

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS : DELHI FIRE SERVICE : NEW DELHI - 110001

NO. F.6/DFS/MS/2018/ 2529

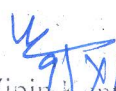
Dated 14/11/18

FIRE SAFETY CERTIFICATE

Certified that the **Police Housing Complex, at Mandoli Jail, Shahdra Delhi**. Comprised of **12 blocks, Stilt +10 Upper Floor, (total 360 flats)** have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service rules, 2010 and verified by the offices concerned of fire service on dated **02-11-2018** in the presence of **Mr. Vivek Gupta (E.E.)** and that the building/premises is fit for occupancy class **Residential Building** with effect from 14/11/18 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire service rule 2010.

Issued on 14/11/18 at New Delhi by

Yours Faithfully

  
(Vipin Kantal)  
Chief Fire Officer  
Delhi Fire Service

Copy to:-

1. Mr. Vivek Gupta (E.E.) Police Housing Complex, Mandoli Jail, Shahdra Delhi.
2. Dy. Commissioner of Delhi Police Head Quarters, 9<sup>th</sup> floor MSO building I.P. Estate, New Delhi -02.

Following fire safety directives may be adhered to :-

1. All the means of escape shall be kept free of all types of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of a fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and lapse rendering non functional of fire safety measures, management shall be responsible.
4. Any deviation with regard to construction, electric installation etc may be got verified from the concerned authorities.
5. Basement shall be used as per NBC / BBL 1983.
6. This NOC may not be treated in any case for regularizations of unauthorized construction if any.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi fire service 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
8. The access around the blocks as submitted in the plans submitted by Principal Architect Design Plus shall be kept clear of any obstruction for free movement of fire units in case of emergency.
9. The owner / occupier shall apply for renewal of this fire safety certificated to the director in Form 'the [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to it expiry.

1. Name & address of the building : Police Housing Complex, at Mandoli, Jan Shikara Demn.  
 2. Type of Occupancy : Residential Building, 12 blocks, stilt+ 10 Upper floor (Total 360 flats)  
 3. Type of Case : New  
 4. Details of previous NOC : Nil  
 5. Fire Safety directives Letter No. : F6/DFS/MS/CGHS/BP/2007/2367 Dated 24/08/2007.  
 6. Date of inspection : 02-11-18  
 7. Name of the Inspecting Officer : Sunil chawdhary (DY.C.F.O)  
 8. Name and designation of Officer  
 from the building side : Mr. Vivek Gupta (E.E).  
 9. Year of Construction : 2007- 2008.  
 10. Applicant's letter No. : 23(5),E.E (E)/PWD/706 Dated 25/10/2018.

S No	Minimum standards on fire prevention and fire safety U/R 33	Requirement as per Directive	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> <li>Road width</li> <li>Gate width</li> <li>Width of internal road</li> </ul>	60 mtr 6 mtr 6 mtr	Provided Provided Provided	MR MR MR
2.	Number, width, Type & Arrangements of exits (blocks are inter connected)			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>Upper floors</li> <li>Basements</li> </ul>	01 No N.A.	01 No N.A.	MR N.A.
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>Upper floors</li> <li>Basements</li> </ul> <i>Each block</i>	1.25 N.A.	Provided N.A.	MR N.A.
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Pressurization</li> </ul>	N.A. N.A.	N.A. N.A.	N.A. N.A.
	d. No of continuous staircase to terrace	01	01	MR
	e. Width Of Corridor	1.25	1.25	MR
	f. Door Size	01 mtr	01 mtr	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul>	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA
4	Smoke managements System			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	NA NA	NA NA	NA NA
5	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> </ul>	20 no	25 no	MR



6	First – Aid Hose Reels	Each block		
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> </ul>	01 no.	Provided	MR
	<ul style="list-style-type: none"> <li>Length of hose reel hose</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Nozzle diameter</li> </ul>	Required	Provided	MR
7	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>Type of detectors</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Main Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Hooters' Location</li> </ul>	NA	NA	NA
8	MOEFA (Each block)	Required	Provided	MR
9	Public Address System (Each block)	Required	Provided	MR
10	Automatic Sprinkler			
	Basements	NA	NA	NA
	<ul style="list-style-type: none"> <li>Upper Floor</li> </ul>	N.A.	N.A.	NA
	<ul style="list-style-type: none"> <li>Sprinkler above false ceiling</li> </ul>	N.A.	N.A.	NA
11	Internal Hydrants			
	Each block			
	<ul style="list-style-type: none"> <li>Size of riser/down- comer</li> </ul>	Required 150 m.m	Provided	MR
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	Required 01 no.	Provided	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	Required 01 no.	Provided	MR
12	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	N.A.	N.A.	NA
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	N.A.	N.A.	NA
13	Pumping Arrangements			
	<ul style="list-style-type: none"> <li>Ground Level</li> </ul>			
	<ul style="list-style-type: none"> <li>Discharge of main pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Head of main pump</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Number of main pumps</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Jockey pump out put</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Jockey pump head</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Standby Pump out put</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Standby Pump Head</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Auto Staring/Manual stopping</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>Pump House Access</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Terrace level</li> </ul>	Each block		
	<ul style="list-style-type: none"> <li>Discharge of pump</li> </ul>	900 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>Head of the pump</li> </ul>	50 mtr.	Provided	MR

14	Captive water Storage for fire fighting			
	• Under ground tank capacity	2 Lakh.	Provided	MR
	• Draw of connection	Required	Provided	MR
	• Fire service inlet	Required	Provided	MR
	• Access to tank	Required	Provided	MR
	• Overhead Tank capacity	25,000 Lakh	Provided	MR
15	Exit Signage	Required	Provided	MR
16	Provision of Lifts			
	• Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	• Pressurization of lift lobby	N.A.	N.A.	N.A.
	• Communication in lift Car	N.A.	N.A.	N.A.
	• Fireman's Grounding Switch	N.A.	N.A.	N.A.
	• Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply	Required	Provided	MR
18	Refuge Area			
	• Total area	N.A.	N.A.	N.A.
	• Location	N.A.	N.A.	N.A.
19	Fire control room			
	• Detector system panel	N.A.	N.A.	N.A.
	• Flow Switch Panel	N.A.	N.A.	N.A.
	• PA System Panel	N.A.	N.A.	N.A.
	• Batter backup	N.A.	N.A.	N.A.
	• Building Floor Plans	N.A.	N.A.	N.A.
20	Special Fire Protection Systems for Protection of special Risks, if any;	Manual Co <sub>2</sub> per flooding in HT LT Panel	Provided	MR

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping In view of the sub stained compliance of the minimum standards of fire prevention and fire safety Required under the rule it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service rules 2010 is recommended.



Signature of the Inspecting Officer

Name :- Sunil Chawdhary

Designation :- DY. Chief Fire Officer

C.F.O.

M.Scell  
u/s 57A