

Vastukala Consultants (I) Pvt. Ltd.

Structural Stability Report Prepared for SBI / RACPC Ghatkopar (West) / Smt. Sneha Nilesh Tirodkar (010750/2307804) Page 1 of 3

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Vastu/Mumbai/08/2024/010750/2307804 22/17-282-JASH Date: 22.08.2024

Structural Stability Report

Structural Observation Report Residential Flat No. 22, 2nd Floor, Building No R/12, **"Roshani Co-op. Hsg. Soc. Ltd."**, MMRDA Colony, ID No. 1030 Ajgaonkar Plot, Sai Siddhi Complex, J.V. Link Road, Western Express Highway, Near Asmita Bhavan, Village - Majas, Taluka - Andheri, District - Mumbai Suburban, Jogeshwari (East), Mumbai, PIN - 400 060, State - Maharashtra, Country - India.

Name of Owner: Smt. Sneha Nilesh Tirodkar

This is to certify that on visual inspection, it appears that the structure at "Roshani 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 41 years.

General Information:

A.		Introduction
1	Name of Building	"Roshan Co-op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. 22, 2nd Floor, Building No R/12,
		"Roshani Co-op. Hsg. Soc. Ltd.", MMRDA Colony, ID No.
		1030 Ajgaonkar Plot, Sai Siddhi Complex, J.V. Link Road,
		Western Express Highway, Near Asmita Bhavan, Village -
		Majas, Taluka - Andheri, District - Mumbai Suburban,
		Jogeshwari (East), Mumbai, PIN - 400 060, State -
		Maharashtra, Country - India.
3	Type of Building	Residential
4	No. of Floors	Ground + 7 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	2005 (As per Occupancy Certificate)
11	Present age of building	19 years
12	Residual age of the building	41 years Subject to proper, preventive periodic
		maintenance & structural repairs.
13	No. of flats (Per Floor)	2 nd Floor is having 10 Flats
14	Methodology adopted	As per visual site inspection



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B.	External O	bservation of the Building
1	Plaster	Normal Condition
2	Chajjas	Normal Condition
3	Plumbing	Normal Condition
4	Cracks on the external walls	Not Found
5	Filling cracks on the external walls	Not Found
6	Cracks on columns & beams	Not 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	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.
С	Internal Observation of the comm	on areas of the building and captioned premises
1	Beams (Cracks & Leakages)	Not Found
2	Columns (Cracks & Leakages)	Not Found
3	Ceiling (Cracks & Leakages)	Not Found
4	Leakages inside the property	Not Found
5	Painting inside the property	Normal Condition
6	Maintenance of staircase & cracks	Normal

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	Structural Stability Report from licensed structural
		engineers not provided for our verification.
Е	Conclusion	

The captioned building is having Ground + 7 Upper Floors which are constructed in year 2005 (As per Occupancy Certificate). Estimated future life under present circumstances is about 41 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 15.08.2024 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

VASTUKALA

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 Empanelmefft No.: SME / TCC / 2021 – 22 / 85 / 13



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Actual site photographs





















