

A.K .CONSULTANT
STRUCTURAL DESIGN CONSULTANT.
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Date:19-01-2026

STABILITY CERTIFICATE

The detailed engineering and structure design of the proposed building comprising of Basement, Ground Floor and 14 floors (Blocks:A1,A2 & A3) at CHENGALPATTU DISTRICT, CHENGALPATTU Taluk/MLPA, THAIYUR, 'B' VILLAGE, Survey No's : 1356/2, 1376, 1377, 1378/1A, 1491/1 & 1491/2, has been done by me/us based on the report of geotechnical investigation (soil test) done by Prasad Armstrong Yen Geo tech Ref.No:266/G1/12-13 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 M40

(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 15875 (Part-2) and design of earthquake resistant structure as per IS Code No.1893

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


Er. P. RAMAN, BE CIVIL, M.E.Southern I.E., C.E.
Registered Structural Engineer Grade - I (SEI)
Stamp and Signature
No.5/13, Thambiah Road Extn.,
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Encl.: Structural Design Calculation