

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS, DELHI FIRE SERVICE, NEW DELHI – 110001

No.F6/DFS/MS/HOSP./NDZ/2024/ 503

Dated: 0.5/0.8 /2024

FIRE SAFETY CERTIFICATE

Issued 05 08 2024 at New Delhi by.

DIRECTOR Delhi Fire Service

Copy to:-

1. The Medical Superintendent, G.B. Pant Hospital, New Delhi.

2. The Executive Engineer (Electrical), CPWD, Dr. RML hospital complex , New Delhi.

3. The Chief Architect, NDMC, Palika kendra, New Delhi.:

Condition for the validity of fire safety certificate.

- All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to nonfunctional fire safety measures shall be at the responsibility of the management.
- 3. The trained firefighting staff should be available round the clock.
- The compliance with regards to electrical installation, structural stability, set back area, occupancy
 and any deviation in construction etc. shall be verified from authority concerned.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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
- 7. The means of escape such as corridor, staircase, etc shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. 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".
- 9. Any flammable material for interior decoration shall be strictly prohibited

INSPECTION REPORT

1. Name & address of the building: Nursing home (A& B Heritage block) at Dr. R.M.L

Hospital, New Delhi.

Type of occupancy 3. Type of case:-

: Hospital Building (Gr. + 03 Upper floors) : Renewal

4. Details of previous FSC

: F6/DFS/MS/Hosp/NDZ/2021/412 dated 25.08.2021.

5. Fire safety directives No. 6. Date of inspection:-

25/07/24

7. Name of the inspecting officer

: Sh. Rajinder Atwal DO/CD, Sh. Ravinder Singh ADO/CC

8. Name & designation of officer From the building side

9. Year of construction

Sh. Omprakash AE, Sh. Mohit JE : Heritage

10. Applicant's letter No

: AE(E)-II/Dr.RMLHED,CPWD/2024-25/135 dated

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ Existing	Pro	ovided at site	Re	enewal emarks
1.	Access to Building	arrangements			M	R/NMR
	1) Road width				-	
	2) Gate width	06 mtr.	12			
	2) Gate Width	4.5 mtr.	13	mtr. /	M	R
2.	3)Width of internal road	T-1160	_	mtr.	M	R
	1 dillock, Width Time 0		N/A		N/A	
	A. Number of staircases	gement of Exits			1	А
	1. Upper floors	02 No.	Loo			
	2. Basements	N/A	02	No.	M	R
	B. Width of staircase		N/	A	_	/A
	1. Upper floors	1.36 mtr. &	_			
	2.0	.75 mtr	1.3	50mtr.& .90mtr	M	R
	2. Basements	N/A		_	1 ***	4
	C. Protection of exits	IVA	N/	Α ,	N	/A
	1. Fire check door	N/A			114	A
	2. Pressurization	N/A	N/		NI	14
	D. No. of continuous		N	Α		/A
	Staircase to terroop	01 No		No		/A
	E. Width of corridor	NU			M	R
•	F. Door size(main entres >	N/A	N.	'A	+-	
3.	Compartmentation	2 Mtr.	2Mtr.			/A
	1) Fire check door				M	IR .
	2) Sealing of electrical shafts	N/A	N	/A	¥	
	3) Fire rating of shaft door		Provided			/A
	4) Water curtain	N/A	N/A		M	IR
	5) Fire Dampers	N/A	N/A		N	/A
4.	Smoke Manager	N/A	N/A			/A
	Smoke Management System 1) Basements		INA		N	/A
	2) Upper G	N/A				
5.	2) Upper floors	12 ACPH	N/A			N/A
5.	- no Extinguishers			Natural		MR
	1) Total numbers	12 Nos.			,	21,000
	2) Types		_,/	12 Nos.		MR
		ABC & CO2	1	ABC, CO2 &		MR
	3) ISI marking			W.CO2		
		Required		Provided		MR

