



पुणे महानगर प्रदेश विकास प्राधिकरण, पुणे
Pune metropolitan Regional Development Authority, Pune

स.नं. १५२ - १५३, महाराजा सयाजीराव गायकवाड उद्योग भवन, औंध, पुणे- ४११००७.

S.No. 152 - 153, Maharaja Sayajirao Gaikwad Udyog Bhawan, Aundh, Pune - 411007

PUNEMETROPOLIS

Ph No: 020 - 259 33 344 / 356 / 333 / फोन नं. : ०२० - २५९ ३३ ३४४ / ३५६ / ३३३ Email : hqpmrda@gmail.com

Date:- 28/11/2019

Please quote following number to
Building Permission for future
correspondence with PMRDA
No. FPH/ 499 /2019

TO,

Mr. Dilip Ramdas Takale and Other 02

Survey No-111(P)

Village-Manjri Bk,

Tal-Haveli, Dist-Pune.

Sub:- Grant of "Provisional No Objection Certificate" for your Educational Building on Survey No-111(P), Village-Manjri Bk, Tal-Haveli, Dist-Pune.

Ref: Your Application Number 406 of 2019 - 20, Dated: 04.11.2019

Sir,

This has reference to the application submitted by you along with the building plans; this "Provisional No-Objection Certificate" is issued for your proposed construction subject to the fulfillment of following conditions.

The details of the proposed construction area as certified by the Architect are as under:-

| Sr. No. | Particulars | Details |
|---------|------------------------------|--|
| 1. | Address of the Proposed site | Survey No-111(P) Village-Manjri Bk, Tal-Haveli, Dist-Pune. |
| 2. | Builder /Developers Name | Mr. Dilip Ramdas Takale and Other 02 |
| 3. | Architects Name | Arch. Sumit Anil Nigade |
| 4. | Classification of Building | Educational Building |
| 5. | Access Road to Plot | 12.00 MTRS. |

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| | | |
|-----|------------------------|-------------|
| 6. | The Plot Area | 4000.00 SQM |
| 7. | Built up Area | 1006.26 SQM |
| 8. | No. of Structures | 01 NOS. |
| 9. | No of Staircase | 03 Nos. |
| 10. | Width of the Staircase | 2.00 MTRS. |

Details about the Proposed Structure:-

| Building Name | Ground Level Height in Mtrs | Excluding Parking Height in Mtrs | No. Of Floors | Built up Area (Sqm) |
|---------------|-----------------------------|----------------------------------|---------------|---------------------|
| School | 04.25 | --- | Ground Floor | 1006.26 |
| TOTAL | | | | 1006.26 |

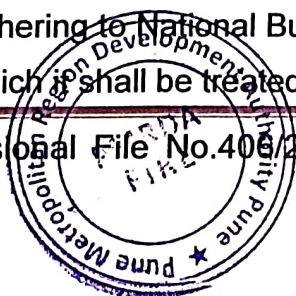
Important :- The Area details comprises with No. of floors/ Floor Area/ Height of the buildings/Marginal open spaces/ provision of the Refuge Area etc. are duly signed and attested by the authorized Architect. It is presumed that the Plans submitted by him are in compliance of the provisions of prevailing DC Rules & NBC. If any lapses or deviations are observed in the said proposal / drawings submitted by him, He shall be personally liable for actions deemed fit.

Marginal Spaces for Building structure:-

| Sr. No. | Sides | Provisions proposed on site in Mtrs as certified by the Architect |
|---------|------------|---|
| 1 | Front Side | 08.00 MTRS. |
| 2 | Right side | 06.00 MTRS. |
| 3 | Left side | 06.00 MTRS. |
| 4 | Rear side | 07.91 MTRS. |

Provisions of Maharashtra Fire Prevention and Life Safety Measures Act -2006 should be strictly adhered, specifically as mentioned below:-

1. As per the provision of **Section 3 (2)** of "Maharashtra Fire Prevention and Life Safety Measures Act, 2006" (hereinafter referred to as "said Act"). This Provisional NOC is issued.
2. Under **Section 3** of the said Act The applicant (developer, owner, occupier by whatever name called) shall comply with all the Fire and Life Safety measures adhering to National Building Code of India and as amended from time to time failing which it shall be treated as a violation of the said Act.

