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

No.F6/DFS/MS/2015/ 52 / 250

Dated: 24/02/15

## FIRE SAFETY CERTIFICATE

Issued ... 24/. 9.2/.\....at New Delhi by

(Dr. G.C. Misra) Chief Fire Officer Tel:- 011-23414333

Copy to:-

Mr. Anil Lal, Executive Officer,. Plot No. E-40/5, Okhla Industrial Area Phase II, New Delhi-110020

## Following fire safety directives must be adhered to:-

- 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. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. 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>
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form "J" [subrule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: M/s Ramayana Handicrafts, E 40/5, Okhla Industrial Area, Phase-II,

New Delhi-110020

2. Type of Occupancy : Group-G (Industrial)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/2011/2816 dated 01/11/2011

5. Fire Safety directives letter No : Nil

6. Date of inspection : 30/01/2015

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers from the building side: Mr. Anil Lal

9. Year of Construction :1982

10. Applicant's letter No.: Nil, Dtd.: 29/10/2014

(Basement + Ground + Mezzanine floor + First Floor + Half Second Floor)

SI. No	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			TVIIO I VIII
	Road width	10 mtrs	Provided	MR
	• Gate width	5 mtrs	Provided	MR
2	Width of internal road	Not Required	2Mtrs Provided	MR
2	Number, Width, Type & Arrangement	of Exits		IVIK
	a. Number of staircases			
	• Upper Floors	02	02	MD
	Basements	02	02	MR MR
	b. Width of staircases			IVIK
	<ul><li>Upper Floors</li><li>Basements</li></ul>	1.5 m	1.5 m & 94cm	) (D
	c. Protection of exits	1.5 m	1.5 m & 110 cm	MR MR
	Fire check door			IVIIC
	Pressurization	Required	Provided	MR
6	e. No. of continuous staircases to terrace	Required	Provided	MR
	g. Width of Corridor	02 nos	Provided	MR
	n. Door Size	N/A	N/A	N/A
(	Compartmentation.	N/A	N/A	N/A
	Fire check door			
	Sealing of electrical shafts	Required	Provided	MR
	• 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
	7	N/A	N/A	N/A

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4	Smoke Management System.				
	Basements  Unper flagger	30 a/c per hour	Exhaust Fans Provided	MR	
5	• Upper floors	12 a/c per hour	Natural Ventilation	MR	
5	Fire Extinguishers				
	Total numbers		30 Nos	MR	
	• Types	ISI marked	ABC,Co2	MR	
6	IS marking  First Aid Hose D. I.		Provided	MR	
	First-Aid Hose Reels.				
	Total numbers on each floor	01	Provided	MR	
	• Length of hose reel hose	30 m	Provided	MR	
7	Nozzle diameter	5 mm	Provided	MR	
	Automatic fire detection and alarming system.				
	Type of detectors	Required	Provided (Smoke)	MR	
	<ul> <li>Location of Main Panel</li> </ul>	Required	Provided (Ground Floor)	MR	
	Location of Repeater Panel	N/A	N/A	N/A	
	<ul><li>Alternate source of power</li><li>Hooters' Location</li></ul>	Required	Provided	MR	
	Thoueis Location	Staircase	Provided	MR	
	MOEFA	Required	Provided	MR	
	Public Address System.	Required	Provided	MR	
-	Automatic Sprinkler System.				
	<ul><li>Basement</li><li>Upper Floor</li><li>Sprinkler above false ceiling</li></ul>	Required	Provided	MR	
		Required	Provided	MR	
		N/A	N/A	N/A	
	Internal Hydrants				
	Size of riser/down-comer  Number of hydronts are G	100 mm	Provided	MR	
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	01	Provided	MR	
-		01	Provided	MR	
	Yard Hydrants.				
	• Total number of hydrants	Required	Provided	MR	
	Hose Box	Required	Provided	MR	
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13	Pumping Arrangements.				
	Ground Level				
	Discharge of main Pump	2280 LPM	Provided	MR	
	Head of Main pump	70 m	Provided	MR	
	Number of main pumps	01	Provided 01 no	MR	
	Jockey Pump out put	N/A	N/A	N/A	
	Jockey pump head	N/A	N/A	N/A	
	Standby Pump out put	N/A	N/A	N/A	
	Standby Pump Head	N/A	N/A	N/A	
	Auto Starting/ Manual stopping	Required	Provided	MR	
	Pump House Access	Required	Provided	MR	
	Terrace level				
	Discharge of pump	900 LPM	Provided	MR	
	Head of the pump	40 mtr	Provided	MR	
	Power Supply	Required	Provided	MR	
	Auto Starting of pump	Required	Provided	MR	
	Captive Water Storage for fire fighting.				
	Underground tank capacity	100000 Ltrs	Provided	MR	
	Draw-off connection	Required	Provided	MR	
	Fire service inlet	Required	Provided	MR	
	Access to tank	Required	Provided	MR	
	Overhead Tank capacity	20000 Ltrs.	Provided	MR	
	Exit Signage.	Required	Provided	MR	
	Provision of Lifts.				
	Pressurization of Lift Shaft	Not Required	Not Required	MR	
	Pressurization of Lift lobby	Not Required	Not Required	MR	
	Communication In lift Car	Not Required	Not Required	MR	
	Fireman's Grounding Switch	Not Required	Not Required	MR	
	• Lift Signage	Not Required	Not Required	MR	
	Standby power supply	Required	Provided	MR	
	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	

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19	Fire Control Room			
17	Detector System Panel	Required	Provided	MR I
	Flow Switch Panel	Not Required	Not Required	MR
	PA System Panel	Required	Provided	MR
	Batter backup	Required	Provided	MR
	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for	N/A	N/A	N/A
	Protection of special Risks, if any:			

The fire protection systems provided in the building were checked and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F6/DFS/MS/2011/2816 Dated:01/11/2011renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up please.

Signature of the inspecting officer

Name:-D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)

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