Vastu/Mumbai/01/2025/013478/2308501
03/18-41-JAV
 Date: 06.01.2025

**Structural Stability Report**

Structural Observation Residential Flat No. B-G-2, Ground Floor, Building No 6-7, Wing - B, **"Shalibhadra Gram"**, New Shalibhadra Gram Co-op. Hsg. Soc. Ltd., Mira Bhayandar Road, Village - Mira, Kashimira, Taluka - Thane, District - Thane, Mira Road (East), PIN - 401 107, State - Maharashtra, Country - India.

Name of Owner: **Mr. Subramanya Krishna Nayak & Mr. Vinayak Narayan Nayak**

This is to certify that on visual inspection, it appears that the structure at **"New Shalibhadra Gram Co-op. Hsg. Soc. Ltd."** is in normal condition and the future life can be reasonably taken under good condition and with proper periodic repairs & maintenance is about 35 years.

**General Information**:

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| **A.** | **Introduction** |
| 1 | Name of Building | **“New Shalibhadra Gram Co-op. Hsg. Soc. Ltd.”** |
| 2 | Property Address | Residential Flat No. B-G-2, Ground Floor, Building No 6-7, Wing - B, **"Shalibhadra Gram"**, New Shalibhadra Gram Co-op. Hsg. Soc. Ltd., Mira Bhayandar Road, Village - Mira, Kashimira, Taluka - Thane, District - Thane, Mira Road (East), PIN - 401 107, State - Maharashtra, Country - India. |
| 3 | Type of Building | Residential  |
| 4 | No. of Floors | Ground + 4 Upper Floors |
| 5 | Whether stilt / podium / open parking provided | Open 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 | 2000 (As per Part Occupancy Certificate) |
| 11 | Present age of building | 25 years |
| 12 | Residual age of the building | 35 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  |

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| **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 | Not Found |
| 8 | Leakages of water in the drainage pipes or water pipes | Not Found |
| 9 | Dampness external in the wall due to leakages | Minor Dampness 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 | Normal Condition |
| 6 | Maintenance of staircase & cracks | Normal |

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| **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 | 1. **At the time of site inspection, external condition of the building is normal, minor dampness found, leakages are not found & Cracks are not found.**
2. **Structural Stability Report from licensed structural engineers not provided for our verification.**
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| **E** | **Conclusion** |
| The captioned building is having Ground + 4 Upper Floors which are constructed in year 2000 (As per Part Occupancy Certificate). Estimated future life under present circumstances is about 35 years subject to proper, preventive periodic maintenance & structural repairs.The inspection dated 06.01.2025 of 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.  |

## 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

**Actual site photographs**



