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





Structural Stability Report Prepared for SBI / RASMECCC BHAYANDAR / Mr. Tabrez Badiuzzama Khan (008022/2305783)

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Vastu/Mumbai/03/2024/008022/2305783 28/13-531-JABS Date: 28.03.2024

### **Structural Stability Report**

Structural Observation Report of Residential Flat No. 406, 4th Floor, "Wadi-E-Noor Co-op. Hsg. Soc. Ltd.", Achole Road, Village - Achole, Nallasopara (East), Taluka - Vasai, District - Palghar, PIN - 401 209, State - Maharashtra, Country - India.

### Name of Owner: Mr. Tabrez Badiuzzama Khan & Mr. Mohammad Adil Badiuzzama Khan

This is to certify that on visual inspection, it appears that the structure at "Hrishikesh 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 36 years.

### **General Information:**

A.		Introduction	
1	Name of Building	"Wadi-E-Noor Co-op. Hsg. Soc. Ltd."	
2	Property Address	Residential Flat No. 406, 4th Floor, "Wadi-E-Noor Co-op. Hsg. Soc. Ltd.", Achole Road, Village - Achole,	
	//	Nallasopara (East), Taluka - Vasai, District - Palghar, PIN - 401 209, State - Maharashtra, Country - India.	
3	Type of Building	Residential	
4	No. of Floors	Ground + 4 <sup>TH</sup> 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	2000 (As per Part Occupancy Certificate)	
11	Present age of building	24 years	
12	Residual age of the building	36 years Subject to proper, preventive periodic maintenance & structural repairs.	
13	No. of flats (Per Floor)	4th Floor is having 6 Flats	
14	Methodology adopted	As per visual site inspection	

B.	External Observation of the Building		
1	Plaster	Normal Condition	Samuel dimmer 2
2	Chajjas	Normal Condition	S Charact Language ()
3	Plumbing	Normal Condition	Alle
4	Cracks on the external walls	Not Found	WIS010 6/2





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Filling cracks on the external walls	Not Found	
Cracks on columns & beams	Not Found	
Vegetation	Not Found	
Leakages of water in the drainage pipes or water pipes	Not Found	
Dampness external in the wall due to leakages	Not Found	
Any other observation about the condition	Structural Stability Report from licensed structural	
of external side of the building	engineers not provided for our verification.	
Internal Observation of the common areas of the building and captioned premises		
Beams (Cracks & Leakages)	Not Found	
Columns (Cracks & Leakages)	Not Found	
Ceiling (Cracks & Leakages)	Not Found	
Leakages inside the property	Not Found	
Painting inside the property	Normal Condition	
Maintenance of staircase & cracks	Good	
	Cracks on columns & beams  Vegetation  Leakages of water in the drainage pipes or water pipes  Dampness external in the wall due to leakages  Any other observation about the condition of external side of the building  Internal Observation of the comm  Beams (Cracks & Leakages)  Columns (Cracks & Leakages)  Ceiling (Cracks & Leakages)  Leakages inside the property  Painting inside the property	

D	Common Observation		
1	Structural Audit of the Building Under Bye  - Laws No. 77 of the Model Bye Laws (Co- Operative Societies Act / Rules)	As per bye Laws No. 77 of Co-Op. Societies bye Laws under the Act the society shall conduct a Structural Audit of the building of the society as follows	
2	Remark	<ul> <li>i) At the time of site inspection, external condition of the building is normal, dampness not found, leakages are not found &amp; Cracks are not found.</li> <li>ii) Structural Stability Report from licensed structural engineers not provided for our verification.</li> </ul>	

#### Conclusion

The captioned building is having Ground + 4TH Upper Floors which are constructed in year 2000 (As per Part Occupancy Certificate). Estimated future life under present circumstances is about 36 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 15.02.2024 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 Digitally signed by Sharadkumar B. B. Chalikwar

DN: cn=Sharadkumar B. Chalikwar, g=Vastukala Consultants (I) Pvt. Ltd... ou=CMD, email=cmd@vastukala.org, c= Date: 2024.03.28 17:22:02 +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





# **Actual site photographs**



















### **Actual site photographs**













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