



75  
Azadi Ka  
Amrit Mahotsav

23

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

No. F.6/DFS/MS/2024/SZ/ 728

Dated: 11/12/2024

**FIRE SAFETY CERTIFICATE**

Certified that M/s **GA Covered Parking Facility** near General Aviation Terminal, IGI Airport, New Delhi-110037, comprised of Ground Floor only, owned/occupied by M/s Delhi International Airport Limited, have complied with the fire prevention and fire safety requirements in accordance with NFPA/rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 25/11/2024 in the presence of Sh. Harender Kr. Singh, Head-MTI (DIAL) and that the said building/premises is fit for occupancy class "**Storage Group-H**" (Aircraft Hanger) with effect from the date of issuance for a period of **three years** in accordance with rule 36 unless renewal 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 11/12/24 at New Delhi by

(ATUL GARG)  
DIRECTOR

T. No. 011-23414000

Copy to: -

1. Sh. Vijay Sharma, Head-Aviation Services Business, Delhi International Airport Limited, Regd. Office: New Udaan Bhawan, Opp. Terminal-3, IGI Airport, New Delhi-110001
2. The Chief Executive Officer, DIAL, 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. Any loss of life 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 firefighting system.
4. Any deviation with regard to construction, ventilation, occupancy, electric installation etc., may be got verified from concerned authorities.
5. 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)
6. 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.
7. 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".



N2

INSPECTION REPORT			
1.	Name & address of the building	GA Covered Parking Facility Near General Aviation Terminal, IGI Airport, New Delhi.	
2.	Type of Occupancy	Storage Group-H (Aircraft Hanger)	
3.	Building Comprised of	Aircraft Hanger: Ground floor only (4 Nos). Support Bldgs: G + 1 UF (Not in Purview).	
4.	Type of Case	New	
5.	Details of previous NOC	Nil	
6.	Fire Safety directives letter No.	F.6/DFS/MS/2023/BP/1656 dated 09/08/2023	
7.	Date of inspection	25/11/2024	
8.	Name of Inspecting Officer	ADO (SJ)	
9.	Name and designation of Officer from building side	Sh. Harender Kr. Singh, Head-MTI (DIAL)	
10.	Year of Construction	2024	
11.	Applicant letter No.	DIAL/2024-25/Comm/2978 dated 11.10.2024 Outdoor Diary No. 8001 dated 18.10.2024	
S. No.	Minimum standards on fire prevention and fire safety U/R 33	As Per NFPA Requirements	Provided at site Remarks MR/NMR
1.	Access of building		
	• Road width	6 mtr	Provided MR
	• Gate width	N/A	N/A N/A
	• Width of internal road	6 mtr	Provided MR
2.	Number, width, Type & Arrangements of exits		
	a. Number of staircases		
	• Upper floors	N/A	N/A N/A
	• Basement floor.	N/A	N/A N/A
	b. Width of staircases		
	• Upper floors	N/A	N/A N/A
	• Basements	N/A	N/A N/A
	c. Protection of exits		
	• Fire check door	N/A	N/A N/A
	• Pressurization	N/A	N/A N/A
	d. No of continuous staircase to terrace	N/A	N/A N/A
	e. Width of Corridor	N/A	N/A N/A
	f. Door Size	1.5m	Provided MR
3.	Compartmentation		
	• Fire check door	N/A	N/A N/A
	• 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.	Smoke Managements System		
	• Basements	N/A	N/A N/A
	• Ground floor.	12 ACPH	MV provided MR
5.	Fire Extinguishers		
	• Total numbers	Required	Hanger: 1 & 4=22 each Hanger: 2 & 3=18 each MR
	• Types	ABC/CO	ABC, CO <sub>2</sub> & M. Foam MR
	• ISI marking	Required	Provided MR
6.	First-Aid Hose Reels		
	• Total numbers on each floor	Required	Hanger: 1 & 4=6 including UFs Hanger: 2 & 3=4 including UFs MR
	• Length of hose reel hose	30m	Provided MR
	• Nozzle diameter	5mm	Provided MR

818

7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>Type of detector</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	Smoke/Heat	Multi Sensor/Beam	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		All Areas	Provided	MR
8.	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>Basement floor.</li> <li>Ground &amp; Upper floor.</li> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> <li>Size of riser/down- comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	Required	150 mm	MR
		Required	Hanger: 1 & 4=6 including UFs Hanger: 2 & 3=4 including UFs	MR
		Required	Hanger: 1 & 4=6 including UFs Hanger: 2 & 3=4 including UFs	MR
12	Yard Hydrants			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	Required	7 Nos	MR
		Required	7 Nos	MR
13	Pumping Arrangements			
	<ul style="list-style-type: none"> <li>Ground Level</li> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> </ul>	Common Pump House for Hangers 1 to 4		
		7570 LPM x 2	7570 LPM x 2	MR
		100m	100m	MR
		2 Nos	2 Nos	MR
		460 LPM	460 LPM	MR
		100m	100m	MR
		7570 LPM	7570 LPM	MR
		100m	100m	MR
		Required	Provided	MR
		Required	Provided	MR
	<ul style="list-style-type: none"> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
14	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> <li>Draw of connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	8,00,000 Ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> <li>Pressurization of lift lobby</li> <li>Communication in lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		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"> <li>Total area</li> <li>Location</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A



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;	1. Provided separation wall between two hangers by fire resisting wall of 3 hrs. rating 2. Provided High Expansion Foam system for each hanger			MR

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

Keeping in view of the substantial satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules/NFPA, issue of Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

*S. Kumar*  
 05/12/24  
 Signature of the Inspecting Officer  
 Name: Santosh Kumar  
 Designation: ADO (SJ)

DO (SD) *[Signature]*  
 11/12/24

CO (CS)

Director *[Signature]*  
 10/12/24  
*[Signature]*  
 10/12/24

Sir,

F.T letter is put up for your sig pl

Director *[Signature]*  
 11/12/24  
*[Signature]*

*S. Kumar*  
 11/12/24