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Dated = 04/08/2012
File No = 532



Pimpri Chinchwad Municipal Corporation
Fire Department
No. Fire / SJ / WS / 534 / 2012
Dt. 21/09/2012

S.No. 239, Chavali
Provisional
Fire NOC

Fire Provisional No Objection Certificate for Buildings

With reference to the application and Plans submitted, dt.04/08/2012 of the under mentioned applicant, technical site inspection had been carried out by the Officer of the department in accordance with the submitted plan copies and documents.

Provisional Fire NOC is being herewith issued as per Rule 6.2.6.2.1, Rule 19 of DC Rules of PCMC, GR.Dt.10/03/2010, under Sec 3(2) of Maharashtra Fire & Life Safety Act - 2006, subject to compliance of the following conditions.

Plot Area(Permissible FSI) - 850.00 Sq. Mtrs.

Bldg Nos.	Height (G.L)	Builtup Area (Sq.mt)	No. of Floors	Occupancy
One Bldg.	11.60 Mtrs	836.33 Sq.mt	GP+3	Commercial Offices

1. Side margins clearance as per plan, for the maneuverability of the fire fighting vehicle should be kept free of obstructions, all the time.
2. Fire, Ambulance, Police, MSEB, etc Emergency Contact Numbers Board to be displayed prominently at the gate.
3. Overhead Fire water tank - 10,000 lts for Buildings up to 24 Mtrs height & 20,000 lts capacity for Buildings up to 70 Mtrs height to be provided.
4. Underground Fire tank - 50,000 lts capacity for Buildings up to 35- Mtrs height and 75,000 Ltrs capacity upto 60 mtrs & 1,00,000 lts. capacity upto 70 mts. height to be provided with fire service inlet/outlet. at accessible position.
- 5.a) Riser cum Down Comer System of 4" dia, C class pipe, 3 HP Terrace pump with accessories of ISI mark for building upto 24 mts height, with alternate Hose Reels.
b) Riser cum Down Comer System of 6" dia, C class, GI pipe

Height of Bldg	OH Pump Cap.	UG Pump Cap.
(i) 24 to 36 mts	7.5 HP, 900 lpm	40 HP, 2250 lpm
(ii) 36 to 60 mts	10 HP, 900 lpm	75 HP, 2250 lpm
(iii) 60 to 70 mts	15 HP, 900 lpm	90 HP, 2250 lpm

UG Pump to be Coupled Type and above capacity for group/cluster of buildings (2 Wings and above) based on calculation. Extra Standby Pump (Electric) of same capacity to be provided Hose Pipes, Hydrant Valves, Hose Reel, Nozzle, fittings etc. to be ISI Mark for all bldgs.

6. Independent Duct provision to be made for Riser cum Down Comer System.
7. Sprinkler System to be provided for Basements Parking areas and Automatic Sprinkler System for fully Commercial Buildings having Floor area of more than 500 sq.mts.
For buildings above 45 mts height, entire building, including flats, to be Fully Sprinklered.
8. External Drencher System to be provided for bldgs in Congested/Goathan area.
9. M.C.P. and P.A. Communication System with Talk Back facility to be provided.
10. Two Staircases being provided. One Fire Staircase to be provided with Fire Doors.
11. Fire cum Stretcher Lift (min 1.9 x 2.5 m), with fireman's switch to be provided.
12. Refuge Area of 1/4th Floor area to be provided in front & conspicuously marked for identification to be provided after 24 mtr, 36 mtr and every 7th floor thereafter. (ie,.....)
13. Basements, if any, should have special Dewatering Arrangements (Pumping) and Mechanical Smoke Extraction arrangements.
14. Basement to be used only for Parking and Nonflammable store as per DC Rule Cl.15.11.12 & 15.11.13. Human habitation use of any kind is not permitted.
- 15.a. ABC/DCP Fire Extinguishers, 5 kg cap. to be provided on every floor for each bldg.
b. Modular type Fire Extinguisher, 1 Nos. of 5 kg cap, to be provided in flat kitchens.
16. Courtyard and or Parking Hydrants with one 3 way Collecting Head for each wing to be provided apart from the building in front, at accessible position.
17. Fire Pump Installation and all Emergency Lighting System (eg. Staircase, passage, etc to be connected to Independent Backup System, for cluster and Tower Buildings.
18. LPG Reticulated System (Gas Bank) installation is preferred from fire safety point.

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19. **Lightning Arrestors** to be provided on top of bldgs above 36 mtrs. for Lightning safety
20. Buildings shall be designed & constructed for **Earthquake Resistance**, as per ISI 4326.
21. Electrical Installation to be carried out as per Indian Electricity Rules 1956 by competent agency. **Special City Meter Connection** for Heavy Load to be installed.
22. **Evacuation Plan/Fire Orders** to be prepared specially for Non Apartment Buildings.
23. **Automatic Smoke Detection System** to be provided for Commercial building, with Laser Beam Detectors in Malls, Auditoriums & Multiplexes.
24. Hotels, Hospitals and other Special Buildings above 30 mtrs, to be provided with Rescue Chutes and or Aluminum Collapsible Ladders of minimum 20 mtr. height.
25. Full equipped **Fire Control Room** be provided on Gr.flr with qualified F.O. appointment.
26. Fire Installation to be done from the authorized Licensed Agency of PCMC & GoM and Drawings for Tower buildings above 40 mtrs height be approved, before starting the work.
27. Building Revision if any, in future, shall be sanctioned, subject to strict fulfillment of DC Rules Cl.6.2.6.1,10.6,19.6.2,19.6.3,19.6.4 and GR No.TPS-1809/287/CR-1924/UD-13. Dt.10/03/2010, for Two Staircases, Side Margins & Approach Road width clearance only.

NOC Applicable Points No.: 1,2,3,5a,6,9,10,15a,16,20,21,23,26,27 Only.

NOC Remarks if any : NIL

The above mentioned conditions and fire installations should be fulfilled prior to submission and clearance of Final Fire NOC. The Fire Fighting System to be installed by the Licensed Fire Agency only, and the Fire Installation Certificate(AMC) in Form 'A' as per Sec.3(3) of Mah. Fire & Life Safety Act - 2006.

*Difference of fees amount if any, found during Audit, in future, will be recovered from the Applicant/ Occupier.


*Fire NOC Fees once paid, is Non refundable as per Sec. 17 of Mah. Fire Act - 2006.

This temporary NOC is issued for plan sanctioning of the buildings and layout only, from fire prevention point of view and all other rules governing of department are applicable from time to time.

NOC issued, subject to final approval from Building Permission Dept of PCMC.

(Abbrev: B-Basement, Gr- Ground, Po-Podium, Pr-Parking, BP-Basement Parking, GP-Ground Parking)

Proposed Site Address -
(OneBldg.)
S.No,239 (P), Charholi,
, Pune.


Chief Fire Officer
Pimpri Chinchwad Municipal Corporation
Pimpri - 18

To,
M/s.Vinayak Bhongale/Criative (Arch)
11,D.M.Plaza,
Sinhagad Coloni,Pune.

Particulars	Fire NOC Fees (Rs.)	Receipt No.& Date
Total	25,250/-	
PPP	- 1500/-	
Please Accept Rs.	23,750/-	Before Dispatch

Copy to,
Bldg. Permission Department,
PCMC, Pimpri
For information....