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

No. F.6/DFS/MS/2020/SZ/ 407

Dated: 07/16/2020

## FIRE SAFETY CERTIFICATE

Certified that M/s Multi Level, Car Parking located at Near Terminal-3, IGI Airport, New Delhi-37, comprised of ground plus six upper floors(Sixth floor for office purpose some portion) Owned/occupied by Delhi International Airport Limited was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/2017/SZ/1499 dated 17/10/2017. The premise was reinspected by the officer concerned of this department on 12/09/2020 in the presence of Mr. Anil Sharma (Fire Officer) and found that the said parking building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class-H "Storage" (Car Parking) with effect from • 7 / 10/2020 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 <u>o7</u> / <u>/o</u> /2020 at New Delhi by

Director
Delhi Fire Service

Copy to: -

- 1. Sh. Hrishikesan, General Manager, Airport Rescue and Fire Fighting, Delhi International Airport (P) Ltd. NewDelhi-37
- 2. **Operational Head** Multi Level, Car Parking located at Near Terminal-3, IGI Airport, New Delhi-37.

## 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 deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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."

	INCDECTI	ON DEDODT				
		INSPECTION REPORT				
1	Name & Address of the Building		Car Parking at Terminal	-3, IGI		
2	Type of Occupancy	Airport, New Dell				
3	Type of Occupancy Building Comprised of	Class-H "Storage"				
4	Type of Case		er floors (Office at 6 <sup>th</sup> flo	oor).		
5	Details of Previous NOC		Renewal			
6	Fire Safety Directives Letter No	F.6/DFS/MS/2017/SZ/1499 dated 17/10/2017				
7	Date of Inspection	F.6/DFS/MS/BP/2009/1247 dated 08/05/2009				
8	Name of the Inspecting Officers	12/09/2020 DOSK Due & ADO Phymonder Brokesh				
9	Name & Designation of Officers	DO S.K. Dua & ADO Bhupender Prakash Mr. Anil Sharma (Fire Officer)				
	from the building side	Ivii. 7 tiili Silai illa (	(The Officer)			
10	Year of construction	2010	***************************************			
11	Applicant letter No.		. 6018 dated 22/06/2020			
S. No.	Minimum standards on Fire Prevention	Requirements/		Remarks		
	and Fire Safety U/R 33	Existing fire		MR/NMR		
	, and the second	protection system	n			
1	Access to Building.			e e		
	Road width	6 m	9 m	MR		
	Gate width	6 m	6 m	MR		
	<ul> <li>Width of internal road</li> </ul>	6 m	6 m	MR		
2	Number, width, type & arrangement of exits.					
	a) Number of Staircase					
	Upper floors.	5nos.+ 4ramp	5nos.+ 4ramp	MR		
	Basement floor.	-NA-	-NA-	-NA-		
	b) Width of Staircase			· · · · · · · · · · · · · · · · · · ·		
	Upper floors	1.5(each)+4.5(eac	ch) 1.5(each)+4.5(eac	h) 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	5 nos.	5 nos.	MR		
	e) Width of corridor	-NA-	-NA-	-NA-		
	f) Door size	-NA-	-NA-	-NA-		
3	Compartmentation.					
	Fire check door.	Required	Provided	MR		
	<ul> <li>Sealing of electrical shafts.</li> </ul>	Required	Provided	MR		
	• Fire rating of shaft door.	-NA-	-NA-	-NA-		
	Water curtain	-NA-	-NA-	-NA-		
	<ul> <li>Fire dampers.</li> </ul>	-NA-	-NA-	-NA-		
4.	Smoke Management system.					
	Basement	30 ACPH	-NA-	-NA-		
	<ul> <li>Upper floors</li> </ul>	12 ACPH	-NA-	-NA-		
5.	Fire Extinguishers.					
	Total numbers	70 nos.	90 nos.	MR		
	• Types	ABC/CO <sub>2</sub> / W.Co				
	ISI Marking	ISI marked	Provided	MR		
6.	First Aid Hose Reels.	151 markeu	TTOVICE	IVIIC		
0.	Total numbers on each floor.	5 nos.	5 nos.	MR		
		3 nos.	2 nos. Provided	MR		
	Length of hose-reel hose.		West Very aless at Automorphisms			
	Nozzle Diameter	5mm	Provided	MR		
7	Automatic fire detection & alarming system.		3			
	Type of detectors	Smoke & Heat	Smoke & Heat	MR		
	<ul> <li>Location of Main Panel</li> </ul>	Ground floor	Ground floor	MR		
	<ul> <li>Location of Repeater Panel</li> </ul>	FCR	Fire Control Room	-NA-		
	Alternate source of power	Required	Provided	MR		
	<ul> <li>Hooter's location</li> </ul>	On Each floor	Provided	MR		
			11011000	1744		

