

ARCHITECTS PLUS

P. RAVICHANDRAN, M.E., A.I.I.A., F.I.V.
Regn. No. CA 23109

Date: 02.03.2026

STABILITY CERTIFICATE

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

1. The detailed engineering and structural design of the proposed building comprising of Stilt + 5 floors with 32 Residential Units and club house at plot no.05, 06 & 07 in the Layout "ROYAL WINDGATES PH-III" in T.S.No: 1/1A part, Block: 5 & Ward AB, K.Abhisekapuram Village, Golden rock zone, Tiruchirappalli Corporation, Tamilnadu, has been done by me/us based on the report of geotechnical investigation (soil test) done by Time Institute for Materials Testing, Tiruchirappalli, vide Report No: TIME/49/ SOIL TEST/ JUNE 2023 dated 23.06.2023 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 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. IS.875-1987 and design of earthquake resistant structure as per IS Code No.IS.1893-2002 and IS.4236-1993.
4. The building will be safe and sound when used for the purpose for which it is designed.



P. RAVICHANDRAN, M.E., A.I.I.A., A.I.V.,
Regd. Architect / Structural Engineer
CA/98/23109 AM 77839/5
SE/Gr.I/DTCP/TRICHY/JULY-2024/27
"ARCHITECTS PLUS", D-27, 2nd Floor
J.P. Tower, 7th Cross (East)
Thillainagar, Trichy-620 018.

Enclosure:

- i) Structural Design Calculation

Registered Architects,
Approved Valuers & Structural Consultants
D-27, 2nd Floor, J.P. Tower,
7th Cross East, Thillai Nagar,
Trichy - 620 018
T : 0431 2742466
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DIRECTORATE OF TOWN AND COUNTRY PLANNING

(Government of Tamil Nadu)
(807 Anna Salai, Chennai 600 002)

TIRUCHIRAPPALLI DISTRICT TOWN AND COUNTRY PLANNING

(Kajamalai Main road, Kajamalai, Tiruchy 620 023)

PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that **Mr.P.RAVICHANDRAN** has enrolled as **REGISTERED STRUCTURAL ENGINEER GRADE-I** with this office who has the qualification of **MASTER OF STRUCTURAL ENGINEERING** and experience in the relevant field for 30 years.

He has been given the Registration No.**SE.Gr-I/DTCP/TRICHY/JULY-2024/27** on **05.07.2024**

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 4.2.2019.

NOTE

Certificate is issued based on documents submitted by the candidate for Qualification and experience,

This Registration is valid up to 04 .07.2029



P. RAVICHANDRAN, M.E., A.I.I.A., A.I.V..
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05 JUL 2024

Joint Director/Member Secretary(F.A.C),
District Town And Country Planning,
Tiruchirappalli District.

g.f.d
05/07/24

P. R. for **ROYAL SHELTER**
Managing Partner
Power Agent