

**BRIHANMUMBAI MUNICIPAL CORPORATION**  
**MUMBAI FIRE BRIGADE**

**Sub:** NOC from fire safety point of view i.e. fire protection and firefighting point of view for the construction of proposed High Rise Residential Building on plot no. 1028, bearing C.T.S. No. 913-B of village Mulund (W), at junction of B.P. Cross Road no.1 & Baba Pradumsingh Marg, Mumbai 400 080.

**Ref:** Online submission by Architect N D Gunjal under File No. P-21408/2024/ (913)/T Ward/MULUND-W/SRA-CFO/1/New

**M/s. N D Gunjal, Architect-**

This is the proposal for the construction of proposed High-rise Residential building comprising of basement (-03.40 mtrs.) for pump room and for Surface car parking + Ground floor part on stilt + 1<sup>st</sup> floor part residential & part podium floor for surface car parking + 2<sup>nd</sup> floor part residential & part podium floor for surface/Stack car parking + 3<sup>rd</sup> floor part residential & part podium floor for deck area & cricket turf + 4<sup>th</sup> to 21<sup>st</sup> upper residential floors with a total height of 69.60 mtrs. measured from general ground level up to terrace level.

**THE DETAILS OF FLOOR-WISE USE OF BUILDING AS FOLLOWS:**

<b>Floors</b>	<b>User</b>
Basement (-03.40 mtrs)	Pump room + Surface car parking by way of 06.00 mtrs wide two-way ramp.
Ground Floor part on stilt	Electric Meter Room + LV Room + Surface/Stack car parking by way of 06.00 mtrs wide two-way ramp.
1 <sup>st</sup> floor (part residential & part Podium)	03 Nos. of Residential Flats + Surface car parking by way of 06.00 mtrs wide two-way ramp
2 <sup>nd</sup> floor (part residential & part Podium)	03 Nos. of Residential Flats + Surface/Stack car parking by way of 06.00 mtrs wide two-way ramp
3 <sup>rd</sup> floor (part residential & part Podium)	03 Nos. of Residential Flats + 01 Nos. of Fitness Center + Cricket turf + Deck Area
4 <sup>th</sup> to 6 <sup>th</sup> , 8 <sup>th</sup> to 13 <sup>th</sup> , 15 <sup>th</sup> to 21 <sup>st</sup> Floor	05 Nos. of Residential Flats on each floor
7 <sup>th</sup> & 14 <sup>th</sup> Floor	03 Nos. of Residential Flats + Refuge area
Terrace Floor	(Open to sky) treated as refuge area

**THE DETAILS OF STAIRCASE & LIFTS:**

<b>Staircase Description</b>	<b>Width (In mtrs.)</b>	<b>No. of Staircase</b>	<b>Open/ Enclosed</b>
Leading from basement floor to terrace floor level	01.50	01	Enclosed type
The staircase of the building is externally located & adequately ventilated to the outside air as shown on the plans.			

**LIFTS-**

Type of lifts	Profile	No. of lifts
Passenger lift	Leading from ground floor to top floor level	03 Nos.
One of the lift from passenger lifts shall be converted into fire lift as per norms. The lift lobby & common corridor at each floor level is directly ventilated to outside air as shown on plans.		

The site abuts on 13.40 mtrs wide (existing) Baba Pradumsingh Marg on east side and 9.15 mtrs wide R. L Road (B. P. Cross road No. 1) on south side as shown on plans.

**The side open spaces all around the building are as follows:**

Side	Open spaces		
	Building line to plot boundary	Building line to podium line	Podium line to Plot boundary
North	18.23 to 18.80 mtrs.	16.70 to 17.25 mtrs.	01.53 to 01.56 mtrs.
South	03.30 to 04.22 mtrs + 09.15 mtrs. wide B.P. Cross (existing) road no.1 Road	Partly flushed & 0.89 mtrs.	03.30 to 03.33 mtrs.
East	03.40 mtrs. to 03.41 + 13.40 mtrs. wide existing Baba Pradumsingh Marg	Flushed	03.40 mtrs. to 03.41 mtrs.
West	15.10 to 15.39 mtrs.	13.55 to 13.83 mtrs.	01.51 to 01.56 mtrs.

