## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001 Fax: 011-23412593, Ph. 011-26189168

NO. F6/DFS/MS/Indl./2016/SZ/ 671

DATED: 28/04/16

## **FIRE SAFETY CERTIFICATE**

Certified that the Plot No. C-67/1, located at Okhla Phase-II, New Delhi-110020 comprised of basement, ground plus two upper floors was granted NOC by this department vide letter no. F6/DFS/MS/IndI./2013/34 dated 06.03.2013. The premises reinspected by the officers concerned on 19.04.2016 in the presence of Sh. Praveen Kumar the factory and observed that fire safety norms as required under Rule 33 of Delhi Fire Service Rules, 2010 are complied and that the building / premises is fit for occupancy Group G "Industrial Building" with effect from 22/14/16.... 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 Rule 2010, Subject to conditions as mentioned below.

Issued on ...2.8 / .0.5 . / . (... at New Delhi by

Dy. Chief Fire Officer

Copy To:-

1. The Authorized Signatory, Plot No. C-67/1, Okhla Phase-II, New Delhi-110020

## Conditions for the validity of fire safety certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- 3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- 4. The basement shall be used strictly as per the provisions of Building Bye laws.
- 5. 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
- 6. 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. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

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		INSPECTION REPORT			
1	Name & address of the building	Plot No. C-67/1, Okhla Indl. Area, Phase-II, New Delhi-1			
2	Type of Occupancy	Industrial building "G"			
3	Bulding Comprised of	B+G+2			
4	Type of case	Renewal			
5	Details of previous NOC	F6/DFS/MS/Indl./2013/3	34 dated 06.03.2013		
6	Fire safety directives letter No	No			
7	Date of inspection	19.4.2016			
	Name of the inspecting Officers	: DO Dharampal Bhardwa	aj, ADO D.B. Mukherjee		
8	Name and designation of officers	Sh. Praveen kumar			
9	from the building side				
	Year of construction	1985			
10	Applicant's letter No.	Nil dated 30.03.2016			
11 S. NO.	Minimum Standards on fire prevention and fire safety U/R	NBC Requirement	Provided at site	Remarks MR / NMR	
1	Access to building			1	
	1) Road width	6 Mtr	Provided	MR	
	2) Gate width	5 Mtr	Provided	MR	
	3) Width of internal road	N/A	N/A	N/A	
2	Number, width Type & arranger	ment of exits	I a see ja		
	a. Number of staircases  1. Upper floors	2Nos.	2 Nos. Provided	MR	
	2. basements	2 Nos.	2 Nos. Provided	MR	
	b. Width of staircase				
	1. Upper floors	1.25 Mtr	1.25 Mtr each Provided	MR	
	2. basements	1.25 Mtr	1.25 Mtr each Provided	MR	
	c. Protection of exits				
	1. Fire check door	Required	Provided	MR	
	2. Pressurization	N/A	N/A	N/A	
	d. No. of continuous staircas	se Required	Two Provided	MR	
	to terrace	\$ 100 miles			
	e. Width of corridor	N/A	N/A	N/A	
	f. Door size	Required	Provided	MR	
3	Compartmentation.				
3	1. Fire check door	Required	Provided	MR	
	2. Sealing of electrical shafts	Required	Provided	MR	
	3. Fire Rating of shaft door	N/A	N/A	N/A	
		N/A	N/A	N/A	
	4. water curtain	N/A	N/A	N/A	
	5. Fire dampers	IN/A			
4	Smoke Management system.	30 a/c per hour 12 a/c per hour	Exhust Fans Provided	MR	
	basement	_	Exhust Fans Provided	MR	
	upper floors				
5	Fire Extinguishers	2 2 2	15 Nos. Provided	MR	
	total numbers		ABC, Water Co2 & Co2	MR	
	Types		Provided	MR	
	ISI marking	ISI	Ji Tovidod		
6	First-Aid Hose Reels.	0	Provided	MR	
	total numbers on each floor	One	Provided	MR	
	Length of Hose reel hose	30 Mtr	Provided	MR	

7	Automatic fire detection and ala	arming system		
	Type of detectors	Smoke / Heat	Provided	MR
		ļ	0 15	1115
	location of Main Panel	Required	Ground Provided	MR
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	Required	Battery Backup Provided	MR
	hooter's location	Required	Staircase Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants	12.34		-
	Size of riser/down-corner	150 MM	Provided	MR
	Number of Hydrants per floor	One	Provided	MR
****	hose Box	One	Provided	MR
12	Yard Hydrants.			
	total number of hydrants	Two	Provided	MR
	house box	Two	Provided	MR
13	Pumping arrangements	6		
	1. Ground level	187		
	a. Discharge of main Pump	2280 LPM (Two)	2280 LPM	MR
	b.Head of main pump	60 Mtr	60 Mtr	MR
	c.Number of main pumps	One	One	MR
	d.jockey pump out put	180 LPM	180 LPM	MR
	e.jockey pump head	60 Mtr	60 Mtr	MR
	f. Standby Pump output	2280 LPM	2280 LPM	MR
	g.Stanby Pump head	60 Mtr	60 Mtr	MR
	h.Auto Starting/Manual stopping	Required	Both Provided	MR
	pump house access	Provided	Provided	MR
	2.Terrace level	3.13.1434		1,
	a. Discharge of pump	900 LPM	900 LPM	MR
	b. head of the pump	40 Mtr	40 Mtr	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
	Captive water storage for fire	rioquirou	11 TOTAGO	Tivil
14	fighting			
	1. Underground tank capacity	75,000 Ltr	Provided	MR
	a. Draw-off connection	Required	Provided	MR
	b. fire service inlet	Required	Provided	MR
	c.Access to tank	Required	Provided	MR
	Over head tank Capacity	20,000 ltr	20,000 ltr Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N/A	
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

17	Standby power supply	Required	Provided	MR
18	Refuge Area.		Not Required	
	total area		51	
	location			
19	Fire control room			
	a. detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any:	Reguired	Co2 Fire Extinguishers Provided	MR

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

In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules of NOC issued vide letter No.F6/DFS/MS/Indl./2013/34 dated 06.03.2013 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up for your approval and signature please.

Signature of the inspecting officer Name Dharampal Bhardwaj

Designation : Divisional Officer

Signature of the Inspecting Officer

Name D.B. Mukherjee Designation ADO (BCP)

2 close / 2 / 4/16

DIRECTORIORS

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F.T. letter is put up for

27/4/16