

B&W STRUCTURAL DESIGN CONSULTANT

N.TAMILVANAN M.E (STRUCT.)
CLASS 1 LICENSED SURVEYOR

181/64, GANDHI ROAD
VELACHERY

STABILITY CERTIFICATE

Date: 10/12/2025

1. The detailed engineering and structure design of the proposed building comprising of Stilt + 04 floors at Plot No.12 & 12A, Survey Nos. 36/28 & 36/29, Perumal Nagar, Puthagaram Village, Kolathur, Chennai 600099 has been done by me/us based on the report of geotechnical investigation (soil test) done by M/s. Globe Geotechniques, Report No. GS_JAN24_CTN_A141_Puthagaram Village, Dated 31/01/2024 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 456-2000, design loads as per IS Codes No.875 part-1 (DEAD LOAD), IS-875 part-II (LIVE LOAD) and design of earthquake resistant structure as per IS Code No. 1893 part-1

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

Stamp and Signature


E.R. RAJESH, B.E (CIVIL), M.E (Structural)
Engineer-Civil & Structural
No.6/28, Doraisamy Nagar,
Tambaram East, Chennai-600 059.


N.TAMILVANAN, M.E.(STRUCT.)
Registration Structural Engineer GRADE-I (RSE)
(GCC) Reg.No.RSE100312019
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N.Tamilvanan
Structural Engineer
(B&W Structural Design Consultant)

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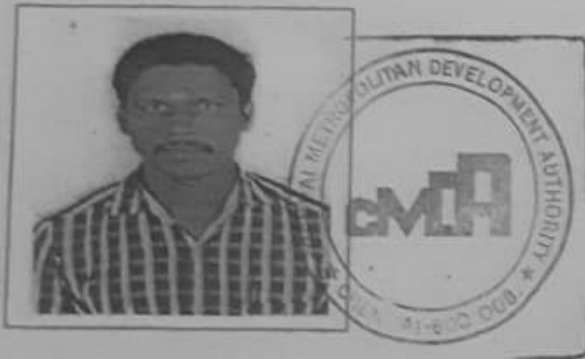
CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
'ThalamuthuNatarajan Building', No.1, Gandhi Irwin Road,
Egmore, Chennai-600 008.

PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that the **Thiru N. TAMIL VANAN** has enrolled as **Registered Structural Engineer Grade-I (SE)** with Chennai Metropolitan Development Authority (CMDA) who has the qualification of **M.E.,(Structural Engg.)** and experience in the relevant field for **8years**.

He has been given the Registration No.**SE/GR-I/2024/02/005** on **18.02.2024**. 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) Dept. dated 04.02.2019.

This Registration is valid upto **17.02.2029**.



[Signature]
(A. MEGANATHAN)
Superintendent