**REFUGE AREA:**

Refuge Floor	Refuge area in sq. mtrs.		At the Height Ground level in mtrs.
	Required	Proposed	
7 <sup>th</sup> Floor	120.59	127.47	23.10 mtrs.
14 <sup>th</sup> Floor	138.87	146.83	44.80 mtrs.
In addition to above, terrace floor of the building will be treated as refuge area. Refuge area calculation shall be verified by E.E.B.P. and excess refuge area shall be counted in F.S.I as per DCPR-2034.			

**The proposal has been considered favorably taking into consideration the following:**

- The site abuts on 13.40 mtrs wide (existing) Baba Pradumsingh Marg on east side and 9.15 mtrs wide R.L. Road (B. P. Cross road No.1) on south side as shown on plans.
- Refuge area is provided facing to the road side i. e. on east & south side as shown on plans.
- Architect has proposed 1<sup>st</sup> refuge area on 7<sup>th</sup> floor & 2<sup>nd</sup> refuge area on 14<sup>th</sup> floor. As per norms 3<sup>rd</sup> refuge area shall be provided on 21<sup>st</sup> floor but architect has represented that there is terrace floor above 21<sup>st</sup> floor of the building

which will be used as refuge area & refuge area calculation of 21<sup>st</sup> floor is merged on refuge area calculation on 14<sup>th</sup> floor. Hence same is considered by this department.

- d) Recommended to provide automatic sprinkler system in entire building including in each habitable room of each flat on each floor, each lift lobby/common corridor at every floor level, basement car parking, ground and podium area surface/Stack car parking, fitness center as per relevant I.S. specification.
- e) Recommended to provide automatic smoke detection system in pump room, Fitness center, LV room & lift machine room; same should be connected to main console panel on ground floor level as per B.I.S. specifications.
- f) Active and passive fire protection and fire-fighting requirements or any additional fire recommendation/requirements if any for proposed building will be recommended in future from Mumbai Fire Brigade officer before final occupation.
- g) During construction stage and prior to final occupation party shall comply with additional requirements stipulated by Mumbai Fire Brigade Officer if any in future.

In view of the above, as far as this department is concerned, NOC from fire safety point of view i.e. fire-fighting & fire protection point of view for the construction of High-rise Residential building comprising of basement (-03.40 mtrs.) for pump room and for Surface car parking + Ground floor part on stilt + 1<sup>st</sup> floor part residential & part podium floor for surface car parking + 2<sup>nd</sup> floor part residential & part podium floor for surface/Stack car parking + 3<sup>rd</sup> floor part residential & part podium floor for deck area & cricket turf + 4<sup>th</sup> to 21<sup>st</sup> upper residential floors with a total height of 69.60 mtrs. measured from general ground level up to terrace level, as shown on the plans, signed in token of approval, subject to satisfactory compliance of the following requirements.

**1. ACCESS:**

There shall be no compound wall on 13.40 mtrs wide (existing) Baba Pradumsingh Marg on east side and 9.15 mtrs wide R.L. Road (B. P. Cross road No. 1) on south side as shown on plans and the courtyards shall be flushed with the road level. However, chain link fencing with removable bollards may be permitted.

**2. COURTYARDS:**

- i) The entire available courtyards on all the sides of the building shall be paved suitably to bear the load of fire engines weighing up to 58 m. tones each with a point load of 10 Kgs. per sq.cm.
- ii) The courtyards shall be kept free from obstruction at all times.
- iii) No structure of any kind shall be permitted in courtyards of the building.

**3. STAIRCASE:**

- i) The layout of the main staircases shall be enclosed type as shown in the plan throughout its height.
- ii) The flight width of the staircase shall not be less than 1.50 mtrs throughout its height.
- iii) Permanent vent at the top equal to 5% of the cross-sectional area of the staircase shall be provided.
- iv) Open able sashes or R.C.C. grills with clear opening of not less than 0.5 sq. mtrs. per landing on the external wall of the staircase shall be provided.

