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

No.F6/DFS/MS/NDZ/2018/ 1898

Dated :- 1-4-8-1-8

FIRE SAFETY CERTIFICATE

Issued ------at New Delhi by.

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to:-

 The Estate Manager, Statesman House at 148, Barakhamba Road, New Delhi.

Condition for the validity of fire safety certificate

- 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. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building: Statesman House at 148, Barakhamba Road,

New Delhi : Business Building 3B + G + 16 upper floor

2. Type of occupancy

3. Type of case:-4. Details of previous FSC

: F6/DFS/MS/OB/2013/NDZ//1223 dated

26/11/13

5. Fire safety directives No.

6. Date of inspection:-

: N/A 27/07/18

7. Name of the inspecting officer

8. Name & designation of officer From the building side

: Sh. M.K. Sharma ADO/CC

9. Year of construction

: Sh. Aalam (Estate Manager) : 2000

10. Applicant's letter No

· Nil dated 02/07/2018

10.	Applicant's letter No	: Nil dated 0	2/07/2018				
CAL	To see			Old Case			
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ existing fire safety	Provided at site	Remarks MR/NMR			
1	A	arrangements					
1.	Access to Building			045			
	1) Road width	12 mtr.	30 Mtr.	MR			
	2) Gate width	06 mtr.	6.20 mtr.	MR			
	3)Width of internal road	06 & 4.75 mtr.	06 & 4.75 mtr.	MR			
2.	Number, Width Type & Arrar	ngement of Exits					
	A. Number of staircases			9			
	1. Upper floors	03 Nos.	03 Nos.	MR			
	2. Basements	04 Nos.	04 Nos.	MR			
	B. Width of staircase						
	1. Upper floors	1.25 & 1 mtr.	1118 mm to 1211 mm	MR			
	2. Basements	1.25 mtr.	1118 mm to 1211 mm	MR			
	C. Protection of exits						
	1. Fire check door	Required	Provided	MR			
	2. Pressurization	Required	Provided	MR			
	D. No. of continuous	03	013	MR			
	staircase to terrace						
	E. Width of corridor	1.0 mtr.	1.45 mtr.	MR			
3.	F. Door size	1.0 mtr.	1.0 mtr.	MR			
	Compartmentation			-			
	1) Fire check door	Required	Provided	MR			
	2) Sealing of electrical shafts	Required	Provided	MR			
	3) Fire rating of shaft door	Required	Provided	MR			
	4) Water curtain	NA	NA	NA			
	5) Fire Dampers	NA	NA	NA			
	Smoke Management System						
	1) Basements	30 ACPH	Mechenical	MR			
	2) Upper floors	12 ACPH	Natural	MR			
	Fire Extinguishers						
	1) Total numbers	150	180	MR			
	2) Types	ABC, CO2	ABC, CO2	MR			
Α	3) ISI marking	Required	Provided	MR			

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6.	First-Aid Hose Reel					
	1)Total number	01 up to 16 th	01	MR		
_		floor		IVIIC		
	2) Length of hose reel hose	30 m	30 m	MR		
	3) Nozzle diameter	5 mm	5 mm	MR		
7.	Automatic Fire Detection & Alarming System					
	1) Type of detectors	Required	Provided	MR		
	2) Location of main panel	At Gr. floor	At Gr. floor	MR		
	3) Location of repeater panel	Floor wise	Floor wise	MR		
	4) Alternate source of power	Required	Provided	MR		
	5) Hooter's Location	All floor	All floor	MR		
8.	MOEFA	Required	Provided	MR		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System	1 1	/			
	1) Basement	Required	Provided	MR		
	2) Upper floors	Required	Provided	MR		
	3) Sprinkler above false	Required	Provided	MR		
	ceiling					
11.	Internal Hydrants					
	1) Size of riser/down-comer	6" dia	6" dia	MR		
	2) Number of hydrants per	02	02	MR		
	Basement		* *			
	3) Hose box each floor	02	02	MR		
12.	Yard Hydrants		1			
	1) Total number of hydrants	04	04	MR		
	2) Hose box	04	04	MR ·		
3.	Pumping Arrangement					
	1) Ground level					
	a) Discharge of main	2850 LPM	2850 LPM	MR		
	pump					
	b) Head of main pump	125 mtr.	125 mtr.	MR		
	c) Number of main	02	02	MR		
	pump			-		
	d) Jockey pump out put	180 LPM	180 LPM	MR		
	e) Jockey pump head	75 mtr.	75 mtr.	MR		
	f) Stand by pump	2850 LPM	2850 LPM	MR		
	output	C	•			
	g) Stand by pump head	125 mtr.	125 mtr.	MR		
	h) Auto starting/Manual	Required	Provided	MR		
	stopping					
	2) Terrace level					
	a) Discharge of pump	NR	450 LPM	MR		
	b) Head of pump	NR	80 mtr.	MR		
	c) Power supply	NR	Provided	MR		
	d) Auto starting of	NR	Provided	MR		
v	pump					
4.	Captive Water Storage for Fire			,		
	Under ground tank capacity	2,00,000 ltr.	2,50,000 ltr.	MR		
	a) Draw-off connection	Required	Provided	MR		
	b) Fire service inlet	Required	Provided	MR		
			Provided	MR		
	c) Access to tank	Required	riovided	IVII		
	c) Access to tank d) Over head tank capacit	Required y 30,000 litr.	1,90,000 litr.	MR		



16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	240 SQM each floor	Provided	MR
	Total area location	5 th , 7 th , 10 th & 14 th floor	Provided	MR
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.	Special Fire Protection System 1 any: CO2 & ABC	special Risk, if	MR	

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

Shortcomings communicated vide letter No. F6/DFS/MS/2017/874 dated 07/04/2017 have been rectified.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/OB/2013/NDZ/1223 dated 26/11/13 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting, Officer

Name :- M.K. Sharma Designation :- ADO (CC)

Dy. CFO (NDZ)

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