

## Vastukala Consultants (I) Pvt. Ltd.

Page 1 of 4

Vastu/Mumbai/04/2024/8415/2306112 26/15-251-PSVS Date: 26.04.2024

### **Structural Stability Report**

Structural Observation Report of Residential Flat No. 1103, 11<sup>th</sup> Floor, Building No 1, Wing - A, "Panchvati A Wing Co-Op. Hsg. Soc. Ltd.", Near S. M. Shetty School, Panch Shrishti Complex, Village - Chandivali, Taluka - Kurla, District - Mumbai Suburban, Powai, PIN Code - 400 072, State - Maharashtra, India.

Name of Owner: Mr. Pawan U. Jain & Mrs. Mamta P. Jain

This is to certify that on visual inspection, it appears that the structure of the at "Panchvati A Wing Co-Op. Hsg. Soc. Ltd." is in good 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                      | "Panchvati A Wing Co-Op. Hsg. Soc. Ltd."                     |
| 2  | Property Address                      | Residential Flat No. 1103, 11th Floor, Building No 1, Wing - |
|    |                                       | A, "Panchvati A Wing Co-Op. Hsg. Soc. Ltd.", Near S.         |
|    |                                       | M. Shetty School, Panch Shrishti Complex, Village -          |
|    |                                       | Chandivali, Taluka - Kurla, District - Mumbai Suburban,      |
|    |                                       | Powai, PIN Code - 400 072, State - Maharashtra, India.       |
| 3  | Type of Building                      | Residential used   |
| 4  | No. of Floors                         | Stilt + 15 Upper Floors                                      |
| 5  | Whether stilt / podium / open parking | Stilt / Open 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                  | 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)              | 11th Floor is having 6 Flats                                 |
| 14 | Methodology adopted                   | As per visual site inspection                                |



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BI-001, U/B Floor, BOOMERANG, Chandivali Farm Road, Powai, Andheri East, **Mumbai**: 400072, (M.S), India



mumbai@vastukala.co.in
www.vastukala.co.in

| B. | External O  | bservation 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  | 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 |
| С  | Internal Observation of the common areas of the building and captioned premises |   |
| 1  | Beams (Cracks & Leakages)   | Good Condition  |
| 2  | Columns (Cracks & Leakages)   | Good Condition  |
| 3  | Ceiling (Cracks & Leakages)   | Good Condition  |
| 4  | Leakages inside the property  | Not Found   |
| 5  | Painting inside the property  | Good  |
| 6  | Maintenance of staircase & cracks   | Good  |

| D | Con  | nmon 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        | under the Act the society shall conduct a Structural Audit |
|   | (Co-Operative Societies Act / Rules)       | of 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 Stilt + 15 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.

The inspection dated 23.04.2024 reveals no structural damage or deterioration to the building. The building is well as the property is maintained in good 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.

### For VASTUKALA CONSULTANTS (I) PVT. LTD.

## 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



Valuers & Appraisers

Architects & Appraisers (1)

Character Engineers (1)

Lender's Engineer

Architects Services (1)

Lender's Engineer

Architects Services (1)

Lender's Engineer (2)

# **Actual Site Photographs**



















Valuers & Appraisers

Architects & 150

Control Text Consultants
Lander's Engineer

# **Actual Site Photograph**



















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