



No.F6/DFS/MS/Residential/SZ/2023/227

Dated: 15/05/2023

**FIRE SAFETY CERTIFICATE**

Certified that the Residential Blocks No. (10, 11 & 12) Type-II Quarters, located at Kidwai Nagar, New Delhi, comprised of 3 blocks no. 10, 11 & 12 (Each blocks having Ground + 14 upper floors) with 3 Tier common Basement at all blocks was granted Fire Safety Certificate (FSC) by this department vide letter no. F6/DFS/MS/Residential/SZ/2018/695 dated 13.04.2018. The premises was re-inspected by a team of officers concerned of this department on 01.05.2023 in presence of Mr. R.P Singh (Engineer) and found that the building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises is fit for occupancy class Group 'A (Residential) with effect from 15/05/2023 for a period of five years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to conditions under Rule 38 of Delhi Fire service Rules, 2010 printed below.

Issued on 15/05/2023 at New Delhi by

(Atul Garg)  
Director

Delhi Fire Service

DL  
10/5/23

**Copy to:-**

1. The Corporate Office, NBCC Bhawan, Lodhi Road, New Delhi-03

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

1. All the fire safety arrangements provided therein shall be maintained in good working condition 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. Basement shall be used as per NBC/UBBL.
8. 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 month prior to its expiry. Any change in the occupancy shall be intimated to this Deptt. and approval shall be obtained thereto before occupancy of the same.

2/32

### INSPECTION REPORT

1	Name & address of the building	Residential Blocks No. (10, 11 & 12) Type-II Quarters, located at Kidwai Nagar, New Delhi.		
2	Building is comprised of	Comprised of 3 blocks no. 10, 11 & 12 (Each blocks having Ground + 14 upper floors) with 3 Tier common Basement at all blocks		
3	Type of occupancy	Residential building		
4	Type of case	Renewal		
5	Details of previous FSC	F6/DFS/MS/Residential/SZ/2018/695 dated 13.04.2018		
6	Fire safety direction letter no.	F6/DFS/MS/BP/2013/01/ dated 02.01.2014		
7	Date of inspection	01.05.2023		
8	Name of the inspecting officers	Manoj Kumar Sharma, DO (SD) & Rajesh Kumar Shukla, ADO (M. Road)		
9	Name of the designation of officer From the building side	Mr. R.P Singh (Engineer)		
10	Year of construction	2018		
11	Applicant's letter no.	Outdoor Diary no. 899 dated 28.04.2023		
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	BBL/NBC Requirements	Provide at site	Remarks MR/NMR
1	<b>Access to Building</b>			
A	Road width	12.0 mtrs	12.0 mtrs	MR
B	Gate width	NA	NA	NA
C	Width of internal roads	6.0 mtrs (Two side)	Provided	MR
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
A	No. of staircase:			
	a) Upper floor	02 nos.	Provided	MR
	b) Basements	27 nos. + 2 nos. of ramp	Provided	MR
B	Width of the staircase:			
	a) Upper floors	1.35 mtrs each block	Block-10= 1.42 mtrs & 1.35 mtrs Block-11= 1.46 mtrs & 1.35 mtrs Block-12= 1.42 mtrs & 1.35 mtrs	MR
	B) Basements	1.35 mtrs each	1.35 mtrs each & 4.5 mtrs each ramp	MR
C	Protection of Exits			
	a) Fire check door	Required	Provided	MR
	b) Pressurization	Required	Provided	MR
D	No. of continuous staircase to terrace:	2 nos.	Provided	MR
E	Width of the corridor	NA	NA	NA
F	Door size	1.0 mtrs	Provided (final exit)	MR
3	<b>Compartmentation:</b>			
A	Fire check door	Required	Provided	MR
B	Sealing of horizontal & vertical opening	Required	Provided	MR
C	Fire rating of shaft doors	Required	Provided	MR
D	Water curtain	NA	NA	NA
E	Fire dampers	NA	NA	NA
4	<b>Smoke Management System:</b>			
A	Basements	12ACPH	Provided	MR
B	Upper floors	12 ACPH	Natural Ventilation	MR
5	<b>Fire Extinguishers</b>			
A	Total numbers	30 no.	30 no.	MR
B	Types	CO <sub>2</sub> , ABC	CO <sub>2</sub> , ABC	MR
C	ISI marking	ISI marked	Provided	MR

