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

No. F6/DFS/MS/DMRC/WZ/2023/ 358

## Dated: 25 / 07 /2023

#### FIRE SAFETY CERTIFICATE

New Delhi, comprised of Ground + Concourse + Platform (Except PD Area), was issued FSC vide Letter No. F6/DFS/MS/DMRC/2020/WZ/299 dated 07/08/2020. The premises was re - inspected by the officer concerned of this department on 07/07/2023 in the presence of Sh. Sanyam Jain (AM/Fire) 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 Rule, 2010 and that the premises is fit for occupancy class "Assembly" Group D (Sub Division D-7) with effect from 25023 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. Conditions mentioned below.

Issued on .. 25 07 1013 at New Delhi by.

(Atul Garg)

Director

#### Copy to: -

 Sh. Vivek Srivastava (JGM/E&M), Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-110001.

#### Following fire safety directives must be adhered to:-

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

3. The trained staff should be available round the clock.

- 4. Any deviations/ Addition & Alteration w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

6. Basement shall be used as per building bye laws.

- 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.
- 8. 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.

### INSPECTION REPORT

1. Name & address of the building : Kirti Nagar, Metro Station (Line No. -05) (Except PD Area),

Located at Kirti Nagar, New Delhi-110015.

2. Type of Occupancy : Assembly

3. Type of Case : Renewal (Ground + Concourse + Platform)

4. Details of previous NOC : F6/DFS/MS/DMRC/2020/WZ/299 dated 07/08/2020

5. Fire Safety directives letter No : F6/DFS/MS/BP/2009/167 dated 20/01/2009

6. Date of inspection : 07/07/2023

7. Name of the Inspecting Officers : Sarabjeet Singh (ADO MN)

8. Name and designation of officers

from the building side : Sh. Sanyam Jain (AM/Fire)

9. Year of Construction : 2011 (As per prev. Insp. report 30/07/2020)

10. Applicant's letter No. : Email dated - 03/07/2023

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Required as per Rule 35(6 DFS Rule 2010	6) of Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	On Main Road	Provided	MR			
	Gate width	05 mts	05 m Provided	MR			
	• Width of internal road	NA	NA	MR			
2 Number, Width, Type & Arrangement of Exits							
TIE.	a. Number of staircases						
	• Upper Floors	02	Provided	MR			
	Basements	NA	NA	NA			
	b. Width of staircases						
	<ul> <li>Upper Floors</li> </ul>	2 m	1- G.F.to Con.2.50m, 2-Con. to Platform-4.50m	MR			
	Basements	NA	NA	NA			
	c. Protection of exits Fire check door	NA	NA	NA.			
		NA NA	NA NA	NA			
	• Pressurization		NA	NA			
	e. No. of continuous staircases to	NA NA	NA	NA			
- 1	f. Width of Corridor	NA	NA	NA			
$\overline{}$	g. Door Size		TO TO				
-	Compartmentation.  • Fire check door	Required	Provided	MR			
	Sealing of electrical shapes		Provided	MR			
	Fire Rating of shaft doo	200000	Provided	MR			
	Water Curtain	NA NA	NA	NA			
	Fire Dampers	NA	NA	NA			
1	Smoke Management System.						
+	Basements	NA	NA	NA			
	Upper floors	NA	NA	NA			
1	Fire Extinguishers						
1	Total numbers     Types	35 nos. CO2	Provided	MR			
		& WCO2,	Provided	MR			
	IS marking	ISI Required	Provided	MR			

