

## Vastukala Consultants (I) Pvt. Ltd.

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Vastu/Mumbai/09/2024/011108/2308098 10/5-104-PRRJ Date: 10.09.2024

### **Structural Stability Report**

Structural Observation Report of Residential Flat No. 406, 4th Floor, Wing - C, **"Sunflower Co-Op. Hsg. Soc. Ltd."**, Valley of Flowers, Opp. Bhor Industries, Thakur Village, Kandivali (East), Mumbai - 400 101, State - Maharashtra, Country - India.

Name of Owner: Mrs. Hemalatha C. Kotian & Mr. P.N. Chandraprakash Kotian

This is to certify that on visual inspection, it appears that the structure of the at "Sunflower Co-Op. Hsg. Soc. Ltd.", is in normal condition and the future life can be reasonably taken under good condition and with proper periodic repairs & maintenance is about 37 years.

### **General Information:**

A.		Introduction	
1	Name of Building	"Sunflower Co-Op. Hsg. Soc. Ltd."	
2	Property Address	Residential Flat No. 406, 4th Floor, Wing - C, "Sunflower	
		Co-Op. Hsg. Soc. Ltd. ", Valley of Flowers, Opp. Bhor	
		Industries, Thakur Village, Kandivali (East), Mumbai - 400	
		101, State - Maharashtra, Country - India.	
3	Type of Building	Residential used	
4	No. of Floors	Ground + 8th Upper Floors	
5	Whether stilt / podium / open parking	Stilt Car Parking Space	
	provided		
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	
10	Year of Construction 2001 (As Per Occupancy Certificate)		
11	Present age of building	23 years	
12	Residual age of the building	37 years Subject to proper, preventive periodic	
		maintenance & structural repairs.	
13	No. of flats (Per Floor)	06 Flats on 4 <sup>th</sup> Floor	
14	Methodology adopted	As per visual site inspection	

B.	External Observation of the Building		
1	Plaster	Normal Condition	CONSULTANZ
2	Chajjas	Normal Condition	Valuers & Appraisers
3	Plumbing	Normal Condition	Architects & Interior Designers Charlered Engineers (I)
4	Cracks on the external walls	Not Found	TEV Consultants Leader's Engineer
5	Filling cracks on the external walls	Not Found	MH2010 PTG28
6	Cracks on columns & beams	Not Found	



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#### Read. Office

B1-001, U/B Floor, BOOMERANG, Chandivali Farm Road, Powai, Andheri East, **Mumbai**: 400072, (M.S), India

**2247495919 2247495919** 

mumbai@vastukala.co.in
www.vastukala.co.in

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	Not Found
	leakages	
10	Any other observation about the condition	Structural Stability Report from licensed structural
	of external side of the building	engineers not provided for our verification.
	Internal Observation of the common areas of the building and captioned premises	
С	Internal Observation of the comm	on areas of the building and captioned premises
<b>C</b>	Internal Observation of the comm Beams (Cracks & Leakages)	on areas of the building and captioned premises  Not Found
<b>C</b> 1 2		
1	Beams (Cracks & Leakages)	Not Found
1 2	Beams (Cracks & Leakages) Columns (Cracks & Leakages)	Not Found Not Found
1 2 3	Beams (Cracks & Leakages) Columns (Cracks & Leakages) Ceiling (Cracks & Leakages)	Not Found Not Found Not Found

D	Con	nmon 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 (Co-	under the Act the society shall conduct a Structural Audit of
	Operative Societies Act / Rules)	the building of the society as follows
2	Remark	No Structural Audit Report is furnished for the perusal.

#### **E** Conclusion

The captioned building is having Ground + 8<sup>th</sup> Upper Floors which are constructed in year 2001 (As Per Occupancy Certificate) Estimated future life under present circumstances is about 37 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 26.07.2024 of 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.

### Director

Auth. Sign.

Sharadkumar B. Chalikwar

Structural Engineer Licence No. STATE/R/2022/APL/01785 Govt. Reg. Valuer Chartered Engineer (India) Reg No. (N) CCIT/1-14/52/2008-09

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





An ISO 9001: 2015 Certified Company

# **Actual site photographs**

















