

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

No.F6-DFS-MS-Mixed/SZ/2022/ 535

Dated: 29/11/2022

**FIRE SAFETY CERTIFICATE**

Certified that the **Prime Towers** located at **Plot No. F-79 & 80, Okhla Phase-1, New Delhi-110020** building comprises of **Two tier Basement + Ground + 08 upper floors** owned/occupied by Prime Towers, was granted FSC by this department vide letter No. **F6/DFS/MS/Mixed/2020/SZ/27** dated **14/01/2020**. The premises was inspected by the officer concerned of this department on **14/11/2022** in the presence of Col. Vineet Mohan (Retd.) and found that the said premises have 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 premises fit for occupancy Business & Mercantile class "**Mixed Occupancy**" with effect from - **29/11/2022** 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 **29/11/2022** at New Delhi by.

  
(Atul Garg)  
Director  
Delhi Fire Service  
MG

Copy to:-

- 1 Col. Vineet Mohan (Retd.)  
Prime Towers,  
Plot No. F-79 & 80, Okhla Phase-1, New Delhi-110020.

**Condition 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 fire fighting staff should be available round the clock.
- 4 Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 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](http://www.dfs.delhigovt.nic.in)
- 7 The means of escape 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".

**INSPECTION REPORT**

1	Name & address of the building	<b>Prime Towers at Plot No. F-79 &amp; 80, Okhla Phase-1, New Delhi-110020</b>		
2	Type of Occupancy	Business & Mercantile class "Mixed Occupancy" Two tier Basement + Ground + 08 upper floors		
3	Type of Case	<b>Renewal</b>		
4	Details of previous FSC	F6/DFS/MS/Mixed/2020/SZ/27 dated 14/01/2020		
5	Fire Safety directives Letter No.	F6/DFS/MS/BP/2012/910 dated 14/03/2012		
6	Date of inspection	14/11/2022		
7	Name of the Inspecting Officer	M. K. Sharma DO/SD		
8	Name and Designation of Officer from the building side	Col. Vineet Mohan (Retd.)		
9	Year of Construction	2012-13		
10	Applicant's letter No. Online Id No.	Outdoor diary no. 7190 dated 27/10/2022		
<b>Sr. No.</b>	<b>Minimum Standards on Fire Prevention and Fire Safety U/R 33</b>	<b>Requirements</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
<b>1</b>	<b>Access to Building</b>			
	1 Road Width	12 mtr.	12 mtr.	MR
	2 Gate Width	4.5 mtr.	3 nos. of 5 mtr.	MR
	3 Width of Internal Road	06 mtr.	6 mtr.	MR
<b>2</b>	<b>Number, Width, Type &amp; Arrangements of exits</b>			
	<b>A Number of Staircase</b>			
	1 Upper Floors	05 nos.	05 nos. (3 from GF to Terrace & 02 from GF to 6 <sup>th</sup> floor)	MR
	2 Basement	07 +02 Ramp	07 nos.	MR
	<b>B Width of Staircase</b>			
	1 Upper Floors	1.5 mtr.	Two of 1.99 m & one of 1.76 m (GF to terrace) & Two of 1.5 m (GF to 6 <sup>th</sup> floor)	MR
	2 Basement	Required	2 m, 1.99 m, 1.76 m & 4 of 1.5 m	MR
	<b>C Protection of Exits</b>			
	1 Fire Check door	Required	Provided	MR
	2 Pressurization	Required	Provided	MR
	<b>D</b> No. of Continuous S/C to terrace	03 nos.	03 nos.	MR
	<b>E</b> Width of Corridor	N/A	1.5 mtr.	MR
	<b>F</b> Door Size	1 mtr.	1 mtr (final exit)	MR
<b>3</b>	<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	Required	Provided in basement	MR
	5 Fire Dampers	Required	Provided	MR