- v) Nothing shall be kept or stored in staircase / passage.

**The terrace staircase door shall be provided in the following manner:**

- a) The top half portion of the doors shall be provided with louvers.  
b) The latch-lock shall be installed from the terrace side at the height if not more than 1 mtr.  
c) The glass front of 6-inch diameter with the breakable glass shall be provided just above the latch lock, so as to open the latch in case of an emergency by breaking glass.  
d) The doors shall be either be fitted with magnetic lock connected to console & detection system or shall be synchronized with fire detection system.

**4. ELECTRIC CABLE DUCT AND ELECTRIC METER ROOM/PANEL:**

- i) Electric cable shafts of the building shall be exclusively used for electric cables and should not open in staircase enclosure.  
ii) Inspection doors for shafts at each floor level shall have two hours' fire resistance.  
iii) Electric shafts shall be sealed at each floor level with non-combustible materials such as vermiculite concrete. No storage of any kind shall be done in electric shaft.  
iv) Electric wiring/ cable shall be non-toxic, non-flammable, low smoke hazard having copper core / fire resistance for each building with provision of ELCB/MCB.  
v) Electric meter room shall be provided at the location marked on the plan. It shall be adequately ventilated & easily accessible.  
vi) Low and medium voltage wiring running in shaft and in false ceiling should run in separate conduits;  
vii) Water mains, telephone lines, intercom lines, gas pipes or any other service line should not be laid in the duct for electrical cables; use of bus bar/solid rising mains instead of cables is preferred.

**5. INTERNET OF THINGS SYSTEM:**

- a) The IOT based Micro Controller Device shall be provided in the electrical installation of the building as per the requirement stipulated in circular No. शासन परिपत्रक क्र. मुविनि-२०२१/प्र. क्र. ११४/ऊर्जा -५.  
b) The IOT based Micro Controller Device shall be tested and verified by NABL accredited testing agency / laboratory in accordance with the recognized IS:732-2019 code for practice for Electrical wiring installation.  
c) The complete installation of IOT based Micro Controller Devices shall be checked and certified by the Chief Electrical Inspector, Govt. of Maharashtra and certificate to that effect shall be issued at that time of compliance.  
d) The data and the alert generated by IOT based Micro Controller Devices shall be monitored by building management system and the necessary corrective measures shall be taken by the owner, occupier immediately.  
e) The data generated by IOT based Micro Controller Devices shall be made available to fire brigade department as and when required to investigate the cause of fire.

**6. CORRIDOR/LIFT LOBBY:**

- i) Corridor / lift lobby at each floor level from ground floor & above shall be naturally ventilated as shown in plan.

- ii) The common corridor / lift lobby at each floor level shall be kept free from obstructions at all times.
- iii) Proper signage's for way to staircase, escape routes, staircase, floor nos. etc. shall be provided at each floor of the building.

**7. ESCAPE ROUTE LIGHTING:**

- i) The staircase and corridor lighting shall be on separate circuits and shall be independently connected so that they could be operated by one switch installation on the ground floor easily accessible to firefighting staff at any time irrespective of the position of the individual control of the light points, if any.
- ii) Staircase and corridor lighting shall also be connected to alternate supply.

**8. ENTRANCE DOORS & KITCHEN DOORS:**

- i) Entrance doors of each occupancy including flat entrance and kitchen doors (if provided) shall be of solid core having fire resistance of not less than one hour.
- ii) The fire resistance rating for staircase F.R.D., Lift lobby / protected lobby & the lift doors shall be as per N.B.C. provisions.

