Verified RealEstate™

Your trusted partner for buying, selling, and managing property, ensuring hassle-free service with 100% transparency.

3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

hello@verified.realestate
+91 9996 12 9996

Official Property Record

Digitally Verified Record - Powered by Verified RealEstate™



STRUCTRAL DESIGNS
Consulting Engineers

Er. M. Balaji M.E., (Structural)
+91 9894 44 49 49
saistructuraldesigns@gmail.com

DATE: 17 – 05 -2024

STABILITY CERTIFICATE OF STATEMENT OF ACCOMPANYING FORM – A

1.	Door Number of Building	: 49, S.F.No.99, WARD NO: H(8), BLOCK NO - 03,
2.	Location (Street Number, Ward Number, Name of Place i.e., Corporation/Municipality/Panchayat Union/ Panchayat/Township/Cantonment)	: WEST PERIYASAMY ROAD, R.S. PURAM, COIMBATORE,
3.	Year of construction	: New Building
4.	Approximate cost of construction as per current rates	: 65,100,000/-
5.	Purpose for which the building is being used of Purpose to be used	: Residential Apartment building
6.	Purpose for which the building has hitherto been used	: -do-
7.	Details of construction of the building (particulars of foundation soils, specification of the various parts under)	
	(1) Foundation	: RCC (Column Footing)
	(2) Basement	: RCC
	(3) Super Structure	: Brick Walls
	(4) Floor	: PCC
	(5) Roof	: RCC
8.	Structural Specifications: - A. Design load on the structure for Rooms	
	1. Live load at floor level	: 2 KN/Sqm
	2. Live load at roof level	: 2 KN/Sqm
	3. Live load for stair, corridor and balconies	: 3 KN/Sqm
	B. Dead loads assumed other than self-weight	
	1. For Floor finishes	: 1.5 KN/Sqm
	2. For Partitions	: 1.5 KN/Sqm

Er. M. BALAJI, M.E., (STRUCT
Reg. No. LPA/SE/GR-1/19/04/037
SAI STRUCTURAL DESIGNS
55, KALLURI NAGAR, PEELAMEDU,
COIMBATORE-641 004.
Cell : 98944-44949
Email saistructuraldesigns@gmail.com

STRUCTRAL DESIGNS
Consulting Engineers

Er. M. Balaji M.E., (Structural)
+91 9894 44 49 49
saistructuraldesigns@gmail.com

	3. For Terrace finish	: 2 KN/Sqm
	C. Other service loads as per actual	
	1. Over Head Tank	: 2 tanks of 6000 lts each
9.	Number of Dwelling to be accommodated	: 10 UNITS.

Date : 17/05/2024

Place : Coimbatore

Er. M. BALAJI, M.E., (STRUCT
Reg. No. LPA/SE/GR-1/19/04/037
SAI STRUCTURAL DESIGNS
55, KALLURI NAGAR, PEELAMEDU,
COIMBATORE-641 004.
Cell : 98944-44949
Email saistructuraldesigns@gmail.com

STRUCTRAL DESIGNS
Consulting Engineers

Er. M. Balaji M.E., (Structural)
+91 9894 44 49 49
saistructuraldesigns@gmail.com

DATE: 17 - 05 - 2024

FORM – B

(Form of certificate of structural soundness under sub-section (4) of section 4 of the Tamil Nadu Public Buildings (Licensing) Ace, 1965 (Tamil Nadu Act 13 of 1965) referred to in rule 4 of the Tamil Nadu Public Building (Licensing) Rules, 1966)

I certify that the proposed construction of Residential Apartment Building mentioned in the statement and furnish Below its salient technical features:

1. Foundation: -

i. Depth below ground level	: 10'0"
ii. Nature of soil met with at foundation level	: Hard soil
iii. Pressure at foundation	: 31.85 Tons/sqm
iv. Probable safe bearing capacity of the Strata met with at foundation	: 21.70 Tons/sqm

2. Super Structure: -

i. Concrete and its safe permissible stress	: RCC M25 Concrete Mix 20 N/mm²

This is to certify that the proposed Residential Apartment building to be constructed has been designed according to IS loading standards875 (Latest version) and other relevant Indian Standard code of practice and declare that the building will be structurally safe & sound and to be used as a Residential Apartment building for the purpose noted in the statement.

Date : 17/05/2024

Place : Coimbatore

Er. M. BALAJI, M.E., (STRUCT
Regn. No. LPA/SE/GR-1/19/04/037
SAI STRUCTURAL DESIGNS
KALLURI NAGAR, PEELAMEDU,
COIMBATORE-641 004.
Cell : 98944-44949
Email saistructuraldesigns@gmail.com

STRUCTRAL DESIGNS
Consulting Engineers

Er. M. Balaji M.E., (Structural)
+91 9894 44 49 49
saistructuraldesigns@gmail.com

DATE: 17 – 05 -2024

FORM – C

(Form of certificate of structural soundness under sub-section (4) of section 4 of the Tamil Nadu Public Buildings (Licensing) Ace, 1965 (Tamil Nadu Act 13 of 1965) referred to in rule 4 of the Tamil Nadu Public Building (Licensing) Rules, 1966)

I certify that the proposed construction of Residential Apartment Building mentioned in the statement and furnish below its salient technical features.

