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





Structural Stability Report Prepared For: SBI / RACPC Sion / Mr. Gopal Sadanand Chavan (4590/2303165)

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Vastu/Mumbai/10/2023/4590/2303165 23/18-362-PRVS Date: 23.10.2023

### **Structural Stability Report**

Structural Observation Report of Residential Flat No. 504, 5th Floor, Building No M1B of Scheme Code No. 193, **"Pratiksha Nagar Omkar Co-Op. Hsg. Soc. Ltd."**, Pratiksha Nagar, Village - Salt Pan Division, Taluka - Mumbai, District - Mumbai, Sion (East), PIN - 400 022, State - Maharashtra, Country – India.

### Name of Owner: Mr. Gopal Sadanand Chavan & Mrs. Samidha Gopal Chavan

This is to certify that on visual inspection, it appears that the structure of the at "Pratiksha Nagar Omkar Co-Op. Hsg. Soc. Ltd.", is in normal condition and the future life can be reasonably taken under Normal condition and with proper periodic repairs & maintenance is about 43 years.

#### General Information:

A.		Introduction
1	Name of Building	" Pratiksha Nagar Omkar Co-Op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. 504, 5th Floor, Building No M1B of
	//	Scheme Code No. 193, <b>"Pratiksha Nagar Omkar Co-Op.</b>
		<b>Hsg. Soc. Ltd."</b> , Pratiksha Nagar, Village - Salt Pan
		Division, Taluka - Mumbai, District - Mumbai, Sion (East),
		PIN - 400 022, State - Maharashtra, Country – India.
3	Type of Building	Residential used
4	No. of Floors	Stilt + 7 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	2006 (As per Possession Letter)
11	Present age of building	17 years
12	Residual age of the building	43 years Subject to proper, preventive periodic
	Toronto.	maintenance & structural repairs.
13	No. of flats (Per Floor)	6 Flats on 5 <sup>th</sup> Floor
14	Methodology adopted	As per visual site inspection



Our Pan India Presence at :

Mumbai Parangabad Pune Rajkot
Thane Nanded Indore Raipur
Delhi NCR Nashik Ahmedabad Jaipur

Regd. Office: B1-001, U/B Floor, Boomerang, Chandivali Farm Road, Andheri (East), Mumbai - 400 072, (M.S.), INDIA

TeleFax : +91 22 28371325/24 mumbai@vastukala.org

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	The external condition of the building is normal
	condition of external side of the building	17 (R)
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	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.

#### E Conclusion

The captioned building is having Stilt + 7<sup>th</sup> Upper Floors which are constructed in the year 2006 as per Possession Letter. Estimated future life under present circumstances is about 43 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 16.10.2023 reveals minor 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 Director Digitally signed by Sharadkumar B.
Challkwar
DN: cn=Sharadkumar B. Challkwar.

o=Vastukala Consultants (I) Pvt. Ltd., ou=CMD, email=cmd@vastukala.org, c=IN Date: 2023.10.23 18:11:21 +05'30'

Auth. Sign.

#### Sharadkumar B. Chalikwar

Govt. Reg. Valuer Chartered Engineer (India) Reg. No. (N) CCIT/1-14/52/2008-09 BOB Empanelment No.: ZO:MZ:ADV:46:941





## **Actual Site Photographs**







# **Actual Site Photographs**















