ASSOCIATES

18.07.2026

STABILITY CERTIFICATE

The detailed engineering and structure design of the proposed building comprising of M/s. MOUNT HOUSING AND INFRASTRUCTURE LIMITED, Represented by its Director Mr Kalpesh Bafna Promoter of the proposed project The Project Name is MOUNT GALAXY PHASE 2 ,Consisting of Stilt Floor+ 5 Floors Residential Buiding with 60 units in Block-A ; Totally 60 units comprised in S.F.No.340/2A1, Perur Tk, Veerakeralam village, Coimbatore.

S.No..... has been done by me/us based on the report of geotechnical investigation (soil test) done by ALZUM GEOCIVIL INTEGRATED SERVICE Report No. AGIS/C-406/20 Dated: 08.09.2020 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 M20 .

(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 456-2000 , 875-1987 & 2015 and 1893-2016 design of earthquake resistant structure as per IS Code No IS 13920-2016.

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

Encl.: Structural Design Calculation

18/7/26
R. Prakash, M.E., (Structural)
Coimbatore District/SE/GR-1/10/2025
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