

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

No.F6/DFS/MS/EH/NDZ/2023/ 618

Dated: 26/12/2023

**FIRE SAFETY CERTIFICATE**

Certified that the Business building, Office of Registrar General of India at 2A – Man Singh Road, New Delhi. is comprised of 03 Basement + Gr. + 07 Upper floors was jointly inspected by the officers concerned of this department on 14/12/2023 in the presence of Sh. Umang Arora, Sr. Engineer ( Wapcos ) & Sh. Ajay JE ( Civil ), NDMC and found that the said business building has complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class Business building Group - E only with effect from...26/12/2023...for 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, printed below.

Issued ..26/12/2023.....at New Delhi by.

(Atul Garg)  
DIRECTOR  
Delhi Fire Service

**Copy to:-**

1. The Chief Architect, NDMC, Palika Kendra, New Delhi. ref: ID 0096/15 dated 21.08.2015 \_ OCC dated 13.12.2023.
2. Sh. V. A Varde ,The Joint Director, Office of the Registrar General ,Ministry of Home Affairs , Janganna Bhawan, 2A Mansingh Raod, New Delhi.
3. Sh. P.K. Aggrawal, Sr. Gen.Manager, Wapcos Limited Ist floor, NPCC building , Plot No. 148 Sector -44, Gurugram ( Haryana ).

**Conditions for the validity of Fire Safety Certificate.**

1. 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 non functional fire safety measures shall be at the responsibility of the management.
3. The trained firefighting staff should be available round the clock.
4. 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. Further, basement shall not be used till compliance of all pending work.
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](http://www.dfs.delhigovt.nic.in)
6. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
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.
8. Any flammable material for interior decoration shall be strictly prohibited.

**INSPECTION REPORT**

1. Name & address of the building: **Business building, Office of Registrar General of India at 2A – Man Singh Road, New Delhi**
2. Type of occupancy : **Business occupancy  
3B + G + 07 upper floor**
3. Type of case:- : **Fresh**
4. Details of previous FSC : **Nil**
5. Fire safety directives No. : **F6/DFS/MS/BP/2016/41 dated 07.03.2016**
6. Date of inspection:- : **14/12/23**
7. Name of the inspecting officer : **Sh. Rajinder Atwal DO/CD  
Sh. Ravinder Singh, ADO/CC**
8. Name & designation of officer : **Sh. Umang Arora Sr. Engineer ( wapcos )**  
From the building side : **Sh. Ajay Kumar, JE NDMC**
9. Year of construction : **2023**
10. Applicant's letter No : **ID 0096/15 dated 21.08. 2015 \_  
OCC dated 13.12.2023**

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/ existing fire safety arrangements	Provided at site	Remarks MR/NMR
1.	<b>Access to Building</b>			
	1) Road width	06mtr.	Provided	MR
	2) Gate width	06 mtr.	Provided	MR
	3)Width of internal road	06 mtr.	06 meter including boundary wall at few locations	MR
2.	<b>Number, Width Type &amp; Arrangement of Exits</b>			
	<b>A. Number of staircases</b>			
	1. Upper floors	04 Nos.	04 Nos.	MR
	2. Basements	04 Nos.	04 Nos.	MR
	<b>B. Width of staircase</b>			
	1. Upper floors	1.50 mtr.	1.50 mtr.	MR
	2. Basements	1.50 mtr.	1.50 mtr.	MR
	<b>C. Protection of exits</b>			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to terrace	All	Provided	MR
	E. Width of corridor	N/A	N/A	N/A
	F. Door size( staircase )	1.5 mtr.	1.5 mtr.	MR
3.	<b>Compartmentation</b>			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	Required	Provided	MR
	4) Water curtain ( car lift )	Required	Provided	MR ( only 01 out of 02 car lift, is running )
	5) Fire Dampers	NA	NA	NA
4.	<b>Smoke Management System</b>			



M19

	1) Basements	12 ACPH	Provided	MR
	2) Upper floors	12 ACPH	Natural	MR
5.	Fire Extinguishers			
	1) Total numbers	60nos	60nos	MR
	2) Types	ABC, CO2	ABC, CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number	02nos	02	MR
	2) Length of hose reel hose	30 m	30 m	MR
	3) Nozzle diameter	5 mm	5 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Required	Provided	MR
	2) Location of main panel	At Gr. floor	At Gr. floor	MR
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	All floor	All floor	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	Required	Provided	MR
	3) Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	1) Size of riser/down-comer	100mm	100mm	MR
	2) Number of hydrants per floor	02	02	MR
	3) Hose box each floor	02	02	MR
12.	Yard Hydrants			
	1) Total number of hydrants	04	04	MR
	2) Hose box	04	04	MR
13.	Pumping Arrangement			
	Ground level			
	a) Discharge of main pump	2280 LPM	2280 LPM	MR
	b) Head of main pump	70 mtr.	70 mtr.	MR
	c) Number of main pump	02	02	MR
	d) Jockey pump out put	180 LPM( 02 nos)	180 LPM( 02 nos)	MR
	e) Jockey pump head	70 mtr.	70 mtr.	MR
	f) Stand by pump output	2280 LPM	Provided	MR
	g) Stand by pump head	70 mtr.	70 mtr.	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	1) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			

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	1) Under ground tank	2,00,000 ltr.	2,00,000 ltr.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	2x20,000 liter	2x 20,000 liter.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	Required	Provided	MR
	b) Pressurization of lift lobby	Required	Provided	MR
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	Required	Provided	MR
	Total area location	65 sqm at 5 <sup>th</sup> floor	65 sqm at 5 <sup>th</sup> floor	MR
19.	Fire Control Room			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any: CO2 & ABC			MR

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. Further, the following points were also observed during the inspection and Wapcos Ltd. has submitted the undertaking placed at C-70 & 71 for consideration that:

1. Clear cut 06 meter all around road to the building is not available at few places in the back side of building and requested to consider 06 meter road including boundary as building is constructed.
2. One car lift is installed and second is being installed.
3. Service lift serving to basement shall be terminated at ground level and will not be used in basement.

Accordingly, if approved, we may accept the same.

In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the Rules, if approved, we may issue the FSC ( Fire safety certificate ) with the conditions. Accordingly, reply letter is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name: - Sh. Rajinder Atwal  
Designation: - DO (CD)

Signature of the Inspecting Officer

Name: - Sh. Ravinder Singh  
Designation: ADO (CC)

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21/12/23

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21/12/2023

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