

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

No.F6/DFS/MS/GH/NDZ/2022/ \gtrsim 9 \Rightarrow

Dated : 35/10/2022

FIRE SAFETY CERTIFICATE

Certified that the Eating House Cafeteria (Kiosk Outside Main Gate of National Zoological Park) located at Main Gate of National Zoological Park, Mathura Road, New Delhicomprised of Ground floor only. The FSC was earlier issued vide letter No. F6/DFS/MS/EH/NDZ/2018/1567 dated 06.07.2018. Now, the premises was re-inspected by Officers concerned of this department on dated 10.10.22 in presence of Manager and found that the premises 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 building/premises, is fit for occupancy class Assembly Building (Group D)- Restaurant at Ground floor only with effect from Service Rules 2010.

Issued . 25/10/2022 at New Delhi by.

(S.K. Dua)

Dy. Chief Fire Officer Delhi Fire Service

Copy to:-

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

- 2. The Addl. Commissioner of Police (Lic.), Licensing Unit, Defense Colony Police Station, New Delhi. Online ID no. 20220961012519 dated 26.09.22.
- 3. The Manager, Eating House Cafeteria (Kiosk Outside Main Gate of National Zoological Park), Main Gate of National Zoological Park, Mathura 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.
- 4. Any deviation with constitution of unauthorized construction, if any.

 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.
- 9. Any flammable material for interior decoration is prohibited.

INSPECTION REPORT 1. Name & address of the building

Eating House Cafeteria (Kiosk Outside Main Gate of National Zoological Park), Main Gate of National Zoological Park, Mathura Road,

New Delhi

2. Type of occupancy:-Assembly Building Group-D

Restaurant is running at Ground floor only

Type of case:renewal

4. Details of previous FSC:-F6/DFS/MS/EH/NDZ/2018/1567 dated

06.07.2018 5. Fire safety directives No.-N/A 6. Date of inspection:-10/10/22

7. Name of the inspecting officer:-Sh. Ravinder Singh (ADO/CC) & Sh. Rajinder Atwal (DO/CD)

8. Name & designation of officer from the building side:-

Manager 9. Year of construction:-Old Heritage 1927

10. Applicant's letter No:-Online ID no. 20220961012519 dated 26.09.22.

Old Case S.No. Minimum Standards on fire Requirement/ Provided at site Remarks Prevention and fire safety Existing fire safety MR/NMR arrangements U/R 33 1. Access to Building 1) Road width 12.5 mtr 12.5 mtr. MR 2) Gate width 3.25 mtr 3.25 mtr MR 3)Width of internal road N/A N/A N/A Number, Width Type & Arrangement of Exits 2. A. Number of staircases 1. Upper floors N/A N/A N/A 2. Basements N/A N/A N/A B. Width of staircase 1. Upper floors N/A N/A N/A 2. Basements N/A N/A N/A C. Protection of exits N/A N/A N/A 1. Fire check door N/A N/A N/A 2. Pressurization N/A N/A N/A D. No. of continuous N/A N/A N/A staircase to terrace E. Width of corridor N/A N/A N/A F. Door size 1mtr. 1mtr. MR 3. Compartmentation 1) Fire check door N/A N/A N/A 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 4. Smoke Management System 1) Basements 30 ACPH N/A N/A 2) Ground floors 12 ACPH N/A N/A

5.	Fire Extinguishers	· · · · · · · · · · · · · · · · · · ·		7
J.	1) Total numbers	08 Nos.	08 Nos.	MR
	2) Types	ABC & CO		MR
	3) ISI marking	Required	Provided	MR
	3) ISI marking	Required	Provided	IVIK
6.	First-Aid Hose Reel			
	1) Total number of eachfloo	or 01	01	MR
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	MR
7.	Automatic Fire Detection			
	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 pane	l 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	Required	Provided	Required
9.	Public Address System	N/A	Provided	N/A
10.	Automatic Sprinkler System	n		
	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false	N/A	N/A	N/A
	ceiling			
11.	Internal Hydrants			
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	27/4		
12.	Yard Hydrants	N/A	N/A	N/A
	1) Total number of hydrants	NT/A	T	
	2) Hose box	N/A N/A	N/A	N/A
3.	Pumping Arrangement	IN/A	N/A	N/A
	1) Ground level			
Ì	a) Discharge of main	450 LPM	450 T D) 4	
- 1	pump	430 LFIVI	450 LPM	MR
Ī	b) Head of main pump	40 mtr	40 mtr	
	c) Number of main pump	01	01	MR
	d) Jockey pump out put	N/A	N/A	MR
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output		N/A	N/A
	g) Stand by pump head		N/A	N/A
	h) Auto starting/Manual	2 7 4 .	N/A	N/A
	stopping		14/24	N/A
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	2711	N/A	
	c) Power supply	221.	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A N/A
	Captive Water Storage for Fir	e Fighting		IN/A

MR MR MR

	1) Under ground tank	NIA		
	capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	77/	
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank		N/A	N/A
	d) Over head tank capacity	Required	Provided	MR
	- o to need tank capacity	2500 ltr.	2500 ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			1411
	 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
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	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
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection Syste Risk, if any:	N/A		

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

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures required under the rules, if agreed, we may renew the FSC issued vide letter no.F6/DFS/MS/EH/NDZ/2018/1567 dated 06.07.2018,

Accordingly, reply letter is prepared and put up for kind perusal and approval please.

Signature of the inspecting officer

Signature of the Inspecting Officer

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Name: - Rajinder Atwal

Designation: - DO (CD)

Name : Ravinder Singh

Designation : ADO (CC)

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