Vastu/Thane/02/2024/6987/2304850  
07/7-72 -PSSK  
 Date: 15.02.2024

**Structural Stability Report**

Structural Observation Report of Residential Flat No. AL-5/5/15, 3rd Floor, Building No AL-5-5, **"Garden View Apartment Owners Association"**, Plot No. 1, Sector 16, Acharya Vinobha Bhave Road, Village - Chinchavli, Airoli, Gut No. 267 Part & 268 Part, Taluka - Thane, District - Thane, Navi Mumbai, PIN Code - 400 708, State -Maharashtra, India.

Name of Owner: **Mr. Vivek Kumar Singh & Mrs. Priti Kumari**

This is to certify that on visual inspection, it appears that the structure of the at **"Garden View Apartment Owners Association"**, is in good condition and the future life can be reasonably taken under good condition and with proper periodic repairs & maintenance is about 26 years.

**General Information**:

|  |  |  |
| --- | --- | --- |
| **A.** | **Introduction** | |
| 1 | Name of Building | **"Garden View Apartment Owners Association"** |
| 2 | Property Address | Residential Flat No. AL-5/5/15, 3rd Floor, Building No AL-5-5, **"Garden View Apartment Owners Association"**, Plot No. 1, Sector 16, Acharya Vinobha Bhave Road, Village - Chinchavli, Airoli, Gut No. 267 Part & 268 Part, Taluka - Thane, District - Thane, Navi Mumbai, PIN Code - 400 708, State -Maharashtra, India. |
| 3 | Type of Building | Residential used |
| 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 | 1990 (As per site information) |
| 11 | Present age of building | 34 years |
| 12 | Residual age of the building | 26 years Subject to proper, preventive periodic maintenance & structural repairs. |
| 13 | No. of flats (Per Floor) | 4 Flats on 3rd Floor |
| 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 | 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 | Good |
| 6 | Maintenance of staircase & cracks | Normal |

|  |  |  |
| --- | --- | --- |
| **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 1990 as per site information. Estimated future life under present circumstances is about 26 years subject to proper, preventive periodic maintenance & structural repairs.  The inspection dated 06.02.2024 reveals minor 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. Separate structural audit from licensed structural engineers is advised to assess exact balance life of structure. | |

## Manoj Chalikwar

Govt. Reg. Valuer

Chartered Engineer (India)

Reg. No. IBBI/RV/07/2018/10366

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

**Actual Site Photographs**







**Actual Site Photographs**

