GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/WZ/Industrial/2022/ 2 05

Dated: 11/05/9052

FIRE SAFETY CERTIFICATE

Certified that M/s. Adobe Properties Private Limited and M/s. Mirkana Engg. Pvt. Ltd., located at Plot No. 34, Rama Road Industrial Area, Najafgarh Road, New Delhi- 110015, comprised of three Basements, stilt, Ground plus two Upper Floors, owned/occupied by M/s. Adobe Properties Private Limited and M/s. Mirkana Engg. Pvt. Ltd., was jointly inspected by the officers concerned of this department on 10.05.2022 in presence of Sh. Rajesh Sharma, A.E (B), Sh. Sanjeet Solanki, J.E (B), MCD & Sh. Ashish Kapur, Director, M/s. Mirkana Eng. Pvt. Ltd. and found that the building management have compiled with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service rules 2010, and that the said building/Premises is fit for occupancy class "Industrial" (IT enabled services) with effect from ___________ for a period of three year in accordance with rule 36 unless renewed under 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under 38 of the Delhi Fire Service Rule 2010, condition mentioned overleaf.

Issued on 11/25/9-22 at New Delhi by.

Delly Fire Service

Copy to:-

- 1. M/s. Adobe Properties Private Limited, Plot No. 34, Rama Road Industrial Area, Najafgarh Road, New Delhi- 110015.
- 2. M/s. Mirkana Engg. Pvt. Ltd., Plot No. 34, Rama Road Industrial Area, Najafgarh Road, New Delhi- 110015.
- 3. The Executive Engineer (Bldg.) HQ, North Delhi Municipal Corporation, 8th floor, Minto Road, New Delhi-110002.

CONDITIONS

- 1. 06 meters wide access road all around the building should always be free from any encroachment/parking.
- 2. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 3. Any loss of life or property due to non-functional of fire safety measures shall be at the risk & responsibility of the management.
- 4. The trained fire fighting staffs should be available round the clock.
- 5. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The basement shall be used strictly as per the provision of unified building bye laws.
- 8. All the means of escapes /exits shall not be locked/bolted/blocked at any time for safe evacuation of the occupants in case of any emergency.
- 9. 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
- 10. 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. The form is available on www.dfs.delhigovt.nic.in

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INSPECTION REPORT

1. Name & address of the building: Industrial Building located at Plot No. Plot No. 34, Rama Road Industrial Area, Najafgarh Road, New Delhi- 110015.

: Industrial (Sub Division G-1, Low Hazard) 2. Type of Occupancy

Type of Case : New Case 4. Details of previous NOC : N/A

5. Fire Safety directives letter No: F.6/DFS/MS/BP/2021/225 dated 20.04.2021 for three

basements, stilt, ground plus five upper floors.

6. Date of inspection : 10.05.2022

7. Name of the Inspecting Officers: M.K. Chattopadhyay, DO (West), Sarabjeet Singh, ADO (MN)

8. Name and designation of officers

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from the building side : Sh. Rajesh Sharma, A.E (B), Sh. Sanjeet Solanki, J.E (B), MCD,

Sh. Ashish Kapur, Director, M/s. Mirkana Eng. Pvt. Ltd.

9. Year of Construction : 2021-22

10. Applicant's letter No. : online MCD portal vide completion ID10099858

The building is comprised of three basements, stilt, ground plus two upper floors.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/ UBBL Requirement	Provided at site	Remarks MR/NMR				
1	Access to building							
	Road width	12 mts	Provided	MR				
	Gate width	06 mts	Provided	MR				
	Width of internal road	06 mts	Provided	MR				
2	Number, Width, Type & Arrangement of Exits							
	a. Number of staircases							
	Upper Floors	06	Provided	MR				
	Basements	04	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	04	Provided	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				
	 Sealing of electrical shafts 	Required	Provided	MR				
	Fire Rating of shaft door	Required	Provided	MR				
	Water Curtain	Required	Provided	MR				
	Fire Dampers	N/A	N/A	N/A				
4	Smoke Management System.							
	• Basements	30 a/c per hour	Mechanical extractor provided	MR				
	Upper floors	12 a/c per hour	Mechanical extractor provided	MR				
5	Fire Extinguishers							
	• Total numbers	55 nos.	Provided	MR				
	• Types	ABC, CO ₂ type	Provided	MR				
	IS marking	ISI marked	Provided	MR				

