



## Vastukala Consultants (I) Pvt. Ltd.

Structural Stability Report Prepared for SBI / RACPC Ghatkopar (West) / Mr. Ninad Ramesh Dalvi (9171/2306649)

Vastu/Mumbai/06/2024/9171/2306649 08/13-93-NI

Date: 08.06.204

## Structural Stability Report

Structural Observation Report of Residential Flat No. 303, 3rd Floor, Wing - A, "The Mulund L. I. G. Sagardeep Co-Op. Hsg. Soc. Ltd.", 90 Ft. Road, Mithghar Road, Opp. Kelkar College, Village - Mulund (East), Municipality Ward No. T Ward, Mulund (East), Mumbai, PIN - 400 081, State - Maharashtra, India.

Name of Owner: Mr. Ninad Ramesh Dalvi & Mrs. Isha Ninad Dalvi.

This is to certify that on visual inspection, it appears that the structure of the at "The Mulund L. I. G. Sagardeep Co-Op. Hsq. 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 44 years.

#### **General Information:**

A.		Introduction
1	Name of Building	"The Mulund L. I. G. Sagardeep Co-Op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. 303, 3rd Floor, Wing - A, "The Mulund
		L. I. G. Sagardeep Co-Op. Hsg. Soc. Ltd.", 90 Ft. Road,
		Mithghar Road, Opp. Kelkar College, Village - Mulund
		(East), Municipality Ward No. T Ward, Mulund (East),
		Mumbai, PIN - 400 081, State - Maharashtra, India
3	Type of Building	Residential used
4	No. of Floors	Stilt + 11th Upper Floors
5	Whether stilt / podium / open parking	Along with One 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	2008 (As per occupancy certificate)
11	Present age of building	16 years
12	Residual age of the building	44 years Subject to proper, preventive periodic
		maintenance & structural repairs.
13	No. of flats (Per Floor)	4 Flats on 3 <sup>rd</sup> Floor
14	Methodology adopted	As per visual site inspection





#### Our Pan India Presence at:

Aurangabad Pune

Nanded Mumbai Thane Nashik Ahmedabad
Delhi NCR Rajkot

Indore

Raipur Jaipur

#### Regd. Office

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





B.	External Q	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	Structural Stability Report from licensed structural
	condition of external side of the building	engineers not provided for our verification. External
		painting work was in progress at the time of visit.
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 Condition
6	Maintenance of staircase & cracks	Good

D	Common Observation		
1		As per bye Laws No. 77 of Co-Op. Societies bye Laws	
	<ul> <li>Laws No. 77 of the Model Bye Laws</li> </ul>	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 + 11<sup>th</sup> Upper Floors which are constructed in year 2008 (As per As per Occupancy Certificate). Estimated future life under present circumstances is about 44 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 30.05.2024 of building. The building as 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 Chalikwar Digitally signed by Sharadkumar Challikwar DN: cn=Sharadkumar Challikwar, o=Vastukala Consultants (i) Pvt. Ltd., ou=Mumbal, emall=cmdlevastukala, org, c=IN Date; 2024.06.10 11:15:26+05'30'

Auth. Sign.

# Director 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



Since 1989

Vastukala Consultants (I) Pvt. Ltd.

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## **Actual site photographs**















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