



**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**


No. F.6/DFS/MS/Resdl./SZ/2023/ 455

Dated: 27/09/2023

**FIRE SAFETY CERTIFICATE**

Certified that the Residential Blocks (No. 13, 14, 15, 16 & 17) Type-V Quarters at, Kidwai Nagar (East), for GPRA, New Delhi-110023, comprised of 2 tier basement, ground floor plus 06 upper floors was issued FSC by this department vide letter No. F.6/DFS/MS/Residential/SZ/2018/2555 dated 26/11/2018 and F.6/DFS/MS/Resdl./2020/SZ/540 dated 18/02/2020. The premises was re-inspected by the officer concerned of this department on 15/09/2023 in the presence of Sh. R.P. Singh, (GM-Engg.), NBCC and found that the said building blocks including basements have 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 "Group A (Residential)" with effect from 27/09/2023 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 compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 27/09/2023 at New Delhi by

  
(ATUL GARG)  
Director  
Delhi Fire Service

Copy to: -

1. The Executive Engineer (Bldg.), New Delhi Municipal Council, Palika Kendra, New Delhi-110002
2. Sh. R. P. Singh, General Manager (Engg.), Ground Floor, Tower No. 4, Office Block, Along Ring Road, East Kidwai Nagar, New Delhi-110023

**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 arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of fire fighting system.
4. The basement shall be used strictly in accordance with Building Bye-Laws.
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. 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. "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

## INSPECTION REPORT

1.	Name & address of the building	Residential Blocks (No. 13, 14, 15, 16 & 17), Type-V Quarters at Kidwai Nagar (East) for GPRA, New Delhi-110023		
2.	Type of Occupancy	Group-A "Residential"		
3.	Building Comprised of	2 Tier Basement, Ground Floor + 6 Upper Floors.		
4.	Type of Case	Renewal		
5.	Details of previous NOC	F.6/DFS/MS/Residential/SZ/2018/2555 dated 26/11/2018 F.6/DFS/MS/Resdl./2020/SZ/540 dated 18/02/2020		
6.	Fire Safety directives Letter	F.6/DFS/MS/BP/2013/01 dated 02/01/2014		
7.	Date of inspection	15/09/2023		
8.	Name of Inspecting Officer	ADO (SJ) Santosh Kumar		
9.	Name and designation of Officer from building side	Sh. R. P. Singh (GM-Engg), NBCC		
10.	Year of Construction	2018		
11.	Applicant letter No.	Outdoor diary No. 4423 dated 02/08/2023		
S. No	Minimum standards on fire prevention and fire safety U/R 33	Requirements/ Existing Fire Protection System	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	12m	12m	MR
	• Gate width	-NA-	-NA-	-NA-
	• Width of internal road	6m (two side)	Provided	MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2 Nos.	Provided	MR
	• Basements	20+5 ramp	Provided	MR
	b. Width of staircases			
	• Upper floors	1.35m	Blk.-13: 1.47m & 1.49m Blk.-14: 1.46m & 1.45m Blk.-15: 1.47m & 1.48m Blk.-16: 1.45m & 1.47m Blk.-17: 1.44m & 1.46m	MR
	• Basements	1.35m	1.40m to 1.50m & ramp 4.5m each	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Natural ventilation	MR
	d. No of continuous staircase to terrace	2 Nos	Provided	MR
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1m	Provided (final exit)	MR
3.	Compartmentation			
	• 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	NA	NA	NA
4.	Smoke managements System			
	• Basements	30 ACPH	M.V. Provided	MR
	• Upper floors	12 ACPH	Natural Ventilation	MR
5.	Fire Extinguishers			
	• Total numbers	60 Nos.	60 nos.	MR
	• Types	ABC/CO2/WCO <sub>2</sub>	ABC & WCO <sub>2</sub>	MR
	• ISI marking	ISI	Provided	MR
6.	First - Aid Hose Reels			
	• Total numbers on each floor	One	One	MR
	• Length of hose reel hose	30 m	30 m	MR
	• Nozzle diameter	5 mm	5 mm	MR

7.	Automatic fire detection and alarming system			
	• Type of detector	Required	Heat & Smoke	MR
	• Location of Main Panel	Required	Control Room	MR
	• Location of Repeater Panel	NA	NA	NA
	• Alternate source of power	Required	Provided	NA
	• Hooters' Location	Required	Provided	NA
8.	MOEFA	Required	Provided	MR
9	Public Address System	Required	Provided	MR
10	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• Upper Floors	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11	Internal Hydrants			
	• Size of riser/down-comer	100 mm	100 mm	MR
	• Number of hydrants per floor	1 No.	1 No.	MR
	• Hose Box	1 No.	1 No.	MR
12	Yard Hydrants			
	• Total number of hydrants	1 No.	1 No.	MR
	• Hose Box	1 No.	1 No.	MR
13	Pumping Arrangements			
	• Ground Level			
	➤ Discharge of main pump	Hyd. & Sprinkler: 2850 LPM (each) Water Curtain: 2 of 2280 LPM	Hyd. & Sprinkler: 2850 LPM (each) Water Curtain: 2 of 2280 LPM	MR
	➤ Head of main pump	(H&S): 90m (each) (WC): 45m (each)	135 m	MR
	➤ Number of main pumps	4 Nos.	4 Nos.	MR
	➤ Jockey pump out put	2 of 280 LPM	2 of 280 LPM	MR
	➤ Jockey pump head	(H&S): 90 & 60m	(H&S): 90 & 60m	MR
	➤ Standby Pump out put	2850 LPM	2850 LPM	MR
	➤ Standby Pump Head	90m	90m	MR
	➤ Auto Starting/Manual stopping	Required	Provided	MR
	➤ Pump House Access	Required	Provided	MR
	• Terrace level			
	➤ Discharge of pump	900 LPM	900 LPM	MR
	➤ Head of the pump	30m	30m	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14	Captive water Storage for fire fighting			
	• Underground tank capacity	2,00,000 Ltrs	2,00,000 Ltrs	MR
	➤ Draw of connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	• Overhead Tank capacity	10,000 Ltrs	10,000 Ltrs	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided	MR
	➤ Pressurization of lift lobby	Required	Natural ventilation	MR
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA


19.	Fire control room	Required	Provided	MR
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	Required	Provided	MR
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans	Required	Provided	MR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Suppression system required for HT/LT Panel/Server Room/ Control room	Provided	MR

Note:-The basement underneath these blocks is two tiers instead of three tiers as mentioned in letter no F.6/DFS/MS/Residential/SZ/2018/2555 dated 26/11/2018 (C/28), which seems to be typographical error. The basement is clearly mentioned as two level in the guidelines issued vide letter no F.6/DFS/MS/BP/2013/01 dated 02/01/2014 Table Sr. no. 09 at C/16.

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F.6/DFS/MS/Residential/SZ/2018/2555 dated 26/11/2018 and F.6/DFS/MS/Resdl./2020/SZ/540 dated 18/02/2020, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

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

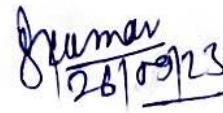
  
18.09.23  
Signature of the Inspecting Officer  
Name: Santosh Kumar  
Designation: ADO (S.J.)

DO/ (Sd/In)

Mudl  
19/9/23

Cto Mudl  
20/9/2023

~~Director~~  
20/9/23

Sir, F.T letter is prntup for your signature PL  
Director  
21/9/23  
  
26/09/23