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

NO. F6/DFS/MS/CNG/2015/SZ/ 36 2

DATED: 05/03/15

## **FIRE SAFETY CERTIFICATE**

(Dr. GC Misra) Chief Fire Officer Ph. No.011-23414333

Copy To:-

1. Sh. Alok Sharma, General Manager Fire & Safety IGL Bhawan, Plot No.4, Community Centre, R K Puram, Sector-9, New Delhi.

## 5/3/15 CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of the Licensing Department shall always be permitted and followed.
- 7. 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
- 8. 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 the certificate, six months prior to its expiry.

		INSPECTION REPO	ORT		
1	Name & address of the building	M/s CNG Filling Station (IGL) at Azad Hind Fauj Marg, Sector-			
•	ntame a dadress of the samaling	14, Dwarka, New Delhi.			
2	Type of Occupancy	CNG Filling Station			
3	Type of case	Renewal			
4	Details of previous NOC	F6/DFS/MS/CNG/2012/1693 dated 10.5.2012			
5	Fire safety directives letter No	F5/(A3)/ DFS/CNG/BP/2010/292 dated 1.10.2010			
6	Date of inspection	23.1.2015			
7	Name of the inspecting Officers :	ADO S.P Bhardwaj (Dwarka)			
8	Name and designation of officers from the building side	Sh. Kailash Sharma (Addl. Manager)			
9	Year of construction	2012			
10	Applicant's letter No.	IGL/F&S/2014- 15/15/82 dated 9.12.2014	Ground & First Floor		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR	
1	Access to building				
	1) Road width	9 Mtr	12 Mtrs.	MR	
	2) Gate width	5 Mtrs.	5 Mtrs.	old case	
Î	3) Width of internal road	N/A	N/A	N/A	
2	Number, width Type & arrangeme	nt of exits			
	a. Number of staircases				
-	1. Upper floors	2 Nos.	2 Nos.	old case	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase	1477		14//	
	1. Upper floors	Old Case	120 & 70 cms.	MR	
	2. basements	N/A	N/A	MR	
	c. Protection of exits			_	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	d. No. of continuous staircase to	Requied	Provided	MR	
	terrace e. Width of corridor	N/A	N/A	N/A	
	f. Door size	Old Case	1.25 Mtrs.	MR	
3	Compartmentation.			1	
	1. Fire check door	N/A	N/A	N/A	
	Sealing of electrical shafts	N/A	N/A	N/A	
	3. Fire Rating of shaft door	N/A	N/A	N/A	
38	4. water curtain	N/A	N/A	N/A	
	5. Fire dampers	N/A	N/A	N/A	
4	Smoke Management system.		, , , , , , , , , , , , , , , , , , ,		
	basement	30 a/c per hour 12 a/c per hour	N/A	N/A	
	upper floors		Natural Ventilation	MR	
5	Fire Extinguishers	66.11	24 No.	IMD	
	total numbers	20 Nos.	31 Nos.	MR	
	Types	Co2 , DCP & ABC	Co2 4.5 Kg. (5Nos.) DCP Trolly of 75 Kgs.(6Nos.)DCP10 Kgs.(20 Nos.)	MR	

6	First-Aid Hose Reels.						
	total numbers on each floor	N/A	N/A	O/A			
	Length of Hose reel hose	N/A	N/A	N/A			
	Nozzle Diameter	N/A	N/A	N/A			
7	Automatic fire detection and ala						
	Type of detectors						
	location of Main Panel	N/A	N/A	N/A			
	location of Repeater panel	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A				
	hooter's location	N/A	N/A	N/A N/A			
8	MOEFA	N/A N/A					
9	Public Address System.	N/A	N/A	N/A N/A			
10	Automatic Sprinkler System.	comatic Sprinkler System.					
	basement	N/A	N/A	N/A			
	upper floors	N/A	N/A	N/A			
44	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants	NI/A	10				
	Size of riser/down-corner	N/A	N/A	N/A			
	Number of Hydrants per floor	N/A	N/A	N/A			
12	Hose Box	N/A	N/A	N/A			
12	Yard Hydrants. Total number of hydrants	N/A	INIZA				
	Hose box	N/A	N/A N/A	N/A			
13	Pumping arrangements	IN/A	INA	N/A			
	1. Ground level/						
	a. Discharge of main Pump	N/A	N/A	N/A			
	b.Head of main pump	N/A	N/A	N/A			
	c.Number of main pumps	N/A	N/A	N/A			
	d.jockey pump out put	N/A	N/A	N/A			
	e.jockey pump head	N/A	N/A	N/A			
	f. Standby Pump output g.Stanby Pump head	N/A N/A	N/A	N/A			
	h.Auto Starting/Manual stopping	N/A	N/A N/A	N/A			
	pump house access	N/A	N/A N/A	N/A N/A			
	2.Terrace level		14// \	IN/A			
	a. Discharge of pump	N/A	N/A	N/A			
	b. head of the pump	N/A	N/A	N/A			
	c. Power supply	N/A	N/A	N/A			
	d. Auto starting of pump	N/A	N/A	N/A			
	Captive water storage for fire		1	14//			
14	fighting						
	Underground 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			
	Over head tank Capacity	N/A	N/A	N/A			
15	Exit Signage.	N/A	No amakina D	anda NUA			
16	Provision of lifts.	111/7	N/A No smoking Boards N/A				
	a. Pressurization of lift shaft	N/A	N/A	NI/A			
فعري	b. pressurization of lift lobby	N/A		N/A			
	c. communication in lift car	N/A	N/A	N/A			
	d. Fireman's grounding switch		N/A	N/A			
		N/A	N/A	N/A			
	e. Lift signage	N/A	N/A	N/A			

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17		power supply	Required	Provided DG Set	IMR		
18	Refuge A		Not Required				
	total area		N/A	N/A	N/A		
40	location		N/A	N/A	N/A		
19	Fire cont	rol room			114//~		
		r system Panel	N/A	N/A	N/A		
	b. Flow sv	vitch Panel	N/A	N/A	N/A		
		em Panel	N/A	N/A	N/A		
	d. Batter b		N/A	N/A	N/A		
		floor plans	N/A	N/A	NI/A		
	Special F	ire Protection systems fo	or protection of speci	al risks, if any:DCP Flooding	sevetom for		
20	CNG	cascade protection and	for protection of special risks, if any:DCP Flooding system for Auto actuated CO2 flooding system for CNG compressor				
		protection.					
The fire n			7.				
inspection	protection s n.	ystems provided in the bui	lding were checked an	d found functional at the time o	of		
Keeping i	in view the	deemed compliance of the	e minimum standards o	on fire prevention and fire safet	v required		

under the rule, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/CNG/2012/1693 dated 10.5.2012 under rules 35 of the Delhi Fire Service Rules 2010 is recoimmended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name S.P Bhardwaj

Designation ADO (DWARKA)