## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS, DELHI FIRE SERVICE NEW DELHI - 110001

No.F6/DFS/MS/CNG/2020/553

## FIRE SAFETY CERTIFICATE

Certified that the CNG Station (Hybrid) at Gazipur DTC Depot, Delhi comprised of Ground floor only have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of Delhi Fire Service on 18/12/2020 in the presence of Mr. Kaustabh Panwar (Dy. Manager) that the premises is fit for occupancy class Hazardous Group J with effect from 20-2026 for 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 below.

Issued - 3 - 2 - 2 - 2 at New Delhi by.

(Arul/Garg)
Director
Delhi Fire Service

dr W

Dated: 30 .12.2020

## Copy to:-

- 1. The Addl. Commissioner (Licensing)

  1<sup>st</sup> Floor, Police Station Defence Colony, New Delhi.
- 2. The General Manager, M/s Indraprastha Gas Ltd.,

IGL Bhawan, Plot No. No. 4, Community Centre, R.K. Puram, Sector-9, New Delhi.

The Depot Manager (GPD),
 D.T.C. Gazipur Depot, Delhi - 96

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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 <a href="www.dfs.delhigovt.nic.in.">www.dfs.delhigovt.nic.in.</a>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

N/6

## INSPECTION REPORT

1. Name & address of the building

CNG Station (Hybrid) at Gazipur DTC

Depot, Delhi - 110096

2. Type of occupancy:-

Hazardous Group J Single story building

3. Type of case:-

New Case N/A

4. Details of previous NOC:-5. Fire safety directives No.-

F6/DFS/MS/CNG/2020/202 dated 16.01.2020

6. Date of inspection:-

18/12/20

7. Name of the inspecting officer:-

Sh. Manoj Kumar Sharma (ADO/LN)

8. Name & designation of officer From the building side:-

Mr. Kaustabh Panwar (Dy. Manager)

9. Year of construction:-

2020

10. Applicant's letter No:-

email dated 01/12/2020.

10.	Applicant's letter No:-	email dated 0	0	Old Case		
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR		
1.	Access to Building					
	1) Road width	30 mtr.	30 mtr.	MR		
	2) Gate width	N/A	N/A	N/A		
	3) Width of internal road	N/A	N/A	N/A		
2.	Number, Width Type & Arr	angement of Exi	its			
	A. Number of staircases	- G				
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits		5			
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous	N/A	N/A	N/A		
	staircase to terrace					
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	N/A	N/A	N/A		
3.	Compartmentation					
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System					
	1) Basements	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers	Loc DCD de-dies	06 DCP flooding system	MD		
	1) Total numbers	06 DCP flooding system, 01 DCP 75Kg, 01 water mist trolley, 2 Co2 flooding system 45 Kg, 02 DCP 9 Kg, 2 Co2 4.5 Kg.	01 DCP 75Kg, 01 water mist trolley, 2 Co2 flooding system 45 Kg, 0 DCP 9 Kg., 2 Co2 4.5 K	)2 g		
	2) Types	ABC, CO <sub>2</sub> , DCP flooding system, water Mist cum	ABC, CO <sub>2</sub> , DCP flooding system, wate Mist cum foam trolley			