	Firs	t-Aid Hose Reels.							X
		Total numbers on each floor	Baseme	ent-06, Upper Floors-	04	Pro	vided	MR	
		 Length of hose reel hose 	30 m	• •	ŀ	Dro	vided	MR	
		 Nozzle diameter 	5 mm		-		vided	MR	
	Au	omatic fire detection and alarn	ning sy	stem		110	vided	IVIIV	
		Type of detectors	Ī	Heat/Smoke	Prov	vide		1	MR
		 Location of Main Panel 	-			vide		_	MR
		• Location of Repeater Panel	—	Ground Floor		vide		_	MR
		• Alternate source of power	-	Each floor		vide		_	MR
		Hooters' Location	-	Required				_	MR
8	M	DEFA		Entire building	_	vide		_	MR
9	_	ublic Address System.		Required					MR
10		tomatic Sprinkler System		Required	Pro	viae	d		IVIK
	1.20	Basement/Stilt/Ground		Required	Pro	vide			MR
		Upper Floor						_	
		 Sprinkler above false ceiling 	<u>,</u>	Required	-	vide	d	_	MR
11	1-	ternal Hydrants	>	N/A	N/A	4			N/A
11	11	Size of riser/down-comer	11	00 mm			Provided	-	MR
		 Number of hydrants per floor 				-		-	
		Hose Box	-	asement-06, Upper Flo			Provided	_	MR
12	-		B	asement-06, Upper Flo	oors-	04	Provided		MR
12	1	ard Hydrants.Total number of hydrants		08	Dur				MD
		Hose Box		08	_	ovide ovide		_	MR MR
13	1	Pumping Arrangements		08	Pro	oviae	ea		MK
13	<u> </u>	Ground Level			T				
		Discharge of main Pum	ın	2850 LPM each	_	rovio	led		MR
		➤ Head of Main pump	·r	90 mts	_	rovio			MR
		Number of main pumps	S	02	Pı	rovide	ed + 01 water	X	MR
							pump 1620 L	.PM	
		Jockey Pump out putJockey pump head		02 x 180 LPM		rovi			MR
		Standby Pump out put		90 mts	_	rovi			MR
		Standby Pump Head		2850 LPM		rovi			MR
		 Auto Starting/ Manual st 	opping	90 mts Required	-	rovi Provi			MR
		Pump House Access		Required	_	rovi			MR
		Terrace level		Required		rovi	ucu		MR
		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 pum	ıp	N/A	_	N/A			N/A
	14	Captive Water Storage for fire	fightin						
-		Underground tank capaci		2,00,000 lts	F	rovi	ded	N	ИR
		Draw-off connection	•	Required	I	rovi	ided	N	ИR
		Fire service inlet		Required	I	Prov	ided	N	МR
		> Access to tank		Required]	Prov	ided	N	MR
		Overhead Tank capacity		20,000 lts]	Prov	ided	1	MR
+	15	Exit Signage.		Required		Prov	ided]	MR
	16	Provision of Lifts. Life	ts are n	ot yet installed					
		Pressurization of Lift Sh		Required		Prov	ided		MR
		Pressurization of Lift lol		Required		Prov	ided		MR
		Communication In lift C		N/A		N/A		_	N/A
		• Fireman's Grounding Sv		N/A	_	N/A			N/A
- 1		Lift Signage		Required	1	D	vided		MR

war supply	Required	Provided	MR			
Standby power supply						
Refuge Area. > Total Area	N/A	N/A	N/A			
Location	N/A	N/A	N/A			
Fire Control Room						
Detector System Panel	Required	Provided	MR			
 Flow Switch Panel 	Required	Provided	MR			
 PA System Panel 	Required	Provided	MR			
 Battery backup 	Required	Provided	MR			
 Building Floor Plans 	Required	Provided	MR			
Special Fire Protection Systems for Protection of special Risks, if any:	Special protection system for HT/LT panel as per clause 3.4.6.3, 5.1.5, 5.1.6 of NBC-IV	Provided	MR			

The fire protection systems provided in the building were test checked 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 37 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Signature of the Inspecting Officer Divisional Officer (West Division) Signature of the Inspecting Officer
Asstt. Div. Officer (Moti Nagar)

D.O. (VIEST)/505 DATED...10/05/22

DCFO(WZ) - Mot available

10/21/202

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