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

NO. F6/DFS/MS/GH/2016/SZ/ 859

Dated: 25/05/16

## FIRE SAFETY CERTIFICATE

Issued on ........ at New Delhi by

Copy to:

,

Chief Fire Officer

1 Joint Commissioner of Police, Licensing Unit, 1<sup>st</sup> floor, P S Defense Colony New Delhi.

2 Authorized signatory, ITC Welcome Hotel building, M/S Tirupati Builders & Offices Pvt. Plot No.3, Sector-10, Dwarka, New Delhi.

## 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 the 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Name & address of the building	1 101						
Name & address of the building		INSPECTION REPORT					
Type of Occupancy	10	Name & address of the building	ITC Welcom Hotel Dev Pvt. Ltd. Plot No.3, Sec	eloped by M/S. Tirupati Buildir tor-10, Dwarka,New Delhi-110	ng and offices		
Details of previous NOC	2	Type of Occupancy					
Fire safety directives letter No	3	Type of case	Renewal				
Date of inspection	4		F6/DFS/MS/2012/HTI /4	4025 dated 26.10.2012			
Name of the inspecting Officers : DO Sanjay Tomar & AOO Satpal Bhardwaj, ADO Sandeep Duggal Name and designation of officers from the building side : Sh. Nitin Kakkar (Chief Engineer)	5	Fire safety directives letter No					
Name of the inspecting Officers : DO Sanjay Tomar & AOO Satpal Bhardwaj, ADO Sandeep Duggal Name and designation of officers from the building side : Sh. Nitin Kakkar (Chief Engineer)							
Name and designation of officers from the buildings side  Year of construction  Applicant's letter No.  Nil daed 12.05.2016  ThreeTier Basement, Ground + Twelve upper Floors.  S. NO.  Minimum Standards on fire prevention and fire safety U/R 33  NBC Requirement  Provided at site  Remarks MR / NMR  Access to building  1 Road width 2 Gate width 3 Width of internal road 6 Mirs. 6 Mirs. MR  2 Number of staircases 1. Upper floors  1. Upper floors 1. Upper floors 2. basements b. Width of staircase 1. Upper floors 1. Fire check door 2. Pressurcation d. No. of continuous staircase to width of corridor f. Door size e. Width of corridor f. Door size 1. Fire check door 2. Pressurcation d. No. of continuous staircase to form from the following of shaft door f. Door size 1. Fire check door 2. Pressurcation 3. Compartmentation.  1. Fire check door 2. Pressurcation 4. No. of continuous staircase to form from the following of shaft door 7. Door size 90 x 224 Cms. 90 x 224 Cms. MR  Required Provided MR  NIA NIA NIA NIA NIA NIA NIA NIA NIA NI			06.5.2016 and 20-05-20	016			
from the building side  Year of construction  Applicant's letter No.  Nil daed 12.05.2016  ThreeTier Basement, Ground + Twelve upper Floors  NBC Requirement  Provided at site  Remarks MR / NMR  1 Access to building  1 Road width 2 Osale width 3) Width of internal road 6 Mirs. 6 Mirs. MR  2 Number, width Type & arrangement of exits a. Number of staircases 1. Upper floors  1. Upper floors 13 Nos. 13 Nos. MR  2. basements b. Width of staircase 1. Upper floors 1. Lyper floors 1	7	Name of the inspecting Officers :	DO Sanjay Tomar & AI	DO Satpal Bhardwaj, ADO Sar	ndeep Duggal		
ThreeTier Basement, Ground + Twelve upper Floors.  S. NO.  Minimum Standards on fire prevention and fire safety UR 33  1 Access to building 1   Road width   A5 Mtrs.   45 Mtrs.   MR   MR   2   Safe width   6 Mtrs.   6 Mtrs.   MR   MR   3) Width of internal road   6 Mtrs.   6 Mtrs.   MR   4   Number, width Type & arrangement of exits  a. Number of staircases 1. Upper floors  1. Upper floors 1. Upper floors 2. basements 4. Upper floors 1. Upper floors	8		Sh. Nitin Kakkar (Chief	Engineer)	·		
Applicant's letter No.	9	Year of construction	2010				
S. NO.  Minimum Standards on fire prevention and fire safety U/R 33  1	10						
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		Applicant's letter No.	Nil daed 12.05.2016				
and fire safety U/R 33    1   Access to building	S NO	Minimum Standards on fire presenting					
1) Road width	0.110.	and fire safety U/R 33	NBC Requirement	Provided at site			
2) Gate width							
2   Gate width   6 Mtrs.	L.	· Contraction and an artist and a second and	45 Mtrs.	45 Mtrs.	MR		
2 Number, width Type & arrangement of exits  a. Number of staircases  1. Upper floors  2. basements b. Width of staircase  1. Upper floors  1. 17 Nos. 17 Nos. + Ramps MR  1. 120,140,145 Cms. case  1. 25, 150 Mtrs. 120,140,145 Cms. + Ramps MR  2. basements c. Protection of exits 1. Fire check door 2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size  2. Width of corridor f. Door size  3 Compartmentation.  1. Fire Rating of shaft door 2. Sealing of electrical shafts Required Provided MR Provided MR Required Provided MR Provid	L	· · · · · · · · · · · · · · · · · · ·	6 Mtrs.	6 Mtrs.			
a. Number of staircases  1. Upper floors  1. Upper floors		, and the second		6 Mtrs.	MR		
