

S.P.S. Inbarajan, M.E. (Structural)
Structural Consultant

STABILITY CERTIFICATE.

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

The detailed engineering and structure design of the Proposed Construction of Residential Apartment Building in T.S.No: 1/1, 1/6, 1/8, Block: 36, Ward: M at 11th Cross, Thillai Nagar, Zone-V, Tiruchirappalli City Corporation has been done by us based on the report of the geotechnical investigation (soil test) done by **M/S.TIME INSTITUTE FOR MATERIALS TESTING**. Report no.TIME/08/ SOIL TEST/ APRIL 2023), Dated: April 05, 2023 and considering the functional requirements 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

S. P. S. INBARAJAN
M.E., (Structural) A.M.I.E.,
Structural Consultant

Registered Structural Engineer
Grade I (SE) with vellore LPA DTCP
Reg. No. SE/Gr-I/Feb-2025/001 On 02.09.2024
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