**9. CAR PARKING/SURFACE CAR PARKING:**

- i) Car parking shall be permitted in the designated area.
- ii) The drainage of the car parking areas shall be separate from that of the building and shall be provided with catch pit with fire trap before connecting to Municipal sewer.
- iii) Repairing / servicing of cars, use of naked light shall not be permitted in the car parking areas.
- iv) Dwelling, use of naked light / flame, repairing / maintenance of vehicles shall be strictly prohibited in the parking area.
- v) The drive way shall be properly marked & maintained unobstructed.
- vi) Automatic sprinkler system to the entire horizontal stack car parking (covering each car parking level) shall be provided at each podium floor.

**10. PODIUM PARKING FLOORS:**

- i) Podium floor shall be used for designated purpose as shown on the plan.
- ii) All the sides of the stilted / covered car parking shall be kept open except parapet walls of not more than 1.20 meters' height.
- iii) Car parking area shall not be used for dwelling purpose and repairing / maintenance of vehicles, storage, trade activity etc. at any time.
- iv) Appropriate illuminated signage for escape routes shall be provided at prominent locations.
- v) Automatic sprinkler system shall be provided to cover each car parking.
- vi) Automatic Drencher system shall be provided to the entire periphery of top of each podium parking floor as per the standards laid down by TAC or relevant I.S. specification.
- vii) The vertical fins proposed on podium floor shall have sufficient distance between them to have adequate natural ventilation. It shall be of non-combustible material or treated with two-hour fire-retardant paint.

## **11. LIFTS:**

### **A) PASSENGER LIFT:**

- i) Walls enclosing lift shaft shall have a fire resistance of not less than two hours.
- ii) Shafts shall have permanent vent of not less than 0.2 sq. mtrs in clear area immediately under the machine room.
- iii) Landing doors and lift car doors of the lifts shall be of steel shuttered with fire resistance of one hour. No collapsible shutter shall be permitted.
- iv) One of the lifts shall be converted into fire lift and shall be as per specifications laid down under the regulations.

### **B) FIRE LIFT:**

- i) To enable fire services personnel to reach the upper floors with the minimum delay, one fire lift shall be provided, and shall be available for the exclusive use of the firemen in an emergency.
- ii) The lift shall have a floor area of not less than 1.4 sq. mtrs. It shall have loaded capacity of not less than 545 kg. (8 persons lift) with automatic closing doors of minimum 0.8 m. width.
- iii) The electric supply shall be on a separate service from electric supply mains in a building and the cables run in a route safe from fire, that is, within the lift shaft.
- iv) Light & fans in the elevators having wooden paneling or sheet steel construction shall be operated on 24-volt supply.
- v) Fire lift should be provided with a ceiling hatch for use in case for emergency. So that when the car gets stuck up, it shall be easily openable.
- vi) In case of failure of normal electric supply, it shall automatically changeover to alternate supply. For apartment houses, this changeover of supply could be done through manually operated changeover switch. Alternatively, the lift shall be so wired that in case of power failure, it comes down at the ground level and comes to stand-still with door open.
- vii) The operation of fire lift should be by a simple toggle or two – button switch situated in glass-fronted box adjacent to the lift at the entrance level. When the switch is on, landing call points will become inoperative and the lift will be on car control only or on a priority control device. When the switch is off, the lift will return to normal working. So, this lift can be used by the occupants in normal times.
- viii) The words 'Fire lift' shall be conspicuously displayed in fluorescent paint on the lift landing doors at each floor level.
- ix) Fire lift shall be constructed as per prevailing Indian & International standard.

## **12. FALSE CEILING (if provided):**

False ceiling if provided in the building shall be of non-combustible material. Similarly, the suspenders of the false ceiling shall be of non-combustible materials.

## **13. MATERIALS FOR INTERIOR DECORATION/FURNISHING:**

The use of materials which are combustible in nature and may spread toxic fume/gases should not be used for interior decoration/ furnishing, etc.

#### **14. FIRE-FIGHTING REQUIREMENTS:**

##### **A) UNDERGROUND WATER STORAGE TANK:**

An underground water storage tank of 2,00,000 liters. capacity shall be provided at location marked on the plan as per design specified in the rules with baffle wall and fire brigade collecting breaching. The design shall be got approved from H.E.'s department prior to erection. The slab of the U.G. tank shall be designed to take point load of  $10\text{kg}/\text{cm}^2$

##### **B) OVERHEAD WATER STORAGE TANK:**

A tank of 30,000 liters' capacity shall be provided at the terrace level on each staircase shaft as shown on the plans. The design shall be got approved from H.E.'s department prior to erection. The tank shall be connected to the wet riser through a booster pump through a non-return valve and gate valve.

