

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI-110001**

No.F6/DFS/MS/2017/ 402/157

Dated : 7/2/17

FIRE SAFETY CERTIFICATE

Certified that **Block -D, DCM ,Ltd. Flatted Factory Complex** located at **Manohar Lal Khurana Marg, Bara Hindu Rao, Delhi- 110006** comprised of **Basement, Ground, Mezzanine + 4 Upper Floors** was granted FSC by this department vide letter No.F6/DFS/MS/GH/2013/1322 dated 18/12/13. The premises was re-inspected by the officer concerned of this department on 17/01/17 in the presence of **Sh. S.S. Sharma, Senior Vice-President of the DCM Ltd**, 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 is fit for occupancy class **Industrial building** with effect from 7/2/17 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, printed below.

Issued 7/2/17 at New Delhi by.


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

- Copy to:- (1) The Executive Engineer (Bldg.),
MCD, Town Hall, New Delhi.
(2) The Authorized Signatory,
DCM, Ltd. Vikrant Tower, 4, Rajender Place, New Delhi.

Conditions:-

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. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. 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
7. 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 month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building:- Block -D, DCM ,Ltd. Flatted Factory Complex,
Manohar Lal Khurana Marg, Bara Hindu Rao,
Delhi- 110006.
2. Type of occupancy:- Flatted Factory Complex. (B, Gr. +4 Upper fl.)
3. Type of case:- Renewal
4. Details of previous FSC:- No. F6/DFS/MS/GH/2013/1322 dated
18/12/13.
5. Fire safety directives No.- N/A
6. Date of inspection:- 17/01/17
7. Name of the inspecting officer:- D.O. Gurmukh Singh &
A.D.O. Manoj Kumar Sharma
8. Name & designation of officer
From the building side:- Sh. S.S. Sharma (Sr. V.P.)
9. Year of construction:- 2009
10. Applicant's letter No:- Nil dated 06/12/16

Old Case

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ Existing fire safety measures	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	6 mtr.	7.5 mtr.	MR
	2) Gate width	6 mtr.	6 mtr.	MR
	3) Width of internal road	6 mtr.	6 mtr.	MR
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	08 Nos.	08 Nos.	MR
	2. Basements	08Nos.	08 Nos.	MR
	B. Width of staircase			
	1. Upper floors	1.25 mtr.	1.25 mtr.	MR
	2. Basements	1.25 mtr.	1.25 mtr.	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to terrace			
		N/A.	N/A.	N/A
	E. Width of corridor			
		1.5 mtr X 3	1.5 & 3 mtr.	MR
	F. Door size			
		.1.2 mtr. 2	1.2 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Not required	Not provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	2 Hr.	2 Hr.	MR
	4) Water curtain	Required	Provided	MR
	5) Fire Dampers	Required	Provided	MR
4.	Smoke Management System			
	1) Basements	30 a/c per	Provided	MR

MR

		hour		
	2) Upper floors	12 a/c per hour	Provided	MR
5.	Fire Extinguishers			
	1) Total numbers	175 Nos.	182 Nos.	MR
	2) Types	CO2 & ABC	ABC & Co2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	40 nos.	46 nos.	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	20 mm	20 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	Required	Provided	MR
	3) Location of repeater panel	Required	Provided	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	1) Size of riser/down-comer	150 mm	150 mm	MR
	2) Number of hydrants per floor	46 no.	46 no.	MR
	3) Hose box	46 no.	46 no.	MR
12.	Yard Hydrants			
	1) Total number of hydrants	08 no	08 no.	MR
	2) Hose box	08 no.	08no.	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	2280LPM	2280 LPM	MR
	b) Head of main pump	60 mtr.	60 mtr.	MR
	c) Number of main pump	02 nos.	02 nos.	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	60 mtr	60 mtr.	MR
	f) Stand by pump output	2280 LPM	2280 LPM	MR
	g) Stand by pump head	60 mtr.	60 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	900 LPM	900 LPM	MR

	b) Head of pump	60 mtr.	60 mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	1, 00000 ltr.	2, 00000 ltr.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	20,000 ltr.	20,000 ltr.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any:			

The fire protection system provided in the premises were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No.F6/DFS/MS/GH/2013/1322 dated 18/12/13, renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Gurmukh Singh
28/1/17
Gurmukh Singh
Divisional Officer

Manoj Kumar Sharma
28/1/17
Manoj Kumar Sharma
Assistant Divisional Officer

By CBO (NDZ) (on leave)

C.F.φ.

~~There was a fire~~ There was a fire post to be established in the complex as per letter dt 1/23. what is its status

208/CP/NDZ
28/1.