1. Foundation: -

i. Depth below ground level	: 10'0"
Ii.Nature of soil met with a foundation level	: hard soil
Iii.Pressure at foundation	: 31.85 Tons/sqm
Iv.Probable safe bearing capacity of the Strata met	
With at foundation	: 21.70 Tons / sqm

2. Super Structure: -

i. Concrete and its safe permissible stress	: RCC –M25 Concrete Mix 20N/mm^2

This is to certify that the proposed Residential Apartment building to be constructed has been designed according to IS loading standards875 (Latest version) and other relevant Indian Standard code of practice and declare that the building will be structurally safe & sound and to be used as a public building for the purpose noted in the statement.

Date : 17/05/2024

Place : Coimbatore

Er. M. BALAJI, M.E., (STRUCT
Reg. No. LPA/SE/GR-1/19/04/037
SAI STRUCTURAL DESIGNS
55, KALLURI NAGAR, PEELAMEDU,
COIMBATORE-641 004.
Cell : 98944-44949
Email saistructuraldesigns@gmail.com

STRUCTRAL DESIGNS
Consulting Engineers

Er. M. Balaji M.E., (Structural)
+91 9894 44 49 49
saistructuraldesigns@gmail.com

DATE: 17 – 05 -2024

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

1. Location (Street Number, Ward Number, Name of : WEST PERIYASAMY ROAD,

Place i.e., Corporation/Municipality/Panchayat Union/ : R.S.PURAM,

Panchayat/Township/Cantonment) : COIMBATORE,

2. Age of building. : New Construction.

3. The value of the building at current rates 65,100,000/-

4. Number of story's : STILT Floor + FIVE FLOORS.

5. Number of persons to be accommodated : 6 Nos. (EACH VILLAS)

6. Remarks : Nil.

6. Short description of structure-steel, RCC
   i) Foundation. : R.C.C. Column Footing.
   ii) Basement. : Brick Work, R.C.C.
   iii) Super structure. : Brick Work, R.C.C.
   iv) Floor. : R.C.C.

7. Purpose for which the building is certified for used : Residential Apartment.

8. The period for which the building will be structurally sound : 50 Years from the date of ground floor building construction.

9. This building was designed for the earth quake because this place was identified as seismic zone : Zone III

The building has been designed for dead load, live load, wind load and earth quake load as per IS Code of standard specifications. Because this place was identified as SEISMIC ZONE No3.

Hence it is certified that the structural design of the building has done to have safety and stability to withstand the loads imposed on it in its life cycle. Declare that the building will be structurally safe & sound and to be used as a public building for the purpose noted in the statement.

Er. M. BALAJI, M.E., (STRUCT
Reg. No. LPA/SE/GR-1/19/04/037
SAI STRUCTURAL DESIGNS
55, KALLURI NAGAR, PEELAMEDU,
COIMBATORE-641 004.
Cell : 98944-44949
Email saistructuraldesigns@gmail.com

STRUCTRAL DESIGNS
Consulting Engineers

Er. M. Balaji M.E., (Structural)
+91 9894 44 49 49
saistructuraldesigns@gmail.com

Ref:

DATE: 17-05-2024

SEISMIC FORCE RESISTANCE CERTIFICATE

This is to certify that the Construction of Residential in D.No: 49, S.F.No; 99. WARD NO: -H (8), BLOCK NO: -03, WEST PERIYASAMY ROAD, R.S. PURAM, COIMBATORE DISTRICT . The existing of the land was 9028.00Sqft. Here we have plane to construct a Residential Apartment building in that area having STILT FLOOR + FIVE FLOORS. Below we have mentioned the technical features:

Earth quake resistance factor

1) Zone no : Zone III
2) Seismic zone factor : 0.20
3) Basic seismic co efficient : 0.04
4) Basic wind speed : 15/m/sec

Foundation: -

a) Depth below ground floor : 3.00m
b) Nature of soil met with foundation : GRAVELLY SAND.
c) Co efficient soil Foundation : 1.0

In this plan we have shown the details of seismic reinforcements for door windows and structure. The structural design was carried as per IS Code of standard for Residential Apartment building and this was designed as such that the structure will rest Earth quake as per IS Code standards. Because this place was identified under seismic Zone III.

Er. M. BALAJI, M.E., (STRUCT
Reg. No. LPA/SE/GR-1/19/04/037
SAI STRUCTURAL DESIGNS
55, KALLURI NAGAR, PEELAMEDU,
COIMBATORE-641 004.
Cell : 98944-44949
Email saistructuraldesigns@gmail.com



our services doesn't just end there

Buying & Selling Services

Property Buying Assistance, Property Selling Support, Market Price Analysis, Owner Outreach and Negotiation.

Legal & Documentation Services

Certified EC, Patta, legal opinions, property verification, due diligence, litigation solutions, and legal heir certificates.

Property Development & Approvals

Building plan approvals, construction, layout and sub-division approvals, zone conversion, and occupancy certification.

NRI & Investment Services

Escrow Services, Rentals, Litigation Solutions, Property Valuation and Property Management

Compliance & Special Services

Demolition, Vaasthu checks, regularization of unauthorized buildings, and office space solutions.



empowering your real estate decisions with smart tools

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

3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

hello@verified.realestate
+91 9996 12 9996
www.verified.realestate