

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE : NEW DELHI – 110001

No. F.6 / DFS / MS / SZ / 2020 / 518

Dated. 14/12/2020

FIRE SAFETY CERTIFICATE

Certified that M/s Airport Services Building, Terminal 3 Building, IGI Airport Complex, New Delhi, comprised of Ground Plus four upper floors, owned/occupied by Delhi International Airport Limited was issued Fire Safety Certificate by this department vide letter No. F6/DFS/MS/2017/SZ/1381 dated 19/09/2017. The premise was re-inspected by the officers concerned of this department on 19/11/2020 in the presence of Mr. P.R. Parida (FPO) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service, 2010 and that the premises is fit for occupancy class "Group E Business Building" with effect from 14/12/2020 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 14/12/2020 at New Delhi by.

(ATUL GARG)

Director

Delhi Fire Service o/c

Copy to: -

1. Sh. P Hrishikesan (Head-ARFF), Delhi International Airport Limited, New Udaan Bhawan, Opp. Terminal 3, Indira Gandhi International Airport, New Delhi-110037
2. The CEO, Delhi International Airport Limited, New Udaan Bhawan, Near Terminal 3 Building, Indira Gandhi International 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 condition 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 fire fighting system.
4. Any deviation, with regard to construction, ventilation, occupancy, electric installation etc. may be got verified from the 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
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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."

INSPECTION REPORT

1	Name & Address of the Building	Airport Services Building near Terminal 3, IGI Airport Complex, New Delhi-110037		
2	Type of Occupancy	Business (Administrative Office)		
3	Building Comprised of	Ground + 04 upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/2017/SZ/1381 dated 19/03/2017		
6	Fire Safety Directives Letter No	F6/DFS/MS/2009/1729 dated 11.06.2009		
7	Date of Inspection	19/11/2020		
8	Name of the Inspecting Officers	Sunil Chawdhary, DCFO (SZ), S.K. Dua, DO (SD) and A.K. Jaiswal, ADO (SJ)		
9	Name & Designation of Officers from the building side	Mr. P.R. Parida (FPO)		
10	Year of construction	2010		
11	Applicant letter No.	DIAL/ARFF/01/2020-21/02 dated 18/05/2020		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Requirements/ Existing Fire Protection System	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	9m 5m 6m	>9m >5m >6m	MR MR MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	2 Nos	2 Nos	MR
	➤ Basement floor.	-NA-	-NA-	-NA-
	b) Width of Staircase			
	➤ Upper floors	1.5m (each)	1.5m (each)	MR
	➤ Basement floor	-NA-	-NA-	-NA-
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	2 Nos	2 Nos	MR
	e) Width of corridor	-NA-	-NA-	-NA-
	f) Door size	1m	1m	MR
3	Compartmentation.			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	1 hr	Provided	MR
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	Required	Provided	MR
4.	Smoke Management system.			
	• Basement	-NA-	-NA-	-NA-
	• Upper floors	12 ACPH	Automatic smoke extraction system integrated with fire alarm system provided	MR
5.	Fire Extinguishers.			
	• Total numbers	20 Nos	105 Nos	MR
	• Types	W.CO ₂ / CO ₂	W.CO ₂ & CO ₂	MR
	• ISI Marking	ISI marked	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	2 Nos	2 Nos	MR
	• Length of hose-reel hose.	30m	30m	MR
	• Nozzle Diameter	6mm	6mm	MR
7	Automatic fire detection & alarming system.			
	• Type of detectors	Laser, Heat, Smoke	Laser, Heat, Smoke	MR
	• Location of Main Panel	Ground floor	Ground floor	MR
	• Location of Repeater Panel	FCC	FCC	MR
	• Alternate source of power	Required	UPS/Gen/Batteries	MR
	• Hooter's location	Required	All Corridors, Exit gate	MR

8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper floors Sprinkler above false ceiling 	-NA-	-NA-	-NA-
		Required	Provided in all areas	MR
		Required	Provided in all areas	MR
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	100 mm	100 mm	MR
		2 Nos	2 Nos	MR
		2 Nos	2 Nos	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	6 Nos	6 Nos	MR
		6 Nos	6 Nos	MR
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting/Manual Stopping. Pump house access. 	2280 LPM (each)	2280 LPM (each)	MR
		70m (each)	70m (each)	MR
		1 + 1 No	1 + 1 No	MR
		280 LPM (each)	280 LPM (each)	MR
		70m (each)	70m (each)	MR
		2280 LPM	2280 LPM	MR
		70m	70m	MR
		Required	Provided	MR
		Required	Provided	MR
	<ul style="list-style-type: none"> Terrace Level 			
	<ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
14.	Captive water storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	1,50,000 Ltrs	1,50,000 Ltrs	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		-NA-	-NA-	-NA-
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
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby Power Supply	Required	Provided (UPS/DG Set)	MR
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area Location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19.	Fire Control Room.			
	<ul style="list-style-type: none"> Detector system panel. Flow switch panel. PA system panel. Battery backup. Building floor plan. 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	Gas Suppression System (NOVAC 1230) provided in all server panels	MR

Airport Service Building near Terminal 3, IGI Airport Complex, New Delhi-110037

The fire protection system provided in the building/ premises were test checked at random and found functional at the time of inspection. Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the Fire Safety Certificate issued vide letter No. F.6/MS/DFS/2017/SZ/1381 dated 19/03/2017, renewal under Rule 37 of the Delhi Fire Service Rules 2010, is recommended.

Accordingly DFA is put up for approval and signature please.
Recd. on 01/12/2020

[Signature]
Signature of the Inspecting Officer
Name: Sunil Chawdhary
Designation: DCFO (SZ)

[Signature]
Signature of the Inspecting Officer
Name: S.K. Dua
Designation: DO (SD)

[Signature]
Signature of the Inspecting Officer
Name: A.K. Jaiswal
Designation: ADO (SJ)

CFO (HO)



[Signature]
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FT letter is prepared and put up for perusal/app/ and signature please

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14/12/20

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