

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

No. F.6/DFS/MS/2022/217

Dated: 13/05/2022

FIRE SAFETY CERTIFICATE

Certified that **Hafed Warehouse/Cold Storage Complex, Near Wazirpur Bus Depot-I, Lawrence Road, Industrial Area, Wazirpur, New Delhi- 110035**, having three blocks comprised of basement, ground plus one upper floor each and the basement floor is interconnected with all blocks, owned/occupied by Hafed Warehouse/Cold Storage. The building was granted FSC vide letter No. F.6/DFS/MS/2004/1128 dated 28.05.2004. The building was re-inspected by the officer concerned of this department on 26.04.2022 in presence of Sh. Ajay Sharma and observed that the management 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 Storage (Group- 'H'), with effect from 13/05/2022 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, printed overleaf.

Issued 13/05/2022 at New Delhi by.

(Dharampal Bhardwaj)
Dy. Chief Fire Officer
West Zone

Copy to:-

1. The Executive Engineer (B) HQ, 9th Floor: Dr. S.P.M. Civic Centre, JLN Marg, New Delhi-110002.
2. Sh. Ajay Sharma, Hafed Warehouse Complex, B-Block, First Floor, Lawrence Road, Industrial Area, Wazirpur, New Delhi- 110035.

Conditions for the validity of Fire Safety Certificate

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All 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 the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. Basement floor shall be used as per building byelaws.
7. All comments / directions of licensing department shall always be permitted and followed.
8. 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
9. 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 copy of the certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : Hafed Warehouse Complex, Wazirpur DTC Depot-I, Lawrence Road, Industrial Area, Wazirpur, New Delhi-110035.
2. Type of Occupancy : Storage
3. Type of Case : Renewal
4. Details of previous NOC : F.6/MS/DFS/2004/1128 dated 28.05.2004
5. Fire Safety directives letter No. : F.6/DFS/MS//DFS/BP/2001/1937 dated 18.09.2001
6. Date of inspection : 26.04.2022
7. Name of the Inspecting Officers : M.K. Chattopadhyay, DO (West)
8. Name and designation of officers
from the building side : Sh. Ajay Sharma
9. Year of Construction : 2001
10. Applicant's letter No. : E-mail dt. 28.03.2022 dgmhafeddelhi@yahoo.com

The storage building is having three blocks comprised of basement, ground plus one upper floor each. The basement floor is interconnected with all blocks.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC-IV/ BBL Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	06 mts	Provided	MR
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-----	-----	-----
	• Upper Floors	02 each block	Provided	MR
	• Basements	06	Provided	MR
	b. Width of staircases	-----	-----	-----
	• Upper Floors	1.50 mts each	1.50 mts each	MR
	• Basements	1.50 mts each	1.50 mts each	MR
	c. Protection of exits	-----	-----	-----
	• Fire check door	Required	Provided	MR
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	Required	Provided 01 at each block	MR being old case
	g. Width of Corridor	1.5 mts	1.56-1.88 mts	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	01 Hour	Provided	MR
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A



4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements 	30 a/c per hour	Exhaust fan Provided	MR
	<ul style="list-style-type: none"> Upper floors 	12 a/c per hour	Provided	MR
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers 	25 nos.	Provided (50)	MR
	<ul style="list-style-type: none"> Types 	ABC, CO ₂ type	Provided	MR
	<ul style="list-style-type: none"> IS marking 	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	02	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 mts	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	05 mm	Provided	MR
7	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	Smoke/Heat	Provided	MR
	<ul style="list-style-type: none"> Location of Main Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Location of Repeater Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> Hooters' Location 	Required	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper Floor 	Required	Provided	MR
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided	MR
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	Required	Provided	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	06	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	06	Provided	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	Required	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	Required	Provided	MR
13	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 	---	----	-----
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	2850 LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of Main pump 	50 mts	Provided	MR
	<ul style="list-style-type: none"> ➤ Number of main pumps 	02	Provided	MR
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	180 LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Jockey pump head 	50 mts	Provided	MR
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	2850 LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	50 mts	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Pump House Access 	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace level 	----	-----	-----
	<ul style="list-style-type: none"> ➤ Discharge of pump 	450 LPM	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	40 mts	Provided	MR
	<ul style="list-style-type: none"> ➤ Power Supply 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto Starting of pump 	Required	Provided	MR

14	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity 	2,00,000	Provided	MR
	<ul style="list-style-type: none"> ➤ Draw-off connection 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Fire service inlet 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Access to tank 	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead Tank capacity 	20,000	10000 lts each block	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	Not Applicable		
	<ul style="list-style-type: none"> Pressurization of Lift Shaft 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Pressurization of Lift lobby 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Communication In lift Car 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Fireman's Grounding Switch 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Lift Signage 	N/A	N/A	N/A
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Location 	N/A	N/A	N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> Detector System Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Flow Switch Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> PA System Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Battery backup 	N/A	N/A	N/A
	<ul style="list-style-type: none"> 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 checked and found functional at the time of inspection.

Note: All the shortcomings issued by this department vide letter No. F.6/DFS/MS/Storage/WZ/2022/553 dated 10.03.2022 have been rectified by the management of Hafed.

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/MS/DFS/2004/1128 dated 28.05.2004, renewal under renewal under rule 37 of the Delhi Fire Service rules 2010 is recommended.

DFA is put up for approval & signature please.

352/20/WZ
21.05/5/22

DFO (WZ)

6/5/2022

[Signature]
05/5/2022
Signature of the Inspecting Officer
(M.K. Chattopadhyay)
Divisional Officer (West)

ASD/West

P.T.O