

FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[See sub-rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/Business/ SZ/2021/ 370

Dated: 02/08/2021

FIRE SAFETY CERTIFICATE

Certified that **Office Block (Tower-2)** located at Kidwai Nagar East for GPRA, New Delhi-110023, comprised of three tier basements, ground + 10 Upper Floors was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/Business/SZ/2018/1801 dated 01/08/2018 (For G+10 upper floors) and F.6/DFS/MS/Business/SZ/2018/2557 dated 26/11/2018 (for basements). The premises was re-inspected by the officers concerned of this department on 16.07.2021 in the presence of Sh. N.K. Arora and found that all the fire safety arrangements provided in the building (**including basement**) found in good working condition. The premises/building have therefore deemed complied with rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "**Business**" (**Group E**) with effect from 02/08/2021 for a period of **three years** in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued 02/08/2021 at New Delhi by.

  
(Atul Garg)  
Director  
Delhi Fire Service.

Copy to :-

1. Sh. A.K. Sharma (CGM/Engg.), NBCC Services Limited, Ground Floor, Tower-4, Office Block, Along Ring Road, East Kidwai Nagar, New Delhi-110023.
2. The Chief Architect (Environment), NDMC, Palika Kendra, New Delhi-110001.

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 arrangement provided there in shall be maintained in good working conditions at all times.
3. Any Loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.
4. The basement shall be used strictly in accordance with UBBL 2016.
5. All the staff members must know the correct method of operation of fire fighting system.
6. This Fire Safety Certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3. of UBBL-2016), if any.
7. This certificate cannot be treated in any case for regularizations of unauthorized construction.
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 months prior to its expiry".
9. 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.

## INSPECTION REPORT

1	Name & Address of the Building	Office Block (Tower-2), Kidwai Nagar (East) for GPRA, New Delhi-110 023		
2	Type of Occupancy	Business. "Group-E"		
3	Building Comprised of	3 Tier Basements, Ground + 10 upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/Business/SZ/2018/1801 dated 01/08/2018 F.6/DFS/MS/Business/SZ/2018/2557 dated 26/11/2018 for basements.		
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/2013/196 Dated 16/07/2013		
7	Date of Inspection	16/07/2021		
8	Name of the Inspecting Officers	DO (SD) & ADO (SJ)		
9	Name & Designation of Officers from the building side	Sh. N.K. Arora		
10	Year of construction	2018		
11	Applicant letter No.	Email dated 07.07.2021		
<b>S. No.</b>	<b>Minimum standards on Fire Prevention and Fire Safety U/R 33</b>	<b>BBL/NBC Requirement</b>	<b>Provided at Site</b>	<b>Remarks MR/NMR</b>
1	<b>Access to Building.</b>			
	• Road width	12m	12m	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	6m (Two side)	Provided	MR
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	GF to 10 <sup>th</sup> F=3 5 <sup>th</sup> F to 10 <sup>th</sup> F=1	Provided	MR
	➤ Basement floor.	B3 to B2= 12 B2 to B1=12 B1 to GF=14	Provided	MR
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.5m	GF to 10 <sup>th</sup> F= 2.1m, 1.5m & 1.5m 5 <sup>th</sup> F to 10 <sup>th</sup> F= 1.5m	MR
	➤ Basement floor	1.5m	B3 to B2= 8 of 1.5m, 3 of 2.4m, 1 of 2.39m B2 to B1= 8 of 1.5m, 3 of 2.4m, 1 of 2.39m B1 to GF= 9 of 1.5m, 3 of 2.4m, 1 of 2.39m and 1 of 1.98m	MR
	<b>c) Protection of exits</b>			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Natural Ventilation	MR
	<b>d) No. of continuous staircase to terrace</b>	N/A	N/A	N/A
	<b>e) Width of corridor</b>	N/A	N/A	N/A
	<b>f) Door size</b>	1m	Provided	MR
3	<b>Compartmentation.</b>			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	Required	Provided	MR
	• Water curtain	Required	Provided	MR
	• Fire dampers.	Required	Provided	MR
4	<b>Smoke Management system.</b>			
	• Basement	30 ACPH	Provided	MR
	• Upper floors	12 ACPH	Natural Ventilation	MR
5	<b>Fire Extinguishers.</b>			
	• Total numbers	158 Nos	Provided	MR
	• Types	ABC/W.CO <sub>2</sub> /CO <sub>2</sub>	56/56/56 Nos	MR
	• ISI Marking	ISI marked	Provided	MR

