

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

# Vastukala Consultants (I) Pvt. Ltd.

Page 1 of 4 Vastu/Mumbai/07/2024/9995/2307360 23/11-364-PANI Date: 22.07.2024

### **Structural Stability Report**

Structural Observation Report of Residential Flat No. 16, 1st Floor, Building No 5, "Ganga Co-op. Hsg. Soc. Ltd.", Plot No. 2, Kamdhenu Complex, Hari Om Nagar, Village - Mulund East, Municipality Ward No. S - Ward, Mulund (East), Mumbai, Taluka - Kurla, District - Mumbai Suburban District, PIN Code - 400 081, State -Maharashtra, India.

#### Name of Owner: Ms. Yogita Manohar Pawar.

This is to certify that on visual inspection, it appears that the structure of the at "Ganga 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 40 years.

#### General Information:

| Α. |                                                | Introduction                                                                                                                                                                                                                                                                                                                          |
|----|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | Name of Building                               | Ganga Co-op. Hsg. Soc. Ltd.                                                                                                                                                                                                                                                                                                           |
| 2  | Property Address                               | Residential Flat No. 16, 1 <sup>st</sup> Floor, Building No 5, <b>"Ganga Co-op. Hsg. Soc. Ltd."</b> , Plot No. 2, Kamdhenu Complex, Hari Om Nagar, Village - Mulund East, Municipality Ward No. S - Ward, Mulund (East), Mumbai, Taluka - Kurla, District - Mumbai Suburban District, PIN Code - 400 081, State - Maharashtra, India. |
| 3  | Type of Building                               | Residential used                                                                                                                                                                                                                                                                                                                      |
| 4  | No. of Floors                                  | Stilt + 7 Upper Floors                                                                                                                                                                                                                                                                                                                |
| 5  | Whether stilt / podium / open parking provided | Stilt + Open Car 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                           | 2004 (As per occupancy certificate)                                                                                                                                                                                                                                                                                                   |
| 11 | Present age of building                        | 20 years                                                                                                                                                                                                                                                                                                                              |
| 12 | Residual age of the building                   | 40 years Subject to proper, preventive periodic maintenance & structural repairs.                                                                                                                                                                                                                                                     |
| 13 | No. of flats (Per Floor)                       | 1 <sup>st</sup> Floor is having 6 Flats                                                                                                                                                                                                                                                                                               |
| 14 | Methodology adopted                            | As per visual site inspection                                                                                                                                                                                                                                                                                                         |



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#### **Regd. Office**

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R www.vastukala.co.in

| В. | External O                                 | bservation 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                                 | Not Found                                                     |
| 8  | Leakages of water in the drainage pipes    | Not Found                                                     |
|    | or water pipes                             |                                                               |
| 9  | Dampness external in the wall due to       | Found                                                         |
|    | leakages                                   |                                                               |
| 10 | Any other observation about the            | The external condition of the building is in normal condition |
|    | condition of external side of the building |                                                               |
| С  | Internal Observation of the comm           | on 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               | Good                                                          |
| 6  | Maintenance of staircase & cracks          | Normal                                                        |
|    |                                            |                                                               |

| 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 + 7 Upper Floors which are constructed in year 2004 (As per Occupancy certificate). Estimated future life under present circumstances is about 40 years' subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 20.07.2024 reveals no 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 & normal 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.

Since 1989

### Director

Auth. Sign.

Vastukala Consultants (I) Pvt. Ltd

Manoj Chalikwar Govt. Reg. Valuer Chartered Engineer (India) Reg. No. IBBI/RV/07/2018/10366 State Bank of India Empanelment No.:





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# **Actual Site Photographs**









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