## FORM 'H' FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No. F6/DFS/MS/SZ/2021/ CHG 416

Dated: 2 7/08/2021

## **FIRE SAFETY CERTIFICATE**

Certified that the M/s CNG Filling Station (IGL) Located at Sector – 23A, Dwarka, New Delhi – 110075 comprised of Ground + 01 Upper Floor was issued NOC by this department vide Letter No. F6/DFS/MS/CNG/2018/SZ/1228 dated - 24/05/2018. The premises was re inspected by the officers concerned of this department on 16/08/2021 in the presence of Mr. Giriraj (Technician) and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class "Hazardous" (CNG filling station) with effect from

Issued on .2.71.819.71.. at New Delhi by.

(Sunil Chaudhary)

Dy.Chief Fire Officer,

Delhi Fire Service.

## Copy to:

- 1. Sh.Ajay Khatri DGM Fire & Safety Indraprastha Gas Limited New Delhi.
- 2. Mr. Giriraj (Technician) M/s CNG Filling Station (IGL) Located at Sector 23A, Dwarka, New Delhi 110075

## 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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used as per building bye laws 1983.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. 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.
- **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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

INSPECTION REPORT

1. Name & address of the building: M/s CNG Filling Station (IGL) Located at Sector – 23A, Dwarka, New Delhi – 110075.

2. Type of Occupancy

: Group J: Hazardous (CNG Filling Station)

3. Type of Case

: Renewal (Ground +01 Upper Floor)

4. Details of previous NOC: F6/DFS/MS/CNG/2018/SZ/1228 dated- 24/05/2018.

5. Fire Safety directives Letter No.: OISD -179/F5/(3A)/DFS/CNG/2010/53 Dated

05/03/2010

6. Date of inspection

:16/08/2021

7. Name of the Inspecting Officer: Sh. Udai vir singh, ADO (DWK)

8. Name and designation of Officer

from the building side

: Mr. Giriraj (Technician)

9. Year of Construction

: 2010

10. Applicant's letter No.

:Email dated 12/08/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	As p	per N/8		Provided at site	Remarks MR/NMR			
1.	Access of building								
	Road width	9m		30 m			MR		
	Gate width	4.5n	1	Directly	accessible fro	MR			
	<ul> <li>Width of internal road</li> </ul>	NA	2	NA			NA		
2.	Number, width, Type & Ar	rangen	nents o	fexits			8		
	a. Number of staircase	S		ie.		2.0			
	<ul> <li>Upper floors</li> </ul>	,	02	02		N	ИR		
	<ul> <li>Basements</li> </ul>		NA	191	NA	NA			
	b. Width of staircases								
	Upper floors		120cm	% 70 cm	is 120cm &	& 70 cms	MR		
	<ul> <li>Basements</li> </ul>	14	NA	NA		NA.			
	c. Protection of exits								
	<ul> <li>Fire check door</li> </ul>		NA	9	NA	NA	2		
	<ul> <li>Pressurization</li> </ul>		NA		NA	NA			
	d. No of continuous		01		01	MR			
	staircase to terrace		NA		NA	NA	-		
	e. Width Of Corridor		1 mtr	*****	1.25 mtr	MR	- X		
	f. Door Size		1 111111		1.23 11111	IVIIX			
3.	Compartmentation								
	<ul> <li>Fire check door</li> </ul>		NA		NA	NA			
	<ul> <li>Sealing of electrical shafts</li> </ul>		NA	e e	NA	NA			
	<ul> <li>Fire Rating of shaft</li> </ul>	door	NA		NA	NA	200		
	Water Curtain		NA		NA	NA			
	<ul> <li>Fire Dampers</li> </ul>		NA		NA	NA			

