



Date: 10.05.2023

## TO WHOMSOEVER IT MAY CONCERN

This is regarding Structural Health Safety Audit of Fresco Tower-8 at Plot No. AA-III/BLK-1, Action area-III, New Town, Rajarhat, Kolkata.

The structural health of Fresco Tower-8 has been audited and found safe as per National Building Code and relevant BIS Codes. However the measures of strengthening / repair to be implemented are as follows.

- Improper vertical alignment of column/ shear wall is shifted at shear wall SW1 (grid mark V02-H03) at twentieth floor level, SW9 (Grid Mkd V01-H03) at fifteenth floor level and SW1 (Grid Mkd V12-H06) at thirteenth floor level. Jacketing with micro concrete is to be carried out as mentioned in the report.
- Voids, honeycomb concrete and exposed reinforcements are noticed at various locations of the Tower as mentioned in the report. These areas are to be repaired with Single pack polymer modified mortar/ micro-concrete and pressure grouting with low viscous epoxy compound.
- Re-plastering of internal surfaces of the building is to be carried out wherever required.
- Pointing with 1:4 cement sand mortar is to be carried out at mortar joints of the brick mortar.

A handwritten signature in blue ink, appearing to read 'Subhajit Saraswati'.

**Dr. Subhajit Saraswati**  
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