GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DLEHI - 110 001

No. F.6/DFS/MS/Industrial/SZ/2017/ 237

Dated: 20/02/17

FIRE SAFETY CERTIFICATE

Certified that the M/s Bharti Exim Pvt. Ltd., Okhla Industrial Area, Phase-I, New Delhi-110020, comprised of Basement, Ground and 2 Upper Floors. The building was inspected by the officer concerned of this department on 04/02/2017 in the presence of Mr. Manas Kumar (Director) & found to 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 building is fit for occupancy Group G "Industrial" with effect -2-2-2-2-1--2016 for a period of 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.

(Vipin Kental) Chief Fire Officer Ph:-011-23412225

Copy to:-

- 1. Sh. Manas Kumar (Director), M/s Bharti Exim Pvt. Ltd., Okhla Industrial Area, Phase-I, New Delhi-110020
- 2. The Executive Engineer (Bldg.), Building Department, South MCD, Civic Center, Minto Road, New Delhi-110002

Conditions for the validity of fire safety certificate:

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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 www.dfs.delhigovt.nic.in.
- 5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
- 6. "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."

M/s Bharti Exim Pvt. Ltd., Okhla Industrial Area, Phase-I, New Delhi-110020

INSPECTION REPORT

1. Name & address of the building: M/sBharti Exim Pvt. Ltd., Okhla Industrial Area, Phase-I, New Delhi-110020

2. Type of Occupancy : Industrial "Group-G"

3. Type of Case : Renewal [Basement + Ground + 2 Upper Floors]

Details of Previous NOC : F6/DFS/MS/2013/1378 dated 31/12/2013
 Fire Safety directives letter No : F6/DFS/MS/BP/2013/2637 dated 06/12/13

6. Date of inspection : 04/02/2017 7. Name of Inspecting Officer : A. K. Malik

8. Name and designation

from the building side : Mr. Manas Kumar (Director)

9. Year of Construction: 1985

10. Applicant's letter No. : Nil dated Nil, outdoor diary no. 537 dated 15/01/2017

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR		
l.	Access to building					
	Road width	6m	9m	MR		
	Gate width	4.5m	4.5m	MR		
	Width of internal road	NA	NA	NA		
2.	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	Two	Provided	MR		
	Basements	Two	Provided	MR		
	b. Width of staircases	Aug to				
	1 MAN SERVICE OUR STREET OF THE STREET	1.25m	1.25m & 0.90m	MR(old case)		
	• Upper Floor	1.25m	1.25m & 0.90m	MR(old case)		
	Basements	1.2311		,		
	c. Protection of exits	Required	Provided	MR		
	Fire check door	NA	NA	NA		
	 Pressurization d. No. of continuous staircases to terrace 	Two	Two	MR		
	e. Width of Corridor	_ X _ 7	NA	NA		
	f. Door Size	NA		MR		
		1m	1m (final exit)	IVIIC		
3.	Compartmentation					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	Required	Provided	MR		
	Fire Rating of shaft door	NA	NA .	NA		
	• Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4.	Smoke Management System					
		30 ACPH	Exhaust Fan	MR		
	Basements Union Secure	12 ACPH	Exhaust Fan	MR		
	• Upper floors					
5.	Fire Extinguishers	16 No's	16 Nos	MR		
	Total numbers	10 100 8	ABC/CO ₂ /W.CO ₂ -	MR		
*	• Types		8/4/4 Nos	1711		
	IS marking	101 1 1	Yes	MR		
		ISI marked		2		
6.	First-Aid Hose Reels	0	Provided	MR		
	Total numbers on each floor	One	30m	MR		
	• Length of hose reel hose	30m		MR		
	Nozzle diameter	5mm	5mm	IVIK		
7.	Automatic fire detection and alarming system					
	Type of detectors	NA	Smoke	NA NA		
	 Location of Main Panel 	NA	Ground Floor	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	Provided	NA		
	Hooters' Location	NA	All floors	NA		

