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

No. F.6/DFS/MS/CNG/2021/SZ/ / 9

Dated: 12/0//2021

FIRE SAFETY CERTIFICATE

Issued 1201 / 2021 at New Delhi by

(Atul Garg)
Director
Delhi Fire Service

Copy to: -

- 1. The Chief General Manager (Project), Indraorastha Gas Limited, IGL Bhawan, Plot no. 4, Community Centre, R.K.Puram, Sec-09, New Delhi-110022.
- 2. The Depot. Manager, CNG Station, located at Mehrauli Badarpur Road, Surjkund, New Delhi

Conditions for the validity of Fire Safety Certificate:

- 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 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.
- 6. 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.

1	Na	me & Address of the Building	CNG Station, Mehrauli Badarpur Road, Surjkund, New Delhi			
2	Tyı	pe of Occupancy	Hazardous "Group- J"			
3		pe of Case	New			
4		tails of Previous NOC	Nil			
5		e Safety Directives Letter No	F/6/DFS/MS/CNG/2016/1984 dated 17/08/2016 (Common			
	A safety Birectives Better 110		for CNG Station)			
6	Da	te of Inspection	31/12/2020			
7	Na	me of the Inspecting Officers	ADO Avtar Singh			
8		me & Designation of Officers m the building side	Mr. Manjesh Kumar (Manager)			
9	Ye	ar of construction	2009			
10	Ap	plicant letter No.	Email dated 10/12/2020			
S.	Mi	nimum standards on Fire	NFPA/CCOE/OISD Provided at Remarks			
No	Pro	evention and Fire Safety U/R 33	etc. requirements	Site	NR/NMR	
1	Ac	cess to Building.		-		
		Road width	12 m	Provided	MR	
		• Gate width	-N/A-	Directly accessible form	n -N/A-	
		Width of internal road		road		
			-N/A-	-N/A-	-N/A-	
2	Nu	mber, width, type & arrangement	of exits.		3	
	a)	Number of Staircase		5	8 8	
		Upper floors.	-N/A-	-N/A-	-N/A-	
		Basement floor.	-N/A-	-N/A-	-N/A-	
	b)	Width of Staircase			**************************************	
		> Upper floors	-N/A-	-N/A-	-N/A-	
		Basement floor	-N/A-	-N/A-	-N/A-	
	c) Protection of exits			ų.		
	-	> 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	-N/A-	-N/A-	-N/A-	
3	Compartmentation.					
J	~0	Fire check door.	-N/A-	-N/A-	-N/A-	
		• Sealing of electrical shafts.	-N/A-	-N/A-	-N/A-	
		• Fire rating of shaft door.	-N/A-	-N/A-	-N/A-	
		Water curtain	-N/A-	-N/A-	-N/A-	
		• Fire dampers.	-N/A-	-N/A-	-N/A-	
1	0-	acks Managament system	-1 N/ I Y	-17/17	1 1/ L A	
4.	Smoke Management system.		-N/A-	-N/A-	-N/A-	
		Basement	-N/A-	-N/A-	-N/A-	
MP.	77.	Upper floors	-1N/A-	_1 N/ \	-1 N/ / \frac{1}{2}	
5.	Fi	re Extinguishers.	10	D 1	MD	
		Total numbers	12 nos	Provided	MR	
		Types ISI Marking	DCP & CO ₂	07 trolley- 75 kg each DCP- 15 & CO ₂ -6	IVIIC	
			ISI marked	Provided	MR	
	1					
6.	Fi	rst Aid Hose Reels.				

