Renewed on **30.07.2024**. 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 **29.07.2029**.




(A. MEGANATHAN)
Superintendent