Vastu/Thane/10/2023/4761/2303281

30/12-478-PSSH

 Date: 30.10.2023

**Structural Stability Report**

Structural Observation Report of Residential Flat No. 1, Ground Floor, Building No D-21, **"New Omkar Co-op. Hsg. Soc. Ltd."**, Nerul, Sewood, Sector 48, Village - Nerul, Taluka - Thane, District - Thane, Navi Mumbai, PIN Code – 400 706, State - Maharashtra, India.

Name of Owners: **Miss. Shruti Sharad Jagtap, Mrs. Aasaveri Sharad Jagtap & Mr. Sharad Murlidhar Jagtap.**

This is to certify that on visual inspection, it appears that the structure of the **"New Omkar Co-op. Hsg. Soc. Ltd."** is in normal condition and the future life can be reasonably takes under in good condition and with proper periodic repairs & maintenance is about 39 years.

**General Information**:

|  |  |
| --- | --- |
| **A.** | **Introduction** |
| 1 | Name of Building | **"** **New Omkar Co-op. Hsg. Soc. Ltd."** |
| 2 | Property Address | Residential Flat No. 1, Ground Floor, Building No D-21, **"New Omkar Co-op. Hsg. Soc. Ltd."**, Nerul, Sewood, Sector 48, Village - Nerul, Taluka - Thane, District - Thane, Navi Mumbai, PIN Code – 400 706, State - Maharashtra, India. |
| 3 | Type of Building | Residential  |
| 4 | No. of Floors | Ground + 3 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 | 2002 (As per Agreement) |
| 11 | Present age of building | 21 Years |
| 12 | Residual age of the building | 39 years Subject to proper, preventive periodic maintenance & structural repairs. |
| 13 | No. of flats (Per Floor) | Ground Floor is having 4 Flats |
| 14 | Methodology adopted | As per visual site inspection |

|  |  |
| --- | --- |
| **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 | Found |
| 10 | Any other observation about the condition of external side of the building | The external condition of the building is normal.  |
| **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 | Good |
| 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** |
| The captioned building is having Ground + 3 Upper Floors which are constructed in year 2002 as per Agreement. Estimated future life under present circumstances is about 39 years subject to proper, preventive periodic maintenance & structural repairs.The inspection dated 15.09.2023 reveals no structural damage or deterioration to the building. The building as 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. |

## Manoj B. Chalikwar

Registered Valuer

Chartered Engineer (India)

Reg. No. CAT-I-F-1763

SBI Empanelment No.: SME/TCC/2021-22/86/3

**Actual Site Photographs**







**Actual Site Photographs**



