

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

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

NO.F6/DFS/MS/2015/

52/2002

Dated:

06/11/15

FIRE SAFETY CERTIFICATE

Certified that Office cum Commercial Building (Omex Ltd.) located at Plot No. 14, NHCC, Distt. Centre Jasola, New Delhi, comprised of two tier basements, ground plus five upper floors was granted NOC by this department vide letter no. F.6/DFS/MS/2012/2725 dated 26.07.2012. The premises was re-inspected by the officers concerned of this department on 19-10-2015 in the presence of Mr. Ravinder Sharma, AVP (Business Development) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010 and that the premises / building is fit for occupancy class E & F (Mercantile & Business) with effect from 06/11/15 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 06/11/15 at New Delhi by.



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

9c 06/11/15

Copy to: -

1. Mr. Ravinder Sharma, AVP (Business Development), Office cum Commercial Building (Omex Ltd.), Plot No. 14, NHCC, Distt. Centre Jasola, New Delhi.
2. The Joint Director (Bldg.) L&I, DDA, Building Section, INA, Vikas Sadan, New Delhi.

Conditions for the validity of fire safety certificate

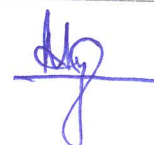
- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify 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: Office cum Commercial Building (Omex Ltd.), Plot No. 14, NHCC, Distt. Centre Jasola, New Delhi.
2. Type of Occupancy : Mixed Occupancy (Mercantile & Business)
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/2012/2725 dated 26.07.2012
5. Fire Safety directives letter No : F6/DFS/MS/BP/2006/1967 dated 07/08/2006
6. Date of inspection : 19.10.2015
7. Name of the Inspecting Officers : Dharampal Bhardwaj, DO(SZ), M.K Chattopadhyay, ADO (M. Road)
8. Name and designation of officers from the building side : Mr. Ravinder Sharma, AVP (Business Development)
9. Year of Construction : 2008
10. Applicant's letter No. : OL/AVP/BD/R-FNOC/Jasola/2015-2 dated 14.09.2015

The building is comprised of two tier basements, ground plus five upper floors.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirements	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	09 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	6 mts	Provided	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	-	-
	• Upper Floors	07	provided	MR
	• Basements	08	Provided	MR
	b. Width of staircases	-	-	-
	• Upper Floors	1.5 mts each	Provided	MR
	• Basements	1.5 mts each	Provided	MR
	c. Protection of exits	-	-	-
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	05	05	MR
	g. Width of Corridor	1.5 mts	provided	MR
	h. Door Size	1.5 mts	provided	MR
3	Compartmentation.			
	• Fire check door	Required	Provided	MR



	<ul style="list-style-type: none"> Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers 	Required	Provided	MR
		1 hour	Provided	MR
		Required in basement	Provided	MR
		Required	Provided	MR
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour	Provided	MR
		12 a/c per hour	Provided	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	215	Provided	MR
		ABC, CO ₂ , W.CO ₂ type	Provided	MR
		ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	05	Provided	MR
		30 m	Provided	MR
		5 mm	Provided	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	Smoke (addressable)	Provided	MR
		Required	Provided at GF	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	150 mm	Provided	MR
		05	Provided	MR
		05	Provided	MR
12	Yard Hydrants.			

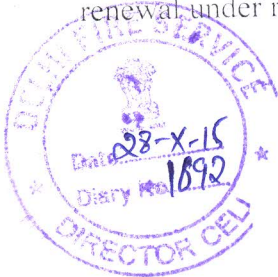
	<ul style="list-style-type: none"> Total number of hydrants 	07 Nos	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	07 Nos	Provided	MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	➤ Discharge of main Pump	2850 LPM	Provided	MR
	➤ Head of Main pump	70 mts	Provided	MR
	➤ Number of main pumps	02	Provided	MR
	➤ Jockey Pump out put	180 LPM	Provided	MR
	➤ Jockey pump head	70 mts	Provided	MR
	➤ Standby Pump out put	2850 LPM	Provided	MR
	➤ Standby Pump Head	70 mts	Provided	MR
	➤ Auto Starting/ Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace level 			
	➤ Discharge of pump	900 LPM	Provided	MR
	➤ Head of the pump	70 mts	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity 	1,50,000 lts	Provided	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead Tank capacity 	20,000 lts	provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft 	Required	Provided	MR
	<ul style="list-style-type: none"> Pressurization of Lift lobby 	Required	Provided	MR
	<ul style="list-style-type: none"> Communication In lift Car 	Required	Provided	MR
	<ul style="list-style-type: none"> Fireman's Grounding Switch 	Required	Provided	MR
	<ul style="list-style-type: none"> Lift Signage 	Required	Provided	MR

17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	➤ Total Area	200 m ²	Provided	MR
	➤ Location	Required	Provided at 3 rd & 5 th floor	MR
19	Fire Control Room			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	Required	Provided	MR
20	Special Fire Protection Systems for Protection of special Risks, if any	Required	Flooding system Provided in elect. Panels.	MR

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

All the shortcomings pointed out by this department vide letters dated 28.08.2015 & 12.06.2015 have been complied with.

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/2012/2725 dated 26.07.2012, renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.



DHARAMPAL BIHARDWAJ
DO (SZ)

DFA is put up for approval & signature please
28/8/15

M.K.CHATTOPADHYAY
ADO (M. Road)