##### **C) WET RISER CUM DOWN COMER:**

Wet riser of internal diameter of 15 cms. of G.I. 'C' class pipe shall be provided as shown on the plan, with twin hydrant outlet and hose reel on each floor in such a way as not to reduce the width of the building passage. Pressure reducing discs or orifices shall be provided at lower level so as not to exceed the pressure of  $3.2\text{ kgs}/\text{sq.cm}$ .

##### **D) FIRE SERVICE INLET:**

- i) A fire service inlet on the external face of the building near the tank directly fronting the courtyards shall be provided to connect the mobile pump of the fire service independently to (a) The wet riser cum down comer, (b) Automatic Sprinkler system & (c) Automatic Drencher system.
- ii) Breaching connection inlet shall be provided to refill U.G. Tank.

##### **E) AUTOMATIC SPRINKLER SYSTEM:**

Automatic sprinkler system shall be provided in entire building including in each habitable room of each flat on each floor, each lift lobby/common corridor at every floor level, basement car parking, ground and podium area surface/Stack car parking, Fitness center as per relevant I.S. specification.

##### **F) DRENCHER SYSTEM:** (for each podium floors)

Drencher system should be provided on the periphery of the top of each podium floors of the building and should be connected to the main sprinkler pump as per the standard laid down in relevant I.S. Specifications

##### **G) FIRE PUMP, SPRINKLER PUMP, JOCKEY PUMP & BOOSTER PUMP:**

- i) Wet riser shall be connected to a fire pump at ground level of 2400 liters' / min capacity giving a pressure of not less than  $3.2\text{ kgs} / \text{sq.cms}$ . at the topmost hydrant with jockey pump of suitable capacity.
- ii) Booster pump of capacity of 900 liters / min. having a pressure of not less than  $3.2\text{ kgs.}/\text{sq.cms}$ . at the hydrant outlets of the wet riser shall be provided at the terrace level.
- iii) Sprinkler pump of suitable capacity along with jockey pump shall be provided for automatic sprinkler system.
- iv) Electric supply (normal) to these pumps shall be on independent circuit.
- v) Only surface mounted pump or vertical turbine pump shall be installed for fire-fighting system. Submersible pumps are not permitted.

- vi) Firefighting panel shall be provided at ground level at easily accessible / noticeable place.
- vii) Switch for booster pump shall be provided at terrace level as well as on ground floor of the building.

**H) EXTERNAL HYDRANTS:**

External courtyard hydrants shall be provided at the distance of 30 mtrs within the confines of the site on the wet riser on the ground floor.

**I) HOSES & HOSE BOXES:**

One Hose Box with two hoses of 15mts. length of 63mm Dia along with branch shall be provided near wet riser landing valve on ground as well as on each floor level.

**J) AUTOMATIC SMOKE DETECTION SYSTEM:**

Automatic smoke detection system shall be installed in electric meter room, pump room, LV Room, Fitness center, lift machine room and same should be connected to main console panel on ground floor level, as per B.I.S. specifications.

**K) ALTERNATE SOURCE OF POWER SUPPLY:**

An alternate source of LV/HV supply from a separate sub-station OR from a D.G. set with appropriate changeover switch shall be provided for fire lifts, fire pumps, booster pump, sprinkler pump, jockey pump, staircase and corridor lighting circuits, detection and fire alarm system. It shall be housed in separate cabin.