MIG

			M	16			4 1 1	-			
4.	Smoke managements Sy	stem	170						NIA		
X 1	<ul> <li>Basements</li> </ul>	NA			NA	1	1.6.2	NA			
	<ul> <li>Upper floors</li> </ul>	Requi	red	Natu				MR			
				Vent	ilati	on		1			
5.	Fire Extinguishers					1.0					
	<ul> <li>Total numbers</li> </ul>	20 nos. DCP, ABC & CO <sub>2</sub> Required		31 Nos.  Co <sub>2</sub> 4.5 kg (9N  Trolly of 75 kg  DCP 10 kgs. (  Provided		g (9 Nos.)					
1. 24	• Types										
	IS marking		Requi	icu	76	FIC	Tiovided		IVIIC		
6.	First – Aid Hose Reels	NA		NA		NA					
	Total numbers of	NA NA		NA NA		NA					
	floor										
	• Length of hose re	NA		NA		NA					
7	Nozzle diameter  Automotic Sing detection	and alan	***************************************	rator	20	1 17	1		1471		
7.		Automatic fire detection and alarm				lam	2	Provi	dod	MR	
1	<ul> <li>Type of detector</li> </ul>			Gas & Flame detectors			11041	aca	IVII		
	A Location of Main	<ul> <li>Location of Main Panel</li> </ul>					NA		NA		
v		<u> </u>	NA NA		NA		NA				
		<ul><li>Location of Repeater Panel</li><li>Alternate source of power</li></ul>			NA		NA				
		_		NA		NA NA			NA		
0	Hooters' Location							vided	MR		
8.	MOEFA	*		N	equired		NA	vided	NA		
9.	Public Address System	atom		IN	A		NA		INA		
10.	Automatic Sprinkler System     Ground Floor NA				NA			NA			
	Ground Floor  Hanna Floor  The second Floor	er Floor NA						NA N			
										NA	
	• Sprinkler above false ceiling						142	1	117		
11.	Internal Hydrants:					1					
11.	Size of riser/dov	vn come	r	N	Δ	NA			NA		
						NA		NA			
	Number of hydrants per floor     Hass Pay				NA NA NA			NA			
12.									1111		
12.	Total number of			NA		NA					
	hydrants						1471				
	Hose Box	NA		N/		NA		NA			
13.	THOSE BOX										
13.	Ground Level										
		D: 1 C :			NA		NA		NA		
		Head of main pump			NA		NA		NA		
		- I I I I I I I I I I I I I I I I I I I					NA		NA		
*	> Jockey pump ou		N					NA			
				NA		NA		NA			
	> Standby Pump out put			A NA		4	, X	NA			
	> Standby Pump I		d N		A		NA		NA		
				A NA			NA				
	stopping						2 4			8	
	> Pump House Access			A		NA	4		NA	*	
4 7	Terrace level										
	Discharge of pump			NA		NA		NA			
	> Head of the pump			NA		NA		NA			
	> Power supply			NA		NA		NA			
	> Auto starting of pump			IA N.		NI	٨		NA		

		3	1	1/12					
14.	Captive water Storage for fire	e fighting:	/ \						
	<ul> <li>Under ground tank</li> </ul>	NA		NA	NA				
5 2	capacity	NA		NA	NA				
	Draw off connection	NA		NA	NA				
	Fire service inlet	NA		NA	NA				
	Access to tank	NA	NA		NA				
	<ul> <li>Overhead Tank capac</li> </ul>	ity							
15	Exit Signage	Required no smoking		board P	rovided MR				
16.	Provision of Lifts								
	Pressurization of Lift	Shaft	NA	NA	NA				
	Pressurization of lift !				NA				
	Communication in lif				NA				
	Fireman's Grounding	Switch	NA	NA	NA				
	➤ Lift Signage		NA	NA	NA				
17.	Standby power supply		Required	Provided DG set 25 kva M					
18.	Refuge Area								
	> Total area	NA	NA	NA					
	> Location		NA	NA NA					
19.	Fire control room								
	Detector system	> Detector system NA			NA				
	panel	NA		NA	NA				
	> Flow Switch Panel	NA		NA	NA				
	PA System Panel	NA		NA	NA				
	Battery backup	NA	N	NA	NA				
	Building Floor								
	Plans								
20.	Special Fire Protection	CO2 Flo	ooding	Provided for	MR				
	Systems for Protection of		compressor						
	special Risks, if any;								

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

In view of the deemed compliance of minimum standards on fire prevention and fire under the rules the NOC issued vide letter no. required F6/DFS/MS/CNG/2018/SZ/1228 dated- 24/05/2018 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name Vol

Designation pl