GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI- 110001

NO.F6/DFS/MS/WZ/2018/ 32 6

DATED: 27/2/18

FIRE SAFETY CERTIFICATE

Certified that the LIG (Blocks-H, I, J, K, L & M), Sector-G7 & G-8, Pocket-IV, Narela, (Group-I) Delhi, comprised of ground plus twelve upper floors owned/occupied by DDA have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of Fire Service on 04.02.2018 in the presence of Sh. Ajay Kulkarni (AGM) of the building and that the building is fit for occupancy class A "Residential Building" with effect from. 2.7.1.2.8..... 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, subject to the conditions mentioned below.

Atul Garg Chief Fire Officer

Copy To:-

- 1. The Authorized Signatory, M/s B.G. Shirke, Construction Technology Pvt. Ltd. 1308, Hemkunt Tower, 98, Nehru Place, New Delhi-110019.
- 2. The Executive Engineer (ND-12), DDA, Northern Division-12, Narela, Delhi.

Conditions for the validity of fire safety certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- 3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- 4. The basement shall be used strictly as per the provisions of 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
- 6. 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. The form is available on www.dfs.delhigovt.nic.in.

		INSPECTION REPORT		
	Name & address of the building	LIG (Blocks H, I, J, K,	L & M), Sector-G-7 & G-	9 Dealest IV
2	Type of Occupancy	Ivareia, (Group-I).		o. Pocket -IV,
	Type of Occupancy	Residential Building "A	\"	
	Building Comprised to	G+12 Upper floors (S	ix blocks) (Block I, J K L	& M - 06 Module
3	Building Comprised of Type of case	Slock 11 - 04 Module)		o oo Module
		New	ş.	
5	Botans of previous NOC	No		
	Fire safety directives letter No	F6/DFS/MS/BP/2013/1	56 Dated 01.07 2013	
6	Date of inspection	04.2.2018	3.101.2010	
7	Name of the inspecting Officers :	DCFO D.P. Bhardwaj	D.D. Mulash V	
8	Name and designation of officers	,		sma
9	from the building side Year of construction	Sh. Ajay Kulkarni (AGN	1)	
10	Applicant's letter No.	2016		
	Applicant's letter No.	Nil		
S. NO	O. Minimum Standards on fire prevention a	nd NDOD	,	
	fire safety U/R 33	nd NBC Requirement	Provided at site	Remarks
1	Access to building			MR / NMR
4	1) Road width	20 Mtr		
	2) Gate width	6 Mtr	20 Mtr Provided	MR
	3) Width of internal road	6 Mtr	6 Mtr Provided	MR
2	Number, width Type & arrangement of ex	its	6 Mtr Provided	MR
	a. Number of staircases			
	1. Upper floors	Block I I K I 8 M 7 N	on Di- I I I I I I I	
		Block I, J, K, L & M - 7 No each & Block H- 5 Nos	DS Block I, J, K, L & M -	
		- 100K 11- 5 140S	Nos each & Block H- : Provided	5 MR
	2. basements	N/A	N/A	N/A
	b. Width of staircase		14//	N/A
	1. Upper floors			
	1. Opper floors	1.5 Mtr	1.5 Mtr each Provided	MR
	2. basements	N/A		
	c. Protection of exits	1477	N/A	N/A
	1. Fire check door	Reguired	Provided	
	2. Pressurization	N/A	N/A	MR
	d. No. of continuous staircase to terrace	7 & 5 Nos.		N/A
	e. Width of corridor	1.2 Mtr	Provided	MR
	f. Door size	1 Mtr	1.2 Mtr	MR
3	Compartmentation.	ı IVILI	1.0 Mtr with door fitting	MR
	1. Fire check door	N/A	N/A	
	2. Sealing of electrical shafts	Required	N/A	N/A
	3. Fire Rating of shaft door	N/A	Provided	MR
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
4	Smoke Management system.	14/1	N/A	N/A
	basement	30 a/c per hour	NI/A	
	upper floors	12 a/c per hour	N/A	N/A
5	Fire Extinguishers	p - Hour	Natural Ventilation	MR
	total numbers	1 @ 300 Sq Mtrs	540.11	
	Types			MR
	ISI marking	101	ABC-488, Co2-38	MR
	First-Aid Hose Reels.	101	Yes	MR
	total numbers on each floor	Block I, J, K, L & M - 3		
		Nos each & Block H- 2	Provided	MR
	Length of Hose reel hose	20		
	Mozzlo Diemet			MR
			Provided	MR

