Regd. No. U42909TN2023PTC165004

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TRICHY RG ENGINEERING EXCELLENCE PRIVATE LIMITED

(Structural Design Consultants)

Date : 30.09.2025

STABILITY CERTIFICATE

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

The detailed engineering and structure design of **ROHINI PALMS** promoter of the proposed Residential Apartment Building comprising of **Stilt + 5 floors with 49 dwelling units** at **Door No: 41, Race Course Road, Khajamalai, Trichy – 620 023** comprised in **T.S.No.:75/4, Ward: AG, Block No: 33, Zone: IV, Trichy City Corporation, Tiruchirappalli District** has been done by me based on the report of geotechnical investigation (soil test) done by GEOMATRIX CONSULTANCY No:22, P.T.RAJAN ROAD, 3RD STREET, NARIMEDU. MADURAI – 625 002. **Report No. 188 / RB / GMC / 24-25 Dated 15.11.2024** 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. We have checked various parameters and found that the proposed building would be safe.

3. We further certify that:

(i) The minimum grade of concrete is **M25**

(ii) The design and analysis has been doneusing the code of practice for plain and reinforced concrete as per **IS 456**, design loads as per **IS Codes No 875** and design of earth quake 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.

R. GANESAN M.E., (Structures)
Structural Engineer Grade - I
Reg. No. SE - Gr - I / DTCP / TRICHY / JUNE2024 / 015
Trichy RG Engineering Excellence Pvt. Ltd.
Plot No. 64, Nandavanam Street,
LIC Colony, Trichy - 620 021.

StampandSignature

Encl.: Structural Design Calculation