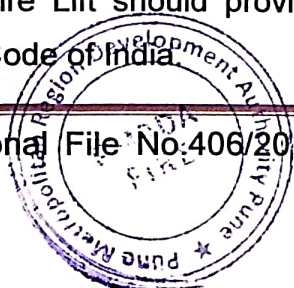


3. As per the provision as under :- 10 of the said Act. No person other than the License Agency shall carry out the work of providing Fire Prevention and Life Safety Measures or performing such other related activities required to be carried out in any place or building or part thereof provided that,
- A. No Licensed Agency or any other person claiming to be such Licensed Agency shall give a certificate under sub-section (3) of section 3 regarding the compliance of the fire prevention and life safety measures or maintenance thereof in good repair and efficient condition, without there being actual such compliance or maintenance.
- B. The names of the License Agencies approved by Directorate of Maharashtra is available on website www.mahafireservice.gov.in
4. Under Section 11 of the said Act, the fire service fees shall be assessed and the same shall be payable after serving the notice to that effect or prior to issue of the building completion certificate or occupancy certificate whichever is earlier.
5. Under Section 5(1) of the said Act, The Chief Fire officer, PMRDA reserve the right to enter and inspect the building from the point of view of Fire prevention and Protection
6. Though certain conditions are stipulated from the said Act and the National Building Code of India, it is obligatory on part of the applicant that is developer, builder, occupier, owner, tenant, by what so ever named called to abide with the provisions of the said Act failing which it shall be actionable under the provisions of said act.

This Provisional N.O.C. is valid subject to fulfillment of the following conditions:-

1. The scope of this approval is restricted to fire protection arrangements only. This approval should not be treated/ presumed as an approval for civil / architectural drawings.
2. The area calculation statements TDR/FSI/FAR/ZONE/USE etc shall be subject to verification and approval of PMRDA's competent Authority.
3. The plans of the proposed building should be approved by PMRDA's Competent Authority.
4. The occupation certificate should be obtained from PMRDA's Competent Authority. The O.C. shall be issued subject to "Final No-Objection Certificate" from this Department.

5. Approach Road to the above maintained Property/ Site should be provided as per DCPR requirements mentioned in Regulation 20.2.1, PI. Note that if the proposed road is not constructed/ provided; till the time of completion of the project, The Final Fire NOC may not be issued.
6. The required Marginal Open spaces as per DCPR requirements mentioned in Regulation 17.3 should be kept obstruction free at all time. Parking of vehicles should not obstruct the mobility of fire vehicles at any time.
7. Proper roads in the premises should be provided for easy mobility of the Fire Brigade Appliance & the roads should be capable to hold weight of fire appliances.
8. Every vertical opening between the floors of a building shall be suitably enclosed or protected. Opening in wall or floors which are necessary to be provide to allow passages of all building services like cables, electrical wirings, telephone cables, plumbing pipes, etc shall be protected by enclosure in the form of ducts/shafts having a fire resistance not less than 2 hours.
9. The Space between conduits pies and the wall/slabs shall be filled in by a filler material having fire resistance rating not less than 2 hours.
10. All portable fire fighting equipments installed at various locations as per local hazard such as Co2-DCP, Fire buckets & it must be strictly confirming to relevant IS specification.
11. Delivery hose (RRL) should be strictly ISI marked (In no case canvas hose should be provided) and Hose reel Hose should be strictly as per IS-884
12. For Basement proper Light, Ventilation and Exhaust mechanism should be provided in accordance with the provisions as specified in the National Building Code and relevant IS Standards.
13. Basement area exceeds 200 SQM Sprinkler system should be provided.
14. Provision of Automated, Robotic, Computerized Car Parking system should be done accordance with NBC-2016 (Annex-H)
15. Fire door as per BS-467 Part 20 & 22 should be provided for lift lobbies and fire staircase on each floor. Fire door duly tested and approved from Govt. Laboratory such as CBRI- Roorkee etc. should be submitted
16. Fire Lift should provide in accordance with the provision of National Building Code of India.



