

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

No.F.6/FDS/MS/2018/SZ 1399

Dated: 12/3/18

**FIRE SAFETY CERTIFICATE**

Certified that Premises No.46 located at Pusa road, Karol Bagh, New Delhi, comprised of Basement, Stilt, ground plus three upper floors owned /occupied by Shri Dharam Paul Singla was inspected by the officer concerned of this department on 05.03.2018 in presence of Mr. Manmohan Singh and found that the said building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service rule 2010 and that the said building is fit for occupancy class "Marcantile (Class-F)" with effect from the date of issue of this certificate for a period of three 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 printed overleaf.

Issued on 12/3/18 at New Delhi by.

W. T. B.  
(VIPEN KENTAL)  
CHIEF FIRE OFFICER  
DELHI FIRE SERVICE

Copy to: -

1. The Assistant Engineers (Building),  
SDMC, Karol Bagh zone,  
Anand Parvat, New Delhi.
2. Sh. Dharam Paul Singla S/o Sh. Tej Ram Singla,  
B-2/10A, Model Town- 2,  
New Delhi.

9c Sau

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. Basement shall be used as per the building bye laws.
8. 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).
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.



### INSPECTION REPORT

1. Name & address of the building : Premises No.- 46, Pusa Road, Karol Bagh, New Delhi.
2. Type of Occupancy : Mercantile (Class- F)
3. Type of Case : New Case
4. Details of previous NOC : N/A
5. Fire Safety directives letter No : N/A
6. Date of inspection : 05-03-2018
7. Name of the Inspecting Officers : M.K. Chattopadhyay, DO(South West),
8. Name and designation of officers from the building side : Mr. Man Mahon Singh
9. Year of Construction : 2017
10. Applicant's letter No. : Nil dated 23.02.2018

The said building is comprised of basement, stilt, ground plus three upper floors .

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Fire safety requirement as per NBC / BBL	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	-	-	-
	• Upper Floors	02 Nos.	02 No.	MR
	• Basements	02 Nos.	02 No.	MR
	b. Width of staircases	-	-	-
	• Upper Floors	1.5 mts each	Provided	MR
	• Basements	1.5 mts each	Provided	MR
	c. Protection of exits	-	-	-
	• Fire check door	Required	Provided	MR
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	02	02	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	1.5 mts	Provided	MR
3	<b>Compartmentation.</b>			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	sealed	MR ✓
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4	<b>Smoke Management System.</b>			
	• Basements	30 a/c per hour	provided	MR
	• Upper floors	12 a/c per hour	Natural Ventilation	MR

Fire Extinguishers				
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	15 ABC & CO <sub>2</sub> type ISI marked	provided	MR
			provided	MR
			provided	MR
6	<b>First-Aid Hose Reels.</b>			
	<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>	01 30 m 5 mm	Provided	MR
			Provided	MR
			Provided	MR
7	<b>Automatic fire detection and alarming system.</b>			
	<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>	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor/Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required N/A N/A	Provided N/A N/A	MR N/A N/A
11	<b>Internal Hydrants</b>			
	<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 01 01	Provided Provided Provided	MR MR MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	N/A N/A	N/A N/A	N/A N/A
13	<b>Pumping Arrangements.</b>			
	<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 Starting/ Manual stopping</li> <li>➤ Pump House Access</li> </ul>	--- N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	--- 1620 LPM 50 mts 01 180 LPM 50 mts 1620 LPM 50 mts provided	--- N/A N/A N/A N/A N/A N/A N/A N/A N/A
		N/A	N/A	N/A



	• Terrace level			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the pump	40 mts	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	N/A	1,00,000 Its	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	10, 000 Its	Provided	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	• 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	<b>Standby power supply</b>	Required	Provided	MR
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• 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:	N/A	N/A	N/A

The fire protection systems provided in the building were checked and found functional at the time of inspection. The FSC was issued vide letter number F.6/DFS/MS/2018/764 dated 23.02.2018.

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 Delhi Fire Service Act-2007 & Rules- 2010.

DFA is put up for approval & signature please

230/DO(SW)  
dt. 07/03/18

1669/cfs2

27/3/18  
(M.K. CHATTOPADHYAY)  
Divisional Officer (South West)