

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI - 110001

No. F6/DFS/MS/DMRC/NDZ/2017/

940

Dated:-

29/6/17

FIRE SAFETY CERTIFICATE

Certified that the Shivaji Stadium Airport Metro Station (Retail area only) at Airport Express Metro Line, New Delhi comprised of Ground, Mezzanine, Concourse & Platform (Retail area) was granted FSC by this department vide letter F6/DFS/MS/2012/1273 dated 11/04/2012 and renewal for mezzanine floor vide letter no. F6/DFS/MS/DMRC/2015/NDZ/2131 dated 03/12/2015. The premises concourse level (Property Business Retail area) was re-inspected by the officer concerned of this department on 23-05-2017 in the presence of Mrs. Sonia Sharma and found that the said premises (concourse level only) have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class **Business Building at Mezzanine & Concourse only** with effect from ~~---~~29/6/17~~---~~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 on29/06/17..... at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to:-

1. Sr.DGM/E&M,
Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi
2. Authorized Signatory,
Rube Projects Pvt. Ltd., Plot No. 3, 2nd floor, LSC, Block-B, Pocket-I, Vasant Kunj, New Delhi -- 110070.

Condition for the validity of fire safety certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

INSPECTION REPORT

1. Name & address of the building : Shivaji Stadium Airport Metro Station (Retail area only) at Airport Express Metro Line, New Delhi
2. Type of Occupancy : Business building Ground, Mezzanine, Concourse & Platform (Retail area at Mezzanine & Concourse only)
3. Type of Case : Renewal
4. Details of previous FSC : F6/DFS/MS/DMRC/2015/NDZ/2131 dated 03/12/2015
5. Fire Safety directives Letter No. : N/A
6. Date of inspection : 23/05/2017
7. Name of the Inspecting Officer : Sh. G. S. Chauhan DO/CD & Sh. M/K Sharma ADO/CC
8. Name and designation of Officer from the building side : Mrs. Sonia Sharma
9. Year of Construction : 2011
10. Applicant's letter No. : Nil dated 07/03/17

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access to Building			
	1) Road width	12 mtr.	18 mtr.	MR
	2) Gate width	N/A	N/A	N/A
	3) Width of internal road	06 mtr.	06 mtr.	MR
2.	Number, Width Type & Arrangement of Exits			
	A. Number of staircases			
	1. Upper floors	N/A	N/A	N/A
	2. Basements	03 Nos.	03 Nos.	MR
	B. Width of staircase			
	1. Upper floors	N/A	N/A	N/A
	2. Basements	1.5 mtr.	1.5 mtr. each	MR
	C. Protection of exits			
	1. Fire check door	Required	Provided	MR
	2. Pressurization	Required	Provided	MR
	D. No. of continuous staircase to terrace	03	03	MR
	E. Width of corridor	02 mtr.	02 mtr.	MR
	F. Door size	1.50 mtr.	02 & 1.50 mtr.	MR
3.	Compartmentation			
	1) Fire check door	Required	Provided	MR
	2) Sealing of electrical shafts	Required	Provided	MR
	3) Fire rating of shaft door	Required	Provided	MR
	4) Fire curtain	Required	Provided	MR
	5) Fire Dampers	Required	Provided	MR
4.	Smoke Management System			
	1) Basements	30 ACPH	Provided	MR
	2) Upper floors	N/A	N/A	N/A

ML

5.	Fire Extinguishers			
	1) Total numbers	23	25	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	Required	Provided	MR
6.	First-Aid Hose Reel			
	1) Total number of each floor	04	04	MR
	2) Length of hose reel hose	30 mtr.	30.5 mtr.	MR
	3) Nozzle diameter	06 mm	06 mm	MR
7.	Automatic Fire Detection & Alarming System			
	1) Type of detectors	Smoke	multi sensor	MR
	2) Location of main panel	Concourse	Station (C.R)	MR
	3) Location of repeater panel	Main entry	Each floor	MR
	4) Alternate source of power	Required	Provided	MR
	5) Hooter's Location	Required	Provided	MR
8.	MOEFA	Required	Provided	N/A
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	1) Basement	Required	Provided	MR
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	Required	Provided	MR
11.	Internal Hydrants			
	1) Size of riser/down-comer	150 mm.	150 mm	MR
	2) Number of hydrants per floor	04	04	MR
	3) Hose box per floor	04	04	MR
12.	Yard Hydrants			
	1) Total number of hydrants	14 no	14 no	MR
	2) Hose box	14 no	14 no	MR
13.	Pumping Arrangement			
	1) Ground level			
	a) Discharge of main pump	4500 LPM	4500 LPM	MR
	b) Head of main pump	80 mtr	80 mtr	MR
	c) Number of main pump	1 No.	1 No.	MR
	d) Jockey pump out put	180 LPM	180 LPM	MR
	e) Jockey pump head	80 m	80 m	MR
	f) Stand by pump output	4500 LPM	4500 LPM	MR
	g) Stand by pump head	80 m	80 m	MR
	h) Auto starting/Manual stopping	Required	Provided	MR
	2) Terrace level			
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fighting			
	1) Under ground tank capacity	2,00,000 ltrs.	2,00,000 ltrs.	MR
	a) Draw-off connection	Required	Provided	MR
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	Required	Provided	MR
	d) Over head tank capacity	N/A	N/A	N/A

15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.		Open glass lift	
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	Required	Provided	MR
	d) Fireman's switch	Required	Provided	MR
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room			
	a) Detector system panel	Required	Provided	MR
	b) Flow switch panel	Required	Provided	MR
	c) PA system panel	Required	Provided	MR
	d) Battery backup	Required	Provided	MR
	e) Building floor plan	Required	Provided	MR
20.	Special Fire Protection System for Protection of special Risk, if any:			MR

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter no. F6/DFS/MS/DMRC/2015/NDZ/2131 dated 03/12/2015 renewal under rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name :- Sh. G.S. Chauhan
Designation :- DO (CD)

Name :- M.K. Sharma
Designation :- ADO (CC)

Dy CRO (NDZ)

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20/6

C.F.O. M.Sc. 20/6

F.T. letter is put up for sign pl

340/CFE/NDZ
22/6-29/6