



**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE**  
**NEW DELHI- 110 001**

No. F.6/DFS/MS/2023/NDZ/ HTL/16

Dated: 01/06/2023

**FIRE SAFETY CERTIFICATE**

Certified that M/s Antarctica Properties Company Limited, located at Plot No. 4-B, District Centre, Mayur Vihar, Delhi-110091, comprised of Two Tower Building, Tower A (High Rise) = 3 Basements, Ground & 10 upper floors, owned / occupied by Antarctica Properties Company Limited was earlier issued Fire Safety Certificate from this department vide letter No. F6/DFS/MS/2020/NDZ/202 Dated 29/05/2020. The premises was re-inspected by the officers concerned of this department on dated 19/05/2023 in the presence of Sh. Atul Sharma (Manager) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with the Fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the building is fit for occupancy class "Business Building" Group 'E' and valid up to 31/03/2026 (Three Years) 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 & also conditions printed below.

Issued on .....01/06/2023..... at New Delhi by

(ATUL GARG)  
DIRECTOR  
DELHI FIRE SERVICE

Copy to:-

1. Authorized Signatory, Antarctica Properties Company Limited, Plot No. 4-B, District Centre, Mayur Vihar, Delhi-110091.

**Conditions for the validity of Fire Safety Certificate**

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipment shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. Basement shall be used as per BBL.
6. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.
8. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)



## INSPECTION REPORT

1. Name & address of the building: Plot No. 4-B, District Centre, Mayur Vihar, Delhi-110091.
2. Building is comprised of : **2 Towers**, Tower A (High Rise) = 3 Basements, Ground & 10 upper floors, Tower B (Low Rise) = 3 Basements, Ground & 2 upper floors.
3. Type of Occupancy : Business Building
4. Type of Case : Renewal
5. Details of previous NOC : F6/DFS/MS/2020/NDZ/202 Dated 29/05/2020 ✓
6. Fire Safety directives Letter No.: F6/DFS/MS/BP/2017/260 Dated 25/08/2017
7. Date of inspection : 19/05/2023
8. Name of the Inspecting Officer : A.K.Jaiswal D.O.(ED) & Yashwant Singh Meena, ADO(LN)
9. Name and designation of Officer from the building side : Sh. Atul Sharma (Manager) ✓
10. Year of Construction : 2016
11. Applicant's Letter No. : E-Mail Dated 09/05/2023 ✓

S.No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at Site	Remarks
1	Access to building	24 m	24 m	MR ✓
	• Road width	05 m	06 m	MR
	• Gate width	09 m	09 m & 12 m	MR
	• Width of internal road			
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases	3 Nos.	3 Nos.	MR ✓
	• Upper Floor	5 Nos.	5 Nos. + 01 Ramp	MR
	• Basement			
	b. Width of Staircases	1.50 m x 5 & 7.20 m Ramp	1.50 m x 5 & 7.20 m Ramp	MR
	• Upper Floor	1.50 m x 2 (each Block)	1.50 m x 2 (each Block)	MR
	• Basement			
	c. Protection of exits	Required	Provided	MR ✓
	• Fire check door	Required	Provided	MR
	• Pressurization	02 Nos.	02 Nos.	MR
	d. No. of continuous staircases to terrace	1.50 m	1.50 m	MR
	e. Width of Corridor	1.0 m	1.0 m	MR
	f. Door size			
3	Compartmentation			
	• Fire check Door	Required	Provided	MR ✓
	• Sealing of electrical Shafts	Required	Provided	MR
	• Fire rating of Shaft Door	02 Hrs.	02 Hrs.	MR
	• Water Curtain	Required	Provided	MR
	• Fire Dampers	Required	Provided	MR
4	Smoke Management System			
	• Basement	30 a/c per hour	Ventilation	MR ✓
	• Upper Floor	12 a/c per hour	Ventilation	MR
5	Fire Extinguishers			
	• Total Numbers	80 Nos.	90 Nos.	MR
	• Types	ABC & Co2	Provided	MR ✓
	• IS Marking	ISI Marked	Provided	MR

