



No.F6/DFS /MS/CGHS /NDZ/2023/ 345

Dated: 21 / 07 / 2023

### FIRE SAFETY CERTIFICATE

Certified that Mahesh C.G.H.S.Ltd. At- B-9, Vasundhara ENCLAVE, Delhi -110092, building comprised of Four blocks ( Basement, Ground & 07 Upper floors), owned / occupied by Mahesh C.G.H.S.Ltd. was earlier issued Fire Safety Certificate from this department vide letter No. F6/DFS/MS//CGHS/2016/NDZ/673 dated 28/04/2016. The premises was re-inspected by the officers concerned of this department on dated 12/07/2023 in the presence of Sh. Naresh Chandra and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Residential" Group 'A' w.e.f. 21 / 07 / 2023 for a period of five years 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 & also conditions printed below.

Issued on 21/07/2023 at New Delhi by.

(ANUL GARG)  
DIRECTOR  
DELHI FIRE SERVICE

o/c @

#### Copy to:-

1. The Secretary, Mahesh C.G.H.S.Ltd. At- B-9, Vasundhara ENCLAVE, Delhi -110092,
2. Excicutive Engineer (Bldg.) East Delhi Municipal Corporation plot No. 419, Udyog Sadan, fie, Patparganj, Delhi.

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

1. 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
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. Basement shall used as per NBC/UBBL.
7. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
8. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

1	Name & address of the building	Mahesh C.G.H.S.Ltd. At- B-9, Vasundhara ENCLAVE, Delhi -110092.			
2	Building is comprised of	Four blocks ( Basement, Ground & 07 Upper floors)			
3	Type of occupancy	Residential Building			
4	Type of case	Renewal			
5	Details of previous FSC	F6/DFS/MS//CGHS/2016/NDZ/673 Dated:28/04/2016			
6	Fire safety direction letter no.	F6/MS/DFS/CGHS/2003/3089 dated 18/12/2003			
7	Date of inspection	12/07/2023			
8	Name of the inspecting officers	A.K.Jaiswal, DO (ED) & Yashwant Singh Meena ADO (L.N)			
9	Name of the designation of officer From the building side	Sh. Naresh Chandra			
10	Year of construction	1992			
11	Applicant's letter no.	Outdoor Diary No. 3202 Dated 27/06/2023			
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements NBC	Provide at site	Remarks MR/NMR	
1	<b>Access to Building</b>				
	A	Road width	12 mtrs	18 mtrs	MR
	B	Gate width	4.6 mtrs	4.6 mtrs	MR
	C	Width of internal roads	6.0 mtrs	6.0 mtrs	MR
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>				
	A	No. of staircase:			
		a) Upper floor	02 nos.	02 nos. each block	MR
		b) Basements	02 nos.	02 nos. each block	MR
	B	Width of the staircase:			
		a) Upper floors	1.25 mtrs	1.20 mtrs x 2 (each block)	MR (Old Accepted)
		b) Basements	1.25 mtrs	1.20 mtrs & 0.80 mtr (each block)	MR (Old Accepted)
	C	Protection of Exits			
		a) Fire check door	Required	Provided	MR
		b) Pressurization	Ventilated	Provided	MR
	D	No. of continuous staircase to terrace:	02 nos.	02nos.	MR
	E	Width of the corridor	NA	NA	NA
	F	Door size	1 mtrs	1 mtrs	MR
3	<b>Compartmentation:</b>				
	A	Fire check doors	Required	Provided	MR
	B	Sealing of horizontal & vertical opening	Required	Provided	MR
	C	Fire rating of shaft doors	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	<b>Smoke management System:</b>				
	A	Basements	Required	Ventilated	MR
	B	Upper floors	NA	NA	NA
5	<b>Fire extinguishers</b>				
	A	Total numbers of each floor	50 nos.	60 nos.	MR
	B	Types	CO <sub>2</sub> , ABC	Provided	MR
	C	ISI marking	ISI marked	Provided	MR

<b>6</b>	<b>First Aid Hose Reel</b>			
A	Total no. at each floor	01 nos.	01 nos.	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>	MOEFA	Required	Provided	MR
<b>9</b>	Public Address System	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	01 nos	01 nos each block	MR
C	Hose box	01 nos	01 nos each block	MR
<b>12</b>	<b>Yard Hydrants</b>			
A	Total no. of hydrants	NA	NA	NA
B	Hose box	NA	NA	NA
<b>13</b>	<b>Pumping arrangements</b>			
A	Ground Level			
a)	Discharge of main pump	900 LPM	900 LPM /	MR
b)	Head of main pump	60 mtrs	60 mtrs /	MR
c)	Number of main pumps	NA	NA	NA
d)	Jockey pump out put	NA	NA	NA
e)	Jockey pump head	NA	NA	NA
f)	Standby pump out put	NA	NA	NA
g)	Standby pump head	NA	NA	NA
h)	Auto starting / Manual stopping	Required	Provided	MR
i)	Pump house access	Required	Provided	MR
B	Terrace Level			
a)	Discharge of terrace pump	450 LPM	Provided /	MR
b)	Head of terrace pump	40 mtrs	Provided /	MR
c)	Power supply	Required	Provided	MR
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 Ltrs	2,00,000 Ltrs	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 Ltrs	15,000 Ltrs	MR
<b>15</b>	Exit Signage	Required	Provided	MR
<b>16</b>	<b>Provision of lift</b>			
A	Pressurization of lift shaft	Ventilated	Provided	MR
B	Pressurization of lift lobby	NA	NA	NA
C	Communication in lift car	Required	Provided	MR
D	Fireman switch	Required	Provided	MR
E	Lift signage	Required	Provided	MR
<b>17</b>	Standby Power Supply	Required	Provided	MR

W X 50

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

The fire protection system was randomly checked and tested and was found functional at the time of inspection. The shortcomings issued vide letter no. F6/DFS/MS/NDZ/2023/1265 dated 19.06.2023 by this department have been rectified by the management.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules, it is recommended to grant Fire Safety Certificate under Rules 37 of Delhi Fire Service Rules 2010.

*A.K. Jaiswal*  
12/07/2023

Signature of the Inspecting Officer  
Name: A.K. Jaiswal  
Designation: DO (ED)

*Yashwant Singh Meena*  
12/7/2023

Signature of the Inspecting Officer  
Name: Yashwant Singh Meena  
Designation: ADO (L.N)

Dy.CFO (NDZ)

*C.F.O.*  
17/7/2023

*Director*  
17/7/23

*ADP*  
14/07/23

*ADP*  
19/7/2023

Asst L.N.

F.T. Letter is put up for sign. Please

*Director*  
19/7/23

*Yashwant Singh Meena*  
19.7.2023