

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/2017/ 1021 644

Dated: 04/05/2017

FIRE SAFETY CERTIFICATE

Certified that the **North Square Mall** located at **Plot no. F – 1, 2, 3, Netaji Subhash Place, Pitampura, Delhi – 110034** comprised of Lower Basement + Upper Basement + Ground + 3 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/2014/293 dated 03-03-2014. The premises was re inspected by the team of officers of this department on 25-04-2017 in the presence of Sh Harish (Manager) 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 Building" Group D with effect from 04/05/17 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 on04/05/17..... at New Delhi by.


(Atul Garg)

Chief Fire Officer,
Delhi Fire Service.



Copy to:

1. Sh Harish (Manager) North Square Mall, F – 1, 2, 3, Netaji Subhash Place, Pitam Pura, Delhi – 34

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. Basement shall be used as per building bye laws.
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 doors, Exits and internal roads must be kept free from any obstruction.
9. 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.

2. Type of Occupancy : Mall (Assembly D - 6)
3. Type of Case : Renewal
4. Details of previous NOC : Letter No. F6/DFS/MS/2014/293 dated 03-03-2014
5. Fire Safety directives Letter No. : Letter No. F6/DFS/MS/BP/2004/434 dated 23-02-2004
6. Date of inspection : 25-04-2017
7. Name of the Inspecting Officer : DO/W & ADO (WP)
8. Name and designation of Officer
from the building side : Ms. Harish (Manager)
9. Year of Construction : 2006
10. Applicant's letter No. : Nil Dated Nil

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	24 m 6 m 6 m	Provided Provided Provided	MR MR MR
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases <ul style="list-style-type: none"> • Upper floors • Basements 	2 2+1 Ramp	6 Provided 7 Provided	MR MR
	b. Width of staircases <ul style="list-style-type: none"> • Upper floors • Basements 	1.5m 1.5m	5x150cm & 1x140cm B-1=2x150cm, 2x135cm, 2x125cm & 1x120cm B-2=2x150cm, 2x135cm, 1x125cm	MR Old case MR Old case
	c. Protection of exits <ul style="list-style-type: none"> • Fire check door • Pressurization 	Required Required Required	Provided Provided Provided	MR MR MR
	d. No of continuous staircase to terrace e. Width Of Corridor f. Door Size	Old Case 1.5m	Old Case Old Case	MR MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required Required Required Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hrs 12	Provided	MR

	<ul style="list-style-type: none"> Types IS marking 	ABC, CO2 & WCO2 ISI marked	ABC extinguishers Provided	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	4	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	36 m	New Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	Smoke & Heat	Found Provided	MR
	<ul style="list-style-type: none"> Location of Main Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Location of Repeater Panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> Hooters' Location 	Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basements 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper Floor 	Required	Provided	MR
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided	MR
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	150 mm	Provided	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	2	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	Required	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	Required	Provided	MR
	<ul style="list-style-type: none"> Hose Box 	Required	Provided	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> Discharge of main pump 	2850 lpm	Provided	MR
	<ul style="list-style-type: none"> Head of main pump 	70 m	Provided	MR
	<ul style="list-style-type: none"> Number of main pumps 	01	Provided	MR
	<ul style="list-style-type: none"> Jockey pump out put 	180 lpm	Provided	MR
	<ul style="list-style-type: none"> Jockey pump head 	70 m	Provided	MR
	<ul style="list-style-type: none"> Standby Pump out put 	2850 lpm	Provided	MR
	<ul style="list-style-type: none"> Standby Pump Head 	70 m	Provided	MR
	<ul style="list-style-type: none"> Auto Staring/Manual stopping 	Required	Provided & Functional	MR
	<ul style="list-style-type: none"> Pump House Access 	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace level 			
	<ul style="list-style-type: none"> Discharge of pump 	450 lpm	Provided	MR
	<ul style="list-style-type: none"> Head of the pump 	30 m	Provided	MR
	<ul style="list-style-type: none"> Power supply 	Required	Provided	MR
	<ul style="list-style-type: none"> Auto starting of pump 	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> Under ground tank capacity 	1,00,000 litres	Provided	MR
	<ul style="list-style-type: none"> Draw of connection 	Required	Provided	MR
	<ul style="list-style-type: none"> Fire service inlet 	Required	Provided	MR
	<ul style="list-style-type: none"> Access to tank 	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead Tank 	30,000 litres	Provided	MR

15.	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	Required	Provided & functional	MR
	➤ Pressurization of lift lobby	Required	Provided & functional	MR
	➤ Communication in lift Car	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			
	➤ Total area	Old Case	Old Case	Old Case
	➤ Location	Required	Provided at terrace	MR
19.	Fire control room			
	➤ Detector system panel	Required	Provided	MR
	➤ Flow Switch Panel	Required	Provided	MR
	➤ PA System Panel	Required	Provided	MR
	➤ Battery backup	Required	Provided	MR
	➤ Building Floor Plans			
20.	Special Fire Protection Systems for Protection of special Risks, if any;	CO2 Flooding System for HT & LT Panel	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 minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2014/293 dated 03-03-2014 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Uddee Vir Singh

Name

Mukesh Verma

Designation

ADD/CP

Designation

DO (West)

Dy. CFO (W2) - AC
CFO (West) by

FT P 3

DD/W

11 49 letter is part of Jan Singh file