



### Vastukala Consultants (I) Pvt. Ltd.

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Vastu/Mumbai/05/2024/008642/2306345 17/01-205-SK

Date: 17.05.2024

### Structural Stability Report

Structural Observation Report of Residential Flat No. 201, 2nd Floor, Wing - A, "Shri Ram Kripa Co-op. Hsg. Soc. Ltd.", Near Hanuman Nagar, Panchal Nagar, Goddeo Road, Bhayander (East), Taluka - Thane, District - Thane, Mira Bhayander, 401105, State - Maharashtra, India.

#### Name of Owner: Miss. Chandrika Sanjeeva Devadiga

This is to certify that on visual inspection, it appears that the structure at "Shri Ram Kripa 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 26 years.

#### General Information:

Α.		Introduction
1	Name of Building	"Shri Ram Kripa Co-op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. 201, 2nd Floor, Wing - A, "Shri Ram
		Kripa Co-op. Hsg. Soc. Ltd.", Near Hanuman Nagar,
		Panchal Nagar, Goddeo Road, Bhayander (East), Taluka -
		Thane, District - Thane, Mira Bhayander, 401105, State -
		Maharashtra, India
3	Type of Building	Residential
4	No. of Floors	Ground + 3 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	1990 (As per Occupancy Certificate)
11	Present age of building	34 years
12	Residual age of the building	26 years Subject to proper, preventive periodic
		maintenance & structural repairs.
13	No. of flats (Per Floor)	4 Flats on 2 <sup>nd</sup> Floor
14	Methodology adopted	As per visual site inspection

В.	External Observation of the Building		
1	Plaster	Normal Condition	Valuery & Vippraisers
2	Chajjas	Normal Condition	interior Designars Chartered Engineers (B
3	Plumbing	Normal Condition	Lender's Engineer
4	Cracks on the external walls	Not Found	WHZO19 PICES



Nanded

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Mumbai

Raipur Jaipur

Aurangabad Pune

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 or water pipes	Not Found
9	Dampness external in the wall due to leakages	Not Found
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 common 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 Condition

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	Structural Stability Report from licensed structural
	1000	engineers not provided for our verification.

#### Conclusion

The captioned building is having Ground + 3 Upper Floors which are constructed in year 1990 (As per Occupancy Certificate). Estimated future life under present circumstances is about 26 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 30.04.2024 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. Sharadkumar B. Chalikwar Chalikwar Di: cin-Sharadkumar B. Chalikwar, Di: cin-Sharadkumar B. Chalikwar,

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B. Chalikwar Sue CMD, email=cmd@vastukala.org, spatk; 2024.05.17 10:44:32 +05'30'

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



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# **Actual site photographs**





















# **Actual site photographs**









