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 - 110001

No. F6/0F5/ms/2014/102/1023

Dated: 12/08/14

FIRE SAFETY CERTIFICATE

New Delhi comprised of Ground + Concourse + Platform (Except PD Area) was issued FSC vide Letter No. F6/DFS/MS/2010/3282 Dated 01-12-2010. The premises was re inspected by the officers concerned of this department on 11-07-2014 in the presence of Mr. Hari Dass (Fire Inspector – DMRC) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class "Assembly" Group D Sub Division D – 7 with effect from 12/08/14 for a period of three 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.

(Santokh Singh) Chief Fire Officer, Ph: - 011- 23414250.

Copy to:

 Sh. Rajesh Agrawal (Sr. DGM/E&M), Metro Bhawan, Fire Brigade Lane, Barkhamba Road, New Delhi – 110001.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: Kirti Nagar Metro Station (Except PD area)

2. Type of Occupancy : Assembly

3. Type of Case : Renewal (Ground + Concourse + Platform)

4. Details of previous NOC : Letter No. F6/DFS/MS/2010/3282 Dated 01-12-2010

5. Fire Safety directives Letter No.: Letter No. F6/DFS/MS/BP/2004/2745 dated

6. Date of inspection : 11-07-2014

7. Name of the Inspecting Officer: Mukesh Verma ADO (MN)

8. Name and designation of Officer

from the building side : Hari Dass, Fire Inspector (DMRC)

9. Year of Construction : 2005

10. Applicant's letter No. : DMRC/O&M/Fire/NOC/L-5/2014/30 Dated

10-06-14

	Minimum standards on fire	BBL	Provided at	Remarks MR/NMR		
0	prevention and fire safety U/R 33	Requirements	site	IVIK/INIVIK		
	Access of building					
	 Road width 	On Main Road	Provided	MR		
	• Gate width	5 m	Provided	MR		
	 Width of internal road 	NA	NA	NA		
)	Number, width, Type & Arrang	ements of exits				
,	a. Number of staircases					
	Upper floors	2	Provided	MR		
	 Basements 	NA	NA	NA		
	b. Width of staircases					
	 Upper floors 	Old Case	Old Case	MR		
	 Basements 	NA	NA	NA		
	c. Protection of exits					
	Fire check door	NA	NA	NA		
	 Pressurization 	NA	NA	NA		
	d. No of continuous	NA	NA	NA		
	staircase to terrace	Old Case	Old Case	MR		
	e. Width Of Corridor f. Door Size	Old Case	Old Case	MR		
3.	Compartmentation					
	Fire check door	Required	Provided	MR		
	 Sealing of electrical shafts 	Required	Provided	MR		

	Fire Rating of shaft	Required	Provided	MR		
	door					
	Water Curtain	NA	NA	NA		
		NA	NA	NA		
	Smoke managements System ·	NA	NA	NA		
	 Basements 	NA	NA ·	NA		
	• Upper floors	IVIX				
	Fire Extinguishers	35 nos.	Provided	MR		
	 Total numbers 	CO_2 & WCO_2	Provided	MR		
	 Types 	ISI marked	Provided	MR		
	 IS marking 	131 marked	Tiovided			
	First – Aid Hose Reels		Desided	MR		
	 Total numbers on each 	2 on each	Provided	IVIN		
	floor	platform	D :11	MR		
	 Length of hose reel 	30 m	Provided	IVIK		
	hose			MD		
	 Nozzle diameter 	5 mm	Provided	MR		
	Automatic fire detection and ala	irming system		Y		
	• Type of detectors	Smoke	Provided	MR		
	 Location of Main Panel 	Required	Provided	MR		
	· CD	Required	Provided	MR		
	• Location of Repeater Panel	1				
	4.1 × × × × × × × €	Required	Provided	MR		
	power Hooters' Location	Required	Provided	MR		
		Required	Provided	MR		
8.	MOEFA	Required	Provided	MR		
9,	Public Address System	Required	1101100			
10.	Automatic Sprinkler System	NA	NA	NA		
	Basements	NA	NA	NA		
	 Upper Floor 		NA	NA		
	 Sprinkler above false 	NA	INA	1,12,2		
	ceiling					
11.	Internal Hydrants		D' D'	Lino	MR	
	 Size of riser/down- 	150 mm	New Fire Pipe		IVIIV	
	comer		work complete	a	MR	
	 Number of hydrants 	2 on each	Provided			
	per floor	A company of the comp	platform .		MR	
		Required	Provided		IVIIX	
	 Hose Box 	required				
12.		required		1,40		
12.	Yard Hydrants	2	Provided	MR		
12.	Yard Hydrants Total number of	2	Provided			
12.	Yard Hydrants		Provided	MR MR		
	Yard Hydrants Total number of hydrants Hose Box	2 Required	Provided Provided	MR		
12.	Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements	2 Required	Provided Provided	MR with ger	erator also	
	Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level	2 Required All the pump	Provided	MR	erator also	
	Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main	2 Required	Provided Provided s are connected y	MR with ger	nerator also	
	Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main pump	2 Required All the pump 1800lpm	Provided Provided s are connected y	MR with ger		
	Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements Ground Level Discharge of main	2 Required All the pump 1800lpm 60m	Provided Provided Provided Provided	MR with ger		

	S. I. day a support hood	60m	Provided	MR	
	Jockey pump head	1800lpm	Provided	MR	
	Standby Pump Hand	60m	Provided	MR	
	Standby Pump Head	Required	Provided	MR	
	 Auto Staring/Manual stopping 	Required	Trovided	1711	
	Pump House Access	Required	Provided	MR	
	 Terrace level 				
	 Discharge of pump 	NA	NA	NA	
	Head of the pump	NA	NA	NA	
	Power supply	NA	NA	NA	
	Auto starting of pump	NA .	NA	NA	
4.	Captive water Storage for fire fi	ghting			
	 Under ground tank capacity 	50,000ltrs	Provided	MR	
	Draw of connection	Required	Provided	MR	
	Fire service inlet	Required	Provided	MR	
	The second secon	Required	Provided	MR	
	0 1 175 1	NA	10,000ltrs	MR	
	 Overhead Tank capacity 	1873	10,00010		
5	Exit Signage	Required	Provided	MR	
6.	revision of Lifts				
U.	 Pressurization of Lift Shaft 	NA	NA	NA	
	 Pressurization of lift lobby 	NA	NA	NA	
	Communication in lift	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				
10.	Total area	NA	NA	NA.	
	Location	NA.	NA	NA	
19.	Fire control room				
17.	Detector system panel	Required	Provided	MR	
	Flow Switch Panel	NA	NA	NA	
	PA System Panel	Required	Provided	MR	
	Battery backup	Required	Provided	MR	
	 Building Floor Plans 	NA	NA NA	NA	
20.		CO ₂ flooding for ASS, HT, LT panel	Provided	MR	

Cont ____

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2010/3282 Dated 01-12-2010 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name MUXESH VEAMA
Designation ADO (MN)

Name

Designation

DO (West) Just