

FORM 'H'  
FORM FOR ISSUING FIRE SAFETY CERTIFICATE  
[Refer sub - rule (1) of rule 35]  
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI

No. F-6/DFS/MS/2021/SZ/ 571

Dated: 18/11/2021

**FIRE SAFETY CERTIFICATE**

Certified that the building 346 (M.S) MIG houses including development & electrification in Sec-16 B, PKT-II Dwarka, having three residential block comprised of 02 Basement + Stilt/Ground +13Upper floor owned/ occupied By DDA have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the team of officers concerned of this department on 11/11/2021 in the presence of Er. Vinod Kumar EE (E) and found that the said building that the premises is fit for occupancy class " **Residential Building " Group A** with effect from 18/11/2021 for a period of five years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on ...18/11/2021... at New Delhi by.

  
(Atul Garg)  
Director  
Delhi Fire Service

Copy to:

1. The Executive Engineer (E), Electrical Division-10, Delhi Development Authority, B-2B, Janak Puri, New Delhi-110058
2. The Chairman, DDA, Vikas Sadan, INA, Delhi - 110023.

Following fire safety directives must be adhered to:-

1. **Electric meters are still not provided for individual flat. The electric meters/ panel must be segregated & must not be installed bellow the stairs.**
2. **The trimming of trees must be done at regular interval to ensure free passage for fire vehicles.**
3. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
4. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
5. The trained staff should be available round the clock.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. Basement shall be not used as undertaking given by owner.
9. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
10. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

**INSPECTION REPORT**

1. Name & address of the building: 346 (M.S) MIG houses including development & electrification in Sec-16 B, PKT-II Dwarka.
2. Type of Occupancy : Residential Three Blocks=2 Basement+Stilt+13UF )
3. Type of Case : New
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : F-6/DFS/MS/BP/2014/346 Dated 23/12/2014
6. Date of inspection : 11/11/2021
7. Name of the Inspecting Officer : Sh Sunil Choudhary (DyCFO) &  
Udaivir Singh ADO (DWK)
8. Name and designation of Officer  
from the building side : Mr. Vinod Kumar EE (E)
9. Year of Construction : 2017-19
10. Applicant's letter No. : Email Dated 05/11/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	12 m	Provided	MR
	• Gate width	6 m	Provided	MR
	• Width of internal road	06 m	Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	BL-A&B=03 nos in each block BL-C=02 nos	Provided	MR
	• Basements	9 Nos.	Provided	MR
	b. Width of staircases			
	• Upper floors	8x1.5m	8x1.5m( including railing) (Measured at 3 different location)	MR
	• Basements	9x1.5m	9x1.5m( including railing ) (Measured at 3 different location)	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	Required	Provided	MR
	e. Width Of Corridor	1.5m	Provided	MR
	f. Door Size	1.5m	Provided	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	Required	Provided	MR
	• Fire Dampers	NA	NA	NA

4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	Required	Provided	MR
		12 a/c per hrs	NA(Building not centralized AC)	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	8 at each floor	Provided	MR
		ABC & CO2	Provided	MR
		ISI marked	Provided	MR
6.	First – Aid Hose Reels		Provided	MR
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	3 at each block	Provided	MR
		30 m	Provided	MR
		5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Smoke	Provided	MR
		Ground Floor	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	100 mm	Provided	MR
		3	Provided	MR
		3	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	Required	Provided	MR
		Required	Provided	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> <li>Ground Level</li> <li>Discharge of main pump</li> <li>➤ Head of main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Staring/Manual stopping</li> <li>➤ Pump House Access</li> <li>Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power supply</li> <li>➤ Auto starting of pump</li> </ul>	2280 lpm	Provided	MR
		70 m	Provided	MR
		01	Provided	MR
		2x180 lpm	Provided	MR
		70 m	Provided	MR
		2280 lpm & 1800lpm	Provided	MR
		70m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
	NA	NA	NA	



14.	Captive water Storage for fire fighting			
	• UG tank cpty	1,00000 litres	Provided	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank cpty	10,000 ltrs	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	Required	Provided	MR
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	Required	Provided at ground floor	MR
	➤ PA System Panel	Required	Provided at ground floor	MR
	➤ Battery backup	Required	Provided at ground floor	MR
	➤ Building Floor Plans	Required	Provided at ground floor	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/issue shortcomings as noted at serial numbers .....  
 .....NIL.....

**Note;-Electric meters are still not provided for individual flat. The electric meters/ panel must be segregated & must not be installed bellow the stairs.**

Note:- Dolsw on leave / day off

Signature of the Inspecting Officer  
 Name: Sh. Sunil Chaudhary  
 Designation: Dy. CFO/SZ

Signature of the Inspecting Officer  
 Name: Sh. Udai Vir Singh  
 Designation: ADO/DWK

CFO. (D. aff)  
 Director  
 19/11/21  
 01/12/21