

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

No.F6/DFS/MS/NDZ/2022/

Dated:/5/03/2022

## FIRE SAFETY CERTIFICATE

Certified that the Statesman House located at 148, Barakhamba Road, New Delhi comprised of 3 Basement + Ground + 16 Upper floors, owned/occupied by Statesman House was earlier granted **FSC** by this department vide No.F6/DFS/MS/NDZ/2018/1898 dated 14/08/18. Now, the premises was re-inspected by the officer concerned of this department on 09/03/22 in the presence of Sh. Alam (Estate Manager) and found that the said building has 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 Business Building with effect from ..... for 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, printed below.

Issued 15/07/2022 at New Delhi by.

Director Delhi Fire Service

Copy to:-

1. The Chief Architect, NDMC, Palika Kendra, New Delhi

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

Conditions 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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

2. Type of occupancy 3. Type of case:-

: Business Building 3B + G + 16 upper floor

4. Details of previous FSC

: Renewal

5. Fire safety directives No.

: F6/DFS/MS/NDZ/2018/1898 dated 14/08/18

6. Date of inspection:-

: N/A 09/03/22

7. Name of the inspecting officer

:Sh. Rajinder Atwal (DO/CC) Sh. Ravinder Singh (ADO/CC)

8. Name & designation of officer From the building side

: Sh. Alam (Estate Manager)

9. Year of construction

: 2000

10. Applicant's letter No

: e mail id <FM.Statesman@compass-

group.co.in>dated 24/02/2022

		group.co.	1n>dated 24/02/202	22	
S.No.	Minimum Ct. 1 1 Co.				
5.1 10.	Minimum Standards on fire Prevention and fire safety	Requirement/	Provided at site	Remarks	
	U/R 33	existing fire		MR/NMR	
	o, k ss	safety			
1.	Access to Building	arrangements			
	1) Road width	10			
	2) Gate width	12 mtr.	30 Mtr.	MR	
		06 mtr.	6.20 mtr.	MR	
	3)Width of internal road	06 & 4.75	06 & 4.75 mtr.	MR	
2	N. I. William	mtr.			
2.	Number, Width Type & Arrangement of Exits				
	A. Number of staircases				
	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	MR	
	2.7		mm		
	2. Basements	1.25 mtr.	1118 mm to 1211	MR	
	C. Protection of exits		mm		
	1. Fire check door	Required	Provided	MR	
	2. Pressurization	Required	Provided	MR	
	D. No. of continuous	03	3nos	MR	
	staircase to terrace		21105	IVIIC	
	E. Width of corridor	1.0 mtr.	1.45 mtr.	MR	
	F. Door size	1.0 mtr.	1.0 mtr.	MR	
3.	Compartmentation	•		1.22	
	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	
4.	Smoke Management System				
	1) Basements	30 ACPH	Machenical	MR	
	2) Upper floors	12 ACPH Natural		MR	
5.	Fire Extinguishers				
	1) Total numbers	150nos	180nos	MR	



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	2) Types	ABC, CO2	ABC, CO2	MR	
	3) ISI marking	Required	Provided	MR	
6.	First-Aid Hose Reel				
	1)Total number	03 nos basements to 10 <sup>th</sup> floor and 01no. 11 <sup>th</sup> to 16 <sup>th</sup> floor	Provided	MR	
	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 smoke	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) Basement	Required	Provided	MR	
	2) Upper floors	Required	Provided	MR	
	3) Sprinkler above false ceiling	Required	Provided	MR	
11.	Internal Hydrants			1.00	
	1) Size of riser/down-comer	6" dia	6" dia	MR	_
	2) Number of hydrants per Basement	02	02	MR	
	3) Hose box each floor	02	02	MR	
12.	Yard Hydrants				
	1) Total number of hydrants	04	04	MR	
	2) Hose box	04	04	MR	

13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2850 LPM	2850 LPM	MR
	b) Head of main pump	125 mtr.	125 mtr.	MR
	c) Number of main pump	02	02	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	75 mtr.	75 mtr.	MR
	f) Stand by pump output	2850 LPM	2850 LPM	MR
	g) Stand by pump head	125 mtr.	125 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	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 pump	NR	Provided	MR

4.	Capting W	N) 6)				
٦.	Captive Water Storage for Fire Fighting					
	i onder ground tank	2,00,000 ltr.	2.50			
	capacity	-, s s, s s o i i i .	2,50,000 ltr.	MR		
	a) Draw-off connection	Required	D			
	b) Fire service inlet	Required	Provided	MR		
	c) Access to tank	Required	Provided	MR		
	<ul> <li>d) Over head tank capacity</li> </ul>	30,000 litr.	Provided	MR		
		30,000 fitr.	1,90,000 litr.	MR		
15.	Exit Signage.	Required	Duani de d			
16.	Provision of Lifts.	Required	Provided	MR		
	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		
15	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	each floor  5 <sup>th</sup> , 7 <sup>th</sup> , 10 <sup>th</sup> & 14 <sup>th</sup> 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 for any: CO2 & ABC	or Protection of s	pecial Risk, if	MR		

The fire protection systems provided in the building were randomly 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 FSC issued vide letter no. F6/DFS/MS/NDZ/2018/1898 dated 14/08/18, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended for approval.

Signature of the Inspecting Officer

Name :- Rajinder Atwal

Designation: DO (CD)

Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- ADO (CC)

FO(nd)