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8.	MOEFA	N/31 -		
		Required	d Provided	M
9.	Public Address System	Required	d Provided	MI
10.	Automatic Sprinkler System			
	Basement	-NA-		
	Upper floors		-NA-	-NA
	Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants.	-NA-	-NA-	-NA
	Size of Riser/Down-comer			
	+	150 mm	150 mm	MR
	<ul><li>Number of Hydrant per floor</li><li>Hose box.</li></ul>	5 nos.	5 nos.	MR
12.	Yard Hydrants.	5 nos.	5 nos.	MR
	<ul> <li>Total number of hydrants.</li> </ul>	11 nos.	11 nos.	MD
	Hose box.	11 nos.	11 nos.	MR
13.	Pumping arrangements.		TT HOS.	MR
	<ul> <li>Ground Level</li> </ul>			
	Discharge of main pump.	2280 LPM(Tv	wo) Provided	) (D
	<ul><li>Head of main pump.</li><li>Number of main pumps.</li></ul>	80 m(Two)		MR MR
	<ul><li>Jockey Pump output.</li></ul>	02 nos.	02 nos.	MR
	Jockey Pump head.	180 LPM(Tw	o) 180 LPM(Two)	MR
	Standby Pump output.	80 m	80 m	MR
	Standby Pump head.	2280 LPM 80 m	2280 LPM	MR
	Auto Starting/Manual Stopping.	Required	80 m	MR MR
	<ul><li>Pump house access.</li><li>Terrace Level</li></ul>	Required		
			3	MR
	Discharge of pump.	900 LPM	900 LPM	MR
	► Head of pump.	40 m	40 m	
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14. C:	aptive water storage for fire fighting.		- To vided	MR
	Underground tank capacity.	100000 Ltrs	100000 Ltrs	MR
	Draw-off connection.	Required	Provided	MR
	Fire Service Inlet.	Required	Provided	MR
-	Access to tank.	Required	Provided	
_	<ul> <li>Overhead tank capacity.</li> </ul>	10,000 Lts	Provided	MR
5. Exi	t Signage.	Required	Provided	MR
6. Pro	ovision of Lifts.		\$ .	MR
	Pressurization of lift shaft.	Required		
	Pressurization of lift lobby.		Provided	MR
	• Communication in lift car.	Required	Provided	MR
	• Fireman's switch.	Required	Provided	MR
	Lift signage.	Required	Provided	MR
	Ent Signage.	Required	Provided	MR

T.	Standby Power Supply	Required	380KVA(Two)	MR
18.	Refuge Area	NA.		
	Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
19.	Fire Control Room.		D idad	MR
	<ul> <li>Detector system panel.</li> </ul>	Required	Provided	
	Flow switch panel.	Required	Provided	MR
	^	Required	Provided	MR
	PA system panel.  Pottomy backup	Required	Provided	MR
	<ul><li>Battery backup.</li><li>Building floor plan.</li></ul>	Required	Provided	MR
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required for transformers, LT &	Provided (CO <sub>2</sub> local application)	MR
	1 Totalion of Special Association	HT panels	local application)	

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F.6/DFS/MS/2017/SZ/1499 dated 17/10/2017, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Brakash Signature of the Inspecting Office Name: S.K. Dua

Designation: DO (SD)

Renewal:

M/s Multi Level, Car Parking at Terminal-3, IGI Airport, New Delhi-37.

ADO has not sopred.

As, directed, I have Signithe inspection report.