S.Sangeeta, M.E, M.I.E,
CONSULTING ENGINEER

'MOUNT VIEW', Third Floor, New No.64(Old No.111) Mount Road, Guindy, Chennai 600032.
Telephone: 9940388755, E-mail: vsanga40@gmail.com, ssangrithi@gmail.com

STRUCTURAL STABILITY CERTIFICATE

Proposed Residential Building(Stilt+5Floors) Plot Nos. 1, 2, 17, 18 and 19 in the approved layout bearing No. 29 of 2009 comprised in Survey Nos. 1288/2 Part, 1314/1 Part and 1314/2 Part of Sriperumbudur "C" Village, Sriperumbudur Taluk, Kancheepuram District

The detailed engineering and structure design of the proposed building comprising of Stilt Plus Five Floors at Residential Apartments Plot Nos.1,2, 17, 18 and 19, Town and Country, Comprised in Old Survey Nos. 1288/2, 1314/1, 1314/2 and New Survey Nos.1288/2A Part, 1334/1A1(Part) and 1314/2A1(Part) of Sriperumbudur "C" Village, Sriperumbudur Taluk, Kancheepuram District has been done by me based on the report of geotechnical investigation (soil test) done by Geo Engineering Consultants and Services Report No.GECS – JC – GT Dated 17th August 2024 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,V):2015, IS 875(Part III):2015 and design of earthquake resistant structure as per IS Code No IS 1893:2002(Part 1) and IS: 13920-1993.

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

Chennai,
28.07.2025.

(S.Sangeeta)

S. SANGEETA, M.E., M.I.E.,
STRUCTURAL ENGINEER,
DTCP Reg. No. CGLRGN/SE/Gr-I/2019/11/049
"MOUNT VIEW", THIRD FLOOR,
No. 64, MOUNT ROAD, GUINDY,
CHENNAI-600 032. PH: 044-22350711

Encl.: Structural Design Calculation