N/16

	First-Aid Hose Reels.	2 (At Each PF)	Provided	MR	
	Total numbers on each floor	45 m	Provided	MR	
	<ul> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	6.5 mm	Provided	MR	
			- 127	in the second	
	Automatic fire detection and alarming	Smoke	Provided	MR	
	Type of detectors		Provided	MR	
	Location of Main Panel	Required Required	Provided	MR	
	Location of Repeater Panel	Required	Provided	MR	
	Alternate source of power	Required	Provided	MR	
	Hooters' Location	Required	Provided	MR	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	32.7 1 Jan 19 1	No. 7	
10	Automatic Sprinkler System.	T	NA	NA	
	Basement	NA			
	Upper Floor	NA	NA	NA NA	
	Sprinkler above false ceiling	NA	NA	INA	
11	Internal Hydrants		51,3(0) n.d.s. [.	1 10	
	Size of riser/down-comer	150 mm	Provided	MR	
	Number of hydrants per floor	02 on each P.F.	Provided	MR	
	Hose Box	Required	Provided	MR	
12	Yard Hydrants.	1.49	Carpent W. Option		
	Total number of hydrants	02	Provided	MR	
	Hose Box	Required	Provided	MR	
10		Require	Logica Fines.	l. l.	
13	Pumping Arrangements.  • Ground Level All the pumps are connected with generato				
-	Ground Level		Provided Provided	MR	
-77	Discharge of main Pump	1800 lpm	Provided	MR	
	Head of Main pump	80m	Provided	White the Control of	
		01		MR	
7.9	> Number of main pumps	01		MR MR	
14	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> </ul>	180 lpm	Provided	MR	
T.y	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>	180 lpm 80 m	Provided Provided	MR MR	
14	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>	180 lpm 80 m 1800 lpm	Provided Provided Provided	MR MR MR	
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	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> </ul>	180 lpm 80 m 1800 lpm 80m	Provided Provided Provided Provided	MR MR MR MR	
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	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> </ul>	180 lpm 80 m 1800 lpm 80m Required Required NA NA	Provided Provided Provided Provided Provided Provided Provided NA NA NA NA	MR MR MR MR MR MR	
	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>	180 lpm 80 m 1800 lpm 80m Required Required NA NA NA NA	Provided Provided Provided Provided Provided Provided NA NA	MR MR MR MR MR MR NA NA	
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14	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> Captive Water Storage for fire fighting	180 lpm  80 m  1800 lpm  80m  Required  NA  NA  NA  NA  NA  NA  Required  Required	Provided Provided Provided Provided Provided Provided Provided NA NA NA NA NA Provided Provided	MR NA NA NA NA NA	
14	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for fire fighting</li> <li>Underground tank capacity</li> </ul>	180 lpm  80 m  1800 lpm  80m  Required  Required  NA  NA  NA  NA  NA  1,00,000 ltrs	Provided Provided Provided Provided Provided Provided Provided NA NA NA NA Provided Provided Provided	MR MR MR MR MR MR NA	
14	<ul> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for fire fighting</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	180 lpm  80 m  1800 lpm  80m  Required  NA  NA  NA  NA  NA  NA  Required  Required	Provided Provided Provided Provided Provided Provided Provided NA NA NA NA Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR MR MR MR MR MA NA	
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16	Provision of Lifts.				
	Pressurization of Lift Shaft	NA	NA	NA	
	Pressurization of Lift lobby	NA	NA	NA	
	Communication In lift Car	Required	Provided	MR	
	<ul> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	Required	Provided	MR	
		Required	Provided	MR	
17	Standby power supply	Required	Provided	MR	
18	Refuge Area.				
	> Total Area	NA	NA	NA	
	➤ Location	NA	NA	NA	
19	Fire Control Room				
	Detector System Panel	Required	Provided	MR	
	<ul> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> </ul>	NA	NA	NA	
		Required	Provided	MR	
		Required	Provided	MR	
a	Building Floor Plans	ÑA	NA	NA	
20	Special Fire Protection Systems for Protection of special Risks, if any:	Co <sub>2</sub> Flooding for ASS, HT, LT Pannel	Provided	MR	

The fire protection systems provided in the Building were test checked and found functional at the time of inspection.

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of fire safety certificate is issued vide letter no. F6/DFS/MS/DMRC/2020/WZ/209 dated 07/08/2020 is recommended.

By crolsh.w.x.c) Kg

M.K. CHATTOP

Signature of the Inspecting Officer

Name: Sarabjeet Singh Designation: ADO (MN)

Director

ADUMN Sin F.T is put up for your Kind persual & Signature pls. Stell