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METIS structures

S Arun Kumar M.E.(struct)
+91 97900 06296
metisstructures@gmail.com

FORM - A

STABILITY CERTIFICATE

FOR RESIDENTIAL APARTMENTS, SARAVANAPMATTI.

1. . Location (Street Number, Ward Name of Place, i.e. Corporation Municipality/ Panchayat Union / Township Cantonment) : Ward no -26 Z, Block 04 TS NO 3/11 Vilankurichi Village, Coimbatore - 641004 **Coimbatore city Municipal Corp.,**

2. Year of Construction : **Proposed 2023-2024**

3. Cost of construction (structure only) as per current rate : **Rs. 19,94,36,210/-**

4. Purpose for which the building being used or proposed to be used : **Residential apartments.**

5. Purpose for which building has either to : **Residential apartments**

6. Details of construction of the building (Particulars of the foundation soil, Specification of various parts under)

   1. Foundation : RCC Isolated / Strip Footing
   2. Super Structure : Load bearing walls
   3. Roof Covering : RCC Roof slab

7. Structural specifications:

   A) Framed structure with reinforced

   1) Maximum unsupported length of column : 4.5 m to 6.0 m

   2) Minimum size of the column : 0.3m * 0.45 m

   3) Thickness of Shear Walls : 0.15m

S. ARUN KUMAR, ME., (Struct)
CBE Rgn/SE/Gr-I/2019/07/006
METIS STRUCTURES
9,9-1,Lakshmi Garden, Sankara collage Road,
Saravanampatti, Coimbatore -35.
GSTIN : 33AAXFM9597P1ZT

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FORM "B"

(Form of certificate of structural soundness under sub section (4) of section 4 of the Madras Public Building (Licensing) act 1965 (Madras Act 13 of 1965) referred as in rule 4 of the Madras Public Buildings (Licensing) rules 1965).

I certify that I have verified the building plan mentioned in the statement below. A License may be granted for the period from the 09/11/2020 to 09/11/2023.

STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building (Door number, Street Number and name of place	Age of the building	Purpose for which the building can be used	The period of License	Number of persons to be accommodated	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
	New	**Residential**	**3 years**	**720**	

Ward Z, Block 7,

T.S.No.3/3,

8Vilankurichi Village,

Codissia to Thanneer

Pandhal Road,

Coimbatore - 641035

S. ARUN KUMAR, ME., (Struct)
CBE Rgn/SE/Gr-I/2019/07/006
METIS STRUCTURES
9,9-1,Lakshmi Garden, Sankara collage Road,
Saravanampatti, Coimbatore -35.
GSTIN : 33AAXFM9597P1ZT

Date: 03/10/2023

Signature of the Engineer

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B) Design load on the structure

1) Live load at floor level : 2 kN/ Sq.m
2) Live load at Terrace level : 1.5 kN/ Sq.m
3) Live load for stair and corridor : 3 kN/ Sq.m

C) Dead loads assumed other than self weight

1) For Floor finishes : 1.2 kN/ Sq.m
2) For partitions : 1.0 kN/ Sq.m
3) For terrace finish : 1.0 kN/ Sq.m

D) Wind pressure

Basic wind speed : **39 m / sec**

Category : **I**

Type : **II**

E) Seismic particular : **Zone III**

F) Number of Storey : B1+ **Stilt + 5**

G) Area Details (In sqm)

Basement floor : 1289.48

Stilt Floor : **1250.80**

First Floor : **1250.80**

Second Floor : **1250.80**

Third Floor : **1250.80**

Fourth Floor : **1250.80**

Fifth Floor : **1250.80**

Total : **18,906.20 Sqm BUA (after deductions)**

S. ARUN KUMAR, ME.,
CBE Rgn/SE/Gr-I/2019/
METIS STRUCTU
9,9-1,Lakshmi Garden, Sankara
Saravanampatti, Coimba
GSTIN : 33AAXFM9597

For Town & City Developers

Partner

APPLICANT

ENGINEER

METIS structures

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FORM – C

(Form of Certificate of structural soundness under sub – section (4) of section 4 of the Tamil Nadu public building (licensing) Act, 1965. (Tamil Nadu Act, 12 of 1965) referred to in rule 4 of the Tamil Nadu Public building (Licensing) Rule 1966)

1. Foundation

i. Depth below ground level : 3.4 m Depth from NGL

ii. Nature of soil met with at Foundation level : Soft disintegrated rock

iii. Probable safe bearing capacity of the strata met with at foundation : 350 kN.

iv. Pressure at foundation : 175 kN/m ^{2}

2. Superstructure

I. Maximum stress in the most Critical section of masonry and Concrete : 0.4 X 20= 8 MPa

II. Nature of masonry and concrete : Brickwork in cm 1:6 – 0.35 N/ mm

III. Its safe permissible stress RCC M 30 mix – 3.5 N/ mm ^{2}

This is stated that the building will be designed to take seismic forces and other loads as the relevant Indian Standard Codes.

Structural design calculation are verified to standards and we confirm the structure proposed is safe and sound.

For Town & City Developers

Partner

APPLICANT

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ENGINEER

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STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

1.	Location (Street Number, Ward Municipality/ Panchayat Union / Township Cantonment)	: Ward no -26 Z, Block 04, ., TS NO 3/11 Vilankurichi Village, Coimbatore - 641004 **Coimbatore city Municipal Corporation**
2.	Life of building	: **50 Years**
3.	Purpose for which the building will be Structurally sound	: **Residential Building**
4.	Period for which the building structurally Sound	: **50 Years**

Structural design calculation are verified to standards and we confirm the structure proposed is safe and sound.

Place: Coimbatore

Date: 03/10/2023

For Town & City Developers

Partner

APPLICANT

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ENGINEER

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DECLARATION

I, **Mr.Arun Kumar.S** , Hereby declare that I possess the qualification and experience specified in G.O. (Ms.No.484, Education, dated 24.4.91. As amended in G.O. (Ms.) No.349, Education dated 31.01.1993 for issuing the certificate of structural soundness of the building covered by the certificate C.

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GSTIN : 33AAXFM9597P1ZT

Station : Coimbatore
Date : 03/10/2023

Signature of the certifying Engineer

i). Name and Address (in block letters)

Er. S. Arun Kumar,
Metis Structures, 9, 9-1, Lakshmi Garden,Sankara College Road, Saravanampatti, Coimbatore-641 035.

ii). Engineering Qualification — **M.E**

iii) Number of years of experience and nature there of — **15 years.**

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Forms & Templates, Document Generator, Document Translation, Dictionary

Vastu & Property Management Tools

Home Vastu Shastra, Plot Vastu Shastra, Property Management

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