




Date: 09.05.2023

TO WHOMSOEVER IT MAY CONCERN

This is regarding Structural Health Safety Audit of Fresco Tower-9 at Plot No. AA-III/BLK-1, Action area-III, New Town, Rajarhat, Kolkata.

The structural health of Fresco Tower-9 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 noticed at SW1 & SW5 at ninth floor level and thirteenth floor level respectively. Jacketing with micro concrete is to be carried out as mentioned in the report.
- Jacketing with micro concrete is to be carried out at some of the beam locations 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.
- Cracks are noticed at soffit level of slab at different locations. Pressure grouting with low viscous epoxy compounds is to be carried out at these locations.


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