@ A 50



6	First-aid-Hose Reels			
	Total numbers of each floor	02 Nos.	Provided	MR
	➤ Basement	02 Nos.	Provided	MR
	➤ Upper Floor	02 Nos.	Provided	MR
	• Length of hose reel hose	30 M	Provided	MR
	• Nozzle diameter	05 mm	Provided	MR
7	Automatic fire detection and alarming system			
	• Type of detectors	Heat or Smoke	Provided	MR
	• Location of main panel	Control Room	Provided	MR
	• Location of repeater panel	Reception	Provided	MR
	• Alternate source of power	Required	Provided	MR
	• Hooter's Location	In Corridor (Near Staircase)	Provided	MR
8	MOEFA			
9	Public address System	Required	Provided	MR
10	Automatic Sprinkler System	Required	Provided	MR
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false Ceiling	Required	Provided	MR
11	Internal Hydrants			
	• Size of rise/down-comer	150 mm	Provided	MR
	➤ Basement	02	Provided	MR
	➤ Upper Floors	02	Provided	MR
	• Number of Hydrants per Floor	02	Provided	MR
	• Hose Box	Required	Provided	MR
12	Yard Hydrants			
	• Total number of Hydrants	04	04	MR
	• Hose Box	04	04	MR
13	Ground Level			
	➤ Discharge of main Pump	2850 LPM	2850 LPM	MR
	➤ Head of Main Pump	108 m	108 m	MR
	➤ Number of main Pumps	02	02	MR
	➤ Jockey pump output	180 x 2 LPM	180 x 2 LPM	MR
	➤ Jockey pump head	108 m	108 m	MR
	➤ Standby pump output	2850 LPM	2850 LPM	MR
	➤ Standby pump head	108 m	108 m	MR
	➤ Water Curtain Pump	1620 LPM	1620 LPM	MR
	➤ Auto starting/Manual stopping	Required	Provided	MR
	➤ Pump house access	Required	Provided	MR
	Terrace Level			
	➤ Discharge of pump	N/A	N/A	N/A
	➤ head of the pump	N/A	N/A	N/A
	➤ Power supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
14	Captive Water Storage for Fire Fighting			
	• Underground tank capacity	2,00,000 ltrs	2,00,000 ltrs	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• overhead Tank capacity	20,000 Liters	20,000 Liters	MR
15	Exit Signage			
		Required	Provided	MR

W X 90/



16	Provision of Lifts			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication in lift car	Required	Provided	MR
	• Firemen's grounding switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area			
	• Total area	70 Sq. m each floor	70 Sq. m each floor	MR
	• Location	6th & 10 floors	Provided	MR
19	Fire Control Room			
	• Detector system panel	Required	Provided	MR
	• Flow switch panel	Required	Provided	MR
	• PA system panel	Required	Provided	MR
	• Battery backup	Required	Provided	MR
	• Building floor plans	Required	Provided	MR
20	Special Fire Protection systems for protection of special Risks, if any:	Required	Provided	MR

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

Keeping in view of above. The deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The NOC / FSC issued vide letter No. F6/DFS/MS/2020/NDZ/202 Dated 29/05/2020 renewal under rule 35 of the Delhi Fire Service rules 2010 is may be considered.

Signature of the Inspecting Officer  
Name : Yashwant Singh Meena  
Designation : A.D.O. (LN).

Signature of the Inspecting Officer  
Name : Ashok Kumar Jaiswal  
Designation : D.O. (East. Div.).

Dy. CFO (NDZ)

Pl. Spk about tower 'B'.

~~DO (ED)~~ + ADO (LN)

Spoken and Tower B' (Low-Rise) building has been omitted from DFA as per Noting (N/4) and guidelines issued at C/45.

Dy. CFO (NDZ)

Livp  
30/05/23

C.FO

30/05/2023

26/05/2023