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

NO. F6/OFS/ms/2013/953

Dated: 24 / 09 /2013

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there 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 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 24/09/13 at New Delhi by

(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:

- 1. The Munni Garg, Plot No J-116, Sector -4, Bawana Industrial Area, Delhi-110039.
- 2. Executive Engineer (Building), North Delhi Municipal Corporation, Zonal building, Narela Zone, Delhi 110040

INSPECTION REPORT

1. Name & address of the building: Muni Garg, J-116, Sec-4, Bawana Indl. Area Delhi.

2. Type of Occupancy

: Industrial

3. Type of Case

: New Case

4. Details of previous NOC

: Letter No - Nil Dated - Nil

5. Fire Safety directives letter No : Moderate Hazard G-2(ii)

6. Date of inspection

: 03/09/2013

7. Name of the Inspecting Officers : Do (NW) S.S. Tuli

8. Name and designation of officers

from the building side

: Sh. Sunil Garg

9. Year of Construction

: 2010

10. Applicant's letter No.

: Nil old Nil, ODD 5318 Dated 20/05/2013

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR			
1 .	Access to building						
6	Road width	12 M	P	M/R			
	Gate width	N/A	N/A	N/A			
	Width of internal road	N/A	N/A	N/A			
2	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	2	2	M/R			
	Basements	2	2	M/R			
	b. Width of staircases						
	Upper FloorsBasements	150 cms	2 staircases of 150 cms one pucca and one iron staircase provided	M/R			
	c. Protection of exits	150 cms	-DO-	M/R			
	Fire check doorPressurization	R	P	M/R			
	e. No. of continuous staircases to terrace						
	g. Width of Corridor	ONE	ONE	M/R			
	h. Door Size			-			
95.1							
3	Compartmentation.						
. *	Fire check door	R	P	M/R			
	Sealing of electrical shafts	-	-				
	Fire Rating of shaft door		_				
	Water Curtain Fine Down out		· · · · · · · · · · · · · · · · · · ·				
	Fire Dampers						
4	Smoke Management System.						
G.	Basements	30 a/c per hour	Exhaust fans provided	M/R			
	Upper floors	d September	mer hance and the second				

	• Types	ISI marked	ABC	M/R	M	
	IS marking		·P	M/R	1	
6	First-Aid Hose Reels.	2 .				
	Total numbers on each floor	One at each floor	P	M/R	10000	
	Length of hose reel hose	20	P	M/R		
	Nozzle diameter	30 m 5 mm				
_			Р	M/R		
7	Automatic fire detection and alarming system.		· ·	T		
	• Type of detectors	N/R	NP	N/A	2 60	
	Location of Main Panel					
	• Location of Repeater Panel		_	* . <u>—</u>		
	Alternate source of power		_	_		
	Hooters' Location	R ^	P	M/R		
8	MOEFA	R /	P	M/R		
9	Public Address System.	N/A	N/A	NA		
10	Automatic Sprinkler System.			3	1	
	Basement	R	P	M/R		
	Upper Floor	R	P	M/R		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants	IN/A	IV/A	IN/A	_	
	Size of riser/down-comer	4"	P	M/R	-	
	Number of hydrants per floor	NR	One at each floor	IVI/ K		
	Hose Box	NR	P			
12	Yard Hydrants.	,	P	_	-	
	Total number of hydrants	NR	NP	NI/A		
	Hose Box			N/A		
12	* ***	NR	NP	N/A		
13	Pumping Arrangements.					
	Ground Level		* 1 ju			
	Discharge of main Pump	N/A	NP .	N/A		
	➤ Head of Main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A		
5	> Jockey Pump out put	N/A	N/A	N/A		
	> Jockey pump head	N/A	N/A	N/A		
v	Standby Pump out put	N/A	N/A	N/A		
	Standby Pump Head	N/A	N/A	N/A		
	Auto Starting/ Manual stopping	N/A	N/A	N/A		
	Pump House Access	N/A	N/A	N/A		
	• Terrace level	000 1 77 5				
	Discharge of pump	900 LPM /	P	M/R		
	➢ Head of the pump➢ Power Supply	40 M	P 15 K P	M/R M/R		
221	- Supply	R	P	M/R		
14	Auto Starting of pump Captive Water Storage for fire fighting.			171/10		
	Underground tank capacity		install s			
	> Craw-off connection		sment <u>he</u> duty =	<u> </u>		
1	on connection	_				

N/101

	> Fire service inlet	<u> </u>	_		
	> Access to tank	_			
	Overhead Tank capacity	10000 LTR	10000 LTR	M/R	
5 .	Exit Signage.	R	P	M/R	
6	Provision of Lifts.	36			
0	Pressurization of Lift Shaft	N/R	N/P	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	N/R	N/A	N/A	
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:				

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

Signature of the Inspecting Officer

Name

Designation

Name

Designation

13/9/13