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

Fax: 23412593, E-mail: cfohq.dlfire@nic.in, Tel:- 011-23414333

No. F6/DFS/MS/Industrial/2015/ 52/166)

Dated:

04/09/15

FIRE SAFETY CERTIFICATE

Delhi-110044 is comprised of basement, ground, mezzanine and first floor was granted N.O.C. by this department vide letter No. F.6/DFS/MS/2006/3402 dated 21.11.2006. The building was re-inspected by the officers concerned of this department on 27-08-2015 in presence of Mr. Rajan, Manager and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules- 2010 and that the premises / building is fit for occupancy class- Industrial building with effect from ______Ou/J/\(\infty\) for a period of 3(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.

Issued on oylogh, at New Delhi by.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER

Copy to: -

- 1. The Authorized Signatory, M/s Keshav Towers Pvt. Ltd., B-1/I-1, MICE, Mathura Road, New Delhi-110044.
- 2. The Executive Engineer (Bldg.)-I, SDMC, 8th floor, Civic Centre, Minto Road, New Delhi-110002.

Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. 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 website www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: M/s Keshav Towers Pvt. Ltd., B-1/I-1, MICE, Mathura Road,

New Delhi-110044.

2. Type of Occupancy

: Industrial

3. Type of Case

: Renewal

4. Details of previous NOC

: F.6/DFS/MS/2006/3402 dated 21.11.2006

5. Fire Safety directives letter No : F.6/DFS/MS/BP/92/1914 dated 22.10.1992

6. Date of inspection

: 27-08-2015

7. Name of the Inspecting Officers: M.K Chattopadhyay, ADO (M. Road)

8. Name and designation of officers

from the building side

: Mr. Rajan, Manager

9. Year of Construction ·

: 1986-87

10. Applicant's letter No.

: nil dated 01-07-2015

M/s. Keshav Towers Pvt. Ltd. is comprised of basement, ground, mezzanine and first floor.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
	Access to building					
	Road width	06 mts	Provided	MR		
	Gate width	4.5 mts	Provided	MR		
	 Width of internal road 	N/A	N/A	N/A		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases	-	-	-		
	Upper Floors	04	Provided (04)	MR		
	• Basements	03 Nos.	Provided	MR		
	b. Width of staircases	-	_	_		
	Upper Floors	1.25 mts each	Provided	MR		
	Basements	1.25 mts each	Provided	MR		
	c. Protection of exits	-	-	_		
	Fire check door	Required in basement	Provided	MR		
	Pressurization	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	03	provided	MR		
	g. Width of Corridor	1.25 mts	provided	MR		
	h. Door Size	1.25 mts	provided	MR		



3	C			-3.	
	Compartmentation.Fire check door	Required in basement	Provided	MR	
		Required	Provided	MR	
	Sealing of electrical shafts	N/A	N/A	N/A	
	 Fire Rating of shaft door 	N/A	N/A	N/A	
	Water Curtain	N/Λ	N/A	N/A	
	Fire Dampers				
-	Smoke Management System. • Basements	30 a/c per hour	Exhaust fan provided	MR	
	• Upper floors	12 a/c per hour	Provided	MR	
	Fire Extinguishers		n :1.1		
	Total numbers	26	Provided	MR	
	• Types	ABC, CO ₂ type	Provided	MR	
	IS marking	ISI marked	Provided	MR	
	First-Aid Hose Reels.				
	Total Lawrence he floor	03	Provided	MR	
	 Total numbers on each floor Length of hose reel hose 	30 m	Provided	MR	
	Nozzle diameter	5 mm	Provided	MR	
		- avatom			
7	Automatic fire detection and alarmin	Smoke	Provided	MR	
	 Type of detectors 				
	 Location of Main Panel 	Ground floor	Provided	MR	
	 Location of Repeater Panel 	Required	Provided	MR	
		Required	Provided	MR	
	Alternate source of powerHooters' Location	Required at each floor	Provided	MR	
3	MOEFA	Required	Provided	MR	
9	Public Address System.	N/A	N/A	N/A	
	Automatic Sprinkler System.				
10	Basement	Required	Provided	MR	
	Upper Floor	N/A	N/A	N/A	
	Sprinkler above false ceiling	N/A	N/A	N/A	
11	Internal Hydrants				
	Size of riser/down-comer	100 mm	Provided	MR	



17-	Number of hydrants per floor	03	Provided	MR
	Hose Box	03	Provided	MR
12	Yard Hydrants.			
	Total number of hydrants	04	Provided	MR
	Hose Box	04	Provided	MR
13	Pumping Arrangements.			
	Ground Level			
	Discharge of main Pump	1620 LPM	Provided	MR
	Head of Main pump	45 mts	Provided	MR
	Number of main pumps	01	Provided	MR
	Jockey Pump out put	180 LPM	Provided	MR
	> Jockey pump head _	45 mts	Provided	MR
	Standby Pump out put	1620 LPM	Provided	MR
	Standby Pump Head	45 mts	Provided	MR
	Auto Starting/ Manual	Required	Provided	MR
	stopping	Required	Provided	MR
	Pump House Access	Required	riovided	IVIIX
	Terrace level	-	-	-
	Discharge of pump	900 LPM	Provided	MR
	Head of the pump	35 mts	Provided	MR
	Power Supply	Required	Provided	MR
	Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for fire fighting	ıg.		
	Underground tank capacity	1,00,000 lts	Provided	MR
	Draw-off connection	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	Required	Provided	MR
	Overhead Tank capacity	15, 000 lts	Provided	MR
15	Exit Signage.	Required	Provided	MR =
16	Provision of Lifts.			
	Pressurization of Lift Shaft	N/Λ	N/A	N/A



				NI/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	 Communication In lift Car Fireman's Grounding Switch 	Required	Provided	MR
		Required	Provided	MR
	 Lift Signage 	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
17	A CONTRACTOR OF THE PROPERTY O			
18	Refuge Area.	N/A	N/A	N/A
	Total AreaLocation	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	 Detector System Panel Flow Switch Panel PA System Panel 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	Batter backupBuilding Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any	Required	02 ABC type fire extinguisher found provided	MR

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

In view 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. F.6/DFS/MS/2006/3402 dated 21.11.2006, renewal under the Delhi Fire Service Act-2007 & Rule-2010 is recommended.

DFA is put up for approval & signature please

M(1) - leave

M.K.CHATTOPADHYAY