

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

BOURNA
CONSULTANTS - ENGINEERS

STABILITY CERTIFICATE

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

The detailed engineering and structure design of the proposed building comprising of **Stilt + Five floors with 30 dwelling units** at **T.S.NO: 204, TOWN SURVEY WARD: BS, BLOCK: 12, VM CHATHIRAM VILLAGE, PALAYAMKOTTAI WARD & TALUK, HIGH GROUND AREA DETAILED PLAN, TIRUNELVELI CITY MUNICIPAL CORPORATION, TIRUNELVELI DISTRICT** has been done by me/us based on the report of geotechnical investigation (soil test) done by **Er. M. MUTHU KUMAR** Report No. **BGS/S63/2025** Dated **25/03/2025** 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 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 **875-1987** and design of earthquake resistant structure as per IS Code No **1893-2002**.

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

DATE: 19/12/2025

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

Door No.50, Kirupasankari Street,
West Mambalam, Chennai - 600 033.

GOVERNMENT OF TAMIL NADU
TOWN AND COUNTRY PLANNING DEPARTMENT



Joint Director, District Town and Country Planning Office, Vellore District
IInd Floor, Ex-service Men Welfare Building,
Fort Round Road, Opposite to Periyar Park,
Vellore - 632 001 Phone No: 0416-2225344

Website: www.tn.gov.in/dtcp
Mail ID: ddtcpvlr9@gmail.com

Roc No: 2024090517544/2024/VR3

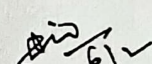
Dated: 06.02.2025

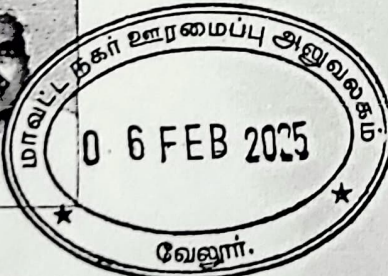
PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that, Thiru S.P.S.INBARAJAN has enrolled as Structural Engineer Grade - I (SE) with Joint Director, District Town and Country Planning Office - Vellore District, who has the qualification of M.E in Structural Engineering and experience in the relevant field for 12 years.

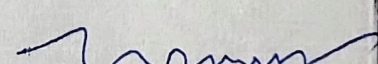
He has been given the Registration No. SE/Gr-I/Feb-2025/001 on 02.09.2024. He shall be required to comply with the duties and responsibilities prescribed by the Government of Tamil Nadu in Part V, "Registration of Professionals", Tamil Nadu Combined Development and Building Rules, 2019 approved vide G.O.(Ms) No.18, MAWS (MA1) Department, Dated: 04.02.2019.

This Registration is valid upto 03.09.2029


Joint Director,
District Town and Country Planning office,
Vellore District.



To
Thiru. S.P.S.Inbarajan,
No.50, Kirupa Sankari Street,
West Mambalam,
Chennai - 600 033.


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