	• Length of hose-reel hose.	-N/A-	-N/A-	-N/A-				
	Nozzle Diameter	-N/A-	-N/A-	-N/A-				
7								
	Gas and flame detectors in compressor packages area	Required	Provided	(MR				
	Location of Main Panel	Required	At GF	MR				
	 Location of Repeater Panel 	-N/A-	-N/A-	-N/A-				
	Alternate source of power	Required	Provided	MR				
	Hooter's location	Required	At Station	MR				
8.	MOEFA	Required	Provided	MR				
9.	Public Address System	-N/A-	-N/A-	-N/A-				
10.	Automatic Sprinkler System		* **					
	Basement.	-N/A-	-N/A-	-N/A-				
	Upper floors	-N/A-	-N/A-	-N/A-				
	Sprinkler above false ceiling	-NA-	-NA-	-NA-				
11.	Internal Hydrants.	I		2 2				
	Size of Riser / Down-comer	-N/A-	-N/A-	-N/A-				
	Number of Hydrant per floor	-N/A-	-N/A-	-N/A-				
	Hose box.	-N/A-	-N/A-	-N/A-				
12.	Yard Hydrants.							
	Total number of hydrants.	-N/A-	-N/A-	-N/A-				
	Hose box.	-N/A-	-N/A-	-N/A-				
13.	Pumping arrangements.							
	Ground Level							
	Discharge of main pump.	-N/A-	-N/A-	-N/A-				
	Head of main pump.	-N/A-	-N/A-	-N/A-				
	Number of main pumps.	-N/A-	-N/A-	-N/A-				
	Jockey Pump output.	-N/A-	-N/A-	-N/A-				
	Jockey Pump head.Standby Pump output.	-N/A-	-N/A-	-N/A-				
	Standby Pump head.	-N/A-	-N/A-	-N/A-				
	Auto Starting/Manual	-N/A-	-N/A-	-N/A-				
	stopping.	-N/A-	-N/A-	-N/A-				
	Pump house access.	-N/A-	-N/A-	-N/A-				
	Terrace Level							
	Discharge of pump.	-N/A-	-N/A-	-N/A-				
	Head of pump.	-N/A-	-N/A-	-N/A-				
	Power supply.	-N/A-	-N/A-	-N/A-				
4 1	Auto starting of pump.	-N/A-	-N/A-	-N/A-				
14.	Captive water storage for firefighting.	2777						
	 Underground tank capacity. Draw-off connection. 	-N/A-	-N/A-	-N/A-				
	Fire Service Inlet.	-N/A-	-N/A-	-N/A-				
	Access to tank.	-N/A-	-N/A-	-N/A-				
	 Overhead tank capacity. 	-N/A-	-N/A-	-N/A-				
	18 900	-N/A-	-N/A-	-N/A-				
15.	Exit SignageN/AN/A-		-Ņ/A-					
16.	Provision of Lifts.							
	Pressurization of lift shaft.	-N/A-	-N/A-	-N/A-				
	Pressurization of lift lobby.	-N/A-	-N/A-	-N/A-				
	Communication in lift car.Fireman's switch.	-N/A-	-N/A-	-N/A-				
	Themall S Switch.	37/4	DT/A	NT/A				

A CONTRACTOR OF THE PARTY OF TH	Lift signage.	-N/A-	-N/A-	-N/A-	
17	Standby Power Supply	-N/A-	-N/A-	-N/A-	
18.	Refuge Area				
	Total area	-N/A-	-N/A-	-N/A-	
	• Location	-N/A-	-N/A-	-N/A-	
19. Fire Control Room.					
	Detector System Panel.	-N/A-	-N/A-	-N/A-	
	Flow Switch Panel.PA system Panel.Battery backup	-N/A-	-N/A-	-N/A-	
		N/A-	N/A-	N/A-	
	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.	CO ₂ flooding system in compressor packages	Provided	MR	

The fire protection systems provided in the building were tested, checked and found not functional at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards of fire prevention and fire safety requirements as per fire safety guidelines issued vide letter no. F.6/DFS/MS/CNG/2016/1984 dated 17/08/2016, it is recommended to issue Fire Safety Certificate.

Note:

1. No Smoking sign boards provided in Hindi & English.

2. Advance fire water mist com foam trolley is provided and found functional.

3. Two hand held explosive meter in working conditions.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : Avtar Singh Designation: ADO (M.RD)

DO (8D)

Difo(52)

10(52)

Spe Ken Mil

Au.

/ M 61.