**L) PORTABLE FIRE EXTINGUISHERS:**

- a. One dry chemical powder type fire extinguisher of 09kgs. capacity having B.I.S certification mark and two buckets filled with dry, clean sand shall be kept in the pump room and electric meter room & lift machine room.
- b. One dry chemical powder type fire extinguisher of 09kgs. capacity having B.I.S. certification mark shall be kept in fitness center and on each floor level at prominent places.
- c. One dry chemical powder type fire extinguisher of 09kgs. capacity having B.I.S certification mark and two buckets filled with dry, clean sand shall be kept near the car parking area on ground floor level for every 100 sq. mtrs.

**M) FIRE-FIGHTING REQUIREMENTS AT THE CONSTRUCTION STAGE OF BUILDING:**

Following fire protection arrangement shall be provided with the following fire protection measures & same shall be maintained in good working condition at all the times.

- a) Dry riser of minimum 10 cm diameter pipe with hydrant outlets on the floor constructed with fire service inlet to boost the water in the dry riser & maintenance should be in accordance with good practice.
- b) Drums of 200 liters' capacity filled with water & two fire buckets shall be kept of each floor for every 100 sq. mtrs area.
- c) Water storage tank of minimum 20,000 liters' capacity shall be kept at site ready to use in case of emergency, which may be used for other construction purpose also.



**N) FIRE ALARM SYSTEM:**

Entire building shall be provided with manual fire alarm system with main control panel at ground floor level and pillbox and hooters at each of the upper floors. The layout of the fire alarm system shall be in accordance with I. S. Specification.

**O) PUBLIC ADDRESS SYSTEM:**

The building shall be provided with public address system as per the rules with main control operator at console panel at ground floor area.

**P) SIGNAGES:**

- i) Self-Glowing / Fluorescent exit signs in 'Green' color shall be provided in passage area of the building showing the direction of Escapes / Staircase / Exits etc.
- ii) All the exit routes shall be marked with fluorescent/radium painted & exits signs at strategic locations.

**Q) TRAINED FIRE STAFF / SECURITY GUARDS:**

Trained FIRE staff / Security guards having basic knowledge of firefighting & using fix fire-fighting installation shall be provided/posted in the building.

**R) EMERGENCY ESCAPE ROUTE PLAN:**

Emergency exit route plan framed in glass shall be displayed in the common corridor, staircase/lift lobbies of each floor level.

**S) PANEL BOARD OF FIREFIGHTING SYSTEM:**

Fire alarm system, public address system, alternate supply, etc. panels shall be installed on ground floor at the location shown in the plans & which shall be manned 24 hrs.

**15. OTHER NOC / PERMISSIONS:**

Necessary permissions / N.O.C. for licensable trade activity i.e. addition/ alteration, interior work, etc. shall be obtained from competent Municipal Authorities & CFO's Department.

**16. ELEVATION FEATURES:**

- a. The Elevation treatment shall be of non- combustible materials and it should not obstruct fire-fighting activities.
- b. Elevation features of the building shall be as per requirement stated in the circular u/no. CHE/DP/110/Gen, Dated 2019-2020.

**17. REFUGE AREA:**

Refuge area provided on **7<sup>th</sup> & 14<sup>th</sup> floor** shall be conforming to the following requirements:

**i) Manner of refuge area:**

- a) The refuge area shall be so located that it shall preferably face the access road /wider open space of the building.
- b) The refuge area shall be provided with railing / parapet of 1.20 mt.
- c) The refuge area shall have a door which 'shall be painted or fixed with a sign in luminous paint mentioning "REFUGE AREA"
- d) The lift/s shall not be permitted to open into the refuge areas.
- e) The refuge area provided within building line shall be accessible from common passage/ staircase.

**ii) Use of refuge area:**

- a. The refuge area shall be earmarked exclusively for the use of occupants as temporary shelter and for the use of Fire Brigade Department or any other organization dealing with fire or other emergencies when occur in the building and also for exercises/drills if conducted by the Fire Brigade Department.
- b. The refuge areas shall not be allowed to be used for any other purpose and it shall be the responsibility of the owner/occupier to maintain the same clean and free of encumbrances and encroachments at all times.

**iii) Facilities to be provided at refuge area**

Adequate emergency lighting facility, drinking water etc. shall be provided.