10.	1 6 111 6					
	Automatic Sprinkler System	T 5				
	Basement	Required	Provided	MR		
	• Ground Floor	Required	Provided	MR		
1	Sprinkler above false ceiling	Required	Provided	MR		
1.	Internal Hydrants	·				
	Size of riser/down-comer	NA	NA	NA		
	Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA	NA	NA		
2.	Yard Hydrants					
	 Total number of hydrants 	NA	NA	NA		
	Hose Box	NA	NA	NA		
3.	Pumping Arrangements		£			
	Ground Level					
	Discharge of main Pump	NA	NA	NA		
	Head of Main pumpNumber of main pumps	NA	NA	NA		
	> Jockey Pump out put	NA	NA	NA		
	> Jockey pump head	NA	NA.	NA		
	Standby Pump out put	NA	NA	NA		
	Standby Pump Head	NA	NA	NA		
	Auto Starting/Manual Stopping	NA	NA	NA		
	Pump House Access	NA	NA	NA		
	Terrace level	900 LPM	900 LPM	MR		
	Discharge of pumpHead of the pump	40m	40m	MR		
	Power Supply	Required	Provided	MR		
	> Auto Starting of pump	Required	Provided	MR		
14.	Captive Water Storage for fire fighting	4, 7	x - 40 - (A)			
	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
			INA			
	Access to tank		NIA			
	Access to tankOverhead Tank capacity	NA	NA 10 000 Lt	NA		
15	Overhead Tank capacity	NA 10,000 Lts	10,000 Lts	NA MR		
	Overhead Tank capacity Exit Signage.	NA		NA		
	Overhead Tank capacity Exit Signage. Provision of Lifts.	NA 10,000 Lts Required	10,000 Lts Provided	NA MR MR		
	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft 	NA 10,000 Lts Required	10,000 Lts Provided	NA MR MR		
	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby 	NA 10,000 Lts Required NA NA	10,000 Lts Provided NA NA	NA MR MR		
	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car 	NA 10,000 Lts Required	10,000 Lts Provided	NA MR MR		
	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch 	NA 10,000 Lts Required NA NA	10,000 Lts Provided NA NA	NA MR MR NA		
	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car 	NA 10,000 Lts Required NA NA NA	10,000 Lts Provided NA NA NA NA	NA MR MR NA NA		
16.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch 	NA 10,000 Lts Required NA NA NA NA NA	NA NA NA NA NA NA	NA MR MR NA NA NA		
16.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply 	NA 10,000 Lts Required NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA	NA MR MR NA NA NA NA		
16.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. 	NA 10,000 Lts Required NA NA NA NA NA NA Required	NA NA NA NA NA Provided	NA MR MR NA NA NA NA NA		
7.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area 	NA 10,000 Lts Required NA	NA NA NA NA NA Provided NA	NA MR MR NA		
7. 8.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location 	NA 10,000 Lts Required NA NA NA NA NA NA Required	NA NA NA NA NA Provided	NA MR MR NA NA NA NA NA		
7.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room 	NA 10,000 Lts Required NA NA NA NA NA Required NA NA NA NA	NA NA NA NA NA Provided NA	NA MR MR NA		
7.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room Detector System Panel 	NA 10,000 Lts Required NA	NA NA NA NA NA Provided NA	NA MR MR NA		
7. 8.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room Detector System Panel Flow Switch Panel 	NA 10,000 Lts Required NA NA NA NA NA Required NA NA NA NA	NA NA NA NA NA Provided NA	NA MR MR NA		
17. 18.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room Detector System Panel Flow Switch Panel PA System Panel 	NA 10,000 Lts Required NA	NA NA NA NA Provided NA	NA MR MR NA		
17.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room Detector System Panel Flow Switch Panel PA System Panel Batter backup 	NA 10,000 Lts Required NA NA NA NA NA Required NA NA NA NA NA NA NA NA	NA NA NA Provided NA	NA MR MR NA		
16. 17. 18.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room Detector System Panel Flow Switch Panel PA System Panel 	NA 10,000 Lts Required NA NA NA NA NA Required NA	NA NA NA NA Provided NA	NA MR MR MR NA		
15. 16. 17. 18.	 Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room Detector System Panel Flow Switch Panel PA System Panel Batter backup 	NA 10,000 Lts Required NA NA NA NA NA Required NA NA NA NA NA NA NA NA	NA NA NA Provided NA	NA MR MR NA		

M/s Bharti Exim Pvt. Ltd., Okhla Industrial Area, Phase-I, New Delhi-110020

The shortcomings communicated vide letter no. F6/DFS/MS/Ind./2016/SZ/3028 dated 29/12/16 found complied. The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly reply letter in shape of DFA is put up.

Signature of Inspecting Officer

Name: A. K. Malik

Designation: Divisional Officer

DY. CFO(SZ)

=12

Cho Of

FT bo.

W 2

m.sell

609 Cho 92