7	Automatic fire detection and alarming sy		N/A	N/A	
	Type of detectors	N/A	N/A N/A	NA	
	location of Main Panel	N/A		N/A	
	location of Repeater panel	N/A	N/A	N/A	
	Alternate source of power	N/A	N/A	N/A	
	hooter's location	N/A	N/A	MR	
8	MOEFA	Required	Provided	MR	
9	Public Address System.	Required	Provided	IVIIX	
10	Automatic Sprinkler System.	1111	NIA	N/A	
	basement	N/A	N/A	N/A	
	upper floors	N/A	N/A	N/A	
	sprinkler above false ceiling	N/A	N/A	INA	
11	Internal Hydrants	100	Provided	MR	
	Size of riser/down-corner	100 mm	Provided	IVIIX	
	Number of Hydrants per floor	Block I, J, K, L & M - 3 Nos each & Block H- 2 Nos.	Provided	MR	
	hose Box	Block I, J, K, L & M - 3 Nos each & Block H- 2	Provided	MR	
		Nos.			
12	Yard Hydrants.			1.45	
	total number of hydrants	42 Nos.	Provided	MR	
	hose box	42 Nos.	Provided	MR	
13	Pumping arrangements			9	
	1. Ground level	2 Pur	2 Pump house provided		
	a. Discharge of main Pump	1620 LPM	1620 LPM each Provid		
	b.Head of main pump	90 Mtr	90 Mtr	MR	
	c.Number of main pumps	1	1 ·	MR	
	d.jockey pump out put	180 LPM	180 LPM each Provide	d MR	
	e.jockey pump head	90 Mtr	90 Mtr	MR	
	f. Standby Pump output	1620 LPM	1620 LPM each Provid	e MR	
	g.Stanby Pump head	90 Mtr	90 Mtr	MR	
	h.Auto Starting/Manual stopping	Required	Provided	MR	
	pump house access	Required	Provided	MR	
	2.Terrace level				
	2. Terrace level		N/A	N/A	
	a. Discharge of pump	N/A			
	b. head of the pump	N/A	N/A	N/A	
	c. Power supply	N/A	N/A	N/A	
	d. Auto starting of pump	N/A	N/A	N/A	
4.4	Captive water storage for fire fighting				
14	Underground tank capacity	1,00,000 Ltr	1,00,000 Lts each Pro	/idMR	
	a. Draw-off connection	Required	Provided	MR	
	b. fire service inlet	Required	Provided	MR	
	b. fire service inlet c.Access to tank	Required	Provided	MR	
	Over head tank Capacity	2 X 5000 Ltr block H & 3 X 5000 Ltr each		MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of lifts.			1 1 1 1 1 1 1	
17	a. Pressurization of lift shaft	N/A	N/A	N/A	
	b. pressurization of lift lobby	N/A	N/A	N/A	
	c. communication in lift car	Required	Provided	MR	
	d. Fireman's grounding switch	Required	Provided	MR	
		N/A	N/A	N/A	
	e. Lift signage Standby power supply	Required	180 KVA Provided	MR	

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Refuge Area.		Not Required			
total area					
location					
Fire control re	oom				
a. detector sys	tem Panel	Required	Provided	MR	
		N/A	N/A	N/A	
AREA OF TAXABLE CONTRACTOR		Required	Provided	MR	
,		Required	Provided	MR	
		N/A	N/A	N/A	
Special Fire F	rotection systems for	Co2 Fire Extinguisher	Provided	MR	
 in view the subs recommended	to grant Fire Safety Certificate	under rules 35 of the Delhi	Fire Service Rules 2010	uired under the	
	total area location Fire control rea. detector system of the control real area and the control real and the control real and the control real and the control real area and the control real area.	total area location Fire control room a. detector system Panel b. Flow switch Panel c. PA system Panel d. Batter backup e. Building floor plans Special Fire Protection systems for protection of special risks, if any: in view the substantial compliance of the minir recommended to grant Fire Safety Certificate	total area location Fire control room a. detector system Panel b. Flow switch Panel c. PA system Panel d. Batter backup e. Building floor plans Special Fire Protection systems for protection of special risks, if any: Co2 Fire Extinguisher in view the substantial compliance of the minimum standards on fire preverecommended to grant Fire Safety Certificate under rules 35 of the Delhi	total area location Fire control room a. detector system Panel b. Flow switch Panel c. PA system Panel d. Batter backup e. Building floor plans Special Fire Protection systems for	

Signature of the inspecting officer

D. P. Bhardwaj Name

Designation : DCFO(West Zone)

Muleesh Vanna Dolw

cto. West

FT letter is put up for sign please
CFO (W2) SIMB