FORM 'H' . FORM FOR ISSUING FIRE SAFETY CERTIFICATE

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

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No.F6/DFS/MS/2021/ 6 4

Dated: 25 /0 / / 2021

FIRE SAFETY CERTIFICATE

Certified that the Residential Block No. 21 (01 Nos) Type-III Quarters, GPRA Complex, Kidwai Nagar (East), New Delhi-110023, comprised of 3 Tier Basement, Ground Floor + 14 Upper Floors owned / occupied by NBCC (India) Limited, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of this department on 18/01/2021 in the presence of Mr. Mahabir Singh (DGM) and found that the building / premises is fit for the occupancy class "Residential" (Group-A) with effect from [93.61.71.21] 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 % | ol | > 1 | at New Delhi by.

(ATUL CARG)
DIRECTOR.

Copy to :-

1. Sh. A.K. Sharma, CGM (Engg.), Project Office: Redevelopment of Kidwai Nagar (East), Ground Floor, Office Block No.-4, Along Ring Road, East Kidwai Nagar, New Delhi-110023.

2. The Executive Engineer (Bldg.), New Delhi Municipal Council, 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 their in shall be maintained in good working conditions at all times.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 5. The trained fire fighting staff should be available round the clock.
- 6. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 7. 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.
- 8. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 9. "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".
- 10. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on <u>WWW.dfs.Delhigovt.nic.in.</u>.

INSPECTION REPORT 1. Name & address of the building: Residential Block No.21 (01 Nos) Type-III Quarters, GPRA Complex, Kidwai Nagar (East), New Delhi-110023. 2. Type of Occupancy

: Residential (Group-A)

3. Building Comprised of: 3 Tier Basement, Ground Floor + 14 Upper Floors (01 Block) 4. Type of Case : New. 5. Details of previous NOC

: Nil 6. Fire Safety directives Letter No.: F6/DFS/MS/BP/2013/01 dated 02/01/2014

7. Date of inspection : 18/01/2021

8. Name of the Inspecting Officer: A.D.O. (S.J.) & Dy.C.F.O. (S.Z.)

9. Name and designation of Officer

10	from the building side. Year of Construction	• 2010					
11	Applicant's letter received three Minimum standards on fire	ough email <u>ID</u>	-sbg.ekn@	Onbecindia.com	n dated	15/01/20	
	as on the	UBBL-2016 Provided at		R	Remarks		
N	o prevention and fire safety U/R 33	Requirem	Requirements site		MR/NM		
1.	Access of building						
	Road width	12 m	12 m		N	D	
	Gate width	NA		Provided NA	MR NA		
	 Width of internal roa 	ad 6 m·(Two s	Side)	Provided			
2.	Number, width, Type & Arr	angements of	exits	Trovided	MR		
	a. Number of staircases	3	OAItS			í a	
	 Upper floors 	2 Nos	2 Nos		MD		
	 Basements 	27+2 ramp			MR		
	b. Width of staircases			Provided	MR		
	 Upper floors 	1.35 M*		1.43m & 1.50m			
	Basements	1.35m*				MR	
	c. Protection of exits		1.43m & 1.50		20	MR	
	Fire check door	Required	Required Provided			140	
	 Pressurization 	Required	Natural Ventilation			MR	
	d. No of continuous	2	Hatai	Provided		MR	
	staircase to terrace			Tovided		MR	
	e. Width Of Corridor	NA	NA		1	NA	
	f. Door Size	1.00mtr	1.00 n	atr (Final Fuit)			
3.	Compartmentation		1.0011	mtr (Final Exit) M		MR	
	 Fire check door 	Required	Provided MR				
	 Sealing of electrical shafts 	Required		Provided		MR MR	
	Fire Rating of shaft door	Required					
	Water Curtain	N/A	Provid	ed	MR		
	Fire Dampers	N/A	N/A		N/A		
4.	Smoke managements System	N/A	N/A		N/A		
	Basements	30 ACDII				20 90	
F	Upper floors	30 ACPH	M.V. System		MR		
	opper moors	12 ACPH	Natural	Ventilation	MR	8	