6	<b>First Aid Hose Reels.</b>	<ul style="list-style-type: none"> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> </ul>	GF to 4 <sup>th</sup> F=3 Nos 5 <sup>th</sup> F to 10 <sup>th</sup> F=4 Nos BFs=12 Nos.	Provided	MR
			30m	Provided	MR
			5mm	Provided	MR
7	<b>Automatic fire detection &amp; alarming system.</b>				
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooter's location</li> </ul>	Heat & Smoke	Provided	MR	
		Ground floor	Provided	MR	
		-NA-	-NA-	-NA-	
		Required	Provided	MR	
		All area	Provided	MR	
8	<b>MOEFA</b>	Required	Provided	MR	
9	<b>Public Address System</b>	Required	Provided	MR	
10	<b>Automatic Sprinkler System</b>				
	<ul style="list-style-type: none"> <li>Basement</li> <li>Upper floors (except EE area)</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
11	<b>Internal Hydrants.</b>				
	<ul style="list-style-type: none"> <li>Size of Riser/Down-comer</li> <li>Number of Hydrant per floor</li> <li>Hose box.</li> </ul>	100mm	Provided	MR	
		GF to 4 <sup>th</sup> F=3 Nos 5 <sup>th</sup> F to 10 <sup>th</sup> F=4 Nos BFs=12 Nos	Provided	MR	
		GF to 4 <sup>th</sup> F=3 Nos 5 <sup>th</sup> F to 10 <sup>th</sup> F=4 Nos BFs=12 Nos	Provided	MR	
12	<b>Yard Hydrants.</b>				
	<ul style="list-style-type: none"> <li>Total number of hydrants.</li> <li>Hose box.</li> </ul>	06 Nos	Provided	MR	
		06 Nos	Provided	MR	
13	<b>Pumping arrangements.</b>				
	<ul style="list-style-type: none"> <li><b>Ground Level</b> <ul style="list-style-type: none"> <li>Discharge of main pump.</li> <li>Head of main pump.</li> <li>Number of main pumps.</li> <li>Jockey Pump output.</li> <li>Jockey Pump head.</li> <li>Standby Pump output.</li> <li>Standby Pump head.</li> <li>Auto Starting/Manual Stopping.</li> <li>Pump house access.</li> </ul> </li> <li><b>Terrace Level</b> <ul style="list-style-type: none"> <li>Discharge of pump.</li> <li>Head of pump.</li> <li>Power supply.</li> <li>Auto starting of pump.</li> </ul> </li> </ul>	<b>[Common pump at B-2 level]</b>			
		2850 LPM	2850 LPM	MR	
		85m & 40m (WC)	Provided	MR	
		3 Nos (One is for WC)	Provided	MR	
		2 of 280 LPM	Provided	MR	
		85m	Provided	MR	
		2850 LPM	Provided	MR	
		85m	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		-NA-	-NA-	-NA-	
		-NA-	-NA-	-NA-	
		-NA-	-NA-	-NA-	
		-NA-	-NA-	-NA-	
14	<b>Captive water storage for fire fighting.</b>				
	<ul style="list-style-type: none"> <li>Underground tank capacity. <ul style="list-style-type: none"> <li>Draw-off connection.</li> <li>Fire Service Inlet.</li> <li>Access to tank.</li> </ul> </li> <li>Overhead tank capacity.</li> </ul>	2,00,000 Lts	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		20,000 Lts	Provided	MR	
		Required	Provided	MR	
15	<b>Exit Signage.</b>				
16	<b>Provision of Lifts.</b>				
	<ul style="list-style-type: none"> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> </ul>	Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	
		Required	Provided	MR	

17	Standby Power Supply	Required	Provided	MR
18	Refuge Area			
	• Total area	Required	75m <sup>2</sup> & 250m <sup>2</sup>	MR
	• Location	7 <sup>th</sup> & 10 <sup>th</sup> Floor	Provided	MR
19	Fire Control Room.	[Ground Floor – Entrance Lobby]		
	• Detector system panel.	Required	Provided	MR
	• Flow switch panel.	Required	Provided	MR
	• PA system panel.	Required	Provided	MR
	• Battery backup.	Required	Provided	MR
	• Building floor plan.	Required	Provided	MR
20	Special Fire Protection System for the Protection of special Risk, if any.	Required	Inert Gas Flooding system provided in HT & LT Panel	MR

The Fire protection systems provided in the building/ premises were checked, tested at random and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the Fire Safety Certificates issued vide letter No. F.6/DFS/MS/Business/SZ/2018/1801 dated 01/08/2018 and F.6/DFS/MS/Business/SZ/2018/2557 dated 26/11/2018 for basements, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

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

Signature of the Inspecting Officer  
 Name : S.K. Dua  
 Designation: DO (SD)

Signature of the Inspecting Officer  
 Name : A.K. Jaiswal  
 Designation: ADO (SJ)

DCFO (SZ)

*S.K. Dua*  
21/07/21

*A.K. Jaiswal*  
21/7/2021

*[Signature]*  
23/7

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27/7

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27/07/21

HT P4

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D1/01/22

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