1. Upper floors  2. basements b. Width of staircase 1. Upper floors 1. Upper f			exits	-			
2. basements b. Width of staircase 1. Upper floors 2. basements c. Protection of exits 1. Fire check door d. No. of continuous staircase to terrace e. Width of corridor f. Door size 3. Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. Water curtain 5. Fire dampers 7. Required 8. Required 9. Provided 9. Required 9. Provided 9. Required 9. Provided 9. Required 9.		a. Number of staircases					
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b. Width of staircase  1. Upper floors  2. basements c. Protection of exits 1. Fire check door 2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size  3. Compartmentation.  1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers 4. Smoke Management system.  b. Width of staircase  1.25 , 150 Mtrs. 120,140,145 Cms. + Ramps MR  120,140,145 Cms. + Ramps MR							
b. Width of staircase  1. Upper floors  2. basements c. Protection of exits 1. Fire check door 2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size  3. Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 2. Sealing of Shaft door 3. Fire dampers 4. Smoke Management system.  basement  Dame of Continuous staircase  Required  1.25, 150 Mtrs. 120,140,145 Cms. 120,			17 Nos.	17 Nos.+ Ramps	MR		
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1. Fire check door 2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size  2. Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers  Dasement  Provided Provided Provided MR  Required Provided MR  Required Provided MR			1.25 , 150 Mtrs.	120,140,145 Cms. + Ramps	MR		
2. Pressurization d. No. of continuous staircase to terrace e. Width of corridor f. Door size  3 Compartmentation. 1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers  4. Smoke Management system.  basement  Provided Provided Provided Provided Provided Provided MR  Required Provided MR  2. Hrs. N/A N/A N/A N/A N/A N/A Required Provided MR							
d. No. of continuous staircase to terrace  e. Width of corridor f. Door size  7							
terrace e. Width of corridor f. Door size  90 x 224 Cms. 90 x 224 Cms. MR  Compartmentation.  1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers Required Provided NR  Required Provided MR  2 Hrs. 2 Hrs. MR  N/A N/A N/A N/A N/A Provided MR  Smoke Management system.  basement  Required Provided MR  Provided MR  Provided MR  Provided MR  Fire Extinguishers  Total numbers  10 Nos. each floor Provided MR							
f. Door size  90 x 224 Cms. 90 x 224 Cms. MR  Compartmentation.  1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers  A smoke Management system.  basement  Required Provided MR  N/A N/A N/A N/A N/A N/A Provided MR  A smoke Management system.  Basement  Required Provided MR			J.100.	U 14U5.	IVIK		
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Compartmentation.  1. Fire check door 2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers  Assement  Required Provided MR Provided MR Provided MR N/A N/A N/A N/A N/A N/A N/A N/A Provided MR  Required Provided MR  Required Provided MR  Provided MR  Fire Extinguishers  Total numbers  10 Nos. each floor Provided MR			2.0				
2. Sealing of electrical shafts Required Provided MR 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers Required Provided MR  Provided MR  N/A N/A N/A  Required Provided MR  N/A N/A  Required Provided MR  Provided MR  Required Provided MR  Fire Extinguishers  Total numbers 10 Nos. each floor Provided MR	3 0						
2. Sealing of electrical shafts 3. Fire Rating of shaft door 4. water curtain 5. Fire dampers  Provided  Provided  MR  2 Hrs.  N/A  N/A  N/A  Required  Provided  MR  N/A  Required  Provided  MR  MR  Provided  MR  MR  4 Smoke Management system.  Provided  MR  Provided  MR  MR  4 Smoke Management system.  Provided  MR  MR  Total numbers  10 Nos. each floor  Provided  MR			Required	Provided	MR		
4. water curtain 5. Fire dampers Required Provided MR  Smoke Management system.  Provided MR  Required Provided MR  Provided MR  Sequired Provided MR  Total numbers  10 Nos. each floor Provided MR			Required	Provided			
5. Fire dampers Required Provided MR  4 Smoke Management system.  basement Required Provided MR  upper floors Required Provided MR  5 Fire Extinguishers  Total numbers 10 Nos. each floor Provided MR		<u> </u>		2 Hrs.	MR		
4 Smoke Management system.  basement Required Provided MR  upper floors Required Provided MR  5 Fire Extinguishers  Total numbers 10 Nos. each floor Provided MR					N/A		
basement Required Provided MR upper floors Required Provided MR  5 Fire Extinguishers Total numbers 10 Nos. each floor Provided MR			Required	Provided	MR		
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TOTAL CONTRACTOR OF THE PARTY O			10 Nos, each floor	Provided	MP		
	Mary Control of			Tovidou	IVII		

