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(11)

CERTIFICATE FOR EARTHQUAKE RESISTANT

1. Proposed building : Ward - E, Block-21, T.S.No.2/3

2. Location of the building, and name of the place : Periyar Nagar, Erode City Municipal Corporation, Erode Tk& Dt.

3. Year of construction : 2023-2024

4. Purpose for which the building is used

   For proposed to be used : Residential

5. Type of construction : Framed structure

6. Details of construction of the building

   (particulars of the foundation soil,

   Specification as various parts)

   i) Foundation : Isolated Foundation

   ii) Super structure : RCC frame with Red bricks

This is to certify that the structural of the proposed residential building at the above said site has been designed on the basis of earthquake resistant codal provisions given by IS – 1983 : 2002 with latest zone factor of 0.1 (Seismic zone II) and according to general loading standards given by IS 875.

APPLICANT

For CHOLA RANK TOWERS

Managing Partner.

For CHOLA RANK TOWERS

Managing Partner.

STRUCTURAL ENGINEER

Er. P. ASHOK B.E. M.I.E. F.I.V.
REGISTERED STRUCTURAL ENGINEER
GRADE-II Rg. No: 05/ RSE-11 / 2019
36-A, Venkatesapuram,
Vincent, Hasthampatti (Po),
SALEM-636 007.
Mob: 94433 44696 0427-2414797
E-Mail: rankconstruction1@gmail.com

FORM A

STATEMENT ACCOMPANYING STRUCTURAL SOUNDNESS

l. Proposed building : Ward - E, Block-21, T.S.No.2/3

2. Location of the building, door number and name of the place : Periyar Nagar, Erode City Municipal Corporation, Erode Tk& Dt.

3. Year of construction : 2023- 2024

4. Approximate cost of construction as per current rate : Rs. 11.12Cr

5. Purpose for which the building is used for proposed to be used : Residential

6. Details of construction of the building

(Particulars of the foundation soil, specification as various parts) Under

i. Foundation - Isolated foundation

ii. Super structure - RCC frame with Red Bricks.

iii. Roof and floor finish - R.C.C. & Ceramic flooring

iv. Area of the building – 682.65 Sqm per floor

682.65 Sqm X 5 floor = 3413.25 Sqm

Car Parking = 682.65 Sqm

7. Structural specification:

i. Maximum span of the beam – 6.50 m

ii. Maximum unsupported length of column – 3.10 m

iii. Maximum size of column – 300mm x 750mm

iv. Maximum size of beam – 300mm x 600mm

Certified that the design for the proposed building of apartment building at Ward-E, Block-21, T.S.No-2/3, Periyar Nagar, Erode City Municipal Corporation, Erode is structurally safe & sound.

APPLICANT

For CHOLA RANK TOWERS

Managing Partner.

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FORM – B

Form of certificate structural soundness under sub – section (4) of section of the Tamilnadu public Buildings (Licensing) Act, 1965 (Tamilnadu Act 13 of 1965) referred to in rule of the Tamilnadu public buildings (Licensing Rules 1966)

I certify that I have verified the design mentioned in the statement and furnish below its salient technical features.

I) FOUNDATION:

1. Depth below ground level : 3 m
2. Nature of soil met with at foundation level : Hard Murum
3. Pressure at foundation : 280 kN/m^2
4. Probable safe bearing capacity of the soil met with at foundation : 300 kN/m^2

II) SUPERSTRUCTURE:

1. Maximum stress in the most critical section for masonry and concrete : 20 kN/m^2 & 25 kN/m^2
2. Nature of masonry and concrete and its permissible loads : M_{20} Grade of concrete, 20 N/mm^2

The structural soundness of the design has been verified by me with reference to ISI loading standards 875 and other related Indian standards code of practice and I declare that the building is structurally sound to be used as a residential apartment building for the purpose noted in the statement.

APPLICANT

For CHOLA RANK TOWERS

Managing Partner.

For CHOLA RANK TOWERS

Managing Partner.

STRUCTURAL ENGINEER

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REGISTERED STRUCTURAL ENGINEER
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FORM – C

STATEMENT TO ACCOMPANY THE CERTIFICATE

OF STRUCTURAL SOUNDNESS

1.Location of the building	: Periyar Nagar,Erode.
2.Age of the building	: New construction
3.Number of storeyes	: Stilt floor +5 Floors
4.Short description of structures steel R.C.C. framed or load bearing masonry	: R.C.C. framed structure
5.Purpose for which the building is certified for use	: Residential apartment
6.The period for which the building will be structurally sound	: 100 years
7.Imposed load on the structure	: Residential Live load at Floor – 2.0 kN/m^2 Live load at Roof – 2.0 kN/m^2
8.Dead load on the structure	: Floor finish – 1.5 kN/m^2 Partitions – 1.5 kN/m^2 Weathering course – 1.0 kN/m^2
9.Number of persons to be accommodated	: 150 Persons
10.Remarks	: 30 Families

APPLICANT

For CHOLA RANK TOWERS

Managing Partner.

For CHOLA RANK TOWERS

Managing Partner.

STRUCTURAL ENGINEER

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Compliance & Special Services

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Property Valuation & Cost Estimation

Guideline Value, Apartment Composite Value, Stamp Duty & Registration Fees Calculator, Building Value Calculator, Capital Gains Calculator, Area Unit Converter, Length Unit Converter

Ownership, Compliance & Legal Verification

Encumbrance Certificate (EC) Search, Find Your SRO, Temple Property Check, WAQF Property Check, View Patta/Chitta, View FMB, Patta Analyzer, EC Analyzer

Zoning & Land Use Analysis

Land Use Zone Finder, CRZ Zone Check, Aquifer Zone Check, CBA Check, EWS Check, Road Width Check, Proposed Road Widening Check, FSI Calculator

Property Documentation & Workflow Tools

Forms & Templates, Document Generator, Document Translation, Dictionary

Vastu & Property Management Tools

Home Vastu Shastra, Plot Vastu Shastra, Property Management

Verified RealEstate™

We're honored to be part of your real estate journey

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