

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

F.6/DFS/MS/Metro/2024/SZ/ 61 \$

Dated: 03/10 /2024

## FIRE SAFETY CERTIFICATE

Certified that the PD Area, at 3rd Floor, (5th Level), NISC Okhla, Metro Station, Okhla Industrial Area, New Delhi - 110020 comprised of Mazz. + Concourse +Platform + P.D. Area at 3rd floor 5th level (add joint Metro Station) with area (PD-1 & PD-3) only was issued Fire Safety Certificate by department this F6/DFS/MS/Metro/2021/SZ/01 dated 04/01/2021. The premises was re-inspected by officer concerned of this department on 26/09/2024 in presence of Mr. Vikky and found that the said premise 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 building is fit for occupancy class-D "Assembly Occupancy" (Metro Station) with effect from  $\frac{63}{10}$  / 2024 for a period of Three years in accordance with rule 36 unless, renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on 3/10/2024 at New Delhi by

## Copy to: -

1. The General Manager (E&M), Delhi Metro Rail Corporation, Metro Bhawan, Fire Brigade Lane, New Delhi-110001.

2. Mr. Akshat Goel, PD Area, at 3rd Floor, (5th Level), NISC Okhla, Metro Station, Okhla Industrial Area, New Delhi - 110020

## Conditions for the validity of Fire Safety Certificate: -

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to nonfunctional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. The basement shall be used strictly as per the provision of Building Bye Laws.
- 5. 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
- 6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if
- 7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry."





	INSP	PECTION REPORT	Ord this New Heell.	14 1		
1	Name & Address of the Building	Commercial Space / PD Area at 3 <sup>rd</sup> Floor, 5 <sup>th</sup> Level, NSIC, Okhla Metro Station, Okhla Industrial Area, New Delhi 110020				
2	Type of Occupancy	Assembly Occupancy (Metro Station) (PD Area 3 <sup>rd</sup> floor 5 <sup>th</sup> level)				
3	Building Comprised of	Okhla NSIC Metro Sta	tion, of Line 8 (B+G+Mezz.+	+4 Upper Floor)		
4	Type of Case	Renewal	Lane 9.70	- Opper Floor)		
5	Details of Previous NOC	F6/DFS/MS/Metro	/2021/SZ/01 dated 04/01	01/2021		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/20	20/3001 Dated 08/12/20	20		
7	Date of Inspection	26/09/2024				
8	Name of the Inspecting Officers	DO (South) & ADO (BCP)				
9	Name & Designation of Officers from the building side	Mr. Vikky				
10	Year of construction	2010				
11	Applicant letter No.	Outdoor diary no 590	Outdoor diary no 5901 dated 02/09/2024			
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Existing Fire Protection System	Provided at Site	Rema MR/N		
1	Access to Building.		€ Host box			
	Poad width	12 m	Provided	MI	R	
	Gate width	4.5 m	Provided	MI	R	
	Width of internal road	6 m samentos	Provided	-N/	A-	
			10.16		-	
2	Number, width, type & arrangement of	CAILS.	RESERVED OF BUILDING	1 4:		
	a) Number of Staircase	on, the one	GF to 5 <sup>th</sup> floor –04 prov	hebi	M	
	> Upper floors	GF to 5 <sup>th</sup> floor 2 No	A STORY OF THE STORY	ided	MI	
	> Basement floor	N/A	N/A		11/2	
	b) Width of Staircase	2000	en man to sodan of 5			
	> Upper floors	1.5m / 2m	GF- to 5th floor - 2.1		M	
	➤ Basement floor	-N/A-	-N/A-		-N/	
	c) Protection of exits	72°L 1	<ul> <li>Soundby Frame man</li> </ul>	T .	m	
	> Fire check door	Required	Provided	52	IR.	
	> Pressurization	-N/A-	-N/A-		/A-	
	d) No. of continuous staircase to terrace	02	2 mg ×		IR .	
		2002	F 202			
	e) Width of corridor	2.5m	2.5m		IR_	
	e) Width of corridor f) Door size	2.5m 1.5m/ 2m	2.5m Provided		IR IR	
3		1.5m/ 2m				
3	f) Door size  Compartmentation.  • Fire check door.	1.5m/ 2m  Required in			1R	
3	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.	1.5m/2m  Required in technical rooms	Provided		íR Mi	
3	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.	1.5m/ 2m  Required in technical rooms  Required	Provided Provided	M	MI MI MI	
3	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.  • Water curtain	1.5m/2m  Required in technical rooms	Provided Provided Provided Provided -N/A-	M	MI MI MI MI MI MI	
	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.  • Water curtain  • Fire dampers.	Required in technical rooms Required Required	Provided Provided Provided Provided	M	MF MF MF	
3	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system.	Required in technical rooms Required Required -N/AN/A-	Provided Provided Provided Provided -N/AN/A-	M	MR MR MR -N/A	
	f) Door size  Compartmentation.  • Fire check door.  • Sealing of electrical shafts.  • Fire rating of shaft door.  • Water curtain  • Fire dampers.  Smoke Management system.  • Basement	Required in technical rooms Required Required -N/AN/A-	Provided Provided Provided Provided -N/AN/A-	M	MF MF MF -N/A	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement Upper floors	Required in technical rooms Required Required -N/AN/A-	Provided Provided Provided Provided -N/AN/A-	M	MI MI MI -N//	
	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement Upper floors  Fire Extinguishers.	Required in technical rooms Required Required -N/AN/A-	Provided Provided Provided Provided -N/AN/A-	M	MF MF MF -N/A -N/A	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement Upper floors  Fire Extinguishers. Total numbers	Required in technical rooms Required Required -N/AN/A-	Provided Provided Provided Provided -N/AN/A-	M	MF MF MF -N//- -N//	
4.	f) Door size  Compartmentation.  Fire check door. Sealing of electrical shafts. Fire rating of shaft door. Water curtain Fire dampers.  Smoke Management system. Basement Upper floors  Fire Extinguishers.	Required in technical rooms Required Required -N/AN/AN/A-	Provided  Provided  Provided  Provided  -N/AN/AN/A-	M	MF MF MF	





