## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI-110001 Fax: 011-23412593 E-mail: cfohq.dlfire@nic.in Ph. 011-23414333.

No.F6/DFS/MS/2014/52/573

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Dated :-----

## **FIRE SAFETY CERTIFICATE**

Issued -- 27/19--- at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

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- Copy to:- (1) Shri R.K.Aggarwal, The General Manager,(RE), NBCCL, Lodhi Road, New Delhi-110003
  - (2) Basement Parking, Netaji Nagar, (Part) & Moti Bagh (East), New Delhi.

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 BBL.
- 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

## **INSPECTION REPORT**

- Name & address of the building:- Basement Parking General Pool Residential Appartment Complex, Netaji Nagar, (Part) & Moti Bagh (East), New Delhi.
- Type of occupancy:- Basement Parking.
- Type of case:- Renewal
- 4. Details of previous NOC:-No./F6/DFS/MS/2011/1908 dated 28/08/11
- 5. Fire safety directives No.- N/A
- 6. Date of inspection: 28/04/14.
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer

From the building side: Mr. A.K. Sharma (DGM NBCC)

- 9. Year of construction: 2010.
- 10. Applicant's letter No:-NBCC/AGM/NMBC/2014/139 dated 07/04/14 Double Basement Old case

S.No.	Minimum Standards on fire	NBC /BBL Requirement	Provided at site	Remarks MR/NMR
	Prevention and fire safety U/R 33	Roquiroment		
1.	Access to Building	12 mtr.	Provided	MR
·	1) Road width	American Company	Provided	MR
	2) Gate width	6 mtr.		20
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrange	ment of Exits		
	A. Number of staircases			DI/A
	1. Upper floors	N/A	N/A	N/A
	2. Basements	19 Nos. + 2	19 Nos. + 2	MR
		ramp	ramp	
	B. Width of staircase		77/4	DI/A
	1. Upper floors	N/A	N/A	N/A
	2. Basements	1.50 mtr.	1.50 mtr.	MR
			each.& ramp	
			6 mtr.each.	
	C. Protection of exits			MD
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase	19 Nos.	19 Nos.	MR
	to terrace		1 (1)	NT/A
	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			
4.	1) Basements	30 a/c per hour	Mechanical	MR
	2) Upper floors	12 a/c per hour	Exhaust fan	MR
	Fire Extinguishers			
5.	FIFE Extinguishers			

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	1) Total numbers		50 Nos.	MR	
	2) Types	ISI Marked	ABC & W.Co2 & foam	MR	13
	2) 707 11		Yes	MR	
	3) ISI marking		100		
6.	First-Aid Hose Reel	10 Nos.	10 Nos.	MR	
	1) Total number of each floor		Yes	MR	
	2) Length of hose reel hose	30 m		MR	
	3) Nozzle diameter	5 mm	Yes	IVIIX	
7.	Automatic Fire Detection & Alarm	ing System	1-21	NT/A	
	1) Type of detectors	N/A	N/A	N/A	
	2) Location of main panel	N/A	N/A	N/A	
	3) Location of repeater panel	N/A	N/A	N/A	
	4) Alternate source of power	N/A	N/A	N/A	
	5) Hooter's Location	N/A	N/A	N/A	
8.	MOEFA	Yes	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System				
101	1) Basement	Yes	Provided	MR	
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Internal Hydrants	•			
	1) Size of riser/down-comer	150 mm.	150 mm.	MR	
	2) Number of hydrants per floor	10 Nos.	10 Nos.	MR	
	3) Hose box	10 Nos.	10 Nos.	MR	
12.	Yard Hydrants	I some	The state of the s		
140	1) Total number of hydrants	N/A	N/A	N/A	
	2) Hose box	N/A	N/A	N/A	

13.	Pumping Arrangement	Pump house & under ground water storage tank is common for complex		
	1) Ground level			
	a) Discharge of main pump	2280 LPM	2280 LPM	MR
	b) Head of main pump	80 mtr.	80 mtr.	MR
	c) Number of main pump	2 Nos.	2 Nos.	MR
	d) Jockey pump out put	180 LPM X 2	180 LPM X 2	MR
	e) Jockey pump head	80 mtr.	80 mtr.	MR
	f) Stand by pump output	2280 LPM	2280 LPM	MR
	g) Stand by pump head	80 mtr	80 mtr	MR
	h) Auto starting/Manual stopping	Yes	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting	Pump house & under ground water storage tank common for complex		
	1) Under ground tank capacity	1,50,000 ltrs.	1,50,000 ltrs.	MR
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	Yes	Provided	MR

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	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	10,000 ltrs.	10,000 Ltr.	MR
-15.	Exit Signage.	Yes	Provided	MR
16.	Provision of Lifts.	Vi Vi		
	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
a 3	d) Fireman's switch	N/A	N/A	N/A

e) Lift signage	N/A	N/A	N/A
Stand by Power Supply	Yes	Provided	MR
Refuge Area	N/A	N/A	N/A
Total area location	N/A	N/A	N/A
Fire Control Room	ntrol Room N/A N	N/A	N/A
	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
	N/A	N/A	N/A
Special Fire Protection System for	Protection of specia	l Risk, if any:	N/A
	Stand by Power Supply Refuge Area Total area location Fire Control Room  a) Detector system panel b) Flow switch panel c) PA system panel d) Battery backup e) Building floor plan	Stand by Power Supply  Refuge Area  N/A  Total area location  N/A  Fire Control Room  N/A  a) Detector system panel  N/A  b) Flow switch panel  C) PA system panel  N/A  d) Battery backup  Building floor plan  N/A	Stand by Power Supply       Yes       Provided         Refuge Area       N/A       N/A         Total area location       N/A       N/A         Fire Control Room       N/A       N/A         a) Detector system panel       N/A       N/A         b) Flow switch panel       N/A       N/A         c) PA system panel       N/A       N/A         d) Battery backup       N/A       N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No.F6/DFS/MS/2011/ 1908 dated 28/08/11. renewal under rule35 of the Delhi Fire Service rules 2010 is recommended.

Accordingly DFA is put up please

Signature of the inspecting officer

Signature of the inspecting officer

Name:-

Designation:-

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Name: - S.S. Kaushik.

Designation:- Assistant Divisional Officer