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

No. F6/DFS/MS/2016/ND2/897

Dated: 01.06,2016

## FIRE SAFETY CERTIFICATE

Certified that the Commercial Building at Plot no.5, Community Centre Block-C, Yamuna Vihar-Delhi-53, owned/occupied by M/s Indore Infracon Pvt.Ltd., comprised of basement, ground plus two upper floors was granted fire safety certificate vide letter no.F6/DFS/MS/2012/3713 dated 10.10.2012. The building was inspected by the officers concerned of this department on 25.05.2016 in the presence of Mr. Vivek Jain and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 and that the building is fit for occupancy Group E "Commercial Building" with effect from Oliver Lalls... for a period of three years, subject to conditions printed overleaf.

Issued on ... 01:06. 2016 at New Delhi by

(Rajesh Panwar)
Dy.Chief Fire Officer
Ph. 011-23412025

To,

Mr.Vivek Jain
M/s Indore Infracon Pvt.Ltd.,
Plot no.5, Community Centre Block-C,
Yamuna Vihar-Delhi-53.

## **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. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the

authorities concerned.

5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized if any.

6. Basement shall be used as per BBL.

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 form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

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1. Name & address of the building :- Commercial building at Plot No.-5,

Community Center Yamuna Vihar, Delhi -53.

2. Building is comprised of

: Basement,ground + 2, upper floors.

3. Type of Occupancy

: Commercial

4. Type of Case

: Renewal

5. Details of Previous FSC

: F.6/DFS/MS/2012/3713 Dated 10.10.2012

6. Fire Safety direction letter No

: F.6/DFS/MS/BP/2011/1935 Dated 10.08.11

7. Date of Inspection

: 25.05.16

8. Name of the Inspecting officers : Dy.CFO Virendra Singh &

ADO Suresh Singh

9. Name and designation of Officer:

from the building side

: Shri Vivek Jain

10. Year of Construction

: 2011

11. Applicant's letter No

: letter dated 12.05.16

S.NO	Minimum Standards on fire	Directives	Provided at	Remarks				
	prevention and fire safety U/R33	Requirement	Site	MR/NMR				
	Access to building							
-	<ul> <li>Road width</li> </ul>	6 Mtrs	7 Mtrs.	MR				
	<ul> <li>Gate width</li> </ul>	6 Mtrs.	6 Mtrs.	MR				
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A				
2	Number, Width, Type and Arrangement of Exits							
	a. Number of Staircases	02 Nos.	02 Nos.	MR				
	<ul> <li>Upper Floor</li> </ul>	02 Nos	02 Nos.	MR				
	Basement	02 Nos	02 Nos.+ 1 Ramp	MR				
	B. Width of Staircases	0.14.0.4.5.1.1	D : 1 1	MD				
	Upper Floor	2 M &1.5 M	Provided	MR				
	Basement     C. Protection of exits	2 M & 2.40 M	Provided	MR				
	Fire check door	Demineral	Provided	MR				
	<ul> <li>Pressurization</li> </ul>	Required	Provided	MR				
	e. No. of continuous staircases	Required						
	to	02 Nos	02 Nos.	MR				
	terrace	N/A	N/A	N/A				
	g. Width of Corridor h. Door Size	2.0 Mtrs	2.0 Mtrs	MR				
3	Compartmentation.							
	<ul> <li>Fire check door</li> </ul>	Required	Provided	MR				
	<ul> <li>Sealing of electrical</li> </ul>	Required	Sealed	MR				
	shafts	2 hrs.	2 hrs.	MR				
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A				
	<ul><li>Water curtain</li><li>Fire Dampers</li></ul>	N/A	N/A	N/A				
4	Smoke Management System.							
	Basement	Required	provided	MR				
	Upper floor	Required	provided	MR				
5.	Fire Extinguishers							
	Total numbers	7nos.	10 nos.	MR				
	• types	ABC & Co2	ABC & Co2	MR				
	a IS marking	ISI marked	ISI marked	MR				

