

**FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE**

[See Sub- rule (1) of rule 35]

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

No. F6/DFS/MS/2011/ 2618

Dated.....20/10/2011.

**FIRE SAFETY CERTIFICATE**

Certified that M/s Prem Ratan Rathi Plot No. 24/6, Block- A, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi, comprised of basement, ground plus two upper floors 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 concerned officer of Delhi Fire Service on 10.10.2011 in the presence of Sh. PK Singhal(GM), and that the building / premises is fit for occupancy class Industrial with effect from 20/10/2011 for a period of 03 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 Rule 2010.

Issued on 20/10/2011 at New Delhi by



DIRECTOR  
DELHI FIRE SERVICE

Copy To: -

1. Sh. Prem Ratan Rathi  
Plot No. 24/6, Block- A, M.C. I. E.,  
Mathura Road, New Delhi.

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Note: - The fire safety directives overleaf must be taken care of: -

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
2. All the employees shall be acquainted with the use and maintenance of the fire safety equipments and method of smooth, speedy and safe evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional of fire safety measures shall be the responsibility of the management.
4. Any deviation, with regards to construction, electric installation etc. shall be got verified from the concerned authorities.
5. The Basement shall be used strictly as per the provisions of BBL.
6. All the means of escape shall be kept free from all type of obstruction all the times.
7. This NOC shall not be treated in any case for regularizations of unauthorized construction, if any.

INSPECTION REPORT

1. Name & address of the building PREM RATAN RATHI, PLOT NO - 24/6 A BLOCK MOHAN CO-OPERATIVE IND. ESTATE MATHURA ROAD No-14
2. Type of Occupancy INDUSTRY
3. Type of Case New Case/ Renewal
4. Details of previous NOC Letter No                      Dated
5. Fire Safety directives letter No FG/DPS/MS/BA/2009/3302 dt 9/11/09
6. Date of inspection 10/10/2011
7. Name of the Inspecting Officers: Rajan Wadhwani
8. Name and designation of officers from the building side (1) Sh. PK SINGHAL (G.M.)  
(2) Sh. Heeraj Kupata (Manager)
9. Year of Construction 2011 ( B + G + 2 upper floors)
10. Applicant's letter No. NIL

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	15 mts	20 mts ✓	MR
	• Gate width	N/A	NA	MR
	• Width of internal road	6 mts	9 mts ✓	MR
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	2	2 ✓	MR
	• Basements	2	2 ✓	MR
	b. Width of staircases			
	• Upper Floors	1.5 mts	1.5 mts ✓	MR
	• Basements	1.5 mts	1.5 mts ✓	MR
	c. Protection of exits			
	• Fire check door	Required	Provided ✓	MR
	• Pressurization	Required	Provided ✓	MR
	e. No. of continuous staircases to terrace	1	1	MR
	g. Width of Corridor	N/A	NA	MR
	h. Door Size	N/A	NA	MR
3	<b>Compartmentation.</b>			
	• Fire check door	Required	Provided ✓	MR
	• Sealing of electrical shafts	N/A	NA	/
	• Fire Rating of shaft door	N/A	NA	
	• Water Curtain	N/A	NA	
	• Fire Dampers	N/A	NA	
4	<b>Smoke Management System.</b>			
	• Basements	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	Provided	MR

	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	12 a/c per hour	Provided	MIR
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	one fire ext per 30sqm	22 Nos 11 CO <sub>2</sub> SKG, 11 ABC YES	MIR MIR MIR
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>	1 30 m 5 mm	1 30m ✓ 5 mm ✓	MIR MIR MIR
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>	Heat Ground floor N/A Required N/A	Heat Ground floor N/A 65 KVA NA	MIR MIR / ✓ MIR /
8	<b>MOEFA</b>	Required	Provided	MIR
9	<b>Public Address System.</b>	NA	N/A	/
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required Required N/A	Provided Provided N/A	MIR MIR /
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>	150 mm 1 1	150 mm 1 1	MIR MIR MIR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	1 1	1 1	MIR MIR
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> </ul>			
		2280 cpm	2280 cpm ✓	MIR
		45 mh	45 mh ✓	MIR
		2	2 ✓	MIR
		180 cpm	180 cpm ✓	MIR
		35 mh	45 mh ✓	MIR
		2280 cpm	2280 cpm ✓	MIR
		45 mh	45 mh ✓	MIR

	<ul style="list-style-type: none"> <li>➤ Auto Starting/ 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> </ul>	Auto Required	Auto ✓ Provided	MIR MIR
		950 cpm	950 cpm ✓	MIR
		35mh	40mh ✓	MIR
		Required	65 kVA ✓	MIR
14	➤ Auto Starting of pump <b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	4,00,000 cb Required	4,00,000 ✓ Provided	MIR MIR
		Required	Provided	MIR
		Required	Provided	MIR
		20,000 cb	20,000 cb ✓	MIR
15	<b>Exit Signage.</b>	Required	Provided	MIR
16	<b>Provision of Lifts.</b>	NOT Provided		
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>	/		
17	<b>Standby power supply</b>	Required	65 kVA	MIR
18	<b>Refuge Area.</b>	N/A		
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	/		
19	<b>Fire Control Room</b>	N/A		
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	/		
20	Special Fire Protection Systems for Protection of special Risks, if any	Required	6 No ABC fire extndr	MIR

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 .....

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

(RAJAN WADHWA)

ASST DIV Officer