

## Vastukala Consultants (I) Pvt. Ltd.

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Vastu/Mumbai/10/2024/011862/2308674 17/23-2149 -BHSK Date: 17.10.2024

## **Structural Stability Report**

Structural Observation Report Residential Flat No. A-1, Ground Floor, Building No A Type, "Indu Co-Op. Hsg. Soc. Ltd.", Plot No. 12 & 13, Sector 14, Village - Vashi, Navi Mumbai, Taluka - Thane, District - Thane, PIN - 400 703, State - Maharashtra, India.

#### Name of Owner: Ms. Jyoti Kadam

This is to certify that on visual inspection, it appears that the structure at "Indu Co-Op. Hsg. Soc. Ltd." is in good condition and the future life can be reasonably taken under good condition and with proper periodic repairs & maintenance is about 23 years.

#### **General Information:**

A.		Introduction
1	Name of Building	"Indu Co-Op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. A-1, Ground Floor, Building No A Type,
		"Indu Co-Op. Hsg. Soc. Ltd.", Plot No. 12 & 13, Sector 14,
		Village - Vashi, Navi Mumbai, Taluka - Thane, District -
		Thane, PIN – 400 703, 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	, 1/
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	1987 (As per agreement)
11	Present age of building	37 years
12	Residual age of the building	23 years Subject to proper, preventive periodic
		maintenance & structural repairs.
13	No. of flats (Per Floor)	Ground Floor is having 4 Flats
14	Methodology adopted	As per visual site inspection

B.	External Observation of the Building		
1	Plaster	Good Condition	THE CONTRACTOR
2	Chajjas	Good Condition	Architects & Interior Designers
3	Plumbing	Good Condition	TEV Consultants Lender's Engineer
4	Cracks on the external walls	Not Found	POMH2010 PTC20
5	Filling cracks on the external walls	Not Found	



#### Our Pan India Presence at:

Nanded Mumbai

♀ Aurangabad
♀ Pune

Thane

Ahmedabad Opelhi NCR Nashik

Rajkot 

💡 Raipur Jaipur

#### Regd. Office

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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	Good Condition
6	Maintenance of staircase & cracks	Good

D	Common Observation	
1		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.

#### **E** Conclusion

The captioned building is having Ground + 3 Upper Floors which are constructed in year 1987 (As per agreement). Estimated future life under present circumstances is about 23 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 25.09.2024 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





An ISO 9001: 2015 Certified Company

# **Actual site photographs**





