	1/ 1_
2	1

3) ISI marking First-Aid Hose Reel 1) Total number of each floor 2) Length of hose reel hose 3) Nozzle diameter Automatic Fire Detection & 1) Type of detectors  2) Location of main panel 3) Location of repeater panel 4) Alternate source of power	foam trolley Required  N/A N/A N/A Alarming Sys Flame  G.F.	Provided  N/A  N/A  N/A  Stem  Provided in  Compressor Packager	MR N/A N/A N/A MR
First-Aid Hose Reel 1) Total number of each floor 2) Length of hose reel hose 3) Nozzle diameter Automatic Fire Detection & 1) Type of detectors 2) Location of main panel 3) Location of repeater panel	N/A N/A N/A Alarming Sys	N/A N/A N/A Stem Provided in	N/A N/A N/A
1) Total number of each floor 2) Length of hose reel hose 3) Nozzle diameter Automatic Fire Detection & 1) Type of detectors 2) Location of main panel 3) Location of repeater panel	N/A N/A <b>Alarming Sys</b> Flame	N/A N/A stem	N/A N/A
<ul> <li>2) Length of hose reel hose</li> <li>3) Nozzle diameter</li> <li>Automatic Fire Detection &amp;</li> <li>1) Type of detectors</li> <li>2) Location of main panel</li> <li>3) Location of repeater panel</li> </ul>	N/A N/A <b>Alarming Sys</b> Flame	N/A N/A stem	N/A N/A
<ul> <li>3) Nozzle diameter</li> <li>Automatic Fire Detection &amp;</li> <li>1) Type of detectors</li> <li>2) Location of main panel</li> <li>3) Location of repeater panel</li> </ul>	Alarming Sys Flame	Provided in	
Automatic Fire Detection &  1) Type of detectors  2) Location of main panel  3) Location of repeater panel	Flame	Provided in	MR
<ol> <li>Type of detectors</li> <li>Location of main panel</li> <li>Location of repeater panel</li> </ol>	Flame	Provided in	MR
3) Location of repeater panel	G.F.	Compressor Packager	TATTA
3) Location of repeater panel	G.F.	Area	
3) Location of repeater panel		Gr. Floor	MR
	N/A	N/A	N/A
	Required	Provided	MR
5) Hooter's Location	N/A	N/A	N/A
	Required	Provided	MR
			N/A
The state of the s		1.00.2	
		N/A	N/A
			N/A
			N/A
			8
	N/A	N/A	N/A
	N/A	N/A	N/A
3) Hose box	N/A	N/A	N/A
Yard Hydrants	***************************************		
1) Total number of hydrants	N/A	N/A	N/A
2) Hose box	N/A	N/A	N/A
Pumping Arrangement	·		n
1) Ground level	N/A	N/A	N/A
a) Discharge of main	N/A	N/A	N/A
pump		¥	\$ C
		N/A	N/A
c) Number of main	N/A	N/A	N/A
pump			
			N/A
			N/A
,	N/A	N/A	N/A
The same of the sa	DI/A	NI/A	DI/A
			N/A
,	N/A	N/A	N/A
9			
	NI/A	N/A	N/A
	- Committee and the same and th		N/A
			N/A N/A
· · · · · · · · · · · · · · · · · · ·			N/A N/A
	1N/73	1 1/71	IN/A
pump			
	MOEFA Public Address System Automatic Sprinkler System 1) Basement 2) Upper floors 3) Sprinkler above false ceiling Internal Hydrants 1) Size of riser/down-comer 2) Number of hydrants per floor 3) Hose box Yard Hydrants 1) Total number of hydrants 2) Hose box Pumping Arrangement 1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pump d) Jockey pump out put	MOEFA Public Address System  Automatic Sprinkler System  1) Basement 2) Upper floors 3) Sprinkler above false ceiling  Internal Hydrants 1) Size of riser/down-comer 2) Number of hydrants per floor 3) Hose box N/A  Yard Hydrants 1) Total number of hydrants 1) Total number of hydrants 1) Ground level A) Discharge of main pump b) Head of main pump b) Head of main pump d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump N/A c) Power supply d) Auto starting of N/A N/A	MOEFA Public Address System N/A

14.	Captive Water Storage for Fire Fighting				
	Under ground tank     capacity	N/A	N/A	N/A	
	a) Draw-off connection	N/A	N/A	N/A	
	b) Fire service inlet	N/A	N/A	N/A	
	c) Access to tank	N/A	N/A	N/A	
	d) Over head tank capacity	N/A	N/A	N/A	
15.	Exit Signage	N/A	N/A	N/A	
16.	Provision of Lifts.		2		
	<ul> <li>a) Pressurization of lift shaft</li> </ul>	N/A	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A	
	c) Communication in lift car	N/A	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A	
	e) Lift signage	N/A	N/A	N/A	
17.	Stand by Power Supply	N/A	N/A	N/A	
18.	Refuge Area	N/A	N/A	N/A	
	Total area location	N/A	N/A	N/A	
19.	Fire Control Room	N/A	N/A	N/A	
	a) Detector system panel	N/A	N/A	N/A	
	b) Flow switch panel	N/A	N/A	N/A	
	c) PA system panel	N/A	N/A	N/A	
	d) Battery backup	N/A	N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
O. Special Fire Protection System for Protection of special				MR	

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

MCB, Co2, flooding system.

Risk, if any: Provided Fire buckers dilled with sand. No smoking bards displayed in Hindi & English electrical wiring in metal conduit.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / is recommended please.

Signature of the Inspecting Officer

Name :- M.K. Sharma

Designation :- ADO (LN

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