

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F.6/DFS/MS/Hospital/SZ/2021/172

Dated: 15 / 03 /2021

FIRE SAFETY CERTIFICATE

Certified that the **Max Super Specialty Hospital**, Situated at **Plot No 1, Press Enclave Road, Saket, New Delhi-110017**, comprised of Two Tier Basement, Ground and Six Upper Floors was granted FSC by this department vide letter no. F6/DFS/MS/Hospital/SZ/2018/1854 dated 08/08/2018. The premise was re-inspected by the officer concerned of this department on 04/03/2021 in the presence of Mr. Arjun Rawat (Fire Officer) and found 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 **Group C "Institutional (Hospital)"** with effect 15 / 03 /2021 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.. 15/03/2021 at New Delhi by.


(Atul Garg)
Director

Delhi Fire Service


Copy to:-

1. Dr. Pranav Shankar, Max Super Specialty Hospital, Situated at Plot No 1, Press Enclave Road, Saket, New Delhi-110017
2. Executive Engg. (Bldg.), South Delhi Municipal Corporation, 8th Floor, Civic Center, Minto Road, New Delhi

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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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.
5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
6. "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."

INSPECTION REPORT

1. Name & address of the building : Max Super Specialty Hospital Plot No 1, Press Enclave Road, Saket Delhi 17
2. Type of Occupancy : Institutional "Group-C"
3. Type of Case : Renewal [2 Basement, Ground & Six Upper Floors]
4. Details of Previous NOC : F6/MS/DFS/Hospital/SZ/2018/1854 dated 08/08/2018
5. Fire Safety directives letter No : F6/DFS/MS/BP/Hospital/2004/1986 dated 02/09/2004 & even no 465
Dated 23/02/2006
6. Date of inspection : 04/03/2021
7. Name of Inspecting Officer : ~~Sd/-~~ ADO (BCP), *ph DO/SD & Dy CF/S2*
8. Name and designation of officer from the building side : Mr. Arjun Rawat (Fire Officer)
9. Year of Construction : 2008-2009
10. Applicant's letter No. : letter no nil dated 15/02/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	9m 5m 6m	Provided Provided Provided	MR MR MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	04 No's 04 Nos	Provided B2 to GF :- 04 Nos B1 to GF :- 02 Nos	MR MR
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	02 mtr 02 mtr	Provided B2 to GF : 2 of 2 m & 2 of 1.5 m B1 to GF : Provided	MR MR(old Case)
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required Required	Provided Provided	MR MR
	d. No. of continuous staircases to terrace	Required	Provided	MR
	e. Width of Corridor	2 m	Provided	MR
	f. Door Size	2m & 1m	1.7 m & 1.05 m	MR (old Case)
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required Required Required Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 ACPH 12 ACPH	M. V. Provided M. V. Provided	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	Required ABC/W. CO ₂ /CO ₂ ISI marked	280 Nos 100/100/80 Nos Yes	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	4 Nos 30m 5mm	Provided Provided Provided	MR MR MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel 	Smoke & Heat Basement-1 Security Control Room	Provided Provided	MR MR

	<ul style="list-style-type: none"> • Alternate source of power • Hooters' Location 	All Floors	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basement 	Required	Provided	MR
	<ul style="list-style-type: none"> • Upper Floors 	Required	Provided	MR
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	Required	Provided	MR
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 	4 Nos	Provided	MR
	<ul style="list-style-type: none"> • Hose Box 	4 Nos	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants 	07 No's	Provided	MR
	<ul style="list-style-type: none"> • Hose Box 	07 No's	Provided	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/Manual Stopping ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	2850 LPM	Provided	MR
		60m	Provided	MR
		Two	Provided	MR
		2 x 180 LPM	Provided	MR
		60m	Provided	MR
		2850 LPM	Provided	MR
		60m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	2,00,000 Ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		20,000 Ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby 	Required	Provided	MR
		Required	Compensated by shaft pressurization (table -6 NBC 2016)	MR
	<ul style="list-style-type: none"> • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	<ul style="list-style-type: none"> ➤ Total Area ➤ Location 	Required	130 m ²	MR
		6 th Floor	3 rd , 4 th , 5 th & 6 th floors	MR (Old Case)
19.	Fire Control Room			
	<ul style="list-style-type: none"> • Detector System Panel • Flow Switch Panel 	Required	Provided	MR
		Required	Provided	MR

	<ul style="list-style-type: none"> • PA System Panel • Batter backup • Building Floor Plans 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	CO ₂ flooding & trace tube system is provided.	MR

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

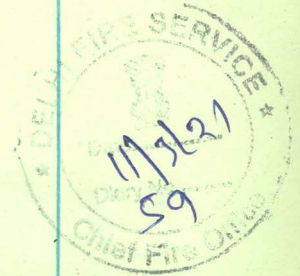
Keeping in view of the deemed compliance of the minimum standard on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter no F6/MS/DFS/Hospital/SZ/2018/1854 dated 08/08/2018, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

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

[Signature]
 Signature of Inspecting Officer
 Name :- Sunil Chaudhary
 Designation :- Dy Cfo/S2

[Signature]
 Signature of Insp. Officer
 Name :- S.K. Dug
 Designation :- DOKD

[Signature]
 Signature of Inspecting Officer
 Name: Rajesh Kumar
 Designation: ADO (BCP)



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F.T. is put up for signature,
 please.
 Director *[Signature]*