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Structural Stability Report Prepared For: BOB / Chakala Branch / Mr. Umesh Bipin Shah (005762/2304091) Page 1 of 3

Vastu/Mumbai/12/2023/5762/2304091 20/26-320-SBBS Date: 20.12.2023

## Structural Stability Report

Structural Observation Report of Commercial Unit No. 205, 2<sup>nd</sup> Floor, **"Sterling Chembers"**, Sterling Centre Premises Co-op. Society Ltd., Old Nagardas Road, Mograpada, Andheri (East), Mumbai – 400 069, State – Maharashtra, Country – India.

Name of Owner: Mr. Umesh Bipin Shah & Mr. Bipin Chimanlal Shah

This is to certify that on visual inspection, it appears that the structure of the "Sterling Chembers", Sterling Centre Premises Co-op. Society 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:

A.		Introduction
1	Name of Building	"Sterling Centre Premises Co-op. Society Ltd."
2	Property Address	Commercial Unit No. 205, 2nd Floor, "Sterling Chembers",
	\ \ \	Sterling Centre Premises Co-op. Society Ltd., Old
	1	Nagardas Road, Mograpada, Andheri (East), Mumbai – 400
	- 11	069, State – Maharashtra, Country – India.
3	Type of Building	Commercial used
4	No. of Floors	Ground + 3rd Upper Floors
5	Whether stilt / podium / open parking	Open Car Parking
	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	1989 (As per documents)
11	Present age of building	34 years + Create
12	Residual age of the building	26 years Subject to proper, preventive periodic
	2	maintenance & structural repairs.
13	No. of flats (Per Floor)	14 Units on 2 <sup>nd</sup> Floor
14	Methodology adopted	As per visual site inspection

B.	External Observation of the Building		
1	Plaster	Normal Condition	AL
2	Chajjas	Normal Condition	A Designation of the Contraried Engineers in E
3	Plumbing	Normal Condition	TTV Cannottents Lender's Engineer
4	Cracks on the external walls	Not found	MH2018 21C
5	Filling cracks on the external walls	Not found	



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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 condition	The external condition of the building is in normal condition
	of external side of the building	
С	Internal Observation of the common areas of the building and captioned premises	
1	Beams (Cracks & Leakages)	Normal Condition
2	Columns (Cracks & Leakages)	Normal Condition
3	Ceiling (Cracks & Leakages)	Normal Condition
4	Leakages inside the property	Not found
5	Painting inside the property	Normal
6	Maintenance of staircase & cracks	Normal

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	No Structural Audit Report is furnished for the perusal.

## E Conclusion

The captioned building is having Ground + 3<sup>rd</sup> Upper Floors which are constructed in year 1989 as per documents. Estimated future life under present circumstances is about 26 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 20.12.2023 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 Digitally signed by Sharadkumar B. Chalikwar DN: cn=Sharadkumar B. Chalikwar, o=Vastukala Consultants (I) Pvt. Ltd., ou=CMD, email=cmd@vastukala.org, c

Date: 2023.12.21 10:20:34 +05'30'

Director

Auth. Sign.

Sharadkumar B. Chalikwar

Govt. Reg. Valuer
Chartered Engineer (India)
Reg. No. (N) CCIT/1-14/52/200

Reg. No. (N) CCIT/1-14/52/2008-09

BOB Empanelment No.: ZO:MZ:ADV:46:941





## **Actual Site Photographs**



































