

(58 - 2008)

Office of the Chief Fire Officer

Pune Municipal Corporation

Out W.No : FB/ 3919

Date : 12/3/2008.

To,  
Somnath Kerur & Asso.,  
Architect,  
C8/113, Shantirakshak Soc. ,  
Yerwada, Pune.

**Sub :- Provisional Fire NOC for proposed building at S.No.33, H.No.2, Village Dhanori, Tal.Haveli, Pune.**

Ref :- Your Office letter Dt. 05.02.2008.

Sir ,

As per your request, visited the proposed site along with Mr.H.M.Chalwadi on 28.02.2008 and discussed with him regarding the fire protection system to be installed in the proposed building.

1. It is a open plot..
2. Motorable road is available for proposed site.
3. Four staircases will be provided as per plan submitted to this office.
4. Four lifts will be provided as per plan submitted to this office.
5. Parking will be provided at basement as per the plan submitted to this office.
6. The building will be use for school & hostel purpose only.
7. Height of the proposed building will be 19.50 Mtrs.
8. Fire protection premium is paid by challan No.150699, Dt.29.02.08 Rs.1,35,000/-
9. Plot area 4500.00 Sq. Mtrs.
10. Total built-up area 4499.93 Sq. Mtrs.

Considering the above, This office has No objection to construct the building as proposed subject to the compliance of following fire prevention & fire protection systems.

1. All the electrical wiring in the building should be carried out in concealed.
2. Terrace tank (overhead tank) should be provided with 10000 Ltrs. of water and should be preserved exclusively for fire fighting.
3. Down comer should be provided from terrace tank (G.I. "C" class ISI marked - 4" dia. Pipeline of Zenith / Jindal / Tata) Parking level to terrace level - 4" dia. Overhead tank to pump & then terrace level - 3" dia.
4. Non return valve, Air valve and Main valve should be provided on the D.C. line near the overhead tank.
5. Hose Reel and Hydrant Valves should be provided at each landing with necessary equipments. Fire hydrant valve should ISI marked. Rubber hose - Good quality, 19 mm ID ISI marked - Not less than 20 Mtrs. Hose reel hose drum should be 16 gauge.
6. Fire service inlet with hydrant valve outlet should be provided at ground level & it should be accessible for fire service personnel for easy operation.
7. Single hose box with delivery hose of 63 mm dia. ISI marked. With ISI marked branch pipe should be provided on the ground floor & at alternate floor upwards.

Chairman  
Pune International School & Jr. College  
Vibyanga, Pune-411032

Principal  
Pune International School & Jr. College  
Vibyanga, Pune-411032


8. Booster Pump of Kirloskar or Crompton or Mather & Platt makes of, 5 H.P. giving a pressure not less than 3.2 kg./Cm<sup>2</sup> at topmost hydrant with ISI mark. Electrical starter at ground floor as well as on terrace level.
9. ISI marked Portable fire extinguishers should be provided at:  
a) Main switch board, b) Parking, c) Lift room, d) Transformer room, e) Computer Rooms, f) Laboratory, g) Library.
10. a) Transformer must be out of building.  
b) Photo luminous exit and other signs such as EXIT, DANGER, NO SMOKING must be provided at each floor near staircase and at all other necessary places.  
c) Manual Call Point with siren should be provided at each floor near staircase.  
d) Generator / alternate power supply should be provided to operate lift, fire pump etc. incase of failure of regular electricity.  
e) All the electrical wiring used for Manual Call Point & siren should be ISI marked.  
f) Telephone numbers of responsible persons, Fire Brigade, nearest hospital should be displayed on the board; this board should be displayed on prominent place. Preferably at the security cabin.
11. Automatic sprinkler system should be provided for basement parking.
12. De-watering arrangement should be made in the basement parking. Separate dedicated dewatering pumps shall be provided.
13. The plans of the above bldg. should be got approved by Pune Municipal Corporation authorities before applying for final N.O.C.
14. As per the D.C. Rules requirement all the marginal open spaces around the building should be kept open and obstruction free for easy mobility of fire engines.  
Regular Training and Maintenance of these systems should be carried out by the housing society / builders.

All other provisions of D.C. Rules of Pune Municipal Corporation & National Building Code Of India- 2005 should be strictly adhered.


This is a "Provisional No Objection Certificate". After providing the above fire prevention and fire protection system and compliance of above recommendations the inspection of the fire prevention and fire protection arrangements will be carried out and after satisfactory inspection "Final No Objection Certificate will be issued to your building for obtaining final occupancy certificate from Pune Municipal Corporation. This "Provisional No Objection Certificate" will be valid only for a period of one year and it will be the responsibility of the Builder / Architects to get it renewed after the said period.

The undersigned reserves right to amend any additional recommendations deemed fit during the stage wise inspection due to the statutory provisions amended from time to time and in the interest of the protection of the subject mention building.

Copy to : Asst. Engineer (B.C.)  
Pune Municipal Corporation

  
Chief Fire Officer,  
Pune Municipal Corporation.

  
Principal  
Pune International School & Jr. College  
Vidyanagar, Pune-411032.

  
Chairman  
Pune International School & Jr. college  
Vidyanagar, Pune-411032.