## FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE [SEE SUB-RULE (1) OF RULE 35]

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

No. F6/DFS/ans/2012/198

Dated: 23 / 0 / /2012\_

## FIRE SAFETY CERTIFICATE

Certified that the TDI Mall located at Plot no.11, Shivaji Place, Rajouri Garden, New Delhi., comprised of lower basement, upper basement & ground + four floors was granted NOC by this department vide letter No. F6/DFS/MS/2008/2016 dated 18/07/2008. The premises was re-inspected by the officers concerned of this department on **04/01/2012** in the presence of Sh. Satish Kuamr Sharma of the Mall and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010. Hence the NOC is renewed and premises is fit for Class –F (Mercantile) occupancy with effect from A.A. J. A.A. J.

Issued on...2.3. / 1.1. at New Delhi by

Chief Fire Officer for Director Delhi Fire Service

Copy to: Sh. Satish Kuamr Sharma TDI Mall Plot no.11, Shivaji Place, Rajouri Garden, New Delhi

Note: For general fire safety directives please over leaf.

May Kindly peruse letter no. nil dated 29-12-2011 received from Sh. Satish Kuamr Sharma TDI Mall regarding issue of NOC in favor of their Mall located at Plot no.11, Shivaji Place, Rajouri Garden, New Delhi. Premises was inspected by the undersigned & the fire safety arrangements are put up on the prescribed Performa.

1. Name & address of the building : T

: TDI Mall located at Plot no.11, Shivaji Place, Rajouri Garden,

New Delhi

2. Type of Occupancy

: Class –F (Mercantile)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/2008/2016 dated 18/07/2008

5. Fire Safety directives letter No.

F6/MS/DFS/BP/2004/307 dated 06/02/2004

6. Date of inspection

: 04.01.2012

7. Name of the Inspecting Officers

: Divisional Officer Sunil Chawdhary

8. Name and designation of officers

From the building side

: Sh. Satish Kuamr Sharma

9. Year of Construction

•

10. Applicant's letter No.

nil dated 29-12-2011

## **INSPECTION REPORT**

Point wise fire safety arrangements/equipments are mentioned as under:-

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	•		
	Road width	09mtrs	30 mtr	M/R
	Gate width	6 mtr	6 mtr	M/R
	Width of internal road	12 mtr, 9 mtr & 7.5 mtr	6 mtr	M/R
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	8	Provided	M.R.
	Upper Floors	Three	Provided	M.R
	• Basement	8+2 ramps	Provided	M.R

b. Width of staircases					
Upper Floors	1.5 mtr & 1.25 mtrs	Provided	M.R.		
Basement	1.5 mtr & 1.25 mtrs	Provided	M.R		
c. Protection of exits		Jie	4010 40 00 00		
Fire check door	Required	Provided	M.R		
Pressurization	Required	Provided	M.R		
d. No. of continuous staircases to terrace	5	provided	M.R		
e. Width of Corridor	2	2.5	M.R		
f. Door size	1.5 mtrs	Provided	M.R.		
. Compartmentation.					
Fire check door	Required	Provided	M.R		
Sealing of electrical shafts	Required	Provided	M.R		
Fire Rating of shaft door	1 hrs	Provided	M.R		
Water Curtain	N.R.	N.A.	M.R		
Fire Dampers	Required	Provided	M.R		
Smoke Management System.					
Basements	Required	Provided	M.R		
Upper floors	Required	Provided	M.R		
Fire Extinguishers					
Total numbers	55	provided	M.R		
• Types	ABC & CO <sub>2</sub>		MD		
IS marking	required	provided	M.R		
	1	provided	M.R		

ó.	First-Aid Hose Rees.				
	Total numbers on each floor	four	three	M.R	
	Length of hose reel hose	30 m	required	M.R	
	Nozzle diameter	5 mm	provided	M.R	
7.	Automatic fire detection and alarming system.				
	Type of detectors	Smoke & Heat	Provided	M.R	
	Location of Main Panel	Ground floor	Provided	M.R	
	Location of Repeater Panel	Ground floor	Provided	M.R	
	Alternate source of power	Required	Provided	M.R	
	Hooter's Location	All over building	Provided	M.R	
8.	MOEFA	Required	Provided	M.R	
9.	Public Address System.	Required	Provided	M.R	
10.	Automatic Sprinkler system				
	Basement	Required	Provided	M.R	
	Upper Floor	Required	Provided	M.R	
	Sprinkler above false ceiling	Required	Provided	M.R	
11.	Internal Hydrants				
i	Size of riser/down-comer	150 mm	Provided	M.R	
	Number of hydrants per floor	4	4	M.R.	
	Hose Box	4	4	M.R	

12.	Yard Hydrants.			
	Total number of hydrants	4	4	M.R
	Hose Box	4	4	M.R
13.	Pumping Arrangements.			
	Ground Level			
	<ul> <li>Discharge of main pump</li> </ul>	4500 LPM	Provided	M.R.
	➤ Head of Main pump	65 mtr	Provided	M.R
	➤ Number of main pumps	2	Provided	M.R
	➤ Jockey Pump out put	180 LPM	Provided	M.R
	> Jockey pump head	65 mtr	Provided	M.R
	> Standby pump out put	4500 LPM	Provided	M.R.
	Standby pump Head	65 mtr	Provided	M.R
	Auto Starting/Manual stopping	Required	Provided	M.R
i	> Pump Hose Access	Required	Provided	M.R
	Terrace level			
	➤ Discharge of pump	900 LPM	Provided	M.R
	➤ Head of the pump	65 mtr	Provided	M.R
	➤ Power supply	Required	Provided	M.R
	➤ Auto Starting of pump	Required	Provided	M.R
14.	Captive Water Storage for fire fighting.			
	Underground tank capacity	One lakh	provided	M.R

	> Draw -off connection	Required	Provided	M.R
	Fire service inlet	Required	Provided	M.R
	Access to tank	Required	Provided	M.R
	<ul><li>Overhead Tank Capacity</li></ul>	Required 30,000 ltrs	Provided	M.R
15	Exit Signage.	Required	Provided	M.R
16.	Provision of Lifts			<u> </u>
	Pressurization of Lift Shaft	Required	Provided	M.R
	Pressurization of Lift lobby	Required	Provided	M.R
	Communication In lift Car	Required	Provided	M.R
	Fireman's Grounding     Switch	Required	Provided	M.R
	Lift Signage	Required	Provided	M.R
17.	Standby power supply	Required	Provided	M.R
18.	Refuge Area		,	
	> Total Area	N.R.	N.R.	Not applicable
(8	> Location	N.R.	N.R.	Not applicable
19.	Fire Control Room			,
	Detector System Panel	Required	Provided	M.R
	Flow Switch Panel	Required	Provided	M.R
	PA system Panel	Required	Provided	M.R
	➤ Batter backup	Required	Provided	M.R
	<ul><li>Building Floor plans</li></ul>	Required	Provided	M.R

20.	Special Fire Protection Systems for	N.R.	N.R.	Not applicable
	Protection of special Risks, if any:		,	

The fire protection systems provided in the building were test 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 Rules 2010/

Signature of the Inspection Officer

Signature of the Institution Officer

S S Tulk

Name

ADO MW

Sunilchawdhary

Designation

Designation