

MSME Reg No: UDYAM-MH-18-0083617 An ISO 9001 : 2015 Certified Company CIN: U74120MH2010PTC207869

Vastukala Consultants (I) Pvt. Ltd.

Vastu/Mumbai/07/2024/009857/2307181 11/19-185-JARJ Date: 11.07.2024

Structural Stability Report

Structural Observation Report Residential Flat No. D-1/2:11, 2nd Floor, **"Manas Sarovar Co-op. Hsg. Soc. Ltd."**, Sector 46, Village - Nerul, Taluka & District - Thane, Navi Mumbai, PIN - 400 706, State - Maharashtra, Country -India.

Name of Owner: Mr. Laxmikant Pramod Jangale

This is to certify that on visual inspection, it appears that the structure at **"Manas Sarovar 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 34 years.

General Information:

Α.		Introduction
1	Name of Building	"Manas Sarovar Co-op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. D-1/2:11, 2 nd Floor, "Manas Sarovar
		Co-op. Hsg. Soc. Ltd.", Sector 46, Village - Nerul, Taluka
		& District - Thane, Navi Mumbai, PIN - 400 706, State -
		Maharashtra, Country - India.
3	Type of Building	Residential
4	No. of Floors	Ground + 3 rd Upper Floors
5	Whether stilt / podium / open parking	Open 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	1998 (As per Possession Receipt)
11	Present age of building	26 years
12	Residual age of the building	34 years Subject to proper, preventive periodic
		maintenance & structural repairs.
13	No. of flats (Per Floor)	4 Flats on 2 nd Floor
14	Methodology adopted	As per visual site inspection

В.	External Observation of the Building		
1	Plaster	Good Condition	7.0
2	Chajjas	Good Condition	sers 12
3	Plumbing	Good Condition	rs (I)
4	Cracks on the external walls	Not Found	599
5	Filling cracks on the external walls	Not Found	

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Regd. Office

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Structural Stability Report Prepared for SBI / RACPC Belapur Mr. Laxmikant Pramod Jangale (009857/2307181) Page 2 of 3

Cracks on columns & beams	Not Found	
Vegetation	Not Found	
Leakages of water in the drainage pipes or water pipes	Not Found	
Dampness external in the wall due to leakages	Not Found	
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		
Beams (Cracks & Leakages)	Not Found	
Columns (Cracks & Leakages)	Not Found	
Ceiling (Cracks & Leakages)	Not Found	
Leakages inside the property	Not Found	
Painting inside the property	Good Condition	
Maintenance of staircase & cracks	Good	
	Leakages of water in the drainage pipes or water pipes Dampness external in the wall due to leakages Any other observation about the condition of external side of the building Internal Observation of the comm Beams (Cracks & Leakages) Columns (Cracks & Leakages) Ceiling (Cracks & Leakages) Leakages inside the property Painting inside the property	

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 (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	i) At the time of site inspection, external condition	
		of the building is normal, dampness not found,	
		leakages are not found & Cracks are not found.	
		ii) Structural Stability Report from licensed	
		structural engineers not provided for our	
		verification.	

E Conclusion The captioned building is having Ground + 3 Upper Floors which are constructed in year 1998 (As per Possession Receipt). Estimated future life under present circumstances is about 34 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 06.07.2024 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







Actual site photographs







