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





Structural Stability Report Prepared For: SBI / RACPC Sion / Mr. Aditya Sanjeev Dhondwad (5581/2303939)

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Vastu/Mumbai/12/2023/5581/2303939 13/9-168-PRRJ Date: 13.12.2023

Structural Stability Report

Structural Observation Report of Residential Flat No. 13, 3rd Floor, Building No C-5, **"Rajgad Co-Op. Hsg. Soc. Ltd."**, Plot No. 48-A, Village - Nerul, Seawood (West), Taluka - Thane, District - Thane, Navi Mumbai, PIN - 400 706, State - Maharashtra, Country – India.

Name of Owner: Mr. Aditya Sanjeev Dhondwad,
Mr. Ajinkya Sanjeev Dhondwad &
Mrs. Vandana Sanjeev Dhondwad

This is to certify that on visual inspection, it appears that the structure of the at **"Rajgad Co-Op. Hsg. Soc. Ltd"**, is in normal condition and the future life can be reasonably taken under normal condition and with proper periodic repairs & maintenance is about 36 years.

General Information:

| A. | \. | Introduction |
|----|--|---|
| 1 | Name of Building | " Rajgad Co-Op. Hsg. Soc. Ltd" |
| 2 | Property Address | Residential Flat No. 13, 3 rd Floor, Building No C-5, "Rajgad Co-Op. Hsg. Soc. Ltd." , Plot No. 48-A, Village - Nerul, Seawood (West), Taluka - Thane, District - Thane, Navi Mumbai, PIN - 400 706, State - Maharashtra, Country - India |
| 3 | Type of Building | Residential used |
| 4 | No. of Floors | Ground + 3 rd 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 | 1999 (As per Possession Receipt) |
| 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) | 4 Flats on 3 rd 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 |
| 5 | Filling cracks on the external walls | Not Found |
| 6 | Cracks on columns & beams | Not Found |
| 7 | Vegetation | Found at some places |
| 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 | 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 |
| 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. |
| | | Cracks found in beam and column at some locations. |

Conclusion

The captioned building is having Ground + 3rd Upper Floors which are constructed in year 1999 (As per Possession Receipt). Estimated future life under present circumstances is about 36 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 18.11.2023 reveals minor structural damage or deterioration to the 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 Chalikwar Chalikwar

B. Chalikwar

o=Vastukala Consultants (I) Pvt. Ltd., ou=CMD, email=cmd@vastukala.org, c Date: 2023.12.13 13:50:49 +05'30'

Director

Auth. Sign.

Sharadkumar B. Chalikwar

Govt. Reg. Valuer Chartered Engineer (India)

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

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





Actual Site Photographs

















