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

No.F6/MS/DFS/SZ /Mercantile/2015/ 1915

Dated: 04/08/15

## FIRE SAFETY CERTIFICATE

Certified that the Southern Park, located at Plot No.-2, Saket District Centre, Saket, New Delhi comprised of 2 tier basement, ground & 05 upper floors was granted NOC by this department vide letter no. F6/DFS/MS/2006/783 dated 30/03/2006. The premises was re-inspected by the officers concerned of this department on 23/07/2015 in the presence of Mr. A.K.Singh and observed that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class Group-F (Mercantile Building) with effect from-----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.

Issued --- at New Delhi by.

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

Copy to:-

1) Authorized Signatory Ridge View construction Pvt. Ltd. H-69, UGF, Outer Circle Connaught Place, New Delhi-110001

## 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,
- 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:- Southern Park, Plot No.D-2, Saket Palace, Saket, New Delhi 2. Type of occupancy:- Mercantile 3. Type of case: - Renewal.
- 4. Details of previous NOC:-No. F6/ DFS/ MS /2006/783 Dated 30.03.2006
- 5. Fire safety directives No.- F.6/ MS/ DFS/BP/2004/429 dated 23-02-2004 6. Date of inspection:-23/07/2015
- 7. Name of the inspecting officer:- DCFO (SZ) Atul Garg, & D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mr. A.K.Singh & Mr. Ajay 9. Year of construction: 2006

SI.

10. Applicant's letter No:- Nil, Dated 09/06/2015,

The building is comprised of two tier basement, ground + 05 upper floors. Minimum Standards on fire No | Prevention and fire safety U/R 33 Provided at site Requirement Remarks

	140	Prevention and fire safety U/R 33  1. Access to Building		NBC Requirement		Provided at site		1+05 upper flo	
								Remarks	
	1.							MR/NMR	
		1) Road width							
		2) Gate width		20 mtr	Provided	o.1			
		3)Width of internal road		05 mtr				MR	
	2.	2. Number, Width Type & Arrangement A. Number of staircases		N/A		Approachable		MR N/A	
				t of Exits		N/A			
		1. Upper floors	ses					IN/A	
	2. Basements			04					
	T	2. Dasements		Pr		Provided 04 Nos.		MD	
	1	B. Width of staircase		03		Provided 03 Nos.		MR	
	1. Upper floors		1	1.70				MR	
	2	. Basements	1	1.50 m		1.40,1.35,1.45 & 1.23 m			
	~	. Basements	1					MR(Fate	
	C	C. Protection of exits  1. Fire check door		1.50 m		1.24,134 & 1.40 m		Accomplished)	
	1							MR(Fate	
	2 Pressuri			Required P				Accomplished)	
	2. Pressurization		P	Required Required N/A		03 N/A		MR MR MR	
	D.	D. No. of continuous staircase to terrace  E. Width of corridor							
	2.								
2	F. Door size								
3.	Co	mpartmentation	N/2	4	N/A		]	V/A	
	1) 1	ire check door						N/A	
	(2) S	2) Sealing of electrical shafts 3) Fire rating of shaft door				rovided		5	
	3)1					Provided		MR	
	1) V	ater curtain		uired	Prov		N	1R	
	(5) F	ire Dampers	N/A		N/A	ided		IR	
	Smo	ke Management System	Regi	uired				/A	
	1) Basements					Provided		MR	
	2) Ur	Upper floors		30 a/c per hour N		al. i			
	Fire	Extinguishers	12 a/	c per hour	NA	chanical Ventilation.	M	3	
	1) Total numbers		12 a/c per hour		Mechanical Ventilation.			MR	
	2) Types			ISI Marked			1711		
1						Nos.			
	- For marking		1011	1		es N		MR MR	
			Fry	<b>u</b> _			MR		



		MIII		
6.				
	1) Total number of each floor	03	D 11 1	
	2) Length of hose reel hose	30 m	Provided	MR
	3) Nozzle diameter	5	Yes	MR
7.	Automatic Fire Detection & Alarm	ing System	Yes	MR
	1) Type of detectors			
	2) Location of main panel	Required	Provided Heat/Sr	noke MR
	3) Location of repeater panel	Required	1 <sup>st</sup> basement	MR
	4) Alternate source of power	Required	Basement	MR
	5) Hooter's Location	Required	DG Set	MR
8.	MOEFA	Every Floor	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	Required	Provided	MR
	1) Basement			IVIK
	2) Upper floors	Required	Provided	MD
	3) Sprinkler above 6.1	Required	Provided	MR
11.	3) Sprinkler above false ceiling	N/A	N/A	MR
	Internal Hydrants		1 1	N/A
+	1) Size of riser/down-comer	100 mm.	Provided	
	2) Number of hydrants per floor	03	Provided	MR
2.	3) Hose box	03	Provided	MR
2.	Yard Hydrants		Trovided	MR
-	1) Total number of hydrants	07	Duovid 1	
	2) Hose box	07	Provided	MR
3.	Pumping Arrangement		Provided	MR
	1) Ground level			
	a) Discharge of main pump	2950 1		
	b) Head of main pump	2850 lpm	Provided 02 nos.	MR
	c) Number of main pump	70m	70m	MR
	d) Jockey pump out put	02	Provided 02 nos	MR
	e) Jockey pump head	180 lpm	Provided 02 nos.	MR
	f) Stand by pump output	70m	70m	MP
	g) Stand by pump head	2850 lpm	Provided Diesel Eng	ine MR
	h) Auto starting/Manual stopping	70m	70m	MR
T	Ferrace level	Required	Provided	MR
	a) Discharge of pump		7	IVIIX
	b) Head of pump	900 lpm	Provided	MR
	c) Power supply	39 m	Provided	MR
	d) Auto starting of nump	Required	Provided	MR
Can		Required	Provided	
Cap	tive Water Storage for Fire Fighting  1) Under ground tank conscient			MR
-	ground tank capacity	300000 ltrs.	2.75 KLProvided.	
-	a) Draw-off connection	Required	Provided.	MR
-	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
-	d) Over head tank capacity	30000 ltrs.	50000 ltrs.	MR
1	Exit Signage.	Required	Provided	MR
H	Provision of Lifts.	quirou	riovided	MR
	a) Pressurization of lift shaft	Required	Duo.: 1 1	
_	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car		Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
C.	tand by Power Supply	Required	Provided	MR
3	and by I owel Silning	Yes	Provided DG Set	IVII



218.	Refuge Area	N/A	N/A	N/A			
	Total area location	N/A	N/A	N/A			
19.	Fire Control Room						
	a) Detector system panel	Required	Provided	MR			
	b) Flow switch panel	Required	Provided	MR			
	c) PA system panel	Required	Provided	MR			
	d) Battery backup	Required	Provided	MR			
	e) Building floor plan	Required	Provided	MR			
20.	<b>Special Fire Protection System for Protection</b>	N/A	N/A				
	Risk, if any:						

The fire protection system provided in the building were checked and found not fully functional at the time of inspection.

The shortcomings issued vide letter no.F6/DFS/MS/2014/SZ/2803 dated:11/12/14 has been removed except the width of staircases. There are 03 nos. of staircases leading from basement to ground floor and 04 nos. of staircases leading from ground floor to terrace floor and meeting the travel distance. Keeping in view of above the present clear width of staircases may be accepted as fate accomplished.

In view of the deemed 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/MS/2006/783 dated 30/03/2006 renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for perusal and signature please.

Signature of the inspecting officer

Name: Atul Garg

Designation: - Dy. C.F.O(South Zone)

27/7/15

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)