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

1101

No. F6/DFS/MS/SZ/2024/ 687

Dated: 25/11/2024

FIRE SAFETY CERTIFICATE

Certified that the Metro station, Dwarka more ,DMRC, New Delhi 110059, comprised of Ground, + 01 Upper Floor was issued FSC vide letter No. F6/DFS/MS/SZ/2021/638 dated 27-12-2021. The premises was inspected by the officer concerned of this department on 05-11-2024 in the presence of Sh. Sanyam Jain (Manager 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 building / premises is fit for the occupancy class "Assembly" Group D Sub Division D - 7 (Except PD Area) with effect from 25/11/2524. 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.

Issued on 25/11/2024... at New Delhi by.

Copy to:

- Sh. Rajesh Aggarwal GM/E&M, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi – 110001.
- 2. The Authorized Signatory, Metro station, Dwarka more ,DMRC, New Delhi 110059.

Condition for the validity of fire safety certificate:-

- 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.
- Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement if any shall be used as per building bye laws 1983.
- The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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 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.

INSPECTION REPORT

 Name & address of the building: Metro station, Dwarka more, DMRC, New Delhi 110059.

2. Type of Occupancy

: Assembly (D-7)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/SZ/2021/638 dated 27-12-2021

5. Fire Safety directives Letter No.: NBC/ requirements

6. Date of inspection

: 05-11-2024

7. Name of the Inspecting Officer: Udai Vir Singh, ADO (DWK)

8. Name and designation of Officer

from the building side

: Sh. Sanyam Jain (Manager Fire)

9. Year of Construction

: 2006

10. Applicant's letter No. : DMRC/03/2024/27 Dated 09/10/2024

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/4, N/5 8 N/6		Provided at site	Remarks MR/NMR				
l.	Access of building								
luni.	Road width	06 mtr		Provided accessible from r	MR road MR				
	Gate width Width of internal road	NA Directly		NA NA	NA				
2.	Number, width, Type & Arrangements of exits								
	a. Number of staircases • Upper floors	Required 04 (con		ncourse to platform	n) 02 MR				
	Basements b. Width of staircases Upper floors Basements c. Protection of exits Fire check door Pressurization d. No of continuous staircase to terrace e. Width Of Corridor f. Door Size	NA		NA	NA				
		Required		Provided MI	R				
		NA		NA	NA				
		Required		Provided	MR				
		NA		NA	NA				
		NA		NA	NA				
		2 mtr P		rovided old case	MR				
		1.5 m		Provided old case	MR				
3.	Compartmentation	Rea	uired	Provided	MR				
	Fire check door Sealing of electrical shafts			Provided	MR				
	Fire Rating of shaft door	Required		Provided	MR				
	Water Curtain	NA		NA	NA				
	Fire Dampers	NA		NA	NA				
4.	Smoke managements System								
	Basements Upper floors	NA NA		NA NA	NA NA				

