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

No.F6/DFS/MS/2017/ // 9 6

Dated:---1-0/-08/17

FIRE SAFETY CERTIFICATE

Car Comprised

department vide letter pected by the officers manshu (Income Tax deemed complied with e 33 of the Delhi Fire Business Building with the with rule 36 unless to compliance of the below.

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service
Ph: - 011-23412225

r Bhawan,

ed in good working

in available for speedy

easures shall be at the

e concerned building

for regularization of

m 'K' provided in the

tificate to the Director ficate, six month prior

ind floor, before next de their letter dated Copy to:

Sh. K.K.Kakkar,
Income Tax Officer & Eastate Manager Cum Care of Pratyaksh

Conditions:

- All the fire safety arrangements provided therein shall be maintai conditions at all times.
- 2. The means of escape shall be kept unobstructed / unlocked & remevacuation of occupants in case of an emergency.
- 3. Any loss of life or property due to non functional fire safety n responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.
- Any deviation w.r.t. construction etc. shall be verified by t sanctioning authority.
- This fire safety certificate may not be treated in any case unauthorized construction, if any.
- 7. The owner / occupier shall submit a declaration every year in for first schedule of Delhi Fire Service Rules 2010. The www.dfs.delhigovt.nic.in
- 8. The owner/occupier shall apply for renewal of this Fire Safety Ce in form 'J' [sub rule (I) of rule 37] along with a copy of this Cer to its expiry"
- 9. Detection Panel installed at 23rd floor shall be shifted at grown renewal of FSC as informed by Income Tax Department v 21.07.2017.

N-67

INSPECTION REPORT

1. Name & address of the building:- E-2 Block, Civic Centre, J.N.L. Marg, New Delhi

2. Type of occupancy:- Business Building 3Basements + Ground +

3. Type of case:- 27 upper floor Renewal

4. Details of previous FSC:- F6/DFS/MS/2012/3832 dated 17.10.2012.

5. Fire safety directives No.6. Date of inspection:N/A
14/07/2017

7. Name of the inspecting officer: D.O. Gurmukh Singh & A.D.O. Mehmood

8. Name & designation of officer From the building side:-

From the building side:9. Year of construction:Sh. Himanshu (Income Tax Inspector)

9. Year of construction:- 2005 10. Applicant's letter No:- ITO/Estate Mgr./2017-18/403 dated

		13/06/2017	14161.72017-107403	dated		
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement/Exi sting fire safety arrangements	Provided at site	Remarks MR/NMR		
1.	Access to Building					
	1) Road width	12 mtr.	Main Road	MR		
	2) Gate width	05 mtr.	06 mtr.	MR		
	3) Width of internal road	06 mtr.	06 mtr	MR		
2.	Number, Width Type & Arrangement of Exits					
	A. Number of staircases		, M. 16.	2		
	1. Upper floors	02 Nos.	02 Nos.	MR		
	2. Basements	02 Nos.	02 Nos.	MR		
	B. Width of staircase		LT CAN TELL			
	1. Upper floors	1.25 mtr.	02 Nos 1.5 mtr. each	MR		
	2. Basements	1.25 mtr.	02 Nos 1.5 mtr. each	MR		
	C. Protection of exits					
	1. Fire check door	Required	Provided	MR		
	2. Pressurization	Required	Provided	MR		
	D. No. of continuous staircase to terrace	N/A	N/A	N/A		
	E. Width of corridor	1.5 mtr.	1.5 mtr.	MR		
	F. Door size	1.25 mtr.	1.25 & 1.5 mtr.	MR		
	Compartmentation					
	1) Fire check door	Required	Provided	MR		
	2) Sealing of electrical shafts Required		Provided	MR		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A N/A		N/A		
	5) Fire Dampers	Required	Provided	MR		
	Smoke Management System					
	1) Basements	30 ACPH	Exhaust fan	MR		
	2) Upper floors	12 ACPH	Natural	MR		
	Fire Extinguishers					

and .