			M/-	->>		
5.	Fire Extinguishers		(
	Total numbers	30		30	M/	R
	• Types	ABC/C	O_2	Provided	M/	R
	ISI marking	Require	d	Provided	M/	R
6.	First – Aid Hose Reels			-		
	• Total numbers on	B1 & 2=33				MR
	each floorLength of hose reel	nos & UF=1	No. each	nos & UF=1 No. 6	each	MR
	hose			30 1411.		IVIN
	Nozzle diameter	5mm		5mm		MR
7.	Automatic fire detection and ala	rming syster	n			
	Type of detector	Required	, ,	Heat & Smoke	MR	
	 Location of Main Panel 	Required		Control Room	MR	
	 Location of Repeater Panel 	N/A		N/A	N/A	2
	Alternate source of power	Required		Provided .	M/R	1
	 Hooters' Location 	Required		Provided	M/R	
8.	MOEFA	Required		Provided	M/R	
9.	Public Address System	Required		Provided	M/R	
10.	Automatic Sprinkler System					
	Basements	Required		Provided	M/R	7
	Upper Floor	N/A		N/A	N/A	8
	 Sprinkler above false ceiling 	N/A		N/A	N/A	
11.	Internal Hydrants					
	 Size of riser/down- comer 	100 mm	Provid	ed		MR
	 Number of hydrants per floor 	1	B1 & 2= No. each	33 each B3=31 nos & U	JF=1	MR
	Hose Box	1	B1 & 2=:	33 each B3=31 nos & U	IF=1	MR
12.	Yard Hydrants		Tro. cuci			197
	 Total number of hydrants 	1		1	MR	
	Hose Box	1		1	MR	
13.	Pumping Arrangements					
•	Ground Level	Common P	ump Ro	om at B-2 Level for	type II	& III
	Discharge of main pump	Hyd. & Sprink 2850 LPM (Ea Water Curtain 2 of 2280 LPN	kler (H&S) ach) n (WC):	Hyd. & Sprinkler (H8 2850 LPM (Each) Water Curtain (WC): 2 of 2280 LPM	&S) M	
-	Head of main pump	H&S: 90m (WC: 45m (Provided	M	R
>	- man pamps	4		Provided '	MI	R
>	- really pump out put	2 of 280 LP	M	2 of 450 LPM	MI	
>	parip nead	H&S 90m 8	60m	Provided	MI	
7	- many rump out put	2850 LPM		Provided	MF	3
A	J - mip i i dia	90m		Provided	MF	?
>	Auto Staring/Manual stopping	Required		Provided	MF	?
>	Pump House Access	Required		Provided	ME	

	Terrace level			
	Discharge of pump	N/A	N/A	N/A
	Head of the pump	N/A	N/A	N/A
	Power supply	N/A	N/A	N/A
	> Auto starting of pump	N/A	N/A	N/A
14.	. Captive water Storage for fire	efighting		
	 Underground tank capacity 	2,00,000 lts	Provided	MR
	Draw of connection	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	Required	Provided	MR
	Overhead Tank capacity	10000 Ltr	10,000 Ltrs.	MR
15	Exit Signage	Required	Provided	M/R
16.	Provision of Lifts			,
	Pressurization of Lift Shaft	Required	Provided	MR
	Pressurization of lift lobby	Required	Provided	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 (DG)	MR
18.	Refuge Area			
	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19.	Fire control room			,
	Detector system panel	Required	Provided	MR
	Flow Switch Panel	N/A	N/A	N/A
	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;	Aerosol suppression provided in HT, LT patransformer	MR	
. 1	TI			

Note: - 1. The requirement of staircase width of staircase in the inspection note is shown with * as per order No. F6/DFS/Ms/2019/6020 dated 10/10/2019 (C/82) issued by the worthy Director / DFS, the guidelines letter No. F6/DFS/MS/BP/2013/01 dated 02/01/2014 shall stand modified up to the extent the width of staircase for the Residential Towers including basements shall be taken as 1.35m as per the provision of prevailing UBBL-2016.

2. Shortcomings issued by this department vide letter No. F6/DFS/MS/Resd1./2020/SZ/2814 dated 18/11/2020 have been complied.

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

Keeping in view of the substantial compliance of the minimum standards of fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

DO(3D) & DIOHAELL

MA