N/13

5.	Fire Extinguishers							
	Total numbers	Required CO2 & Water			34		MR	
	Types			Provided		MR		
	IS marking		Required		Provide	ed	M	R
5 .	First – Aid Hose Reels							
	Total numbers on each	02 1	os each pla	atfor	m and 02	Prov	rided	M
	floor							
	 Length of hose reel 		45 m		Provide	ed	M	_
	hose		5 mm		Provide	ed	M	R
	Nozzle diameter							
7.	Automatic fire detection and alar	ming	system		V			- 1
.,	Type of detectors		Required	15	Smoke		MR	
	Location of Main Panel	_	Required		Provided at S	CR	MR	
	Location of Repeater Par	- T	Required	1	Provided at s	ation	MR	
	Location of Repeater Fan				xit side			
	Alternate source of power	r [Required	I	OG set Provid	ded	MR	
	Hooters' Location		Required	1	Provided at p	latform	MR	
	• Hoolers Location			2	and concourse	e level	1	
8.	MOEFA	Ren	uired		Provided		MR	
9.	Public Address System		uired	- 0	Provided		MR	
10.	Automatic Sprinkler System	L			Tu.			1
10.	Basements		NA		· NA		N/	_
	Upper Floor		NA		NA		NA	
	Sprinkler above false ceil	ling	NA		NA		NA	
11	Internal Hydrants	ing [
11.	Size of riser/down-come		150m	m	Provided	i	MF	
		•			Provided		d MR	
	Number of hydrants per f	1001	Requir		Provided	1	MF	
10	Hose Box Val Hadrents	+	1.88.1	T				
12.	Yard Hydrants Total number of hydrants	. []	Required		Provided	N	ИR	
	The state of the s		Required		Provided	N	ИR	
	Hose Box A managements	-			2 2 2 3 S S S S S S S S S S S S S S S S			
13.	Pumping Arrangements Concourse Level		All the num	ps ar	e connected	with ge	nerator	also
	Discharge of main pump		800 lpm		Provided	N	⁄IR	1_
	➤ Head of main pump		0m	-	Provided	N	ΛR	
	Number of main pumps)1		Provided	N	/IR	
	> Jockey pump out put		80 lpm		Provided	N	/IR	
	> Jockey pump head		60m	-	Provided	N	/IR	
	> Standby Pump out put		800 lpm		Provided		/IR	
	Standby Pump Head	_	60m		Provided		/IR	
	> Auto Staring/Manual stopping		Required		Provided	N	I R	
	Pump House Access		Required		Provided	N	1R	
	Terrace level Discharge of nump	3	I A		NA	l N	IA	
	Discharge of pump		NA .		NA		IA	3
	Head of the pump		NA NA		NA		A	
	Power supplyAuto starting of pump		NA NA		NA		A	7
					• • • •			
14.	Captive water Storage for fire fig	nung	Required	50	KL at terrace	level	N	ſR
	Fire water tank capacity	1			Provided		MR	
	> Draw of connection		Required Required		Provided		MR	
	> Fire service inlet	Required			Provided		MR	
	 Access to tank Overhead Tank capacity 	_	NA		NA		NA	
	Overhead Tank canacity	- 1	1 12 2		7754			



	/v//q					
T- : Clanage	Require	d	Provided	MR		
Exit Signage						
 Pressurization of Lift Shart Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage 	NA		NA			
	Required Provide		NA	NA MR MR		
			Provided			
				MR		
			FIOVIDED			
	Required		Provided	M	R	
			Tiovided			
			774	NA NA		
Refuge Area	NA NA			NA		
			NA	1474		
		-	7 1 6/1	- 14	D	
Fire control room	Required NA Required Required Required		Provided	NA		
 Detector system panel Flow Switch Panel PA System Panel Battery backup 			NA			
					MR MR	
				TO 10.00		
				MR		
			riovided trace		MR	
G said Fire Protection Systems for	Required		gooding system IS			
	> Pressurization of lift lobby > Communication in lift Car > Fireman's Grounding Switch > Lift Signage Standby power supply Refuge Area > Total area > Location Fire control room > Detector system panel > Flow Switch Panel > PA System Panel > Battery backup > Ruilding Floor Plans	Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Potal area Location Fire control room Poetector system panel Flow Switch Panel PA System Panel PA System Panel Pattery backup Building Floor Plans Require	Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area Potal area Location Fire control room Potector system panel Provision of Lift Shaft NA Required Required Required NA NA Required NA Required NA Required NA Required	Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area NA NA NA Required Provided NA NA NA NA NA Provided NA NA NA Provided NA Required Provided NA Required Provided Required Provided NA Required Provided Required Provided Required Provided Required Provided Required Provided Required Required Provided Required	Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Required Provided Required Provided Mi Provided Mi Required Provided Mi Provided Mi Provided Mi Required Provided Mi Provided	

The fire protection systems provided in the building were test checked and

found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety as required under the rules the FSC issued vide letter no. prevention and fire safety as required under the rules the FSC issued vide letter no. F6/DFS/MS/SZ/2021/638 dated 27-12-2021 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:-

1. The fire water tank of 50KL has been provided at Terrace level instead of ground level.

 Main pump & Stand by pump of 1800 LPM with 60 mtr head & Jockey pump of 180 LPM are provided at concourse level.

Signature of the Inspecting Officer, Name Uday Y 177

Designation

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Dinester AM XIIVA

Benfam