

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

No. F6/DFS/MS/2015/WZ/ 393

Dated: 20/03/2015


FIRE SAFETY CERTIFICATE

Certified that the Building at Plot No. H-16, Udyog Nagar, Rohtak Road, Delhi-110041 comprised of Two Basements, Ground Floor, First Floor & Second Floor only owned / occupied by Sh. Ved Prakash Gupta 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 officers concerned of Fire Service on 13/03/2015 in presence of Sh. J.P. Gupta and that the building / premises is fit for occupancy class **Industrial** with effect from 20/03/2015 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.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. "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."
8. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 20/03/15 at New Delhi.


Santokh Singh
Chief Fire Officer
Delhi Fire Service

Copy to :-

1. Sh. Ved Prakash Gupta, Plot No. H-16, Udyog Nagar, Rohtak Road, New Delhi-41.
2. Executive Engineer (B), HQ-1, Municipal Corporation of Delhi, 8th Floor, Civic Centre, Minto Road, New Delhi-110007

N/2
INSPECTION REPORT

Two Basements + Ground Floor + Two Upper Floors only

1. Name & address of the building: Plot No. H-16, Udyog Nagar, Rohtak Road, Delhi- 110041
2. Type of Occupancy : Industrial
3. Type of Case : New Plot Area :- 1019.23 M²
Covered Area on Ground to Second Floor each :- 461M²
4. Details of previous NOC : Nil
5. Fire Safety directives Letter No. : F6/DFS/MS/BP/2012/1568 dated 2/05/2012
6. Date of inspection : 13/03/2015
7. Name of the Inspecting Officer : Sunil Chaudhary D.O. (West) A. K.-Jaiswal A.D.O. (Jwp.)
8. Name and designation of Officer from the building side : **J. P. Gupta**
9. Year of Construction : 2013-2014
10. Applicant's letter No. : - Nil dated 05/02/2015

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	15 mtr.	Provided ✓	MR
	• Gate width	4.5 mtr.	Provided ✓	MR
	• Width of internal road	As per sanction Plan	Provided ✓	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	2	MR
	• Basements	2	2	MR
	b. Width of staircases			
	• Upper floors	1.50 mtr.	Provided ✓	MR
	• Basements	1.50 mtr.	Provided ✓	MR
	c. Protection of exits			
	• Fire check door	Required	Provided ✓	MR
	• Pressurization	Required	Provided ✓	MR
	d. No of continuous staircase to terrace	2	Provided ✓	MR
	e. Width Of Corridor	NA	Halls Only	NA
	f. Door Size	1.00 mtr.	Provided ✓	MR
3.	Compartmentation			
	• Fire check door	Required	Provided ✓	MR
	• Sealing of electrical shafts	Required	Provided ✓	MR
	• Fire Rating of shaft door	Required	Provided ✓	MR
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke managements System			
	• Basements	Required ✓	Provided ✓	MR
	• Upper floors	Required ✓	Provided ✓	MR

N/3				
6.	First – Aid Hose Reels			
	• Total numbers on each floor	Two at each Floor	Provided	MR ✓
	• Length of hose reel hose	30mtr.	Provided	MR ✓
	• Nozzle diameter	5 mm	Provided	MR ✓
7.	Automatic fire detection and alarming system			
	• Type of detector	Smoke	Provided	MR ✓
	• Location of Main Panel	Ground Floor	Provided	MR ✓
	• Location of Repeater Panel	Alternate Floor	Provided	MR ✓
	• Alternate source of power	Required	Provided	MR ✓
	• Hooters' Location	At each floor	Provided	MR ✓
8.	MOEFA	NR	NR	NR ✓
9.	Public Address System	NR	NR	NR
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR ✓
	• Upper Floor	Required	Provided	MR ✓
	• Sprinkler above false ceiling	Required	Provided	MR ✓
11.	Internal Hydrants			
	• Size of riser/down-comer	150 mm	Provided	MR ✓
	• Number of hydrants per floor	Two at each floor	Provided	MR ✓
	• Hose Box	Two at each floor	Provided	MR ✓
12.	Yard Hydrants			
	• Total number of hydrants	Required	Provided	MR ✓
	• Hose Box	Required	Provided	MR ✓
13.	Pumping Arrangements			
	• Ground Level	N/A		
	• Discharge of main pump	2280 LPM	Provided	MR ✓
	➤ Head of main pump	40 MH	65 MH	MR ✓
	➤ Number of main pumps	2	Provided	MR ✓
	➤ Jockey pump out put	180 LPM	Provided	MR ✓
	➤ Jockey pump head	40 MH	65 MH	MR ✓
	➤ Standby Pump out put	2280 LPM	Provided	MR ✓
	➤ Standby Pump Head	40 MH	65 MH	MR ✓
	➤ Auto Starting/Manual stopping	Required	Provided	MR ✓
	➤ Pump House Access	Required	Provided	MR ✓
	• Terrace level			
	➤ Discharge of pump	900 LPM	Provided	MR ✓
	➤ Head of the pump	40 MH	Provided	MR ✓
	➤ Power supply	Required	Provided	MR ✓
	➤ Auto starting of pump	Required	Provided	MR ✓
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	1,00,000 Ltr.	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	N/A	N/A	
	➤ 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
	➤ Battery 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

Note:- MCB / ELCB and metal conduit wiring (Concealed wiring), earth leakage circuit breaker have been Provided.

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

Keeping in view of the substantial compliance of the minimum standards of 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 is recommended.


Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Name : Sunil Chaudhary

Designation : A.D.O. (Jwala Puri)

Designation : D.O. (West)