4	<b>Smoke Management System</b>			
	1 Basements			
	2 Upper floors	30 a/c per hour	M.V.S.	MR
5	<b>Fire Extinguishers</b>			
		12 a/c per hour	M.V.S.	MR
	1 Total Numbers			
	2 Types	100 Nos.	120 Nos.	MR
	3 ISI Marking	ABC & CO2	ABC & Co <sub>2</sub> W.Co <sub>2</sub> 40/40/40 nos.	MR
6	<b>First-Aid Hose Reel</b>			
		Required	Provided	MR
	1 Total number on each floor	Basement-22, GF to 6 <sup>th</sup> floor-12, 7 <sup>th</sup> floor & 8 <sup>th</sup> floor-9	Provided	MR
	2 Length of hose reel hose	30 mtr.	Provided	MR
	3 Nozzle diameter	05 mm	Provided	MR
7	<b>Automatic Fire Detection &amp; Alarming System</b>			
	1 Type of detectors	Required	Smoke & Heat	N/A
	2 Location of main panel	Required	Ground Floor	N/A
	3 Location of repeater panel	N/A	Each floor	N/A
	4 Alternate source of power	Required	Provided	N/A
	5 Hooter's Location	Required	Each floor	N/A
8	<b>MOEFA</b>			
		Required	Provided	MR
9	<b>Public Address System</b>			
		Required	Provided	MR
10	<b>Automatic Sprinkler System</b>			
	1 Basement	Required	Provided	MR
	2 Upper floors	Required	Provided	MR
	3 Sprinkler above false ceiling	Required	Provided	MR
11	<b>Internal Hydrants</b>			
	1 Size of riser/down-comer	150 mm	Provided	MR
	2 Number of hydrants per floor	Basement-22, GF to 6 <sup>th</sup> floor-12, 7 <sup>th</sup> floor & 8 <sup>th</sup> floor-9	Provided	MR
	3 Hose box	Basement-22, GF to 6 <sup>th</sup> floor-12, 7 <sup>th</sup> floor & 8 <sup>th</sup> floor-9	Provided	MR
12	<b>Yard Hydrants</b>			
	1 Total number of hydrants	11	16	MR
	2 Hose box	11	16	MR
13	<b>Pumping Arrangement</b>			
	<b>A Ground level</b>			
	1 Discharge of main pump	4500 LPM	Provided	MR
	2 Head of main pump	95 m & 40 m (w. curtain)	Provided	MR
	3 Number of main pump	03	Provided	MR
	4 Jockey pump out put	450 LPM	Provided	MR
	5 Jockey pump head	95 m	Provided	MR
	6 Stand by pump output	4500 LPM	Provided	MR
	7 Stand by pump head	95 m	Provided	MR
	8 Auto starting/Manual stopping	Required	Provided	MR
	<b>B Terrace level</b>			
	1 Discharge of pump	N/A	N/A	N/A
	2 Head of pump	N/A	N/A	N/A
	3 Power supply	N/A	N/A	N/A
4 Auto starting of pump	N/A	N/A	N/A	

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<b>14</b>	<b>Capacity of Water Storage for Fire Fighting</b>			
	1 Underground tank capacity	2,00,000 ltr.	Provided	MR
	2 Draw-off connection	Required	Provided	MR
	3 Fire service inlet	Required	Provided	MR
	4 Access to tank	Required	Provided	MR
	5 Over head tank capacity	20,000 ltr.	Provided	MR
<b>15</b>	<b>Exit Signage.</b>			
<b>16</b>	<b>Provision of Lifts.</b>			
	1 Pressurization of lift shaft	Required	Provided	MR
	2 Pressurization of lift lobby	Required	Provided	MR
	3 Communication in lift car	Required	Provided	MR
	4 Fireman's switch	Required	Provided	MR
	5 Lift signage	Required	Provided	MR
<b>17</b>	<b>Stand by Power Supply</b>	Required	Provided	MR
<b>18</b>	<b>Refuge Area</b>	1143.66 m <sup>2</sup>	Provided	MR
	Total area location	6 <sup>th</sup> floor	Provided	MR
<b>19</b>	<b>Fire Control Room</b>			
	1 Detector system panel	Required	Provided	MR
	2 Flow switch panel	Required	Provided	MR
	3 PA system panel	Required	Provided	MR
	4 Battery backup	Required	Provided	MR
	5 Building floor plan	Required	Provided	MR
<b>20</b>	<b>Special Fire Protection System for Protection of special Risk, if any:</b>			
	Manual CO <sub>2</sub> flooding provided in LT panels.			MR

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/Mixed/2020/SZ/27 dated 14/01/2020, renewal under Rule 35 of the Delhi Fire Service Rules 2010, is recommended.

*M.K. Sharma*

Signature of the Inspection Officer  
Name :- M.K. Sharma  
Designation:- DO/SD

Dy. CFO/SZ  
*[Signature]*

*[Signature]*  
24/11/20

C.F.O.  
23/11/2020

*[Signature]*  
SA/11/20

FI PS

DO/SD F.T. letter is put up for sig. p

Dir. DFS  
20/11/20

*M.K. Sharma*