

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

NEW DELHI- 110 001

No. *F6/DFSS/MS/2015/521612*

Dated: *27/4/15*

FIRE SAFETY CERTIFICATE

Certified that M/S Jyothy Fabricare Services Ltd. Village Shahbad Mohammadpur, IGI, New Delhi-110061, comprised of ground floor, mezzanine floor plus one upper floor owned/occupied by M/S Jyothy Fabricare Services Ltd. have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules,2010 and verified by the officer concerned of this department on 13-04-2015 in the presence of Sh. Rajesh Nayak, Sr.Manager(P&E) and found that the said premises is fit for occupancy class "Industry" Laundry with effect from *27/4/15* 2015 for 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.

Issued 2015 at New Delhi by

27/4/15



(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

Copy to:-

Sh. Rajesh Nayak, Sr.Manager(P&E),
Jyothy Fabricare Services Ltd.
Opp. DAFFPL Aviation Fuelling Station,
Village Shahbad Mohammadpur, IGI, New Delhi-110061.

o/c
[Signature]

Conditions for the validity of fire safety certificate are overleaf:-

CONDITIONS:

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
6. 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 www.dfs.delhigovt.nic.in.
7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

N/S

INSPECTION REPORT

1. Name & address of the building : Jyothy Fabricare Services Ltd. Opp. DAFFPL Aviation Fuelling Station, Village Shahbad Mohammadpur, IGI, New Delhi-110061.
2. Building is comprised of : G+Mz+1.(G=784Sq.Mt, Mz=144Sq.Mt.,1st Floor=784Sq.Mt.)
Total covered area=1712 Sq. Mt.
3. Type of Occupancy : "Industry" Laundry (Moderate hazard occupancy).
4. Type of Case : New.
5. Details of Previous NOC : Nil.
6. Fire Safety direction letter No : Nil.
7. Date of Inspection : 13.04.15.
8. Name of the Inspecting Officers: : Vedpal (ADO)
9. Name and designation of Officer from the building side : Sh. Rajesh Nayak (Senior Manager-Project & Engineering)
10. Year of Construction : 2014.
11. Applicant's letter No : JFSL/DIAL-Proj/114, dated 21.03.15.

S.N	Minimum Standards on fire prevention and fire safety as per NBC	Requirement	Provided at Site	Remarks
0				MR/NMR
1	Access to building			
	Road width	6 m	9 m	MR
	Gate width	5m.	5m	MR
	Width of internal road	N.A.	N.A.	N.A.
2	Number, Width, Type and Arrangement of Exits.			
	a. Number of Staircases	.		
	Upper Floor	1no.	2nos.	MR
	Basement	N.A.	N.A.	N.A.
	B. Width of Staircases			
	Upper Floor	1.5 m	1.5m&1.25m	MR
	Basement	N.A.	N.A.	N.A.
	c. Protection of exits			
	Fire check door	N.A.	N.A.	N.A.
	Pressurization	N.A.	N.A.	N.A.
	e. No. of continuous staircases to terrace	N.A.	N.A.	N.A.
	g. Width of Corridor	N.A.	N.A.	N.A.
	h. Door Size	1 m	1m	MR
3	Compartmentation			
	Fire check door	N.A.	N.A.	N.A.
	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.
4	Smoke Management System.			
	Basement	30a/c per hour	N.A.	N.A.
	Upper floor	12 a/c per hour	Exhaust fans provided	MR

5.	Fire Extinguisher			
	Total numbers	10nos.	20nos.	MR
	types	CO ₂ & ABC	CO ₂ & ABC	MR
	IS marking	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	Total numbers of each floor	02 nos. at Gr. & 1 st floor, 01no. at Mezzanine floor	GF=02nos.MF=01no. FF=02nos.	MR.
	Length of hose reel hose	30m	30m	MR.
	Nozzle diameter	5cm	5cm	MR.
7	Automatic fire detection and alarming system.			
	Type of detectors	Heat & Smoke	Heat & Smoke Provided	MR
	Location of main panel	Ground Floor	Ground Floor	MR
	Location of repeater panel	N.A.	N.A.	N.A.
	Alternate source of power	Required	Provided	MR
	Hooters	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	N.A.	N.A.	N.A.
10	Automatic Sprinkler System.			
	Basement	N.A.	N.A.	N.A.
	upper floor	Required	Provided	MR
	stage of auditorium	N.A.	N.A.	N.A.
11	Internal Hydrants			
	size of down-comer	100mm	Provided	MR
	Number of hydrants at each floor	GF=2,MF=1, FF=2nos.	GF=2,MF=1, FF=2nos.	MR
	Hose Box	GF=2,MF=1, FF=2nos.	GF=2,MF=1, FF=2nos.	MR
12	Yard Hydrants.			
	Total number of hydrants	Required	10 Nos. Provided	MR
	Hose Box	Required	10Nos. Provided	MR
13	Pumping Arrangements.			
	➤ Ground Level	Required	Provided	MR
	➤ Discharge of main Pump	2280lpm	2280lpm	MR
	➤ Head of Main Pump	40m	40m	MR
	➤ Number of main pumps	01no.	01no.	MR
	➤ Jockey pump out put	180lpm	180lpm	MR
	➤ Jockey pump head	40m	40m	MR
	➤ Standby pump out put	2280lpm	2280lpm	MR
	➤ Standby pump Head	40m	40m	MR
	➤ Auto Starting /Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	➤ Terrace Level	N.A.	N.A.	N.A.
	➤ Discharge of pump	N.A.	N.A.	N.A.
	➤ Head of the Pump	N.A.	N.A.	N.A.
	➤ Power supply	N.A.	N.A.	N.A.
	➤ Auto Starting of pump	N.A.	N.A.	N.A.

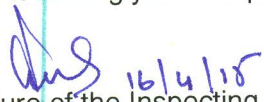
Note :- Dome shaped of trussless roof of galvalume sheet. No pump or tank can be stored on roof.

14	Captive Water Storage for Fire Fighting.			
	Underground tank capacity	100000liters	150000liters	MR
	Draw-off connection	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	Required	Provided	MR
	Overhead Tank capacity	20000liters	Not Provided	MR(dome shaped of trussless roof of galvalume sheet. Capacity of UG tank increased by50000 ltrs).
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.
	Pressurization of Lift lobby	N.A.	N.A.	N.A.
	Communication in-lift car	N.A.	N.A.	N.A.
	Firemen's grounding switch	N.A.	N.A.	N.A.
	Lift Signage	N.A.	N.A.	N.A.
17	Standby power supply in auditorium	Required	Provided	MR
18	Refuge Area.			
	Total area	N.A.	N.A.	N.A.
	Location	N.A.	N.A.	N.A.
19	Fire Control Room			
	Detector system panel	N.A.	N.A.	N.A.
	Flow switch panel	N.A.	N.A.	N.A.
	PA system panel	N.A.	N.A.	N.A.
	Batter backup	N.A.	N.A.	N.A.
	Building Floor Plans	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 test checked at random and found functional at the time of inspection.

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

Accordingly DFA is put up for kind consideration please.

 16/4/18
Signature of the Inspecting Officer

Name Vedpal

Designation ADO