

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE
NEW DELHI- 110 001

No. FG/DFS/MS/2014/ND21505

Dated: 23/4/14

FIRE SAFETY CERTIFICATE

Certified that the Shopping Mall at Plot No.5,CBD,Shahdara, Delhi,comprised of two basements, ground plus three upper floors, owned/occupied by M/s Nask Realtors Pvt. Limited, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officers concerned of this department on 11:04.2014 in the presence of Sh.Tapan Kumar (Project Engineer) and that the building is fit for Mercantile Building Group F (Shopping Mall),with effect from 23/4/14 for a period of three years in accordance with the 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, printed overleaf.

Issued on 23/4/14 at New Delhi by

Yours faithfully,



(Dr G.C. Misra)
Chief Fire Officer
Ph.011- 23414333
Email:- cfohq.dlfire@nic.in

To,
The Joint Director (Bldg.) C&I,
D.D.A Building Section,INA,
Vikas Sadan,New Delhi.

Copy to:-
M/s Nask Realtors Pvt. Limited,
Plot no.C-30, Block -G,Opp.Sidbi,
Bandra Kurla Complex, Bandra(E),
Mumbai-400051.

D/c for 23/4/14

1. Name & address of the building : Shopping Mall at plot no.5, CBD, Shahdra, Delhi-32.
2. Building is comprised of : 2 basements, Ground + 3 upper floors.
3. Type of Occupancy : Shopping Mall
4. Type of Case : New
5. Details of Previous NOC letter : Nil
6. Fire Safety direction letter No : F.6/DFS/MS/BP/2010/3263 Dated 26.11.2010.
7. Date of Inspection : 11.04.2014
8. Name of the Inspecting officers : DCFO (NDZ) & DO Virendra Singh
9. Name and designation of Officer
from the building side : Sh. Tapan Kumar (Project Engineer)
10. Year of Construction : 2010 -14
11. Applicant's letter No : 04.04.2014

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	NBC/BBL Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	12 Mtrs.	36 Mtrs.	MR
		4.5 Mtrs.	6 Mtrs.	MR
		6 Mtrs.	6 Mtr.	MR
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases	03 Nos.	03 Nos.	MR
	<ul style="list-style-type: none"> • Upper Floor • Basement <i>upper basement</i> 	03 nos.	03 Nos.	MR
		03 nos.	03 Nos.+1 ramp	MR
	B. Width of Staircases <i>Lower basement</i>	02 Nos.	02+1 ramp	MR
	<ul style="list-style-type: none"> • Upper Floor • Basement 	1.5 Mtrs.	1.5 Mtrs.	MR
		1.5 Mtrs.	1.5 Mtrs.	MR
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required	Provided	MR
		Required	Provided	MR
	e. No. of continuous staircases to terrace	02 nos.	03 nos.	MR
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	1.13 M	1.13 M as per approved drg.	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	Provided	MR
		Required	Sealed	MR
		0 2 hrs.	0 2 hrs.	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
4.	Smoke Management System.			
	<ul style="list-style-type: none"> • Basement • Upper floor 	Required	Provided	MR
		Required	Provided	MR
5.	Fire Extinguisher			
	<ul style="list-style-type: none"> • Total numbers • types 	25 nos.	25 Nos.	MR
		ABC & Co2	ABC & Co2	MR
	<ul style="list-style-type: none"> • IS marking 	ISI marked	ISI marked	MR
6	First-aid-Hose Reels.			
	<ul style="list-style-type: none"> • Total numbers of each floor • Length of hose reel hose • Nozzle diameter 	02 nos.	03 nos.	MR
		30 m	30 m	MR
		5 mm	5 mm	MR
7	Automatic fire detection and alarming system.			

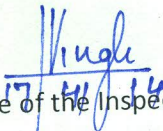
	<ul style="list-style-type: none"> Hooters's location 	Staircase	Provided	MR
8	MOEFA	Required	Provided	MR
9	Public address System.	Required	Provided	MR
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> basement 	Required	Provided	MR
	<ul style="list-style-type: none"> upper floor 	Required	Provided	MR
	<ul style="list-style-type: none"> sprinkler above false ceiling 	N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> size of riser/down-comer 	150 mm	150 mm	MR
	<ul style="list-style-type: none"> Number of hydrants per floor 	02 nos.	03 nos.	MR
	<ul style="list-style-type: none"> Hose Box 	02 nos.	03 nos.	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	04 nos.	04 nos.	MR
	<ul style="list-style-type: none"> Hose Box 	04 nos.	04 nos.	MR
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 	Required	Provided	MR
	➤ Discharge of main Pump	2280 LPM	2850 LPM	MR
	➤ Head of Main Pump	56 Mtrs.	56 Mtrs.	MR
	➤ Number of main pumps	2 Nos.	2 Nos.	MR
	➤ Jockey pump out put	180 LPM	180 LPM	MR
	➤ Jockey pump head	56 Mtrs.	56 Mtrs.	MR
	➤ Standby pump out put	2280 LPM	2850 LPM	MR
	➤ Standby pump Head	56 Mtrs	56 Mtrs	MR
	➤ Auto Starting /Manual stopping	Required	Auto	MR
	➤ Pump House Access	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace Level 	Required	Provided	MR
	➤ Discharge of pump	900 LPM	900 LPM	MR
	➤ Head of the Pump	40 M	40M	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	<ul style="list-style-type: none"> Underground tank capacity 	1,00,000 Ltrs.	1,00,000 Ltrs.	MR
	➤ Draw-off connection	Required	Provided	MR
	➤ Fire service inlet	Required	Provided	MR
	➤ Access to tank	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead Tank capacity 	10,000 Ltrs.	10,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft 	Required	Provided	MR
	<ul style="list-style-type: none"> Pressurization of Lift lobby 	Required	Provided	MR
	<ul style="list-style-type: none"> Communication in lift car 	Required	Provided	MR
	<ul style="list-style-type: none"> Firemen's grounding switch 	Required	Provided	MR
	<ul style="list-style-type: none"> Lift Signage 	Required	Provided	MR
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			
	<ul style="list-style-type: none"> Total area 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location 	N/A	N/A	N/A
19	Fire Control Room			
	<ul style="list-style-type: none"> Detector system panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Flow switch panel 	Required	Provided	MR
	<ul style="list-style-type: none"> PA system panel 	Required	Provided	MR
	<ul style="list-style-type: none"> Battery backup 	Required	Provided	MR

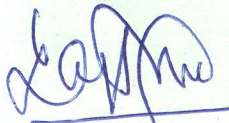
N/4 →

20	Special Fire Protection systems for protection of special Risks, if any:	N/A	Co2 fire extinguishers Provided	MR
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The fire protection systems provided in the building were tested checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.


Signature of the Inspecting Officer
Name : Virendra Singh
Designation :DO(ED)


Signature of the Inspecting Officer
Name :Rajesh Panwar
Designation:DCFO(NDZ)

