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. Folds/ms/2017/29

Dated: 06.01.2017

FIRE SAFETY CERTIFICATE

Certified that the Delhi Metro Rail Corporation located at Tagore Garden Metro Station (Except PD area) comprised of Ground, Concourse and Platform was issued FSC vide letter no. F.6/DFS/MS/2014/WZ/131 dated 30/01/2014. The premises was re inspected by the officer concerned of this department on 15-12-2016 in the presence of Sh. Kumar Waibhay (AM/Fire) 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 building / premises is fit for the occupancy class "Assembly" Group D Sub Division D - 7 with effect from .06:01:2017 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.

Issued on of ol. 2017... at New Delhi by.

Chief Fire Officer. Pelhi Fire Service.

Copy to:

1. Sh. Kumar Waibhav (AM/Fire),

DMRC, Metro Bhawan, Fire Brigade Lane, Barakhamba 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

5. The basement shall be used as per building bye laws 1983.

6. The certificate may not be treated in any case for the regularization of the unauthorized

construction, 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 expiry.

8. 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.

9. All the exit/passage must not be kept under lock and key & kept free from any obstruction.

INSPECTION REPORT

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

: Assembly 2. Type of Occupancy

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

: F.6/DFS/MS/2014/WZ/131 dated 30/01/2014 4. Details of previous NOC

5. Fire Safety directives Letter No.: F6/DFS/MS/BP/2004/2283 dated 01-10-2004

: 15-12-2016 6. Date of inspection

7. Name of the Inspecting Officer: Udai Vir Singh, ADO (WP)

8. Name and designation of Officer

: Sh. Kumar Waibhav (AM/Fire) from the building side

: 2005 9. Year of Construction

: DMRC/O&M/Fire/NOC/L-3/2016/52 dated 23/11/16

N o p		NBC I Requirements		Remarks MR/NMR
A	of huilding	1	Provided	MR
	Road width	On main road	FIUVICCC	MR
	• Gate width	J111	Oli illalli roda	NA
	width of internal road	INA	NA	1111
7	Number, width, Type & Arrangemen	nts of exits		
· 1	a. Number of staircases		7 111	MR
	• Upper floors	2	Provided	NA
		NA	NA	IVA
	Basements b. Width of staircases		2 460	MR being
	Y Y Classes	1.5 m	2 x 460 cm	old case
	• Upper Hoors		each platform	NA NA
	Basements	NA	NA	INT
	c. Protection of exits			D.I.A
	Fire check door	NA	NA .	NA
	• Pressurization	NA	NA	NA
	d. No of continuous	NA	NA	NA
	staircase to terrace	NA	NA	NA
V.	e. Width Of Corridor	1.5 m	197 cm	MR
	f. Door Size	1.3 111		
3.	Compartmentation	Required	Provided	MR
	Fire check door	1	Provided	MR
	 Sealing of electrical shafts 		Provided	MR
	 Fire Rating of shaft door 	Required	NA	NA
29	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	117.	
4.	Smoke managements System		NIA	NA
1,	Basements	NA	NA	NA
	• Upper floors	NA	NA	1112
5	Fire Extinguishers		20,000,7,11000	MR
5.	Total numbers	35	28 CO2, 7 WCO2	MR
	Types	CO2 & WCO2	Provided	
		Required	Provided	MR
-	IS marking			1 (D
6.	Total numbers on each	3 on each platform	n Provided	MR
	floor		Duaridad	MR

7.	Automatic fire detection and alarmin	ng system			
		Smoke	Provided	MR	-
		Required	Provided	MR	A-
		Required	Provided	MR	
		Required	Provided	MR	
	Alternate source of novyor			IVIIX	
	Hooters' Location	Required	Provided	MR	
8.	MOEFA	Required	Provided	MR	
9.	Public Address System	Required	Provided	MR	
10.	Automatic Sprinkler System	*			_
	Basements	NA	NA	NA	
	A A	VA	NA	NA	
	• Sprinkler above false ceiling	NA	NA	NA	
11.	Internal Hydrants				
	Size of riser/down-comer	150mm	Provided	MR	
	 Number of hydrants per 	3 on each platform		MR	
	floor	Required	Provided	MR	
	Hose Box			17110	
12.	Yard Hydrants				
				V	
	Total number of hydrants	2	Provided	MR	
13.	Hose Box	Required	Provided	MR	
13.	Pumping Arrangements	4.11 .1	<u> </u>		- 1
	Ground Level	All the pumps ar	e connected with ger	erator also, OH	
		water storage tar	k and overhead pum	ps of same	
	Disabaga	capacity are prov	vided in place of UG'		
	 Discharge of main pump Head of main pump 	1800lpm	Provided at terrace	MR	
	The state of the s	60m	Provided at terrace	MR	
	Number of main pumpsJockey pump out put	1 001	Provided at terrace	MR	*
	Jockey pump bead	180lpm	Provided at terrace	MR	
	Standby Pump out put	60m	Provided at terrace	MR	
	Standby Pump Head	1800lpm	Provided at terrace	MR	
	Auto Staring/Manual stopping	60m	Provided at terrace	MR	
	Pump House Access	1	Provided at terrace	MR	
	Tamp Trouse recess	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	
14.	Captive water Storage for fire fighting				
	 Under ground tank capacity 		Not Provided	MR (Provided	at terrou
	Draw of connection		Provided	MR	13
	Fire service inlet		Provided	MR	Am
	Access to tank		Provided	MR	*
15	Overhead Tank capacity Exit Size as a second of the capacity		50000ltrs	MR	
16.	Exit Signage Provision of Lifts	Required	Provided	MR	
10.		274			
	Pressurization of Lift Inham		NA	NA	
	Pressurization of lift lobbyCommunication in lift Car		NA	NA	
	Fireman's Grounding Switch		Provided	MR	
	> Lift Signage		Provided	MR	

8.	Refuge Area			
1	> Total area	NA	NA	NA
	> Location	NA	NA	
19.	Fire control room			NA
	 Detector system panel Flow Switch Panel PA System Panel Battery backup Building Floor Plang 	Required NA Required Required NA	Provided NA Provided Provided NA	MR NA MR MR
20.	Special Fire Protection Syems for Protection of special Risk if any;	CO2 flooding for ASS, HT, LT panel	Provided	NA MR

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

In view of the med compliance of the minimum standards on fire prevention and fire safety as required un the rules the NOC issued vide letter no. F.6/DFS/MS/2014/WZ/131 dated 30/01/2014 renewal er rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the ecting Officer

Signature of the Inspecting Officer

Name Udai yagh

Name

Designatio (WP)

Designation

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By. 40 421

23/14/6

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