5.	First-Aid Hose Reel			\rightarrow	
٧	·		121 E		
	1)Total number of each floor	02nos at ground floor & 01nos at upper floors	Provided /	MR	
	2) Length of hose reel hose	30 m	30 m	MR	
	3) Nozzle diameter	5 mm	5 mm	MR	
7.	Automatic Fire Detection & A	larming System		IVIIC	
	1) Type of detectors	Required	Provided	MR	
	2) Location of main panel	Gr. Floor	Provided /	MR	
	3) Location of repeater panel4) Alternate source of power	Required	Provided	MR	
	5) Hooter's Location	Required	Provided	MR	
8.	MOEFA	Ground	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System	Required	Provided	MR	
	1) Basement	N/A	N/A	>7/4	
	2) Upper floors	N/A	N/A N/A	N/A	
	3) Sprinkler above false	N/A	N/A N/A	N/A	
	ceiling	LVEX	IVA	N/A	
11.	Internal Hydrants		4	-	
	1) Size of riser/down-comer	100 MM	100 MM /	MR	
	2) Number of hydrants per	02 nos at ground	Provided	MR	
	floor	floor & 01nos at upper floors	21071404		
10	3) Hose box each floor	Required	Provided	MR	
12.	Yard Hydrants			IVIIC	
	1) Total number of hydrants	03	03	MR	
13.	2) Hose box	03	03	MR	
13.	Pumping Arrangement	Common pump rooms for entire complex		1	
	a) Ground level	outile complex			
	a) Discharge of main pump	2850 LPM	Provided /	MR	
	b) Head of main pump	70 mtr.	70 mtr.	1	
	c) Number of main pump	02	02	MR MR	
T	d) Jockey pump out put (2 Nos.)	180 LPM	Provided	MR	
	A) 12-1	70	of the Parish of the same	1	
1	e) Jockey pump head	/0 mtr.	70 -4-	/	
1	f) Stand by pump output	70 mtr.	70 mtr.	/ MR	
1	f) Stand by pump output g) Stand by pump head	2850 LPM	2850 LPM	/ MR MR	
1	g) Stand by pump output g) Stand by pump head h) Auto starting/Manual	2850 LPM 70 mtr.	2850 LPM 70 mtr.		
1	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping	2850 LPM	2850 LPM	MR	
1	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping b) Terrace level	2850 LPM 70 mtr.	2850 LPM 70 mtr.	MR MR	
1	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping b) Terrace level	2850 LPM 70 mtr. Required	2850 LPM 70 mir. Provided	MR MR	
1	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping b) Terrace level a) Discharge of pump	2850 LPM 70 mtr. Required	2850 LPM 70 mtr. Provided N/A	MR MR MR	
1	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping b) Terrace level a) Discharge of pump b) Mead of pump	2850 LPM 70 mtr. Required N/A N/A	2850 LPM 70 mtr. Provided N/A N/A	MR MR MR N/A	
1	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping b) Terrace level a) Discharge of pump b) itead of pump c) Power supply d) Auto starting of pump	2850 LPM 70 mtr. Required N/A N/A N/A	2850 LPM 70 mtr. Provided N/A N/A N/A	MR MR MR N/A	
14.	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping b) Terrace level a) Discharge of pump b) itead of pump c) Power supply d) Auto starting of pump	2850 LPM 70 mtr. Required N/A N/A N/A	2850 LPM 70 mtr. Provided N/A N/A	MR MR MR N/A N/A N/A	
14.	f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping b) Terrace level a) Discharge of pump b) itead of pump c) Power supply	2850 LPM 70 mtr. Required N/A N/A N/A	2850 LPM 70 mtr. Provided N/A N/A N/A	MR MR MR N/A	

1.1

	- Connection	Required	Provided	MD
	a) Draw-off connection	Required		MR MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	Required	Provided	MR
	1. Cianage	Require		
5	n wision of LIRS.		N/A	N/A
6.	a) Pressurization of lift	N/A	18/7	13/21
			N/A	N/A
	shaft sharing of lift	N/A	IVA	2.442
	b) Pressurization of lift	14-2-	Provided	MR
	lobby in lift	Required	Flovided	
,	c) Communication in lift		N/A	N/A
		N/A	Provided .	MR
	d) Fireman's switch	Required	1101100	MR
	T:A cionage	Required	Provided	N/A
	Stand by Power Supply		N/A	-
7.	Stand by Power 2411	N/A	N/A	N/A
18.	Refuge Area	N/A	14/24	
	Total area location	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	N/A	N/A
		N/A	N/A	N/A
19.	Fire Control Room a) Detector system panel	N/A	N/A	
				N/A
			N/A	N/A
	:	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	DA cystem parier	N/A	IMA.	27/4
	d) Battery backup	(0.00)	N/A	N/A
		N/A	N/A ····································	N/A
	Ruilding floor plan			
	e) Building floor plan N/A 1477 Special Fire Protection System for Protection of special Risk, if any:			
20.	Checial Fire Protection		were randomly tested, o	

The fire protection systems provided in the building were randomly tested, checked and

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, if approved we may renew the FSC issued vide letter no. F6/DFS/MS/Hosp/NDZ/2021/412 dated 25.08.2021 rule 35 of the Delhi Fire Service rules 2010. Accordingly, DFA is put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name: Rajinder Atwal Designation DO (CD)

Signature of the Inspecting Officer

Name: Ravinder Singh Designation ADO (CC)