17. All the firefighting equipment's shall be well maintained and should be easily accessible in case of emergency.
18. Provision of mechanized/ automatic ventilation should be done in accordance with NBC-2016.
19. In future if the Company/Owner intend to go for any expansion, alteration, modification of any building / plant or change in the production activity of storage an approval of this department must be obtained before commencing proposed modifications.
20. It shall be ensured that security staff & occupants of the complex are trained in handling firefighting equipment & fire fighting.
21. The Fire Officer appoint as per NBC-2016 (4.10)
22. Detailed drawings of fire protection system should be submitted for the approval of fire department before starting the detail execution.
23. Code of Practice for Liquefied Petroleum Gas storage and Installations as per IS 6044-2000 should be strictly adhered, and Gas piping should be done from the authorized installer only.
24. Emergency Telephone numbers like "Police", "Fire Brigade", "Hospital", "Doctors", and "Responsible persons of the complex" should be displayed in security cabin & at other strategic locations.
25. It shall be ensured that security staff & occupants of the complex are trained in handling firefighting equipment & fire fighting.
26. Cautionary boards such as "DANGER", "NO SMOKING", "EXIT", "FIRE ESCAPE", "EXTINGUISHER", etc. should be displayed on the strategic location to guide the occupants in case of emergency. The signs should be of florescent type and should glow in darkness.
27. In future if the builder / developer intend to go for any expansion, alteration, modification of any building an approval of this department must be obtained before commencing proposed modifications.

Considering the proposed activity and Built up are the following fire fighting and other systems should be provided for the safety of the proposed Educational Building...As per NBC and Indian Standards.....Pl. note that these system requirements may be enhance if the height and built up area is increased in near future..

| Sr. No. | FIRE FIGHTING INSTALLATION | Requirements | Provision | Remarks |
|---------|--|-------------------------------|---|--|
| 1. | Portable Fire Extinguishers | Required | All floors , electrical rooms, lift rooms | As per IS: 15683. (4 KG Capacity Each) |
| 2. | Hose Reel Hose with Hydrant Valve Connection | Required | On each floor of the building. | The first aid hose reel shall be connected directly to Hydrant Line and diameter of the hose reel shall not be less than 19mm confirming to <u>IS 884:1985</u> |
| 3. | Terrace Level Tank | Min. 10,000 Ltrs. + 450 LPM | | On Terrace level of buildings |
| 4. | Fire Brigade Connection- For Static Water Tank and For Hydrant System | Required at the Main Gate. | | |
| 5. | Sign Indicators for all fire safety, safe evacuation of occupants in case of emergency signs | Required at Prominent Places. | Sign indicators should provided at prominent places as per the guidelines given in IS:9457 for Safety colour and Safety IS:12349 for Fire Protection Safety Signs IS:12407 for Graphics symbols for Fire Protection Plan. | |

Details about the Fire protection Fees paid:-

| Sr. No. | FIRE-FILE NO. | Built up Area for Fees calculation | Total Amount | Payment Challan No & payment Date |
|---------|---------------|------------------------------------|--|--|
| 1. | FIRE/406/2019 | Educational Building= 1006.26 SQM. | <u>Rs. 45,290/-</u> (Forty Five Thousand Two Hundred Ninety Rupees Only) | CHALLAN NO.481 DATED 26.11.2019 J. No. 3899819 |
| | | Penalty Challan | <u>Rs. 1,000/-</u> (One Thousand Rupees Only) | CHALLAN NO.481 DATED 26.11.2019 J. No. 3862386 |

(* In future, if the difference of fees is assessed, the same will be recovered from the owner or developers as the case may be)

This "Provisional No objection Certificate" shall be treated valid for the periods of One Year from the date of issue.

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After compliance with above mentioned recommendations / conditions, inspection of the fire prevention & protection systems provided by you will be carried out by this department & after satisfactory performance of the system "**Final No-Objection Certificate**" will be issued.

The undersigned reserves right to amend any additional recommendations deemed fit during the final inspection due to the statutory provisions amended from time to time and in the interest of the protection of your Structures.

Thanking you.



Yours faithfully,

(Signature)
27/11/19
(Devendra Potphode)
Chief Fire Officer
PMRDA, PUNE.

PUNE METROPOLIS