N-63

	14 6				
	1) Total numbers	250 Nos.	300 nos.		
2	2) Types	ABC & CO2 &DCP	ABC &CO2 DCP	2.&	M
	3) ISI marking	Required	Provided		ME
6.	First-Aid Hose Reel	/			
	1)Total number at each floor	02 no.	02 no.		MR
	2) Length of hose reel hose	30 mtr.	30 mtr.		MR
	3) Nozzle diameter	5 mm.	5 mm.		MR
7.	Automatic Fire Detection & A		Xidelia		
	1) Type of detectors	Required	Provided		MR
	2) Location of main panel	Required	Provided & floor.	23 rd	MR
	3) Location of repeater panel	Required	Provided		MR
	4) Alternate source of power	Required	Provided	- No.	MR
8.0	5) Hooter's Location	Required	Provided		MR
8.	MOEFA	Required	Provided	<u> </u>	MR
9.	Public Address System	Required	Provided		MR
10.	Automatic Sprinkler System				
	1) Basement	Required	Provided		MR
	2) Upper floors	Required	Provided		MR
	3) Sprinkler above false	Required	Provided		MR
	ceiling			*	2
11.	Internal Hydrants				
	1) Size of riser/down-comer	100 mm.	100 mm		MR
	2) Number of hydrants per floor	02 nos.	02 nos.		MR
	3) Hose box	02 nos.	02 nos.		MR
12.	Yard Hydrants	02 1105.	02 1105.	7.1	IVIIC
12.	1) Total number of hydrants	Required	Provided		MR
	2) Hose box	Required	Provided		MR
13.	Pumping Arrangement	Required	TTOVIGCU		IVIIC
13.	1) Ground level				
	a) Discharge of main pump	2850 LPM	2850 LPM		MR
	b) Head of main pump	150 mtr.	150 mtr.		MR
	c) Number of main pump		02.		MR
	d) Jockey pump out put	180 LPM	180 LPM		MR
	e) Jockey pump lead	150 mtr.	150 mtr.		MR
	f) Stand by pump output		2850 LPM		MR
	g) Stand by pump head	150 mtr.	150 mtr.		MR
	h) Auto starting/Manual stopping	Required	Provided		MR
	2) Terrace level	/			
	a) Discharge of pump	N/A	N/A		N/A
	b) Head of pump	N/A	N/A N/A	41	N/A N/A
	c) Power supply	N/A	N/A N/A		N/A N/A
	d) Auto starting of pump		N/A		N/A N/A
	, , , , , , , , , , , , , , , , , , ,	11/12	IVA		IN/A

30

N-63

14.	Captive Water Storage for Fire Fighting				
	Under ground tank capacity	2,00,000 ltrs.	3,00,000 ltrs.	MR	
	a) Draw-off connection	Required	Provided	MR	
	b) Fire service inlet	Required	Provided	MR	
	c) Access to tank	Required	Provided	MR	
	d) Over head tank capacity	30,000 ltrs.	30,000 ltrs.	MR	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.	Required	Provided	MR	
	a) Pressurization of lift shaft	Required	Provided	MR	
	b) Pressurization of lift lobby	Required	Provided	MR	
	c) Communication in lift car	Required	Provided	MR	
	d) Fireman's switch	Required	Provided	MR	
	e) Lift signage	Required	Provided	MR	
17.	Stand by Power Supply	Required	Provided	MR	
18.	Refuge Area	Required	Provided, 5,7,11,16,21 &25 th floor.	MR	
7 -	Total area location	Required	Provided	MR	
19.	Fire Control Room	Required	Provided	MR	
	a) Detector system panel	Required	Provided	MR	
	b) Flow switch panel	Required	Provided	MR	
	c) PA system panel	Required	Provided	MR	
	d) Battery backup	Required	Provided	MR	
	e) Building floor plan	Required	Provided	MR	
20.	20. Special Fire Protection System for Protection of special Risk, if any:				

The fire protection system provided in the building were randomly tested, checked and

found functional at the time of inspection.

Shortcomings communicated vide letter No.F6/DFS/MS/2016/1545 dated 16/06/16 have been rectified except shifting of panel board from 23rd floor to ground floor for which Income Tax Department vide their letter No.ITO/Estate Mgr./2017-18/430 dated 21/07/17 have informed that detection panel from 23rd floor to ground floor shall be shifted before next NOC/FSC become due as the case is for renewal of FSC, hence request may be considered for improvement.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DFS/MS/2012/3832 dated

17/10/2012, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Gurmukh Singh Divisional Officer Mehmood

Assistant Divisional Officer

Dy CRO (NDZ)

) P Cut

Pl. Areak Spoken