

# Vastukala Consultants (I) Pvt. Ltd.

Structural Stability Report Prepared for SBI / RACPC Ghatkopar (West)/ Mr. Nikhil Krishnappa Poojari (013491/2309934)

Vastu/Mumbai/01/2025/013491/2309934 04/18-53-PRRJ Date: 04.01.2025

# **Structural Stability Report**

Structural Observation Report of Residential Flat No. C-57, 1st Floor, Building No. C, "Mulund Darshan 'C' Co-Op. Hsg. Soc. Ltd. ", Guru Govind Singh Road, Mulund Colony, Mulund (West), Mumbai - 400 082, State -Maharashtra, Country - India.

## Name of Owner: Mr. Nikhil Krishnappa Poojari & Mrs. Shantha Krishnappa Poojari

This is to certify that on visual inspection, it appears that the structure of the at "Mulund Darshan 'C' 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 27 years.

#### **General Information**:

| A. |                                       | Introduction  |
|----|---------------------------------------|---|
| 1  | Name of Building                      | " Mulund Darshan 'C' Co-Op. Hsg. Soc. Ltd."             |
| 2  | Property Address                      | Residential Flat No. C-57, 1st Floor, Building No. C,   |
|    |                                       | "Mulund Darshan 'C' Co-Op. Hsg. Soc. Ltd. ", Guru       |
|    |                                       | Govind Singh Road, Mulund Colony, Mulund (West),        |
|    |                                       | Mumbai - 400 082, State - Maharashtra, Country – India. |
| 3  | Type of Building                      | Residential used  |
| 4  | No. of Floors                         | Stilt + 7 Upper Floors                                  |
| 5  | Whether stilt / podium / open parking | Stilt Car Parking Space                                 |
|    | provided                              |   |
| 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 Part Occupancy Certificate)                |
| 11 | Present age of building               | 33 years  |
| 12 | Residual age of the building          | 27 years Subject to proper, preventive periodic         |
|    |                                       | maintenance & structural repairs.                       |
| 13 | No. of flats (Per Floor)              | 04 Flats on 1st Floor                                   |
| 14 | Methodology adopted                   | As per visual site inspection                           |

| B. | External Observation of the Building |                  |   |
|----|--------------------------------------|------------------|---|
| 1  | Plaster                              | Normal Condition |   |
| 2  | Chajjas                              | Normal Condition | LA CONSULTANTO                          |
| 3  | Plumbing                             | Normal Condition | Valuers & Appraisers Architects &       |
| 4  | Cracks on the external walls         | Not Found        | Chartered Engineers (I) TEV Consultants |
| 5  | Filling cracks on the external walls | Not Found        | FF-20 MH2010 PTC20168                   |
| 6  | Cracks on columns & beams            | Not Found        |   |

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## Read. Office

B1-001, U/B Floor, BOOMERANG, Chandivali Farm Road, Powai, Andheri East, Mumbai: 400072, (M.S), India



🔀 mumbai@vastukala.co.in www.vastukala.co.in



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| 7            | Vegetation  | Not Found  |
|--------------|---|--|
| 8            | Leakages of water in the drainage pipes   | Not Found  |
|              | or water pipes  |  |
| 9            | Dampness external in the wall due to  | Not Found  |
|              | leakages  |  |
| 10           | Any other observation about the   | Structural Stability Report from licensed structural       |
|              | condition of external side of the building  | engineers not provided for our verification.               |
|              |   | •  |
| С            | Internal Observation of the comm  | on areas of the building and captioned premises            |
| <b>C</b>     | Internal Observation of the comm<br>Beams (Cracks & Leakages)                     | on areas of the building and captioned premises  Not Found |
| <b>C</b> 1 2 |   |  |
| 1            | Beams (Cracks & Leakages)   | Not Found  |
| 1 2          | Beams (Cracks & Leakages) Columns (Cracks & Leakages)                             | Not Found<br>Not Found                                     |
| 1 2 3        | Beams (Cracks & Leakages) Columns (Cracks & Leakages) Ceiling (Cracks & Leakages) | Not Found<br>Not Found<br>Not Found                        |

| D | Common Observation                         |  |
|---|--|--|
| 1 | Structural Audit of the Building Under Bye | As per bye Laws No. 77 of Co-Op. Societies bye Laws        |
|   | - Laws No. 77 of the Model Bye Laws        | under the Act the society shall conduct a Structural Audit |
|   | (Co-Operative Societies Act / Rules)       | 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 Stilt + 7<sup>th</sup> Upper Floors which are constructed in year 1992 (As Per Occupancy Certificate) Estimated future life under present circumstances is about 27 years subject to proper, preventive periodic maintenance & structural repairs.

The inspection dated 25.12.2024 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.

# For VASTUKALA CONSULTANTS (I) PVT. LTD.

Director

Auth. Sign.

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**



















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