आज़ादी का
अमृत महोत्सव

No. F.6/DFS/MS/BP/2025/ 407

Dated: 19 / 05 /2025

To,

The Executive Engineer (Bldg.) HQ,
Municipal Corporation of Delhi,
419, Udyog Sadan, Patparganj Industrial Area,
Delhi-110092.

Sub: Examination of building plans from fire safety point of view in r/o proposed building of Samarth Senior Secondary School at Pocket-B, East of Loni Road, Delhi-110093.

Sir,

Please refer online request ID No. 20019379 dated 10/05/2025 on the subject cited above. In this connection, this is to inform you that the online building plans in r/o proposed construction of M/s Samarth Senior Secondary School at Pocket-B, East of Loni Road, Delhi-110093, were scrutinized from fire safety point of view and following shortcomings are observed.

1. Travel distance from dead end of corridor is not meeting the requirement as per clause 7.8.2 of UBBL 2016.
2. All around 06-meter-wide motorable road with 09 m turning radius for fire tender movement is not proposed as per clause 8.2 of UBBL 2016.
3. Clearcut occupancy is not mentioned in CAF in terms of clause 1.4.75 of UBBL-2016.
4. Details of staircases i.e. width, tread and riser are not marked on the plans as per clause 7.11 of UBBL 2016. Entry to the staircases is not proposed through fire check doors as per clause 8.4.5 of UBBL-2016. Further, staircases serving to the basement are not segregated at ground floor as per clause 7.11 (t) of UBBL-2016.
5. Fire Control Room is not proposed as per clause 9.3.10 of UBBL-2016.
6. Design of lift lobby is not proposed as per clause 8.4.4 of UBBL-2016.
7. Fire & life safety arrangements/smoke management system/compartmentation are not proposed as per Part-IV of NBC-2016.
8. Width of ramp serving from basement to ground floor is not marked as per clause 8.4.7 of UBBL-2016.
9. 4th floor is not marked in section/elevation plans.
10. The nomenclature of the doors of Lab is not marked on the building plans. Further, swing doors are not permitted as per clause 7.12.6 of UBBL-2016.

In view of the above, the case is rejected.

Yours faithfully,

(ATUL GARG)
Director
011-23414000.