



FIRE SAFETY CERTIFICATE

Certified that Staff Quarters, DMRC located at Vinod Nagar, Delhi- 110091, building comprised of A-Block (Stilts, Ground + 10 upper floors), B-block (Stilt Ground + 11 upper floors) & C-block (Stilt + 4 upper floors), owned / occupied by Delhi Metro Rail Corporation Ltd. was earlier issued Fire Safety Certificate from this department vide letter No. F6/DFS/MS/NDZ/DMRC/2018/1771 dated 31.07.2018. The premises was re-inspected by the officer concerned of this department on dated 06/06/2023 in the presence of Mrs. Sapna Mittal (Fire Officer) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Residential" Group 'A' w.e.f. 22/06/2023 for a period of five years 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 & also conditions printed below.

Issued on 22/06/2023 at New Delhi by


(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

O/c @

Copy to:-

1. Sh. Sanyam Jain (Assistant Manager Fire), DMRC, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi-110001.
2. Staff Quarters, DMRC located at Vinod Nagar, Delhi-110091.

Conditions for the validity of Fire Safety Certificate

1. 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
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc may be got verified from the authorities concerned.
6. Basement shall used as per NBC/UBBL.
7. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
8. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in

- 25/20 -
INSPECTION REPORT

1	Name & address of the building	Staff Quarters, DMRC, Vinod Nagar, Delhi-91.		
2	Building is comprised of	A-Block (Stilts, Ground + 10 upper floors), B-block (Stilt Ground + 11 upper floors) & C-block (Stilt + 4 upper floors).		
3	Type of occupancy	Residential Building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/NDZ/DMRC/2018/1771 dated 31.07.2018		
6	Fire safety direction letter no.	F6/DFS/MS/BP/2016/184 dated 04.08.2016		
7	Date of inspection	06.06.2023		
8	Name of the inspecting officers	A.K.Jaiswal, DO (ED) & Yashwant Singh Meena ADO (L.N)		
9	Name of the designation of officer From the building side	Mrs. Sapna Mittal (Fire Officer)		
10	Year of construction	2015		
11	Applicant's letter no.	Email Dated- 02.06.2023		
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements	Provide at site	Remarks
		NBC		MR/NMR
1	Access to Building			
A	Road width	6.0 mtrs	6.0 mtrs	MR
B	Gate width	6.0 mtrs	6.0 mtrs	MR
C	Width of internal roads	6.0 mtrs	6.0 mtrs	NA
2	Number, Width, Type & Arrangement of Exits			
A	No. of staircase:			
a)	Upper floor	04 nos.	04 nos.	MR
b)	Basements	NA	NA	NA
B	Width of the staircase:			
a)	Upper floors	1.50 mtrs each	1.50 mtrs each	MR
b)	Basements	NA	NA	NA
C	Protection of Exits			
a)	Fire check door	Required	Provided	MR
b)	Pressurization	Required	Provided	MR
D	No. of continuous staircase to terrace:	All	All	MR
E	Width of the corridor	1.80 mtrs	1.80 mtrs	MR
F	Door size	1.50 mtrs	1.50 mtrs	MR
3	Compartmentation:			
A	Fire check doors	Required	Provided	MR
B	Sealing of horizontal & vertical opening	Required	Provided	MR
C	Fire rating of shaft doors	NA	NA	NA
D	Water curtain	NA	NA	NA
E	Fire dampers	NA	NA	NA
4	Smoke management System:			
A	Basements	NA	NA	NA
B	Upper floors	NA	NA	NA
5	Fire extinguishers			
A	Total numbers of each floor	06 nos.	06 nos.	MR
B	Types	CO ₂ , ABC	CO ₂ , ABC	MR
C	ISI marking	ISI marked	Provided	MR

(w) X

N/21

6	First Aid Hose Reel			
A	Total no. at each floor	03 nos.	03 nos.	MR
B	Length of hose reel	30 mtrs	30 mtrs	MR
C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)			
A	Type of detectors	NA	NA	NA
B	Location of main Panel	Ground floor	Provided	MR
C	Location of repeater panel	NA	NA	NA
D	Alternate power source	NA	NA	NA
E	Hooter's location	NA	NA	NA
8	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
A	Basement	Required	Provided	MR
B	Upper floor	NA	NA	NA
C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants			
A	Size of the riser/down comer	100 mm	100 mm	MR
B	No. of hydrants per floor	03 nos	03 nos	MR
C	Hose box	03 nos	03 nos	MR
12	Yard Hydrants			
A	Total no. of hydrants	NA	NA	NA
B	Hose box	NA	NA	NA
13	Pumping arrangements			
A	Ground Level			
a)	Discharge of main pump	2280 LPM	2280 LPM	MR
b)	Head of main pump	80 m	80 m	
c)	Number of main pumps	02 nos.	02 nos.	MR
d)	Jockey pump out put	180 LPM	180 LPM	MR
e)	Jockey pump head	80 mtrs	80 mtrs	
f)	Standby pump out put	2280 LPM	2280 LPM	MR
g)	Standby pump head	80 mtr	80 mtr	
h)	Auto starting / Manual stopping	Auto	Provided	MR
i)	Pump house access	Required	Provided	MR
B	Terrace Level			
a)	Discharge of terrace pump	900 LPM	900 LPM	MR
b)	Head of terrace pump	25 mtrs	25 mtrs	MR
c)	Power supply	Required	Provided	MR
d)	Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting			
A	Underground tank capacity	1,00,000 Ltrs	1,00,000 Ltrs	MR
B	Draw off connection	Required	Provided	MR
C	Fire Service Inlet	Required	Provided	MR
E	Access to tank	Required	Provided	MR
D	Overhead tank capacity	25,000 Ltrs & 10000 Ltrs	25,000 Ltrs & 10000 Ltrs	MR
15	Exit Signage	Required	Provided	MR
16	Provision of lift			
A	Pressurization of lift shaft	Ventilated	Provided	MR
B	Pressurization of lift lobby	Required	Provided	MR
C	Communication in lift car	Required	Provided	MR
D	Fireman switch	Required	Provided	MR
E	Lift signage	Required	Provided	MR
17	Standby Power Supply	Required	Provided	MR

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Ref. email dated 04/01/2021.

Sub: Correction in Validity period of FSC in r/o Community Centre, DMRC Staff Quarters located at Vinod Nagar, Delhi-110092.

Reference to the above quoted letter received from Assistant Manager/Fire DMRC, on the subject cited above. In this regard, it is submitted that this department have already issued Fire Safety Certificate in the name of M/s Staff Quarters, DMRC located at Vinod Nagar, Delhi-110092 vide letter No. F6/DFS/MS/NDZ/DMRC/2018/1771 dated 31/07/2018 for a period of three years from date of issuance of letter.

For Residential buildings the validity period of Fire Safety Certificate of the building may be read as "Five years" instead of three years rest of the contexts of the FSC issued vide letter at 31.07.2018 remain unchanged. Hence, Fire Safety Certificate issued is valid for a period of Five years from the date of issuance of letter.

Accordingly letter is put up for approval & signature please.

DO(ED) [Signature]
19/11/21

DS. CFO/NDZ.

[Signature]
19/11/21

[Signature]
ADO/EN

CFO CHD - on d/11/21

Director [Signature]
20/11/21

FT/11/21

[Signature]
ADO/EN

R.T. letter is put up for sign- pt

Dir (DFS) [Signature]
22/11/21

[Signature]
21/11/21

[Signature]