

Structural Stability Report

Structural Observation Report of Residential Flat No. 204, 2nd Floor, Building No. 5, "The Discovery Co-Op. Hsg. Soc. Ltd.", Opp. Jayaben Khot High School, Dattapada Road, Village - Magathane, Borivali (East), Mumbai - 400 066, State - Maharashtra, Country – India.

Name of Owner: **Mr. Hitesh Vijaykumar Dave & Mr. Shreyansh Hitesh Dave**

This is to certify that on visual inspection, it appears that the structure of the at "The Discovery 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 41 years.

General Information:

A.	Introduction	
1	Name of Building	"The Discovery Co-Op. Hsg. Soc. Ltd."
2	Property Address	Residential Flat No. 204, 2 nd Floor, Building No. 5, "The Discovery Co-Op. Hsg. Soc. Ltd.", Opp. Jayaben Khot High School, Dattapada Road, Village - Magathane, Borivali (East), Mumbai - 400 066, State - Maharashtra, Country – India.
3	Type of Building	Residential used
4	No. of Floors	Stilt + 7 th Upper Floors
5	Whether stilt / podium / open parking provided	Open Car Parking Space
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	2005 (As Per Occupancy Certificate)
11	Present age of building	19 years
12	Residual age of the building	41 years Subject to proper, preventive periodic maintenance & structural repairs.
13	No. of flats (Per Floor)	04 Flats on 2 nd Floor
14	Methodology adopted	As per visual site inspection

B.	External Observation of the Building	
1	Plaster	Normal Condition
2	Chajjas	Normal Condition
3	Plumbing	Normal Condition
4	Cracks on the external walls	Not Found



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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	Structural Stability Report from licensed structural engineers not provided for our verification.
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 Condition
6	Maintenance of staircase & cracks	Good

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 Stilt + 7th Upper Floors which are constructed in year 2005 (As Per Occupancy Certificate) Estimated future life under present circumstances is about 41 years subject to proper, preventive periodic maintenance & structural repairs.</p> <p>The inspection dated 05.10.2024 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.</p> <p>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.</p>	

For VASTUKALA CONSULTANTS (I) PVT. LTD.

Sharadkumar
B. Chalikwar

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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



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Actual site photographs

