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

NO.F6/DFS/MS/SZ/Industrial/2015/52/1672

Dated: (4/09/15-

FIRE SAFETY CERTIFICATE

Issued 14 09 15 at New Delhi by.

(Dr. G. C. Misra) Chief Fire Officer Tel: 011-23414333

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Copy to:-

(1) Smt.Rashmi Bajaj, B6/8, Okhla Indl. Area Ph-II, New Delhi-110020

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of NBC
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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
- 8. 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 www.dfs.delhigovt.nic.in

INSPECTION REPORT

- 1. Name & address of the building:-Plot No. B 6/8, Okhla Industrial Area ,Ph-II,New Delhi-110020
- 2. Type of occupancy:- Group Industrial
- 3. Type of case:- Renewal
- 4. Details of previous NOC:- F6/DFS/MS/2010/2009 dated-07/07/2010
- 5. Fire safety directives No.- F6/DFS/MS/BP/2006/2946 dated 03/10/2006
- 6. Date of inspection:-03/09/2015
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side:- Mr. S.D.Bajaj
- 9. Year of construction: 2006
- 10.Applicant's letter no:- Nil Dated: 28/08/2015

(Building is comprised of Basement, Ground + Two and Half upper floors.)

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requiremen BBL/NBC	rovided at site		arks NMR			
1.	Access to Building							
	1) Road width	09 m	Provided	MR				
	2) Gate width	N/A	N/A	N/A				
	3)Width of internal road	N/A	N/A	N/A				
2.	Number, Width Type & Arrangement	of Exits	11/11	IN/A				
× -	A. Number of staircases							
	1. Upper floors	02 no	02 nos	MR				
	2. Basements	02 no	02 nos	MR				
	B. Width of staircase							
	1. Upper floors	1.50 m	Provided	MR				
	2. Basements	1.50 m	Provided	MR				
	C. Protection of exits							
	1. Fire check door	Required	quired Provided					
	2. Pressurization	N/A	N/A	MR N/A				
	D. No. of continuous staircase to terrace	Required	02 Nos	MR				
	E. Width of corridor	N/A	N/A	N/A				
	F. Door size	N/A	N/A	N/A				
3.	Compartmentation							
	1) Fire check door	Required	Provided	MR	*			
*	2) Sealing of electrical shafts	N/A	N/A	N/A				
	3) Fire rating of shaft door	N/A	N/A	N/A				
	4) Water curtain	N/A	N/A	N/A				
	5) Fire Dampers	N/A	N/A	N/A				
	Smoke Management System	1,1/12	14/11	IN/A				
	1) Basements	30 a/c per hour	Provided Exhaust fa	an N	MR			
	2) Upper floors	12 a/c per hour	Provided Exhaust F					
i.	Fire Extinguishers 12 a/c per hour Provided Exhaust Fan MR							
	1) Total numbers		25 Nos.	N	MR			
	2) Types	ISI Marked	ABC, Co2		MR			
	3) ISI marking		Yes		MR			
•	First-Aid Hose Reel		103	1	VIIX			
	1) Total number of each floor	Required	Provided	N	ИR			
	2) Length of hose reel hose	30 m	Provided		AR			
	3) Nozzle diameter	5 mm	Provided					
	Automatic Fire Detection & Alarming System Provided MR							
	1) Type of detectors	N/A	N/A		T / A			
	2) Location of main panel	N/A	N/A N/A	N	I/A			

	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	Required	Provided DG Set	MR		
	5) Hooter's Location	Every Floor	Provided	MR		
8.	MOEFA	Required	Provided	MR		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System					
	1) Basement	Required	Provided	MR		
	2) Upper floors	Required	Provided	MR		
	3) Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants N/A					
	1) Size of riser/down-comer	100 mm	Provided	MD		
	2) Number of hydrants per floor	01	Provided	MR		
	3) Hose box	01	Provided	MR		
12.	Yard Hydrants	O1	Provided	MR		
	1) Total number of hydrants	Required	Provided 04 nos.	MD		
	2) Hose box	Required	Provided 04 nos.	MR		
13.	Pumping Arrangement	required	Trovided	MR		
	1) Ground level	Requiured	Provided 02 nos.	1 MD		
	a) Discharge of main pump	2280Lpm		MR		
	b) Head of main pump	2280Lpm	Provided	MR		
	c) Number of main pump	Required	D 1 101	1.60		
	d) Jockey pump out put	Required	Provided 01no.	MR		
	e) Jockey pump head					
	f) Stand by pump output	N/A	NI/A			
	g) Stand by pump head	N/A N/A	N/A	N/A		
	h) Auto starting/Manual stopping		N/A	N/A		
	2) Terrace level	Required	Provided	MR		
	a) Discharge of pump	900 LPM	D 11.1			
	b) Head of pump		Provided	MR		
	c) Power supply	Required	25m	MR		
	d) Auto starting of pump	Required	Provided	MR		
14.	Captive Water Storage for Fire Fighting	Required	Provided	MR		
	1) Under ground tank capacity	75,000ltr	D 111			
	a) Draw-off connection		Provided	MR		
	b) Fire service inlet	Required	Provided	MR		
	c) Access to tank	Required	Provided	MR		
	d) Over head tank capacity	Required	Provided	MR		
5.	Exit Signage.	20,000 ltrs.	Provided	MR		
6.	Provision of Lifts.	Required	Provided	MR		
	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 switch	N/A	N/A	N/A		
7	e) Lift signage	N/A	N/A	N/A		
7.	Stand by Power Supply	Required	Provided	MR		
8.	Refuge Area					
2	Total area	N/A	N/A	N/A		
	location	N/A	N/A	N/A		

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) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for I	N/A		

The fire protection system provided in the building were checked and found functional at the time of inspection. Shortcomings issued vide letter no.F6/DFS/MS/2014/2909 dt.: 19/12/2014 has been rectified.

In view of the compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F6/DFS/2010/2009 dated 07/07/2010, renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up for signature please.

Signature of the inspecting officer Name: D.B. Mukherjee.

Designation: - Assistant Divisional Officer(BCP).