6.	First Aid Hose Reels.	115714-21		MR
90,	Total numbers on each floor	04 at CC & 5 nos	Provided	254,757.10
211/	• Length of hose-reel hose.	on platform	Provided	MR
[	Nozzle Diameter	45m	45m	MR
7			5mm	
-	Automatic fire detection & alarming sys	tem.		MR
100	<ul> <li>Type of detectors</li> </ul>	Smoke & heat	Provided	MR
-	Location of Main Panel	Station control room	Provided	
1 20 m	Location of Repeater Panel	-N/A-	-NA-	-N/A
100	Alternate source of power	20.200	Provided	MR
1	Hooter's location	Required	Provided	MR
8.	MOEFA	All area		MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System	Required	Provided	1,12
	Basement.			-N/A
	Ground & above floors	-N/A-	-NA-	-14/2
	Sprinkler above false ceiling	Required at Mazz.	Provided	MR
	THE PROPERTY OF THE PROPERTY O	Floor		-N/A
11.	Internal Hydrants.	-N/A-	-NA-	-1N/P
MIN	Size of Riser / Down-comer	100	y desabasta wanta 11	3.00
	Number of Hydrant per floor	100 m 04 nos at CC & 5 nos	Provided	MR
	Hose box.	on platform	Provided	MR
	Sudayand	04 nos at CC & 5 nos	STUDENT CONSTRUCTION	A
12,	All N.	on platform	Provided	MR
100	Yard Hydrants.		mark same *	
	Total number of hydrants.	14 Nos.	provided	MR
13.	Hose box.	14 Nos.	provided	
13.	Pumping arrangements.		provided	MR
-	• Ground Level			
	Discharge of main pump.	2850 LPM	Provided	1
-	➤ Head of main pump.	70m	Provided	MR
	Number of main pumps.	02 No.	Provided	MF
	➤ Jockey Pump output.	180 LPM	Provided	MR
	Jockey Pump head.	70m		MF
	Standby Pump output.	2850 LPM (Electric)	Provided	MR
	Standby Pump head.	- X	Provided	MF
	➤ Auto Starting/Manual Stopping.	70III	Provided	MF
	Pump house access.	Required	Provided	MF
7	A T	. Required	Provided	MF
7	/ n:		Sinti of corridor	TAIL TAIL
	➤ Discharge of pump.  ➤ Head of 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	-N/A
14.	Captive water storage for firefighting.	-1V/A-	N/A	-N/A
	Underground tank capacity.	1,00,000 Ltrs	HE TO UNITS ON THE	
	> Draw-off connection.	Required	Provided	MI
	Fire Service Inlet.	Required	Provided Provided	MI
	Access to tank.	Required	Provided	MI
	Overhead tank capacity.	25,000 ltr	Provided	MI
15.	Exit Signage.	Required	Provided	MI
16.	Provision of Lifts.		Tiovided	MI
10.		-N/A-	N/A	
		-N/A-	N/A	-N/
	Pressurization of lift lobby.	-N/A-	N/A	-N/
	<ul> <li>Communication in lift car.</li> </ul>			-N/,
	Fireman's switch.	-N/A- -N/A-	N/A N/A	-N/
		N. I. A.		

T



	Standby Power Supply		अन्त मह	siccia		
17		-N/A-	N/A	-N/A-		
18.	Refuge Area			10/1		
	Total area	-N/A-	-N/A-	-N/A-		
	• Location	-N/A-	-N/A-			
19.	Fire Control RoomN/AN/A-					
	Detector System Panel.	-N/A-	Provided			
	Flow Switch Panel.	-N/A-	-N/A-	-N/A		
	PA system Panel.     Battery backup	-N/A-	Provided	-N/A-		
		-N/A-	Provided	-N/A		
	Building floor plan	-N/A-	Provided	-N/A		
20.	Special Fire Protection System for the Protection of special Risk, if any.	Gas flooding in HT, LT panel, LT distribution board and essential power panels and other such major panels		MR		

The fire protection system provided in the building were randomly checked and found functional at the time of inspection.

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 492 dated 02/09/2024.

Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/Metro/2021/SZ/01 dated 04/01/2021, renewal under rule 37 of the Delhi Fire Service

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

Signature of the Inspection Officer Name: Sh. Manoj Kumar Sharma

Design: D\(\phi\) (South)

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar

Design: ADO (BCP)

CFO (HO)

1. Jetter du