<b>6</b>	<b>First Aid Hose Reel</b>			
A	Total no. at each floor	1 no.	1 no.	MR
B	Length of hose reel	30 mtrs	30 mtrs	MR
C	Nozzle diameter	5 mm	5 mm	MR
<b>7</b>	<b>Automatic Fire Detection and Alarm System (ADAS)</b>			
A	Type of detectors	NA	NA	NA
B	Location of main Panel	NA	NA	NA
C	Location of repeater panel	NA	NA	NA
D	Alternate power source	NA	NA	NA
E	Hooter's location	NA	NA	NA
<b>8</b>	<b>MOEFA</b>	Required	Provided	MR
<b>9</b>	<b>Public Address System</b>	Required	Provided	MR
<b>10</b>	<b>Automatic Sprinkler System</b>			
A	Basement	Required	Provided	MR
B	Upper floor	NA	NA	NA
C	Sprinklers above false ceiling	NA	NA	NA
<b>11</b>	<b>Internal Hydrants</b>			
A	Size of the riser/down comer	100 mm	100 mm	MR
B	No. of hydrants per floor	1 no.	1 no.	MR
C	Hose box	1 no.	1 no.	MR
<b>12</b>	<b>Yard Hydrants</b>			
A	Total no. of hydrants	1 no.	1 no.	MR
B	Hose box	1 no.	1 no.	MR
<b>13</b>	<b>Pumping Arrangements (Common Pump Room At B-2 Level)</b>			
A	<b>Ground Level</b>			
a)	Discharge & head of main pump	Hydrant & Sprinkler (H & S): 2850 & 90m each Water curtain (WC): 2 nos. of 2280 LPM & 45 m	Provided	MR
b)	Number of main pump	4 nos.	Provided	MR
c)	Discharge & head of jockey pump	2 nos. of 280 LPM & 90 m & 60 m	Provided	MR
d)	Discharge & head of Standby pump	2850 LPM & 90 m	Provided	MR
e)	Auto starting/ manual stopping	Required	Provided	MR
B	<b>Terrace Level</b>			
a)	Discharge of terrace pump	NA	NA	NA
b)	Head of terrace pump	NA	NA	NA
c)	Alternate power supply	NA	NA	NA
d)	Auto starting of pump	NA	NA	NA
<b>14</b>	<b>Captive Water Storage for Fire Fighting</b>			
A	Underground tank capacity	2,00,000 liters	Provided	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	10,000 liters	Provided	MR
<b>15</b>	<b>Exit Signage</b>	Required	Provided	MR
<b>16</b>	<b>Provision of Lift</b>			
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 switch	Required	Provided	MR
E	Lift signage	Required	Provided	MR
<b>17</b>	<b>Standby Power Supply</b>	Required	Provided	MR

Residential Blocks No. (10, 11 & 12) Type-II Quarters, located at Kidwai Nagar, New Delhi

<b>18 Refuge Area</b>				
A	location	NA	NA	NA
B	Total area	NA	NA	NA
<b>19 Fire Control Room</b>				
A	Fire Detection System panel	Required	Provided	MR
B	Flow switch panel	NA	NA	NA
C	P A system panel	Required	Provided	MR
D	Battery backup	Required	Provided	MR
E	Building floor plan	Required	Provided	MR
<b>20 Special Fire Protection for special risk if any</b>				
A	Special Fire Protection system for Protection of Special Risk, if any:	NA		NA

**Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).**

Note - Basement width of 1.35 mtrs as per letter no. F6/DFS/MS/2019/6020 dated 10.10.2019 has been modified.

The fire protection systems provided in the building were tested checked and found not functional at the time of inspection.

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Residential/SZ/2018/695 dated 13.04.2018 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

*Manoj*  
Signature of the Inspecting Officer  
Name Manoj Kumar Sharma  
Designation DO (SD)

*Rajesh*  
Signature of the Inspecting Officer  
Name Rajesh Kumar Shukla  
Designation ADO (M. Road)

CFP  
*Manoj*  
8/5/2023  
*Director*  
8/5/23

FI/PS

*DO/FO*

*Manoj*  
ADO (M. Road) 9/5/23

It is for job pl  
*Director (DO)*  
10/5/23  
P/S/2

*Manoj*