



Government Of West Bengal
Office Of The Divisional Fire Officer, Paschim Bardhaman
West Bengal Fire & Emergency Services
Bhangakhuti, Purba Burdwan, P.O.:- Rajbati, Pin :- 713104

Memo no.:FSR/0125186209102826

Date: 30-09-2020

From:

Divisional Fire Officer, Paschim Bardhaman
West Bengal Fire & Emergency Services

To: Sri Indrojit Banerjee.

Proposed G+5 Storied Residential Apartment at, R.S Plot No. 1233(P), L.R Plot No. 6163, Kh. No. 6726, J.L No. 107, Mouza - Fuljhore, P.S - New Township, F.S - Durgapur, Dist. - Paschim Bardhaman, Pin - 713206.

Sub: Fire Safety recommendation for the Proposed G+5 Storied Residential Apartment at, R.S Plot No. 1233(P), L.R Plot No. 6163, Kh. No. 6726, J.L No. 107, Mouza - Fuljhore, P.S - New Township, F.S - Durgapur, Dist. - Paschim Bardhaman, Pin - 713206.

This is in reference to your application no. 0125186209102826 dated 24-09-2020 regarding the Fire Safety recommendation for the Proposed G+5 Storied Residential Apartment at, R.S Plot No. 1233(P), L.R Plot No. 6163, Kh. No. 6726, J.L No. 107, Mouza - Fuljhore, P.S - New Township, F.S - Durgapur, Dist. - Paschim Bardhaman, Pin - 713206.

The plan submitted by you was scrutinized and marked as found necessary from Fire Safety point of view. In returning one set of plan with recommendation, this is issuing Fire Safety Recommendation in favor of the aforesaid building subject to the compliance of the following fire safety measure.

Recommendation:

Construction:

- 1.The whole construction of the proposed building shall be carried out as per approved plan drawings conforming the relevant building rules of local Municipal Body.
- 2.The floor area exceeds 750m² shall be suitably compartmented by separation walls up to ceiling level having at least two hours Fire resisting capacity.
- 3.The interior finish decoration of the building shall be made low flame spread materials conforming I.S. specifications.
- 4.Provision of ventilation at the crown of the central core-duct of the building shall be provided.
- 5.Arrangements shall have to be made for sealing all the vertical ducts by the materials of adequate Fire resisting capacity.

Open Space & Approach:

- 6.The open space surrounding the building shall conform the relevant building rules as well as permit the accessibility and manoeuvrability of Fire appliance with turning facility.
- 7.The approach roads shall be sufficiently strong to withstand the load of Fire Engine weighting up to 20 M.T.
- 8.The width and height of the access gates into the premises shall not be less than 4.5 – 5 M respecting abutting the road.

requirements of the system shall be made conforming I.S. 2189 – 1988.

24.Hooter will be sounded in such a manner so that an operation of a Detector or Manual Call Point Hooters will sounded on the same floor and immediate alternate floor.

Public Address System-

25.Public address system linked between all floors and Control Room shall have to be established.

Air Conditioning System (If any):

26.The A.H.U. shall be separated for each floor with the system Air Ducts for individual floors.

27.Arrangement shall be made for isolation at the strategic locations by incorporating auto dampers in the Air Conditioning system.

28.The system of auto shut down of A.H.U. shall be incorporated with the auto detection and alarm system.

29.The air handling units room shall not be used for storage of any combustible materials.

First Aid Fire Fighting System:

30.First Aid Fire fighting arrangement in the style of placing suitable type of portable Fire Extinguishers, Fire Buckets etc. in all floors and vulnerable locations of the premises shall be made in accordance with I.S. 2190 – 1992.

General Recommendations:

31.Fire License shall have to be obtained for proposed storing and processing with L.P.G. and other highly combustible articles.

32.Fire Notice for Fire Fighting and evacuation from the building shall be prepared and be displayed at all vulnerable places of the building.

33.Floor numbers and directional sign of escape route shall be displayed prominently.

34.The employees and security staff shall be conversant with installed Fire Fighting equipments of the building and to operate in the event of Fire and Testing.

35.Arrangement shall be made for regular checking, testing and proper maintenance of all the Fire Safety installation and equipment's installed in the building to keep them in perfectly good working conditions at all times.

36.A crew of trained Fireman under the experienced Officer shall be maintained round the clock for safety of the building.

37.Mock Fire practice and evacuation drill shall be performed periodically with participation of all occupants of building.

38.This shall be tested as provisional N.O.C. On compliance of all the above Fire and Life safety recommendations, the Director General, West Bengal Fire & Emergency Services shall be approached for necessary inspection and testing of the installation, Final N.O.C. in favour of the occupancy shall be issued on being satisfied with the tests and performances of safety aspects of installation of the building.

39.N.B. : Any deviation and changes the nature of use of the building in respect of the approved plan drawing, without obtaining prior permission from this office, this provisional N.O.C. will be treated as cancelled.

Signature valid

Signed by: NITAI CHINTOPADHYAY
Reason: Approval
Location: West Bengal
Date: 30-Sep-2020 12:43:37

Divisional Fire Officer, Paschim Bardhaman
West Bengal Fire & Emergency Services