

Structural Stability Report

Structural Observation Report of Residential Flat No. 303, 3rd Floor, Building No C-9, "Shivalik Lokdhara Co-Op. Hsg. Soc. Ltd.", Lok Dhara Complex, Near KDMC Lok Dhara Water Tank, Village - Tisgaon, Taluka - Kalyan, District - Thane, Kalyan (East), PIN Code - 421 306, State - Maharashtra, India.

Name of Owners: Mr. Dhananjay Kumar & Mrs. Sarita Kumari.

This is to certify that on visual inspection, it appears that the structure of the "Shivalik Lokdhara Co-Op. Hsg. Soc. Ltd." is in normal condition and the future life can be reasonably takes under normal condition and with proper periodic repairs & maintenance is about 35 years.

General Information:

A.	Introduction	
1	Name of Building	"Shivalik Lokdhara Co-Op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. 303, 3 rd Floor, Building No C-9, "Shivalik Lokdhara Co-Op. Hsg. Soc. Ltd.", Lok Dhara Complex, Near KDMC Lok Dhara Water Tank, Village - Tisgaon, Taluka - Kalyan, District - Thane, Kalyan (East), PIN Code - 421 306, State - Maharashtra, India.
3	Type of Building	Residential used
4	No. of Floors	Ground + 7 Upper Floors
5	Whether stilt / podium / open parking provided	Open Parking
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	1998 (As per occupancy certificate)
11	Present age of building	25 Years
12	Residual age of the building	35 years Subject to proper, preventive periodic maintenance & structural repairs.
13	No. of flats (Per Floor)	3 rd Floor is having 6 Flats
14	Methodology adopted	As per visual site inspection



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B. External Observation of the Building		
1	Plaster	Good Condition
2	Chajjas	Good Condition
3	Plumbing	Good 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 or water pipes	Not found
9	Dampness external in the wall due to leakages	Not found
10	Any other observation about the condition of external side of the building	The external condition of the building is in good condition
C 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	Normal
6	Maintenance of staircase & cracks	Normal
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	No Structural Audit Report is furnished for the perusal
E Conclusion		
<p>The captioned building is having Ground + 7 Upper Floors which are constructed in year 1998 as per Occupancy Certificate. Estimated future life under present circumstances is about 35 years subject to proper, preventive periodic maintenance & structural repairs.</p> <p>The inspection dated 17.07.2023 reveals no structural damage or deterioration to the building. The building as well as the property is maintained in good condition & will stand future life subject to proper, preventive periodic maintenance & normal structural repairs.</p> <p>Our Observations about the structure are given above.</p> <p>The above assessment is based on visual inspection only.</p>		

For VASTUKALA CONSULTANTS (I) PVT. LTD.

Director

Sharadkumar B. Chalikwar

Govt. Reg. Valuer

Chartered Engineer (India)

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

SBI Empanelment No.: SME/TCC/2021-22/85/13

Auth. Sign.

Actual Site Photographs

