



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

No. F.6/DFS/MS/2025/SZ/ 172

Dated: 07/04/2025

**FIRE SAFETY CERTIFICATE**

Certified that **Phase 3A-Terminal Building Zone 27** located at Terminal-1, IGI Airport, New Delhi-110037, comprised of 3A-Terminal Building Zone-27 for Toilet + Terminal Manager Room + Check-in Counter, owned/occupied by Delhi International airport Limited was issued FSC by this department vide letter No. F.6/DFS/MS/2022/SZ/107 dated 14/03/2022. The premise was re-inspected by the officer concerned of this department on 26/03/2025 in the presence of Sh. Rakesh Kumar (Head-FP&S) and observed that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the said building is fit for occupancy class "**Mixed**" (Business/Assembly) with effect from 07/04/2025 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 07/04/2025 at New Delhi by

(ATUL GARG)  
DIRECTOR  
Ph. 011-23414000

Copy to: -

1. Sh. Selvaraj Arumugam Head ARRF, D.I.A.L, New Udaan Bhawan, Opp. Terminal 3, IGI Airport, New Delhi-110037

**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 arrangement provided therein shall be maintained in good working conditions at all time as seen during inspection.
3. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
4. All the staff members must know the correct method of operation of fire-fighting system.
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, prior to its expiry.
7. 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](http://www.dfs.delhigovt.nic.in)



N-50

## INSPECTION REPORT

1	Name & Address of the Building	Phase 3A-Terminal Building Zone 27 at Terminal-1, IGI Airport, Delhi-110037		
2	Type of Occupancy	Mixed occupancy "Business/Assembly"		
3	Building Comprised of	Basement, Ground + Mezzanine floor. 3A Terminal Bldg.-Zone 27 for Toilet, Terminal Manager Room + Check-in counter		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6DFS/MS/2022/SZ/107 dated 14.03.2022		
6	Fire Safety Directives Letter No	F6/DFS/MS/2020BP/237 dated 02/11/2020		
7	Date of Inspection	26/03/2025		
8	Name of the Inspecting Officers	ADO (SJ)		
9	Name & Designation of Officers from the building side	Sh. Rakesh Kumar, Head-FP&S		
10	Year of construction	2021		
11	Applicant letter No.	Email dated 12.03.2025 <Rakesh.Kumar4@gmrgroup.in>		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Requirement s Rule 35(6)	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	• Road width	20 mtr	Provided	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	6m	Provided	MR
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	a) Number of Staircase	Common arrangements for the complex		
	➤ Upper floors.	02 Nos	Provided	MR
	➤ Basements	02 Nos	Provided	MR
	b) Width of Staircase	Common arrangements for the complex		
	➤ Upper floors	1.20 mtr	1.5m & 1.3m	MR
	➤ Basement floor	1.20 mtr	1.5m & 1.3m	MR
	c) Protection of exits	Common arrangements for the complex		
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	02 Nos	Provided	MR
	e) Width of corridor	2.0 mtr	Provided	MR
	f) Door size	Required	3.0/2.0/1.8/1.5/1.2	MR
3	<b>Compartmentation.</b>	Common arrangements for the complex		
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	Required	Provided	MR
	• Water curtain	N/A	N/A	N/A
	• Fire dampers.	N/A	N/A	N/A
4	<b>Smoke Management system.</b>	Common arrangements for the complex		
	• Basement	Required	MV Provided	MR
	• Upper floors	Required	MV Provided	MR
5	<b>Fire Extinguishers.</b>			
	• Total numbers		Provided	MR
	• Types	ISI marked	ABC & CO <sub>2</sub>	MR
	• ISI Marking		Provided	MR
6	<b>First Aid Hose Reels.</b>	Common arrangements for the complex		
	• Total numbers on each floor.		Provided	MR
	• Length of hose-reel hose.	Hose-reel	30m	MR
	• Nozzle Diameter		5mm	MR

82



151

7	<b>Automatic fire detection &amp; alarming system.</b>			
	• Type of detectors	Required	Smoke & Heat	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	Required	Provided	MR
	• Hooter's location	Required	Provided	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System</b>	Common arrangements for the complex		
	• Basement	Required	Provided	MR
	• Upper floors	Required	Provided	MR
	• Sprinkler above false ceiling	Required	Provided	MR
11	<b>Internal Hydrants.</b>	Common arrangements for the complex		
	• Size of Riser/Down-comer	200mm	Provided	MR
	• Number of Hydrant per floor	Required	Provided	MR
	• Hose box.	Required	Provided	MR
12	<b>Yard Hydrants.</b>	Common arrangements for the complex		
	• Total number of hydrants.	Required	Provided	MR
	• Hose box.	Required	Provided	MR
13	<b>Pumping arrangements.</b>	Common arrangements for the complex		
	• <b>Ground Level</b>	Common arrangements for the complex		
	➤ Discharge of main pump.	Hyd: 4730 LPM Sprk: 3785 LPM	Provided	MR
	➤ Head of main pump.	105m 75m	Provided	MR
	➤ Number of main pumps.	2 Nos	Provided	MR
	➤ Jockey Pump output.	437 & 378 LPM	Provided	MR
	➤ Jockey Pump head.	112m & 84m	Provided	MR
	➤ Standby Pump output.	Hyd: 4730 LPM Sprk: 3785 LPM	Provided	MR
	➤ Standby Pump head.	105m 75m	Provided	MR
	➤ Auto Starting/Manual Stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	• <b>Terrace Level</b>	Common arrangements for the complex		
	➤ 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	<b>Captive water storage for fire fighting.</b>	Common arrangements for the complex		
	• Underground tank capacity.	5,00,000 Ltr	2 x 2,50,000 Ltr	MR
	➤ Draw-off connection.	Required	Provided	MR
	➤ Fire Service Inlet.	Required	Provided	MR
	➤ Access to tank.	Required	Provided	MR
	• Overhead tank capacity.	N/A	N/A	N/A
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>	Common arrangements for the complex		
	• Pressurization of lift shaft.	Required	Provided	MR
	• Pressurization of lift lobby.	Required	Provided	MR
	• Communication in lift car.	Required	Provided	MR
	• Fireman's switch.	Required	Provided	MR
	• Lift signage.	Required	Provided	MR
17	<b>Standby Power Supply</b>	Required	Provided	MR
18	<b>Refuge Area</b>	Common arrangements for the complex		
	• Total area	NA	NA	NA
	• Location	NA	NA	NA

82

19	Fire Control Room.			
	• MOEFA System Panel.	Required	Provided	MR
	• Flow switch panel.	Required	Provided	MR
	• PA system panel.	NA	As Above	NA
	• Battery backup.	NA	As Above	NA
	• Building floor plan.	Required	Provided	MR
20	Special Fire Protection System for Protection of special Risk, if any.	Trace tube-based panel flooding system in LT, UPS output & lift panel		MR

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the fire safety certificate issued vide letter No. F.6/DFS/MS/2022/SZ/107 dated 14.03.2022, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Signature of the Inspecting Officer  
Name: Santosh Kumar  
Designation: ADO (SJ)

DO (SD)

CO (SD)  
 [Signature]  
 3/4/20  
 [Signature]  
 4/11/2025  
 Director  
 [Signature]  
 A1 A18  
 AAO/5

Sir, F.T water is pushed for your kind. pl

~~Discussed~~

Suman  
07.04.25