CNOI-

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

आज़ादी का अमृत महोत्सव

Dated: 14/11/2022

No. F6/DFS/MS/WZ/2022/CNG

508

FIRE SAFETY CERTIFICATE

Certified that the CNG Station Located at Paschim Vihar, New Delhi-110063, comprised of Ground Floor only owned / occupied by Indraprastha Gas Limited was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/2019/CNG/2358 Dated 20.12.2019. The said premise was re-inspected by the officer concerned of this department on 01.11.2022 in the presence of Sh. Yashpal Singh (Sr. Engineer, Fire & Safety) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and that the premises/building is fit for occupancy class "Hazardous Building" Group - J with effect from Implication 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 below.

(Dharampal Bhardwaj) Dy. Chief Fire Officer

(West Zone)

Copy to: -

 Sh. Ajay Khatri, DGM (Fire & Safety), IGL Bhawan, Plot no. 4, Community Centre, Sector-9, R.K. Puram, New Delhi-110022.

Conditions for the validity of Fire Safety Certificate:-

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 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. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of authorized construction or alteration (Clause of 1.4.3 of UBBL-2016), if any.
- 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 copy of the certificate, six months prior to its expiry.

	Nam	e & Address of the Building		n Vihar, Near Basco P	ublic School.		
-			New Delhi-110063 Hazardous "Group- "J"				
2		of Occupancy	Renewal				
3.		of Case	F6/DFS/MS/2019/CNG/2358 dated 20.12.2019				
4		ils of Previous NOC					
5		Safety Directives Letter No	OISD 179				
6		of Inspection	01.11 2022				
7		ne of the Inspecting Officers	Aman Kumar Lathar, ADO (JWP)				
8	fron	ne & Designation of Officers n the building side	Sh. Yashpal Singh (Sr. Engineer, Fire & Safety)				
9		r of construction	2003				
10	App	licant letter No.	IGL/F&S/2022/15/88/1 dated 14.10.2022				
S. No		imum standards on Fire vention and Fire Safety U/R 33	BBL/NBC-IV/OISD Requirements/as per FSC dated 20.12.201	r Site	Remarks NR/NMR		
1	Acc	ess to Building.			1 CP		
		Road width	6 m	30 m	MR		
		Gate width	-N/A-	-N/A-	-N/A-		
		 Width of internal road 	-N/A-	-N/A-	-N/A-		
2	Nu	mber, width, type & arrangement	of exits.				
		Number of Staircase			27/4		
		➤ Upper floors.	-N/A-	-N/A-	-N/A-		
		➤ Basement floor.	-N/A-	-N/A-	-N/A-		
	b)	Width of Staircase			N7/A		
		➤ Upper floors	-N/A-	-N/A-	-N/A-		
		> Basement floor	-N/A-	-N/A-	-N/A-		
	c)	Protection of exits			N. 1		
		➤ 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	01 m	Provided	MR		
3	C	mpartmentation.					
		Fire check door.	-N/A-	-N/A-	-N/A-		
		Sealing of electrical shafts. Figure 1 in a fished door. The state of the fide or the fide of t	-N/A-	-N/A-	-N/A-		
		Fire rating of shaft door.Water curtain	-N/A-	-N/A-	-N/A-		
		Fire dampers.	-N/A-	-N/A-	-N/A-		
			-N/A-	-N/A-	-N/A-		
4.	. Sr	noke Management system.	N1/A	NI/A	NT/A		
		Basement	-N/A-	-N/A-	-N/A-		
		Upper floors	-N/A-	-N/A-	-N/A-		
5.	. Fi	re Extinguishers.	1.4	22			
		 Total numbers 	14 nos.	22 nos.	MR		
		• Types	DCP & CO ₂	DCP 75 kg wheel mounted- 05 Nos. DCP 10 kg – 13 Nos. CO ₂ 4.5 kg – 04 Nos.	MR		
		• ISI Marking	ISI marked	Provided	MR		

