## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

Dated: 24/1/19

## **FIRE SAFETY CERTIFICATE**

Certified that the Multi Level Car parking cum Commercial Complex, Janak Puri WestMetro Station, New Delhi-110058 comprised of two tier Basement, Ground Plus eight Upper Floors plus terrace floor (using Second basement (parking), first basement to second floor (Commercial), third floor to eighth floor (parking) & terrace floor (Parking & Commercial) owned/occupied by Aggarwal Plaza Private Limited, was issued FSC by this department vide Letter No. F6/DFS/MS/2015/SZ/1900 dated 23.10.2015. The Multi Level Car parking cum Commercial Complex building was re-inspected by the officers concerned of this department on 21.12.2018 in the presence of Sh. Sunil Kumar Jain (Vice President) and found that the Multi Level Car parking cum Commercial Complex 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 building/premises (Except make shift office on First floor west side) is fit for occupancy "Parking cum Commercial" Mixed Occupancy w.e.f. the date of issue of this certificate 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 printed overleaf.

Issued on.....at New Delhi.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- The Jt. Director (L&I) (Bldg.),
   DDA, Building Section, Vikas Sadan, INA, New Delhi
- The Vice-President, Multi Level Car parking cum Commercial Area, Janak Puri West Metro Station, New Delhi-110058

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. Basement shall be used as per the building bye laws.
- 8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- 9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Multi Level Car parking cum Commercial Area, Janak Puri West Name & address of the building: Metro Station, New Delhi-110058. 2. Type of Occupancy Parking cum Commercial (Mixed Occupancy) Type of Case Renewal 4. Details of Previous NOC F6/DFS/MS/2015/SZ/1900 dated 23.10.2015 5. Fire Safety directives letter No : F6/MS/DFS/MS/BP/2014/207 dated 28.07.2014 6. Date of inspection 21.12.2018 Name of Inspecting Officers D.O. M.K. Chattopadhyay & A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side : Sh. Sunil Kumar Jain (Vice President) Year of Construction : 2015 10. Applicant's letter No. : APPL/AS/UJP/DFS/2k18/0298 dated 12.11.2018 Second basement (parking), first basement to second floor (Commercial), third floor to eighth floor (parking) & terrace floor (Parking & Commercial) S. Minimum Standards on fire prevention and Requirements as Provided at Remarks No. fire safety U/R 33 per FSC dt. site MR/NMR 23.10.2015 1. Access to building 09 mtrs. Provided M/R Road width Provided 06 mtrs. M/R Gate width 06 mtrs. Provided M/R Width of internal road 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 03 No's 03 No's M/R Basements 03 No's 03 No's M/R b. Width of staircases Upper Floor 150 cms each 150 cms (03 no's) M/R 150 cms (03 no's) 150 cms each M/R Basements c. Protection of exits Fire check door Required Provided M/R Pressurization Required Provided M/R d. No. of continuous staircases to 03 No.'s Required M/R terrace 150 cms 150 cms M/R e. Width of Corridor 150 cms 150 cms M/R Door Size 3. Compartmentation Required Provided M/R Fire check door Sealing of electrical shafts Required Provided M/R Fire Rating of shaft door N/A N/A N/A Water Curtain N/A N/A N/A Required Provided M/R Fire Dampers Smoke Management System 4. M/R Required Provided Basements Required Provided M/R Upper floors 5. Fire Extinguishers Required Provided M/R Total numbers ABC/CO<sub>2</sub>/WCO<sub>2</sub> Provided M/R **Types** ISI marked IS marking Provided M/R First-Aid Hose Reels 6. Provided M/R Three Total numbers on each floor 30 mtrs Provided M/R Length of hose reel hose 5 mm Provided M/R Nozzle diameter

