Vastu/Mumbai/01/2025/013539/2305173
27/04-395-JABS
 Date: 07.01.2025

**Structural Stability Report**

Structural Observation Report of Commercial Shop No. 01, Ground Floor, Wing - A, **"Digvijay Co-op. Hsg. Soc. Ltd."**, Old Survey No. 124/4P, New Survey No. 109/4P, Near Saraswati School, Cabin Cross Road, Village - Khari, Taluka - Thane, District - Thane, Bhayandar (East), PIN - 401 105, State - Maharashtra, Country - India.

Name of Owner: **Mr. Pravinkumar Mishrimal Rawal & Mrs. Seema Pravinkumar Rawal**

This is to certify that on visual inspection, it appears that the structure at **"Digvijay 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 28 years.

**General Information**:

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| **A.** | **Introduction** |
| 1 | Name of Building | **“Digvijay Co-op. Hsg. Soc. Ltd.”** |
| 2 | Property Address | Commercial Shop No. 01, Ground Floor, Wing - A, **"Digvijay Co-op. Hsg. Soc. Ltd."**, Old Survey No. 124/4P, New Survey No. 109/4P, Near Saraswati School, Cabin Cross Road, Village - Khari, Taluka - Thane, District - Thane, Bhayandar (East), PIN - 401 105, State - Maharashtra, Country - India. |
| 3 | Type of Building | Residential  |
| 4 | No. of Floors | Ground + 3 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 | 1992 (As per Society Registration) |
| 11 | Present age of building | 32 years |
| 12 | Residual age of the building | 28 years Subject to proper, preventive periodic maintenance & structural repairs. |
| 13 | No. of flats (Per Floor) | Ground Floor is having 4 Shops |
| 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 | 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 | 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, dampness not 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 + 3 Upper Floors which are constructed in year 1992 (As per Society Registration). Estimated future life under present circumstances is about 28 years subject to proper, preventive periodic maintenance & structural repairs.The inspection dated 12.12.2024 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.  |

## Manoj Baburao Chalikwar

Structural Engineer Licence No. STATE/R/2025/APL/15680

Govt. Reg. Valuer

Chartered Engineer (India)

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

Janaseva Sahakari Bank (Borivali) LTD Empanelment No.: 36/ LOAN H.O./2016-17/232

**Actual site photographs**



