CIN: U74120MH2010PTC207869 MSME Reg. No.: UDYAM-MH-18-0083617

An ISO 9001:2015 Certified Company





Structural Stability Report Prepared For: SBI / RASMECCC Panvel Branch / Ms. Esakki Ammal Subramanian Yadav (5993/2304255) Page 1 of 3

Vastu/Mumbai/12/2023/5993/2304255 29/07-484-SBVS Date: 29.12.2023

## Structural Stability Report

Structural Observation Report of Residential Flat No. 202, 2<sup>nd</sup> Floor, Wing – A, **"Vaibhavshali Co-op. Hsg. Soc. Ltd."**, Plot No. 230, Sector – 1, Village – Ghansoli, Navi Mumbai – 400 701, Taluka & District – Thane, State – Maharashtra, Country – India.

Name of Owner: Ms. Esakki Ammal Subramanian Yadav & Mrs. Petchjammal Subramanian Yadav.

This is to certify that on visual inspection, it appears that the structure of the "Vaibhavshali Co-op. Hsg. Soc. Ltd.", is in good condition and the future life can be reasonably taken under good condition and with proper periodic repairs & maintenance is about 38 years.

## **General Information**:

A.	\	Introduction
1	Name of Building	Vaibhavshali Co-op. Hsg. Soc. Ltd.
2	Property Address	Residential Flat No. 202, 2nd Floor, Wing – A, "Vaibhavshali Co-op. Hsg. Soc. Ltd.", Plot No. 230, Sector – 1, Village – Ghansoli, Navi Mumbai – 400 701, Taluka & District – Thane, State – Maharashtra, Country – India.
3	Type of Building	Residential used
4	No. of Floors	Ground + 4 Upper Floors
5	Whether stilt / podium / open parking provided	Open Car Parking
6	Type of Construction	R.C.C. Framed Structure
7	Type of Foundation	R.C.C. Footing
8	Thickness of the External Walls	9" thick brick walls both sides plastered
9	Type of Compound	Brick Masonry Walls COTE
10	Year of Construction	2001 (As per occupancy certificate)
11	Present age of building	22 years
12	Residual age of the building	38 years Subject to proper, preventive periodic maintenance & structural repairs.
13	No. of flats (Per Floor)	5 Flats on 2 <sup>nd</sup> Floor
14	Methodology adopted	As per visual site inspection







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B.	External O	bservation of the Building
1	Plaster	Good Condition
2	Chajjas	Good Condition
3	Plumbing	Good Condition
4	Cracks on the external walls	Minor cracks found
5	Filling cracks on the external walls	Not found
6	Cracks on columns & beams	Minor cracks found
7	Vegetation	Not found
8	Leakages of water in the drainage pipes	Not found
	or water pipes	
9	Dampness external in the wall due to leakages	Not found
10	Any other observation about the	Structural Stability Report from licensed structural
	condition of external side of the building	engineers not provided for our verification.
С	Internal Observation of the common areas of the building and captioned premises	
1	Beams (Cracks & Leakages)	Good Condition
2	Columns (Cracks & Leakages)	Good Condition
3	Ceiling (Cracks & Leakages)	Good Condition
4	Leakages inside the property	Not found
5	Painting inside the property	Good
6	Maintenance of staircase & cracks	Good

D	Common Observation	
1	Structural Audit of the Building Under Bye	As per bye Laws No. 77 of Co-Op. Societies bye Laws
	- Laws No. 77 of the Model Bye Laws	under the Act the society shall conduct a Structural Audit
	(Co-Operative Societies Act / Rules)	of the building of the society as follows
2	Remark	No Structural Audit Report is furnished for the perusal.

## Ε Conclusion

The captioned building is having Ground + 4 Upper Floors which are constructed in year 2001 as per occupancy certificate. Estimated future life under present circumstances is about 38 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 25.12.2023 reveals no structural damage or deterioration to the building. The building is well as the property is maintained in normal condition & will stand future life subject to proper, preventive periodic maintenance & Good structural repairs.

Our Observations about the structure are given above.

The above assessment is based on visual inspection only. Separate structural audit from licensed structural engineers is advised to assess exact balance life of structure.

For VASTUKALA CONSULTANTS (I) PVT. LTD.

Sharadkumar B. Chalikwar

=Sharadkumar B. Challkwar o=Vastukala Consultants (I) Pvt. Ltd., ou=CMD, email=cmd@vastukala.org, c=IN Date: 2023.12.29 14:45:09 +05'30'



Director

Sharadkumar B. Chalikwar

Govt. Reg. Valuer Chartered Engineer (India)

Reg. No. (N) CCIT/1-14/52/2008-09

SBI Empanelment No.: SME/TCC/2021-22/85/13





## **Actual Site Photographs**















