



**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

No F 6/DFS/MS/2023/SZ/173

Dated 06/04/2023

FIRE SAFETY CERTIFICATE

Certified that the **Public Amenities Complex, City Side, Cargo Complex, Delhi International Airport, New Delhi-110057** comprised of Ground plus Two Upper Floors owned/occupied by Delhi International Airport Limited have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of department on 29/03/2023 in the presence of Mr. Vipin Kumar and that the premise is fit for **Mixed occupancy (Assembly / Mercantile / Business)** with effect from 06/04/2023 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.

Issued on 06/04/2023 at New Delhi by


(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to: -

1. The Chief Development Officer-DIAL, New Udaan Bhawan, Opposite-Terminal- 3, IGI Airport New Delhi 110037
2. Head Cargo, DIAL, Public Amenities Complex, City Side, Cargo Complex, Delhi International Airport, New Delhi-110057

Conditions for the validity of Fire Safety Certificate -

- 1 All the means of escape/entry/exit shall be kept free from any obstruction
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management
- 3 All the staff members must know the correct method of operation of fire-fighting system.
- 4 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
- 5 This fire safety certificate may not in any way be treated as regularization (Clause 2 8 of UBBL-2016) of unauthorized construction or alteration (Clause 1 4 3 of UBBL-2016), if any
- 6 "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry "

N/2

INSPECTION REPORT

1	Name & Address of the Building	Public Amenities Complex, City Side, Cargo Complex, Delhi International Airport, New Delhi-110057		
2	Type of Occupancy	Mixed occupancy (Assembly/Mercantile & Business)		
3	Building Comprised of	Ground plus Two upper floors		
4	Type of Case	New case		
5	Details of Previous NOC	Nil		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2021/278 dated 17/06/2021 for ground plus four floor but constructed Ground plus two upper floors only		
7	Date of Inspection	29/03/2023		
8	Name of the Inspecting Officers	DO(SD) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Vipin Kumar		
10	Year of construction	2021		
11	Applicant letter No.	Outdoor diary no 12563 dated 24/03/2023		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	NFPA Requirements	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	9m	11.5 mtr	MR
	• Gate width	6m	Provided	MR
	• Width of internal road	NA	NA	NA
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	02 Nos	02 Nos	MR
	➤ Basement floor.	N/A	N/A	N/A
	b) Width of Staircase			
	➤ Upper floors	1.50 mtr	1.50 mtr	MR
	➤ Basement floor	N/A	N/A	N/A
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	N/A	N/A	N/A
	d) No. of continuous staircase to terrace	Required	Provided	MR
	e) Width of corridor	N/A	N/A	N/A
	f) Door size	1.50 mtr	1.50 mtr	MR
3	Compartmentation.			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire dampers.	N/A	N/A	N/A
4	Smoke Management system.			
	• Basement	30 ACPH	N/A	N/A
	• Upper floors	12 ACPH	Mechanical type	MR
5	Fire Extinguishers.			
	• Total numbers	Required	30 Nos	MR
	• Types	ABC/CO ₂	ABC & CO ₂	MR
	• ISI Marking	Required	Provided	MR
6	First Aid Hose Reels.			
	• Total numbers on each floor.	02 at each floor	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection & alarming system.			
	• Type of detectors	Required	Smoke & heat	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	Required	Provided	MR

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M

	<ul style="list-style-type: none"> • Alternate source of power • Hooter's location 	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basement • Ground floor to fourth floor • Sprinkler above false ceiling 	N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
11	Internal Hydrants.			
	<ul style="list-style-type: none"> • Size of Riser/Down-comer • Number of Hydrant per floor • Hose box. 	150mm	Provided	MR
		02 Nos	Provided	MR
		02 Nos	Provided	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants. • Hose box. 	05 Nos	Provided	MR
		05 Nos	Provided	MR
13	Pumping arrangements.			
	<ul style="list-style-type: none"> • Ground Level 			
	➤ Discharge of main pump.	2850 LPM	Provided	MR
	➤ Head of main pump.	70m	Provided	MR
	➤ Number of main pumps.	03 Nos.	Provided	MR
	➤ Jockey Pump output.	2 x 180 LPM	Provided	MR
	➤ Jockey Pump head.	70m	Provided	MR
	➤ Standby Pump output.	2850 LPM	Provided	MR
	➤ Standby Pump head.	70m	Provided	MR
	➤ Auto Starting/Manual Stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	<ul style="list-style-type: none"> • Terrace Level 			
	➤ Discharge of pump.	N/A	N/A	N/A
	➤ Head of 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.			
	<ul style="list-style-type: none"> • Underground tank capacity. ➤ Draw-off connection. ➤ Fire Service Inlet. ➤ Access to tank. • Overhead tank capacity. 	2, 00, 000 Ltrs	2, 00, 000 Ltrs	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000 ltr	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of lift shaft. • Pressurization of lift lobby. • Communication in lift car. • Fireman's switch. • Lift signage. 	Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
17	Standby Power Supply	Required	Provided	MR
18	Refuge Area			
	<ul style="list-style-type: none"> • Total area • Location 	N/A	N/A	N/A
		N/A	N/A	N/A
19	Fire Control Room.			
	<ul style="list-style-type: none"> • Detector system panel. • Flow switch panel. • PA system panel. 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR

	<ul style="list-style-type: none"> Battery backup Building floor plan. 	Required	Provided	MR
20	Special Fire Protection System for the Protection of special Risk, if any.	Required	Provided	MR

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

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

msh

Signature of inspecting Officer
Name Sh. MK Sharma
Designation: DO (South)

14/3/23

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Designation: ADO (BCP)

CFO (HQ)

14/3/23

~~Director~~ *14/3/23*

~~ADO/BCP~~

As approved, F.S. letter is put up for final

~~signature PI~~
~~Director~~ *14/3/23*

14/3/23