

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F.6/DFS/MS/Mixed/SZ/2018/ 338

Dated: 28/2/18

FIRE SAFETY CERTIFICATE

Certified that the **M/s Aspen Buildtech Limited** situated at **Asset No. 11, Hospitality District, Aerocity, IGI Airport, New Delhi-110037** comprises of three tiers Basement, Mezzanine, Ground floor and Six Upper floors was granted FSC by this department vide letter No. F6/DFS/MS/2015/SZ/216 dated 17/02/2015. The premises was re- inspected by the officer concerned of this department on 19/02/2018 in the presence of Mr. Kamal Chinda (Admin. Officer) and found that the said 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 "**Mixed Occupancy (Business & Mercantile)**" with effect from ~~28/2/18~~ 28/2/18---2018 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.....28/2/18.....at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Tel: 011-23412225

Copy to:-

1. Sh. Anil Godara (Head Worldmark Operations), Asset No. 11, Hospitality District, Aerocity, IGI Airport, New Delhi-110037.
2. The Vice President, DIAL, New Udaan Bhawan, 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 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 firefighting 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 http://delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms
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."

INSPECTION REPORT

1. Name & address of the building : M/s Aspen Buildtech Limited, Asset No. 8, Hospitality District, Aerocity, IGI Airport, New Delhi-110037
2. Type of Occupancy : Class- Mixed (E & F)
3. Type of Case : Renewal **[Mixed Occupancy (Business & Mercantile)]**
4. Details of Previous NOC : F6/DFS/MS/2015/SZ/216 dated 17/02/2015
5. Fire Safety directives letter No : F6/DFS/MS/BP/2013/193 dated 10/01/2013 & F6/DFS/MS/BP/2017/Hotel/368 dated 21/12/2017
6. Date of inspection : 19/02/2018
7. Name of Inspecting Officer : A. K. Malik
8. Name and designation of officers
From the building side : Mr. Kamal Chinda (Admin. Officer)
9. Year of Construction : 2014 **[B3 + B2 + B1 (with Mezzanine) + Ground + 6 upper floors]**
10. Applicant's letter No. : Form "J" Outdoor diary no. 1058 dated 19/01/2018

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	• Road width	12m	Provided	MR
	• Gate width	4.5m	Provided	MR
	• Width of internal road	6m	Provided	MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	7 Nos	Provided	MR
	• Basements	B3 to B1- 7 Nos B1 to GF- 9 Nos	Provided	MR
	b. Width of staircases			
	• Upper Floor	1.5m	Provided	MR
	• Basements	1.5m	Provided	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	d. No. of continuous staircases to terrace	7 Nos	Provided	MR
	e. Width of Corridor	1.5m	Provided	MR
	f. Door Size	1m & 2m	Provided	MR
3.	Compartmentation			
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	Required	Provided	MR
	• Water Curtain	Required	Provided	MR
	• Fire Dampers	Required	Provided	MR
4.	Smoke Management System			
	• Basements	30 a/c per hour	Provided	MR
	• Upper floors	12 a/c per hour	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	270 No's	276 No's	MR
	• Types	ABC/W. CO ₂ /CO ₂	145/95/36	MR
	• IS marking	ISI	Yes	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	7 Nos	Provided	MR
	• Length of hose reel hose	30m	Provided	MR
	• Nozzle diameter	5mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detectors	Smoke & Heat	Provided	MR
	• Location of Main Panel	Mezzanine Floor	Provided	MR
	• Location of Repeater Panel	Required	FCR at GF	-NA-
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	All Area	MR

8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	• Size of riser/down-comer	100mm	Provided	MR
	• Number of hydrants per floor	7Nos	Provided	MR
	• Hose Box	7Nos	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	09 Nos	Provided	MR
	• Hose Box	09 Nos	Provided	MR
13.	Pumping Arrangements (One Pump of 1800 LPM Capacity with 40m head for water curtain is also provided)			
	• Ground Level			
	➤ Discharge of main Pump	2280LPM	Provided	MR
	➤ Head of Main pump	105m	Provided	MR
	➤ Number of main pumps	Two	Provided	MR
	➤ Jockey Pump out put	2 x 180 LPM	Provided	MR
	➤ Jockey pump head	105m	Provided	MR
	➤ Stanc by Pump out put	2280LPM	Provided	MR
	➤ Stanc by Pump Head	105m	Provided	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the pump	40m	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity			
	➤ Draw-off connection	1,50,000 Lts	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 Lts.	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of Lift Shaft	Required	Provided	MR
	• Pressurization of Lift lobby	Required	Provided	MR
	• Communication In lift Car	Required	Provided	MR
	• Fireman's Grounding Switch	Required	Provided	MR
	• Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	Required	550 m ²	MR
	➤ Location	Required	6 th Floor as approved on plans	MR
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
		Manual CO flooding +	Provide	MR

-2/19-

M/s Aspen Buildtech Limited, Asset No. 8, Hospitality District, Aerocity, IGI Airport, New Delhi-110037

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly form "H" in shape of DFA is put up for approval.

A. K. Malik
20/2/18

Signature of Inspecting Officer
Name: A. K. Malik
Designation: Divisional Officer

DY. CFO (SZ)

1641/CFO/SZ
23/2



[Signature]
2/2

CFO (SZ)

m-scell FTM

[Signature]
23/2

Sir, A.T. is put up for S's please.

A. K. Malik
27/2/18
D.A.S.D.

[Signature]

m-scell *[Signature]*
28/2