# THANE MUNICIPAL CORPORATION FIRE BRIGADE THANE

No. :TMC/CFO/M/LR /87/76 Date : 11/08/2022

SUB: N.O.C. Stipulating fire protection and firefighting requirements for Redevelopment of Amendment of proposed construction of u low rise residential building on plot bearing C.T.S No.13 A Tika No 8 Prabhakar hedge marg opps holly high school Thane (W).

Ref: il

- i) C.T.S No.13 A Tika No 8
- ii) Letter Dtd. 27 / 07 /2022 from Architect M/s. Godbole Mukadam
  Associates
- iii) initial NOC permission Bldg TMC/CFO/M/117/117 Dtd.07/03/2022
- iv) UDD, Maharashtra Order No. टीपीएस-१८९८/प्र.क्र./२३६/१८(भाग-२)/नवि-१३, दि. २३/१२/२०२१
- v) Date of Inspection by DFO Mr. S. V. Devare on Dt. 04/08/2022

A.D.T.P. (Thane)

In this case please refer to this office N.O.C issued vide Initial NOC no. TMC/CFO/M/117/117 Dtd.07/03/2022 for the Redevelopment residential Building having Ground / stilt + 1<sup>st</sup> to 8<sup>th</sup> floor with a total height of 29.95 Mt. from general ground level up to terrace level

# Now Architect has submitted the Amended plan And proposed the following amendments

Architect has proposed minor internal changes without increasing the height of the building now Low rise residential Building having Ground / stilt + 1<sup>st</sup> to 8<sup>th</sup> floor with a total height of 29.95 Mt. from general ground level up to terrace level

#### THE FLOOR-WISE USER OF THE BUILDING IS AS UNDER:-

Floors	Users		
Ground	Puzzle Parking, Fitness centre, Meter Room, Creche & Driver Room		
1 <sup>st</sup> to 8 <sup>th</sup> floor	04 nos. residential flats on each floor level		

#### THE DETAILS OF STAIRCASES & LIFTS :-

Staircase description	Width of staircase	Nos. of staircase
Leading from Ground to terrace	1.20 m. wide	01 No

Lifts Type		Nos. of lifts
Rassenger/Fire Lift	Leading from Ground to 8th Floor	01 No.

The proposed staircases of the building having flight width of 1.20 m. as shown in plans & madequately vehtilated to outside air at all levels

Page 1 of 7

1



## **OPEN SPACE:-**

The plot approachable by 18.00 m. wide D.P Road Wide East Side

North	South	East	West
3.00M.	3.00 M,	1.50 M + 18.00 M wide DP road	3.00 M

The A.D.T.P. has requested to scrutinized the plans & verify civil work and all other requirements pertaining to civil Engineering side including open spaces, staircases, height & floor occupancy of the building. If any changes in the plans other than mentioned above then A.D.T.P. shall refer back the proposal to this department for revised NOC till then further process shall not be permitted.

# The proposal has been considered favorably in view of the fact that;

- i. The plot approachable by 18 m. wide D.P Road Wide East Side.
- ii. Fire lift shall be provided as per the regulation No. 9.27.1 & 9.29.8 of UDCPR.
- iii. During construction stage and before the final occupation party agreed to comply additional requirement stipulated by Thane Fire Brigade.
- iv. If any discrepancies observed during construction, then above said NOC will be revoked by this department.
- v. Since this building is non-special building, this department only given the remark for internal fire fighting systems as per the prevailing norms (NBC) & Sr. No. 11 of order No. टीपीएस-१८१८/प्र.क./२३६/१८(भाग-२)/नवि-१३, दि. २३/१२/२०२१.

In view of above, as far as this department is concerned there is no objection from Fire safety point of view for the construction of residential Building having Ground / stilt +  $1^{st}$  to  $8^{th}$  floor with a total height of 29.95 Mt. from general ground level up to terrace level .

#### 1. ACCESS:-

i. All access should be free of obstruction.

## 2. PROTECTION TO STRUCTURAL STEEL:-

- All the structural members, columns, beams etc., shall be protected with the 02 hours fire resisting materials and methods as stipulated under IS 1942-1960 as application for residential building.
- A certificate to that effect that the fire resistance protection has been provided as above shall be furnished from the Structural Engineer as the time of application for occupying the building.

#### TERRACE DOOR :-

The terrace door shall be provided in following manners:

- i. The top of portion of the door shall be provided with louvers.
- ii. The single latch lock shall be installed from the terrace side at the height of not more than one meter.
- iii. The glass front of 6 inch dia, with the breakable glass shall be provided just above the single latch lock, as to open the latch in emergency.
- iv. The door shall either be fitted with magnetic lock or shall be synchronize with fire detection and alarm system.