Vastu/Thane/02/2024/6960/2304571  
18/02-273-PRBS  
 Date: 14.02.2024

**Structural Stability Report**

Structural Observation Report of Residential Room No. C-29, Ground Floor, **"Panchpakhadi Niwara Co-Op. Hsg. Soc. Ltd."**, Veer Savarkar Nagar, MHADA Colony, Plot No. CD - 36, Village - Panchpakhadi, Taluka - Thane, District - Thane, Thane (West), PIN Code - 400 606, State - Maharashtra, India.

Name of Owner: **Mr. Kumar Narayan Awale, Mr. Tushar Narayan Awale, Mr. Narayan Sahebrao Awale & Mrs. Subhadra Narayan Awale.**

This is to certify that on visual inspection, it appears that the structure of the at **"Panchpakhadi Niwara 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 32 years.

**General Information**:

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| **A.** | **Introduction** | |
| 1 | Name of Building | **"Panchpakhadi Niwara Co-Op. Hsg. Soc. Ltd."** |
| 2 | Property Address | Residential Room No. C-29, Ground Floor, **"Panchpakhadi Niwara Co-Op. Hsg. Soc. Ltd."**, Veer Savarkar Nagar, MHADA Colony, Plot No. CD - 36, Village - Panchpakhadi, Taluka - Thane, District - Thane, Thane (West), PIN Code - 400 606, State - Maharashtra, India. |
| 3 | Type of Building | Residential used |
| 4 | No. of Floors | Ground + 1st Floor + Open Terrace |
| 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 | 1996 (As per Occupancy Certificate) |
| 11 | Present age of building | 28 years |
| 12 | Residual age of the building | 32 years Subject to proper, preventive periodic maintenance & structural repairs. |
| 13 | No. of flats (Per Floor) | - |
| 14 | Methodology adopted | As per visual site inspection |

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| **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 Condition |
| 6 | Maintenance of staircase & cracks | Good |

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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 | No Structural Audit Report is furnished for the perusal. |

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| **E** | **Conclusion** |
| The captioned building is having Ground + 1st Floors + Open Terrace which are constructed in year 1996 As per Occupancy Certificate. Estimated future life under present circumstances is about 32 years subject to proper, preventive periodic maintenance & structural repairs.  The inspection dated 02.02.2024 of 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 B. Chalikwar

Registered Valuer

Chartered Engineer (India)

Reg. No. CAT-I-F-1763

BOM Emp. No. AX33/CREMON/Valuer / Empanelment/2021-22

**Actual site photographs**







**Actual site photographs**





