



No.13/27, 67 th Street,
R.V Nagar, Ashok Nagar,
Chennai - 600083

projects@auraengineers.co.in
projects.auraengg@gmail.com

+91 44 4859 7100
97907 51378, 98423 93492

www.auraengineers.co.in

STABILITY CERTIFICATE

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

The detailed engineering and structure design of the proposed building (stilt +5) at town survey no. 30/7 old s.no :310/7 block 25 ward- b , zamin pallavaram ,pallavaram taluk ,chengalpattu district.has been done by me/us based on the report geotechnical investigation (soil test) done by Boosnam Assocaites Report No. M-1758/24-25 Dated 09-02-2024 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 - 875 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.

Stamp and Signature

Encl.: Structural Design Calculation


R. MANIKANDAN, M.Tech.(Structures)
Registered Structural Engineer Grade I
SE/GR-I/19/06/154 (CMDA), RSE 100692019 (GCC)
AURA ENGINEERING CONSULTANTS
13/27, 67th Street, R.V. Nagar,
Ashok Nagar, Chennai-600 083.
Ph: 044-48597100 Cell: 9790751378