

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI- 110001

No. F6/DFS/MS/SZ/2024/ 219

Dated: 12/04/2024

FIRE SAFETY CERTIFICATE

Certified that the CBEC Office Building at Plot No. 1, Nangal Raya, New Delhi-110058, comprised of basement, ground plus seven upper floors, owned/occupied by CBEC, Govt. of India 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 officers concerned of this department on 04.04.2024 in the presence of Sh. Lalit Khemka (GM NBCC) & Pankaj Mehra (GST) and that the building is fit for occupancy class "**Business Building (Office)**" with effect from 12/04/2024 for a period of **three** years in accordance with the 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 on 12/04/2024 at New Delhi by.


(Atul Garg)
Director

Delhi Fire Service

Copy to:-

- 1 The Chairman & Managing Director, NBCC Limited, NBCC House, Lodhi Road, New Delhi-110003.
- 2 Additional Commissioner (Infra), CGST & CX Delhi West, Bikaji Cama Place, R.K. Puram, New Delhi.

-for kind information please.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. Basement shall be used as per the building bye laws.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, 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 the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building : CBEC Office Building, Plot No. 1, Nangal Raya, New Delhi.
2. Building comprised of : Basement, ground plus Seven upper floors.
3. Type of Occupancy : Business Building
4. Type of Case : New
5. Details of Previous NOC : Nil
6. Fire Safety directives letter No : F6/DFS/MS/BP/2022/271 dated 08/06/2022
7. Date of inspection : 04.04.2024
8. Name of Inspecting Officers : A.D.O. R.K.Yadav & DO Vedpal Chhikara
9. Name and designation of officers
From the building side : Sh. Lalit Khemka (GM NBCC) & Pankaj Mehra (GST)
10. Year of Construction : 2020-21
11. Applicant's letter No. : NBCC/CBEC/AGM/DGM/Nangalraya/2024-15 dated 01.04.2024

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible N/A 06 M	20 m N/A Control Drawing (District Centre)	MR N/A MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	Two Two	Provided Provided	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	1.5 m each 1.5 m each	Provided Provided	MR MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required Required	Provided Provided	MR MR
	d. No. of continuous staircases to terrace	01	01	MR
	e. Width of Corridor	N/A	N/A	N/A
	f. Door Size	N/A	N/A	N/A
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required Required 02 hrs. N/A Required	Provided Provided Provided N/A Provided	MR MR MR N/A MR
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	Required Required	Provided Provided	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	04 no.'s at each floor CO ₂ /ABC type ISI marked	Provided Provided Provided	MR MR MR



6.	First-Aid Hose Reels			MR
	• Total numbers on each floor	Two	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system in electrical installations			
	• Type of detectors	Required	Provided	MR
	• Location of Main Panel	Required	Provided	MR
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	Required	Provided	MR
	• Hooters' Location	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basement	Required	Provided	MR
	• Upper Floor	Required	Provided	MR
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
	• Size of riser/down-comer	100 MM	Provided	MR
	• Number of hydrants per floor	Two	Provided	MR
	• Hose Box	Two	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants	2 Nos.	Provided	MR
	• Hose Box	Required	Provided	MR
13.	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main Pump	2850 LPM	2850 LPM	MR
	➤ Head of Main pump	70 m	70 m	MR
	➤ Number of main pumps	Two	Two	MR
	➤ Jockey Pump out put	180 LPM	180 LPM	MR
	➤ Jockey pump head	70 m	70 m	MR
	➤ Standby Pump out put	2850 LPM	2850 LPM	MR
	➤ Standby Pump Head	70 m	70 m	MR
	➤ Auto Starting/Manual Stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ 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
14.	Captive Water Storage for fire fighting			
	• Underground tank capacity	1,50,000 ltrs.	1,50,000 ltrs.	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	20,000 Ltrs	20,000 Ltrs	MR
15.	Exit Signage.	Required	Provided	MR

Provision of Lifts					
16.	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage 	Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
17.	Standby power supply	Required	Provided	MR	
18.	Refuge Area.				
		<ul style="list-style-type: none"> Total Area Location 	N/A	N/A	N/A
19.	Fire Control Room				
		<ul style="list-style-type: none"> Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans 	Required	Provided	MR
			N/A	N/A	N/A
			Required	Provided	MR
			Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	Provided	MR	

The fire protection systems provided in the building were test checked at random and found satisfactory at the time of inspection.

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 Delhi Fire Service Act- 2007 & Rules- 2010.

Accordingly, DFA is put up for approval & signature please.

R.K. Yadav
8/11/2024

Signature of Inspecting Officer
Name- R.K. Yadav
Designation - ADO (JKP)

Vedpal Chhikara
8/11/24

Signature of Inspecting Officer
Name- Vedpal Chhikara
Designation- DO (SW)

C.F.O. (South Zone)

V. Singh
8/11/2024

Directed by
8/11/24

DO SW 10/11/24

A DO (JKP PDRS)

ET letter is put up for sign 12/11/24
DO (SW)

DIRECTOR OPS