Er.SP.ASWINPALANIAPPAN, M.E.,
Structural Engineer Grade-II (SE)
CMDA Reg.No: SE/II/2024/7/0017
Reg.No:SE/GR.II/DTCP/TRICHY/JAN 2021/287

Aug 30,'25

STABILITY CERTIFICATE

(To be furnished while filing application for registration of building)

The detailed engineering and structure design of the proposed building comprising of Ground + 1st floors (Villa No: 1 to 60) and Stilt + 3 Floor (Villa No: 61) at Arasankazhani village, St. Thomas Mount Panchayat Union, Tambaram Taluk, Chengalpet District, S.No 112/1A1, 112/2, 112/3B, 112/4 & 121/1A has been done by me/us based on the report of geotechnical investigation (soil test) done by GEO MINES ENGINEERS PVT LTD Report No. GMEPL/DAC DEVELOPERS PVT LTD/522/2024-25 Dated 13.02.2025 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 M 20

(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 (Part 1 to 5): 1987and design of earthquake resistant

structure as per IS Code No 1893 (Part 1) : 2016

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

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