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

No. F6/DFS/MS/NDZ/2018/ 389

Dated:- 9/3/18

## FIRE SAFETY CERTIFICATE

Certified that the Mayur Bhawan located at Connaught Place, New Delhi comprised of Basement + Ground + 2 floor parking & 3<sup>rd</sup> floor to 10<sup>th</sup> floors offices owned/occupied by NDMC was granted NOC by this department vide letter No. F6/DFS/MS/95/686 dated 31/05/1995. The premises was re-inspected by the officer concerned of this department on 08/02/18 in the presence of Sh. Sajjan Kumar (fire officer) and found that the said building 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 Business Building, with effect from 9/3/12-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.

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy to:-

Sh. Sajjan Kumar, Fire Officer, NDMC, Palika Kendra, New Delhi.

## Condition for the validity of fire safety certificate

- 1. 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: Mayur Bhawan at Connaught Place, New Delhi

2. Type of occupancy : Business Building

B + Gr. + 2 floor parking & 3<sup>rd</sup> floor to 10<sup>th</sup>

floors offices : Renewal

3. Type of case:-

4. Details of previous NOC

: F6/DFS/MS/95/686 dated 31/05/1995 5. Fire safety directives No. : N/A 6. Date of inspection:-08/02/18

7. Name of the inspecting officer

8. Name & designation of officer From the building side

9. Year of construction

Sh. M.K. Sharma ADO/CC

: Sh. Sajjan Kumar (Fire Officer)

: 1971

10. Applicant's letter No : 2091/fire/D/2017 Dated 16/10/2017

	**	. 200 1/1110/1	5/2017 Dated 10/10	Old Case			
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ Existing fire safety arrangements	Provided at site	Remarks MR/NMR			
1.	Access to Building						
	1) Road width	13 mtr.	15 Mtr.	MR			
	2) Gate width	06 mtr.	On road	MR			
	3)Width of internal road	06 mtr.	Access from front side	MR			
2.	Number, Width Type & Arran	ngement of Exits					
	A. Number of staircases						
	1. Upper floors	02	02	MR			
	2. Basements	02	02 & ramp	MR			
	B. Width of staircase						
	1. Upper floors	1.25 & 1.5 mtr.	1.5 & 1.47 mtr. up to terrace	MR			
	2. Basements	1.5 mtr.	1.5 mtr. & 2ramp	MR			
	C. Protection of exits		r	WIIC			
	1. Fire check door	Required	Provided	MR			
	2. Pressurization	NA	NA	NA			
	D. No. of continuous staircase to terrace	02	02	02			
	E. Width of corridor	1.0 mtr.	1.0 mtr.	MR			
	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	Provided	MR			
	2) Upper floors	12 ACPH	Natural	MR			
	Fire Extinguishers						
	1) Total numbers	110	115	MR			
	2) Types	ABC, CO2	ABC, CO2	MR			
	3) ISI marking	Required	Provided	MR			

6.	First-Aid Hose Reel						
	1)Total number	0.3	3	03	MR		
	2) Length of hose reel hose	30	0 m	30 m	MR		
	3) Nozzle diameter		mm	5 mm	MR		
7.	Automatic Fire Detection & Alarming System						
	1) Type of detectors		equired	Provided	MR		
	2) Location of main panel	A	t Gr. floor	Provided	MR		
	3) Location of repeater panel	Fl	loor wise	Provided	MR		
	4) Alternate source of power		equired	Provided	MR		
	5) Hooter's Location		ach floor	Provided	MR		
8.	MOEFA		equired	Provided	MR		
9.	Public Address System	R	equired	Provided	MR		
10.	Automatic Sprinkler System						
	1) Basement		equired	Provided	MR		
	2) Upper floors		equired	Provided	MR		
	3) Sprinkler above false		A	NA	NA		
	ceiling	1/	A	18			
11.	Internal Hydrants			-			
	1) Size of riser/down-comer	_	50 MM	150 MM	MR		
	2) Number of hydrants per	03	3	03	MR		
	Basement						
	3) Hose box each floor	03	3	03	MR		
12.	Yard Hydrants						
	1) Total number of hydrants	06		06	MR		
	2) Hose box	06	5	06	MR		
13.	Pumping Arrangement						
	1) Ground level						
	a) Discharge of main		1800 LPM	1800 LPM	MR		
	pump		*				
	b) Head of main pump		70 mtr.	70 mtr.	MR		
	c) Number of main		01	01	MR		
	pump				3		
	d) Jockey pump out pu	t	280 LPM	280 LPM	MR		
	e) Jockey pump head		75 mtr.	75 mtr.	MR		
	f) Stand by pump		2400 LPM	2400 LPM	MR		
	output	A		-	The second second		
	g) Stand by pump head		70 mtr.	70 mtr.	MR		
	h) Auto starting/Manua	al	Required	Provided	MR		
	stopping				-		
	2) Terrace level						
	a) Discharge of pump		NA	NA	NA		
	b) Head of pump		NA	NA	NA		
	c) Power supply		NA	NA	NA		
	d) Auto starting of		NA	NA	NA		
1.4	pump						
14.	Captive Water Storage for F	ire					
	1) Under ground tank		2,00,000 ltr.	2,00,000 ltr.	MR		
	capacity						
	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		10,000 litr.	10,000 litr.	MR		
15.	T. I. Gi			The state of the s			
1	Exit Signage.		Required	Provided	MR		

16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	NA	NA	NA
	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	NA	NA	NA
	Total area location	NA	NA	NA
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 Protection of special Risk, if any: DCP, CO <sub>2</sub>			

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/2015/525 dated 12/03/2015 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 NOC issued vide letter no. F6/DFS/MS/95/686 dated 31/05/95 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)

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F.T. letter is put up for sign

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