6	First-aid-Hose Reels.						
	Total numbers of ground	1no	D				
- 18	floor		Provided	MR			
	Length of hose reel hose	30 m	Provided	I MR			
7	Nozzle diameter	5 mm	Provided	MR			
1	Automatic fire detection and alarming system.						
	Type of detectors	Heat &	Provided	MR			
	Location of main panel	smoke					
	<ul> <li>Location of repeater panel</li> </ul>	Ground floor	Provided	MR			
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A			
		Battery & DG Set	Provided	MR			
	<ul> <li>Hooter's location</li> </ul>	Staircases, corridors & hall.	Provided	MR			
8	MOEFA	Required	Drovided	NAD			
9	Public address System.	Required	Provided	MR			
10	Automatic Sprinkler System.	Required	provided	MR			
	Basement	Required	Provided	MR			
		rtequired	Provided	MR			
	<ul> <li>upper floor</li> </ul>	Required	Provided	MR			
	<ul> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A			
11	Internal Hydrants		1477 (	IN/A			
	<ul> <li>size of riser/down-comer</li> </ul>	100 mm	100 mm	MR			
	<ul> <li>Number of hydrants per floor</li> </ul>	1 No.	1 No.				
	<ul> <li>Hose Box</li> </ul>	1 No.	1 No.	MR			
12	Yard Hydrants.	1110.	TINO.	MR			
	<ul> <li>Total number of hydrants</li> </ul>	2 No.	Provided	MD			
	Hose Box	2 No.	Provided	MR			
13	Pumping Arrangements.	2110.	Provided	MR			
	Ground Level	2850LPM	Provided	1.45			
	Discharge of main Pump	2850 LPM &		MR			
	0p	2280 LPM	Provided	MR			
	Head of Main Pump	70 Mtrs.	80 mtrs	NAC			
	Number of main pumps	Two	2 No.	MR			
	> Jockey pump out put	one 180 LPM	One 180 LPM	MR MR			
	Jockey pump head	70 Mtrs.	80 mtrs.	N A FD			
	Standby pump out put	2850 LPM	2850 LPM	MR			
	Standby pump Head	70Mtrs	80 Mtrs.	MR			
	<ul><li>Auto Starting /Manual stopping</li></ul>	Auto	Provided	MR			
	➤ Pump House Access	Poguirod	D				
	Terrace Level	Required	Provided	MR			
	Discharge of pump	NI/A	N1/0				
	➤ Head of the Pump	N/A N/A	N/A	N/A			
	Power supply	N/A	N/A	N/A			
	Auto Starting of pump	N/A	N/A	N/A			
14	Captive Water Storage for Fire	TV/A	N/A	N/A			
	Fighting.						
	Underground tank capacity	50,000 Ltrs.	50,000 Ltrs.	MR			
	> Draw-off connection	Required	Provided	MR			
	> Fire service inlet	Required	Provided	MR			
	> Access to tank	Required	Provided	MR			
	<ul> <li>Overhead Tank capacity</li> </ul>	40 000 .	10,000 Ltrs.	MR			

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15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	Required	provided	MR
	<ul> <li>Pressurization of Lift lobby</li> </ul>	Required	provided	
	<ul> <li>Communication in lift car</li> </ul>	Required	Provided	MR
	<ul> <li>Firemen's grounding switch</li> </ul>	Required	Provided	MR
	Lift Signage	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	Total area	N/A	N/A	N/A
1.0	Location	N/A	N/A	N/A
19	Fire Control Room			1000
	<ul> <li>Detector system panel</li> </ul>	Required	Provided	MR
	<ul> <li>Flow switch panel</li> </ul>	Required	Provided	MR
	<ul> <li>PA system panel</li> </ul>	N/A	N/A	N/A
	<ul> <li>Battery backup</li> </ul>	Required	Provided	MR
	<ul> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The fire safety certificate issued vide letter no. :F.6/DFS/MS/2012/3713 Dated 10/10/2012 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

> Jengh 5:16 Signature of the Inspecting Officer

Name:-Suresh Singh Designation:-ADO (Shah.)

DCFQ(Virendra Singh)

Submitted for approval please

Dy Croknoz

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