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/2016 1831

R

Dated: 23.12.2016

FIRE SAFETY CERTIFICATE

Station (Except PD area) comprised of Ground, Concourse and Platform was issued FSC vide letter no. F6/DFS/MS/2014/129 dated 30-01-2014. The premises was re inspected by the officer concerned of this department on 06-12-2016 in the presence of Mr Vikas Bhardawaj (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 23:12.2016 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 ... 23.12.2016 at New Delhi by.

(Atul Garg)

Chief Fire Officer, Delhi Fire Service.

Copy to:

1. Sh.Vikas Bhardawaj (AM Fire), 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 agency.
- 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 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
- 8. All the Exit/Passage must not be kept under lock and key and free from any obstruction.

INSPECTION REPORT

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

2. Type of Occupancy : Assembly

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

4. Details of previous NOC : F6/DFS/MS/2014/129 dated 30-01-2014

5. Fire Safety directives Letter No.: F6/DFS/MS/BP/2003/450 dated 27-02-2003

6. Date of inspection : 06/12/2016

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

8. Name and designation of Officer

from the building side : Mr Vikesh Bhardawaj (AM Fire)

9. Year of Construction : 2004

10. Applicant's letter No. : DMRC/O&M/Fire/NOC/L-3/2016/48 dated 23-

11-16

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Requirements	Provided at site	Remarks MR/NMR
1.	Access of building	i e	2"	A *1 a *1
	Road width	On main road	Provided	MR
	 Gate width 	5m	On main road	MR
	 Width of internal road 	NA	NA	NA
2.	Number, width, Type & Arranger	ments of exits		
	a. Number of staircases	2 1 1 1 6	D '111	1.00
	• Upper floors	2 on each platform	Provided	MR
	Basementsb. Width of staircases	NA	NA	NA
	 Upper floors 	4m &1.5m	3.9m &1.5m	MR(Old Case)
	Basements	NA	NA	NA
	c. Protection of exits	9		18.9
	 Fire check door 	NA	NA	NA
	 Pressurization 	NA	NA	NA
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	2 m	195 cm	MR



3.	Compartmentation			
	Fire check door	Required	Provided	MR
	 Sealing of electrical 	Required	Provided	MR
	shafts	Required	Provided	MR
	 Fire Rating of shaft door 	NA	NA	NA
	Water Curtain	NA	NA	NA
	• Fire Dampers	1906 (Oliveral Consult)		
4.	Smoke managements System			
т.	Basements	NA	NA	NA
	Upper floors	NA	NA	NA
5.		1471		
3.	Fire Extinguishers	35	28 CO2, 7	MR
	• Total numbers	CO2 & WCO2	WCO2	IVIIC
	• Types	Required	Provided	MR
	IS marking	Required	Provided	MR
	D' A'III D I		Flovided	IVIIX
6.	First – Aid Hose Reels	2	Provided	MR
	• Total numbers on each	2	Provided	IVIK
	floor	20	Provided	MR
	 Length of hose reel hose 	30m	The state of the s	
	Nozzle diameter	5mm	Provided	MR
7.	Automatic fire detection and alarr		D 111) (D
	 Type of detectors 	Smoke	Provided	MR
	 Location of Main Panel 	Required	Provided	MR
	 Location of Repeater 	Required	Provided	MR
	Panel	Required	Provided	MR
	 Alternate source of 	Required	Provided	MR
	power	required	11011464	7
	Hooters' Location			
8.	MOEFA	Required	Provided	MR
		7 1	D '1 1	MD
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
10.	Automatic Sprinkler System			
	Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	 Sprinkler above false 	NA	NA	NA
	ceiling			200 A C C C C C C C C C C C C C C C C C C
11.	Internal Hydrants			
11.	Internal Trydrants			
	Size of riser/down- comer	150mm	Provided	MR
		2	Provided	MR
	Number of hydrants per	Required	Provided	MR
	floor	Required	TTOVICCO	1411
12.	Hose Box Yard Hydrants			
	1 and my drames			
12.				and the second s
12.	Total number of hydrants	2	Provided	MR
12.	Total number of hydrantsHose Box	2 Required	Provided Provided	MR MR





13.	Pump	ing Arrangements			
	1	Ground Level	All the pumps a	re connected with g	enerator also
	•	Discharge of main pump	1800lpm	Provided	MR
	>	Head of main pump	60m	Provided	MR
	>	Number of main pumps	1	Provided	MR
	>	Jockey pump out put	180lpm	Provided	MR
	>	Jockey pump head	60m	Provided	MR
	>	Standby Pump out put	1800lpm	Provided	MR
	>	Standby Pump Head	60m	Provided	MR
	>	Auto Staring/Manual	Required	Provided	MR
		stopping	Required	Provided	MR
	>	Pump House Access	required	Tiovided	IVIIX
	•	Terrace level	NA	NA	NA
	-	Discharge of pump	NA	NA	NA
	A	Head of the pump	NA	NA	NA
	>	Power supply	NA	NA	NA
1.4		Auto starting of pump			
14.	Captiv	ve water Storage for fire fighting	ng		
		I Indon ground touls against	50000ltrs	Provided 11ac	MD
	>	Under ground tank capacity Draw of connection	300001118	ltrs	MR
	-	Fire service inlet	Required	Provided	MR
		Access to tank	Required	Provided	MR
		Overhead Tank capacity	Required	Provided	
		Overhead Tank capacity	NA	10000ltrs	MR MR
15	Evit S	ignage	Required	Provided	MR
16.		ion of Lifts	Required	Fiovided	IVIK
10.	110113	ion of Ents			-
	>	Pressurization of Lift Shaft	NA	NA	NA
	>	Pressurization of lift lobby	NA	NA	NA
	>	Communication in lift Car	Required	Provided	MR
	>	Fireman's Grounding	Required	Provided	MR
		Switch		11011100	1711
	>	Lift Signage	Required	Provided	MR
17.	Standt	by power supply	Required	Provided	MR
18.	Refuge			* **	9
	>	Total area	NA	NA	NA
	>	Location	NA	NA	NA
19.	Fire control room				
		Detector system panel	Required	Provided	MR
	>	Flow Switch Panel	NA	NA	NA
		PA System Panel	Required	Provided	MR
		Battery backup	Required	Provided	MR
1		Building Floor Plans	NA	NA	NA



20.	Special Fire Protection Systems for Protection of special Risks, if any;	Provided	MR	

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 the minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2014/129 dated 30-01-2014 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting

Officer

Name

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Name

Designation AboluP

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