Total numbers on each floor Length of hose-reel hose. Nozzle Diameter Lutomatic fire detection & alarming: Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location MOEFA Public Address System CO2 flooding system Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box.	-N/AN/AN/A- system. Gas & Flame detector -N/AN/AN/AN/A- Required -N/A- Required in compressor area -N/AN/AN/AN/AN/AN/AN/AN/A-	-N/AN/AN/A- Provided in compressor -N/AN/AN/AN/A- Provided -N/A- Provided -N/AN/AN/AN/AN/AN/AN/A-	-N/AN/AN/AN/AN/AN/AN/AN/AN/A- MR -N/A- MR -N/AN/A-		
 Length of hose-reel hose. Nozzle Diameter Automatic fire detection & alarming: Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location MOEFA Public Address System CO₂ flooding system Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/AN/A- system. Gas & Flame detector -N/AN/AN/AN/A- Required -N/A- Required in compressor area -N/AN/AN/AN/A-	-N/A- Provided in compressor -N/AN/AN/AN/A- Provided -N/A- Provided -N/AN/AN/AN/A-	-N/A- MR -N/AN/AN/AN/A- MR -N/A- MR -N/A-		
 Nozzle Diameter Automatic fire detection & alarming and alarming are detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location MOEFA Public Address System CO₂ flooding system Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/A- system. Gas & Flame detector -N/AN/AN/A- Required -N/A- Required in compressor area -N/AN/AN/AN/A-	-N/A- Provided in compressor -N/AN/AN/AN/A- Provided -N/A- Provided -N/AN/AN/AN/A-	-N/A- MR -N/AN/AN/AN/A- MR -N/A- MR -N/A-		
Type of detection & alarming: Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location MOEFA Public Address System CO2 flooding system Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box.	Gas & Flame detector -N/AN/AN/AN/A- Required -N/A- Required in compressor area -N/ANA-	Provided in compressor -N/AN/AN/AN/A- Provided -N/A- Provided -N/A- Provided -N/AN/A-	MR -N/AN/AN/AN/A- MR -N/A- MR -N/A-		
 Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location MOEFA Public Address System CO₂ flooding system Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	Gas & Flame detector -N/AN/AN/AN/A- Required -N/A- Required in compressor area -N/ANA-	compressor -N/AN/AN/AN/A- Provided -N/A- Provided -N/AN/AN/AN/A-	-N/A- -N/A- -N/A- -N/A- MR -N/A- MR		
 Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location MOEFA Public Address System CO₂ flooding system Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	detector -N/AN/AN/AN/AN/A- Required -N/A- Required in compressor area -N/ANANA-	compressor -N/AN/AN/AN/A- Provided -N/A- Provided -N/AN/AN/AN/A-	-N/A- -N/A- -N/A- -N/A- MR -N/A- MR		
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Hooter's location MOEFA Public Address System CO ₂ flooding system Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box.	-N/A- Required -N/A- Required in compressor area -N/ANA-	-N/A- Provided -N/A- Provided -N/AN/A-	-N/A- MR -N/A- MR		
• Ground Floor. • Upper floors • Sprinkler above false ceiling Internal Hydrants. • Size of Riser / Down-comer • Number of Hydrant per floor • Hose box.	Required -N/A- Required in compressor area -N/ANA-	Provided -N/A- Provided -N/ANA-	MR -N/A- MR -N/A-		
• Ground Floor. • Upper floors • Sprinkler above false ceiling Internal Hydrants. • Size of Riser / Down-comer • Number of Hydrant per floor • Hose box.	-N/A- Required in compressor area -N/ANA-	-N/A- Provided -N/A- -NA-	-N/A-		
• Ground Floor. • Upper floors • Sprinkler above false ceiling Internal Hydrants. • Size of Riser / Down-comer • Number of Hydrant per floor • Hose box.	Required in compressor area -N/ANA-	Provided -N/A- -NA-	MR -N/A-		
 Ground Floor. Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/A-	-N/A- -NA-	-N/A-		
 Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/A-	-N/A- -NA-	-N/A-		
Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box.	-N/A- -NA-	-NA-			
Sprinkler above false ceiling Internal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box.	-NA-	-NA-			
 nternal Hydrants. Size of Riser / Down-comer Number of Hydrant per floor Hose box. 	-N/A-		-INA-		
 Size of Riser / Down-comer Number of Hydrant per floor Hose box. 		NI/A			
Number of Hydrant per floorHose box.		- N/ A	-N/A-		
Hose box.	-N/A-				
		-N/A-	-N/A-		
	-N/A-	-N/A-	-N/A-		
Yard Hydrants.					
 Total number of hydrants. 	-N/A-	-N/A-	-N/A-		
 Hose box. 	-N/A-	-N/A-	-N/A-		
Pumping arrangements.					
 Ground Level 					
Discharge of main numn	-N/A-	-N/A-	-N/A-		
	-N/A-	-N/A-	-N/A-		
Number of main pumps.Jockey Pump output.	-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-		
stopping.			-N/A-		
Pump house access.					
	-N/A-	-N/A-	-N/A-		
			-N/A-		
			-N/A-		
			-N/A-		
		-N/A-	-N/A-		
			-N/A-		
		-N/A-	-N/A-		
Access to tank.	-N/A-	-N/A-	-N/A-		
	-N/A-	-N/A-	-N/A-		
***************************************	-N/A-	-N/A-	-N/A-		
Exit Signage			MR		
	• Ground Level Discharge of main pump. Head of main pumps. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting/Manual stopping. Pump house access. • Terrace Level Discharge of pump. Head of pump. Power supply. Auto starting of pump. Captive water storage for firefighting. Underground tank capacity. Tire Service Inlet. Access to tank. Overhead tank capacity.	• Ground Level Discharge of main pump. → Head of main pumps. → Number of main pumps. → Jockey Pump output. → Jockey Pump head. → Standby Pump output. → Standby Pump head. → Auto Starting/Manual stopping. → Pump house access. • Terrace Level → Discharge of pump. → Head of pump. → Power supply. → Auto starting of pump. → N/A- Captive water storage for firefighting. • Underground tank capacity. → Draw-off connection. → Fire Service Inlet. → Access to tank. • Overhead tank capacity. - N/A- - N/A-	• Ground Level Discharge of main pump. → Head of main pump. → Number of main pumps. → Jockey Pump output. → Jockey Pump head. → Standby Pump head. → Standby Pump head. → Auto Starting/Manual stopping. → Pump house access. • Terrace Level → Discharge of pump. → Head of pump. → Power supply. → Auto starting of pump. • Underground tank capacity. → Access to tank. • Overhead tank capacity. • Overhead tank capacity. → N/A- -		

16.	Provision of Lifts.						
	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.	-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						
	Total area Location	-N/A-	-N/A-	-N/A-			
		-N/A-	-N/A-	-N/A-			
19.	Fire Control Room.						
	Detector System Panel. Flow Switch Panel.	-N/A-	-N/A-	-N/A-			
		-N/A-	-N/A-	-N/A-			
	 PA system Panel. 	N/A-	N/A-	N/A-			
	Battery backup Building floor plan	-N/A-	-N/A-	-N/A-			
		-N/A-	-N/A-	-N/A-			
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	DCP Flooding in cascade, CO ₂ Flooding in Compressor & in addition 01 Generator operated water cum form mist trolley	MR			

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

Note: - CNG Station running with 03 nos. Cascade, 02 nos. compressor & 06 nos. Dispenser.

In View of the deemed compliance of the minimum standards of fire prevention and fire safety requirements under the rules, renewal of FSC issued vide letter no. F6/DFS/MS/2019/CNG/2358 dated 20.12.2019 is recommended under the rule 37 of the Delhi Fire Service rule, 2010 under the DFS Act 2009.

Accordingly DFA is put up for approval and signature please.

ADO (JWP)

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