**iv) Terrace floor as a refuge floor:**

- a. The necessary facilities such as emergency lighting, drinking water etc. shall be provided.
- b. The access door/s from the enclosed staircase/s to the terrace floor shall have louvers at top half portion of the door. The entrance doors to the terrace shall be painted or fixed with sign painted in luminous paint mentioning "REFUGE AREA".

**v) Excess refuge area shall be counted in FSI.**

Earlier, The Party has paid the **Scrutiny Fees** of Rs.5,84,060/- vide online Receipt no. CHE/BP/37949/20 dated 24.02.2020 & 6,45,940/- vide online Receipt no. CHE/CFO/85576/22 dated 17.06.2022 on the gross built up area of 15,000 sq.mt. as certified by Architect.

Earlier, the party has paid **Fire Service Fee** of Rs. 15,000/- vide online receipt no. 2,25,000/- on gross built up area of 15,000.00 Sq. mtrs.

Now, the party has paid the **Scrutiny fees** of Rs.1,30,560/- vide online receipt no. 16/4/2024/22870 dated 15.04.2024 on total gross built up area of 16120.55 Sq. mtrs.

However, E.E.(B.P.) is requested to verify the gross built up area and inform this department if the same is found to be more for levying the additional scrutiny fees if any.

Architect has certified height of the building as 69.60 mtrs. & total built up area 16120.55 sq. mtrs. for the said high rise residential building & as per schedule II of section 11(1) of Maharashtra fire prevention & life safety measure act 2006 & as per prevailing rate as per MFPLSM (Amend) act 2023 and as per circular issued by Director of Fire Services Maharashtra, has paid **Fire Service Fee** of Rs. 13,05,550/- vide online receipt no. 16/4/2024/22870 dated 15.04.2024.

**Note:**

1. The firefighting installation shall be carried out by approved Licensed Agency.
2. The area size to consult with MEP Consultant for the sprinkler system, Detection system, Fire alarm system, Wet riser system, public address system, Drencher system, Electrical duct, etc. to be verified & examine.

3. There shall be no any tree located in the access way near the Entrance gates & compulsory open space.
4. No any addition / alteration shall be done in the structure of the office/ building without the previous consent of all the concerned / occupier as per the provision of Section 7 of MOFA.
5. The plans approved along with this approval are approved from Fire Risk / Fire Safety point of view only. Approval of these plans does not mean in any way of allowing construction of the building. It is Architect / Developer's responsibility to take necessary prior approval from all concerned competent authorities for the proposed construction of the building.
6. This approval is issued only from Fire Protection & Fire-Fighting requirements point of view & issued on the request letter from Architect. Any authorized or legal matter shall be cleared by Owner / Occupier / Developer / Architect etc.
7. The width of abuts road, open spaces, area of the plot for proposed podium mentioned in plans as submitted by the Architect attached herewith. These parameters shall be verified by E.E.B.P. before granting any permission (I.O.D. / C.C. / further C.C.) If found any contradiction, the proposal shall be referred back to this Department.
8. Necessary permission shall be obtained from competent authority for elevation at terrace level.
9. E.E.B.P. shall examine the proposal as per relevant Regulations of DCPR-2034.
10. As per section 3 of Maharashtra Fire Prevention and Life Safety Measures Act 2006, it is the liability of Owner/Occupier to provide the Fixed Fire Fighting installations and shall be maintained in good working order& in efficient condition all the time, in accordance with the provisions of Maharashtra Fire Prevention and Life Safety Measures Act or the rules.
11. This approval is issued from fire risk point of view only without prejudice to legal matters pending in court of law, if any.

VINAYAK  
MOTIRAM  
MAINKAR

Digitally signed by  
VINAYAK MOTIRAM  
MAINKAR  
Date: 2024.05.09  
18:24:38 +05'30'

**Divisional Fire Officer**  
**(Scrutinized & Primary Approval by)**

**Chief Fire Officer**  
**(Final Approval by)**

**COPY TO: E.E.B.P.(E.S.)**