

No. F6/DFS/MS/SZ/2024/ 736

Dated: 17/12/2024

FIRE SAFETY CERTIFICATE

Certified that the **Metro Station, DMRC** located at Metro station, Sector – 11, Dwarka. New Delhi, comprised of Ground, + 01 Upper Floor was issued FSC vide letter No. F6/DFS/MS/SZ/2021/499 dated 13-10-2021. The premises was inspected by the officer concerned of this department on 06-12-2024 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 with effect from 17/12/2024 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 17/12/2024 at New Delhi by.

(Atul Garg)
Director.

Delhi Fire Service

Copy to:

1. Sh. Rajesh Aggarwal GM/E&M, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi – 110001.
2. The Authorized Signatory, Metro Station, DMRC located at Metro station, Sector – 11, Dwarka. New Delhi.

Condition for the validity of fire safety certificate:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. 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 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.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. 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.
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.

N/12

INSPECTION REPORT

1. Name & address of the building: Metro station, Sector – 11, Dwarka. New Delhi.
2. Type of Occupancy : Assembly (D – 7) (G+1)
3. Type of Case : Renewal (Ground + One Upper floor)
4. Details of previous NOC : F6/DFS/MS/SZ/2021/499 dated 13-10-2021 ✓
5. Fire Safety directives Letter No. : As per NBC Code of India
6. Date of inspection : 06-12-2024
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/O&M/Fire/NOC/L-3/2024/08 dated 09/08/2024

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/6, N/7 & N/8	Provided at site	Remarks MR/NMR
1.	Access of building	12 mtr	12 mtr	MR
	• Road width	NA	Directly accessible from road	MR
	• Gate width	NA	NA	NA
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases	04 Nos.	04 NOs.	MR
	• Upper floors	NA	NA	NA
	• Basements			
	b. Width of staircases	02 mtr	3.60 mtr	MR
	• Upper floors	NA	NA	NA
	• Basements			
	c. Protection of exits	Required	Provided	MR
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	1 m	01 mtr & 2.10 m	MR(old Case)
	f. Door Size			
3.	Compartmentation	Required	Provided	MR
	• Fire check door	Required	Provided	MR
	• Sealing of electrical shafts	02 hrs	02 hrs	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System	NA	NA	NA
	• Basements	NA	NA	NA
	• Upper floors			
5.	Fire Extinguishers	35	35 Nos. CO2, WCO2	MR
	• Total numbers	CO2 & WCO2	Provided	MR
	• Types	Required	Provided	MR
	• IS marking			

Udai Vir Singh

6.	First - Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	04 <i>at both platform</i>	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	45 m	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	Smoke	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	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements 	NA	NA	NA
	<ul style="list-style-type: none"> Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down- comer 	150mm	Provided	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	04	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	Required	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	04	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	Required	Provided	MR
13.	Pumping Arrangements			
	Ground Level	All the pumps are connected with generator also		
	<ul style="list-style-type: none"> Discharge of main pump 	1800lpm	Provided	MR
	<ul style="list-style-type: none"> Head of main pump 	7 0m	Provided	MR
	<ul style="list-style-type: none"> Number of main pumps 	1	Provided	MR
	<ul style="list-style-type: none"> Jockey pump out put 	180lpm	Provided	MR
	<ul style="list-style-type: none"> Jockey pump head 	7 0m	Provided	MR
	<ul style="list-style-type: none"> Standby Pump out put 	1800lpm	Provided	MR
	<ul style="list-style-type: none"> Standby Pump Head 	7 0m	Provided	MR
	<ul style="list-style-type: none"> Auto Staring/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 	NA	NA	NA
	<ul style="list-style-type: none"> Discharge of pump 	NA	NA	NA
	<ul style="list-style-type: none"> Head of the pump 	NA	NA	NA
	<ul style="list-style-type: none"> Power supply 	NA	NA	NA
	<ul style="list-style-type: none"> Auto starting of pump 	NA	NA	NA
14.	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> Under ground tank capacity 	50,000ltrs	Provided	MR
	<ul style="list-style-type: none"> Draw of connection 	Required	Provided	MR
	<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 	NA	NA	NA
15	Exit Signage	Required	Found removed	NMR
16.	Provision of Lifts			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft 	NA	NA	NA
	<ul style="list-style-type: none"> Pressurization of lift lobby 	NA	NA	NA
	<ul style="list-style-type: none"> Communication in lift Car 	Required	Provided	MR
	<ul style="list-style-type: none"> Fireman's Grounding Switch 	Required	Provided	MR
	<ul style="list-style-type: none"> Lift Signage 	Required	Provided	MR

No

N/14

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
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	CO2 gas flooding for ESS room	Provided	MR

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. F6/DFS/MS/SZ/2021/499 dated 13-10-2021 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended. If approved FSC may be issued.

Signature of the Inspecting Officer
 Name: Uday Vir Singh
 Designation: ADO/OW

~~DO/OW~~
 10/12/24

~~CFD(SZ)~~
 11/12/24
 Director/MS
 12/12/24
 ADO/OW

bio PP letter is put up for sig ple

~~DIRECTOR~~
 19/12/24

~~DO~~
 13/12/24