

RE

REGULATORY RECORD

RERA Document

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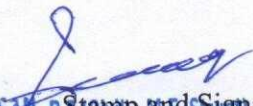
A.K .CONSULTANT
STRUCTURAL DESIGN CONSULTANT.
No.24, Ground Floor,
CRR Puram Phase-3,
Manapakkam,
Chennai – 600 125

Phone: 044-43512027,9584423058

E-mail: akconsultant.str@yahoo.com

STABILITY CERTIFICATE

1. The detailed engineering and structure design of PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS RESIDENTIAL BUILDING (HEIGHT-18.30M) WITH 15 DWELLING UNITS AVALING PREMIUM FSI AT OLD DOOR NO.3, NEW DOOR NO.4. LAKE AREA 7TH CROSS STREET, NUNGAMBAKKAM, CHENNAI COMPRISED IN OLD R.S.NO.578/2 AND NEW R.S.NO.811/2, BLOCK NO.34 OF NUNGAMBAKKAM VILLAGE, EGMORE TALUK WITHIN THE LIMITS OF GREATER CHENNAI CORPORATION has been done by me/us based on the report of geotechnical investigation (soil test) done by GEO ENGINEERING CONSULTANTS Report No. GEC-JC-GT-7033/2025-2026 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 parameters and found that the proposed building would be safe.
3. I/we further certify that:
 - (i) The Minimum grade of concrete is M30
 - (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 (PART-2) and design of earthquake 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.


Er. P. RAMAN, B.E. (Stamp and Signature) C.Eng.,
Registered Structural Engineer Grade-1(SE)
CMDA Reg. No.: SE/GR-1/2024/02/006
No.24, Ground Floor, CRR Puram Phase-3,
Manapakkam, Chennai - 600 125.

Encl: Structural Design Calculation



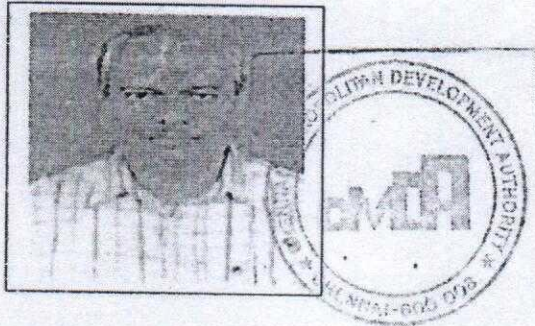
CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
"ThalamuthuNatarajan Building", No.1, Gandhi Irwin Road,
Egmore, Chennai-600 008.

PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that the **Thiru P. RAMAN** 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 **18years**.

He has been given the Registration No.**SE/GR-I/2024/02/006** on **27.02.2024**. 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 **26.02.2029**.



[Signature]
(A. MEGANATHAN)
Superintendent

Self attested

[Signature]

Er. P. RAMAN, B.E (Civil).. M.E (Struct).. MIE., C.Eng.,
Registered Structural Engineer Grade-1(SE)
CMDA Reg. No.: SE/GR-1/2024/02/006
No.24, Ground Floor, CRR Puram Phase-3.

Er. P.RAMAN,B.E.,(CIVIL)M.E.,(Struct)
STRUCTURAL ENGINEER.
NO 24 GROUND FLOOR ,
CRR PURAM PHASE -3.,
MANAPAKKAM ,
Chennai- 600 125.

Phone: 9840202004

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STRUCTURAL STABILITY CERTIFICATE

Name of work:

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS RESIDENTIAL BUILDING (HEIGHT-18.30M) WITH 15 DWELLING UNITS AVALING PREMIUM FSI AT OLD DOOR NO.3, NEW DOOR NO.4. LAKE AREA 7TH CROSS STREET, NUNGAMBAKKAM, CHENNAI COMPRISED IN OLD R.S.NO.578/2 AND NEW R.S.NO.811/2, BLOCK NO.34 OF NUNGAMBAKKAM VILLAGE, EGMORE TALUK WITHIN THE LIMITS OF GREATER CHENNAI CORPORATION

Preamble

:

1. I hereby certify that the structural design sheet is done for column, Foundation, Slab and beam.
2. The usage of the building is Stilt floor + 5 upper Floors.
3. The Super Structure is built on outer 200mm walls and inner 100mm walls.
4. All concrete for RCC members in Stilt + 5 Floors are M30 concrete.
5. The structural design includes the Earthquake Criteria per IS: 1893(part 1)-latest revision

This is to certify that the Structural Design of the proposed construction of residential building at above said site has been DESIGNED on the basis of EARTHQUAKE RESISTANT DESIGN OF STRUCTURES IS 1893 (Part1): 2002 General Provisions & Buildings, with latest declaration of Seismic Zone III, Zone factor 0.16 and according to I.S. Loading standards I.S. – 875 All precautions have been taken as per the CONTENTS OF REPORT FOUNDATION ANALYSIS. This Report has recommendations for effect of Seismic Condition for this Soil.


Er. P. RAMAN, B.E. (Civil), M.E. (Struct), MIE., C.Eng.,
Registered Structural Engineer Grade-1(SE)
CMDA Reg. No.: SE/GR-1/2024/02/006
No.24, Ground Floor, CRR Puram Phase-3.

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One

Ask anything about a property and get an answer grounded in live government records, with the sources shown.

[/landlens/one](#)



Verify My Land

Every record check run on one property and returned as a single report.

[/landlens/verify-my-land](#)



Legal Opinion

An advocate's written opinion on the title, built on the records we pull for it.

[/landlens](#)



One Map

Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.

[/landlens/one/map](#)



PriceMap

What land actually changed hands for around this plot, taken from the registered deeds.

[/landlens/pricemap](#)



Build Scope

What you are allowed to build here: floor space, height, coverage and setbacks.

[/landlens/build-scope](#)



Property Tracker

Watch a property and hear about it when something new is registered against it.

[/landlens/property-tracker](#)



Deal Room

Run the transaction in one place: documents, stamping, signatures and the parties.

[/landlens/deal-room](#)



Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

Encumbrance Certificate

Patta and Chitta

Field Measurement Sketch

EC Analyzer

Bank charge check

Court case search

Seller background check

Approval check by survey

Zoning and land use

What the plan says can happen on this land.

Land use zone finder

CMDA land use check

Coastal regulation zone

Master plan check

Water bodies finder

Airport height clearance

Value and duty

What it is worth and what it costs to register.

Guideline value by street

Guideline value by survey

Stamp duty and registration fees

Capital gains

Floor space index

Area unit converter

Registers and directories

Who holds it, and which office keeps the record.

Find your registering office

Temple property check

Waqf property check

RERA register



Every free tool
/tools



Services we run
for you
/services



The LandLens
suite
/landlens/one



Every claim in this document traces back to a government record.

Legal opinions, due diligence and title verification

Building plan, layout and sub-division approvals

Completion and occupancy certificates, regularisation

Escrow, negotiation and NRI property management

Land survey, soil testing, architecture and construction

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+91 9996 12 9996

Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.