/.	Automatic fire detection and alarming system		-	
	Type of detectors	Smoke & Heat	Provided	M/R
	<ul> <li>Location of Main Panel</li> </ul>	Required	Provided at GF	M/R
	<ul> <li>Location of Repeater Panel</li> </ul>	GF	Provided at GF	M/R
	<ul> <li>Alternate source of power</li> </ul>	Required	Provided Provided	M/R
	Hooters' Location	Required	Near stairs	M/R
8.	MOEFA	Required	Provided	M/R
9.	Public Address System	Required	Provided	M/R
10.	Automatic Sprinkler System	1		
	Basement	Required	Provided	M/R
	Ground Floor	Required	Provided	M/R
	<ul> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	M/R
11.	Internal Hydrants			
	<ul> <li>Size of riser/down-comer</li> </ul>	150/100 mm	Provided	M/R
	<ul> <li>Number of hydrants per floor</li> </ul>	Three	Provided	M/R
	Hose Box	Three	Provided	M/R
12.	Yard Hydrants			
	<ul> <li>Total number of hydrants</li> </ul>	Required	Provided	M/R
	Hose Box	Required	Provided	M/R
13.	Pumping Arrangements			
	Ground Level			
	Discharge of main Pump	2850 LPM	Provided	M/R
	> Head of Main pump	90 mtrs	Provided	M/R
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	Two	Provided	M/R
	> Jockey pump head	280 LPM	Provided	M/R
	sockey pump nead	90 mtrs	Provided	
	Standby Pump out put			M/R
	Standby Pump Head	2850 LPM	Provided	M/R
	Water curtain Pump	90 mtrs	Provided	M/R
	Auto Starting/Manual Stopping	1000 LPM	Provided	M/R
		Both	Provided	M/R
	Pump House Access	Required	Provided	M/R
	Terrace level	k <sub>ij</sub>		
	Discharge of pump	900 LPM	Provided	M/R
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	40 mtrs	Provided	M/R
	<ul><li>Auto Starting of pump</li></ul>	Required	Provided	M/R
-	, rate starting of pump	Required	Provided	M/R
14.	Captive Water Storage for fire fighting			
	Underground tank capacity	2,00,000 ltrs	Provided	M/R
	> Draw-off connection	Required	Provided	M/R
	➤ Fire service inlet	Required	Provided	
	Access to tank		Provided Provided	M/R
	Overhead Tank capacity	Required		M/R
15.	Exit Signage.	20000 ltrs Required	Provided Provided	M/R M/R
16.	Provision of Lifts.		Trovided	IVI/ K
10.	Pressurization of Lift Shaft	Required	Provided	M/R
	a control of the second			
	Pressurization of Lift lobby     Communication In lift Com	Required	Provided	M/R
	Communication In lift Car     Figure 2. Communication In lift Car	Required	Provided	M/R
	Fireman's Grounding Switch  Line Grounding Switch	Required	Provided	M/R
	Lift Signage	Required	Provided	M/R
17.	Standby power supply	Required	Provided	M/R
18.	Refuge Area.			
- Orași	<ul><li>Total Area</li><li>Location</li></ul>	N/A	N/A	N/A
		N/A	N/A	N/A

Comprised of two Basements, Ground plus eight upper floors & terrace floor

19.	<ul> <li>Fire Control Room</li> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Battery backup</li> <li>Building Floor Plans</li> </ul>	Required	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
20.	Special Fire Protection System for Protection of special Risks, if any:	Required CO <sub>2</sub> Flooding in LT &	Provided	M/R
		HT Panel		

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings communicated by this department vide letter no. F.6/DFS/MS/PRKG/2018/SZ/2910 dated 06.07.18 have been complied.

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. F6/DFS/MS/2015/SZ/1900 dated 23.10.2015 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:- As per the undertaking given by Sh. Sunil K Jain (Vice President) that the operation from the make shift office constructed on the first floor adjacent to the Fire Staircase of the building on the West Side and assure that the same will remain closed & all the common passages and corridor is cleared and will remain free from all encroachments or will never be blocked in future.

Signature of Inspecting Officer Name: - M.K. Chattopadhyay

Designation:- Divisional Officer

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

225 Cro S2 Dy.C.F.O.( South Zone)