6	First-Aid Hose Reels.	11(3)			
	total numbers on each floor			7	
_	total numbers on each floor	Three	Provided	MR	
	Length of Hose reel hose	30 Mtrs.	30 Mtrs.	MR	
	Nozzle Diameter	5 mm	5 mm	MR	
7	Automatic fire detection and alarm		O IIIIII	IVIR	
	Type of detectors	Smoke / Heat	Provided	MR	
	location of Main Panel	Basement	Basement	MR	
	location of Repeater panel	Required	Basement	MR	
	Alternate source of power	Required	Provided	MR	
	hooter's location	Appropriate Place	Staircase & Lobby	MR	
8	MOEFA	Required	Provided Provided	MR	
9	Public Address System.	Required	Provided	MR	
10	Automatic Sprinkler System.	1.5 9.000	Trovided	IVIR	
	basement	Required	Provided	MR	
	upper floors	Required	Provided	MR	
3	sprinkler above false ceiling	Required	Provided	MR	
11	Internal Hydrants		I TOVIGEG	IIVIK	
	Size of riser/down-corner	150 mm	150 mm	MR	
			100 11111	IVIK	
	Number of Hydrants per floor	Three	Three	MR	
- 10	hose Box	Required	Provided	MR	
12	Yard Hydrants.				
	total number of hydrants	8 Nos.	8 Nos.	MR	
	hose box	Required	Provided	MR	
13	Pumping arrangements		8		
	1. Ground level				
	a. Discharge of main Pump	2850 LPM	Provided	MR	
	b.Head of main pump	90 Mtrs.	Provided	MR	
	c.Number of main pumps	2 Nos.	Provided	MR	
	d.jockey pump out put	2 X 180 LPM	Provided	MR	
	e.jockey pump head	90 Mtrs.	Provided	MR	
	f. Standby Pump output	2850 LPM	Provided	MR	
	g.Stanby Pump head	90 Mtrs.	Provided	MR	
	h.Auto Starting/Manual stopping	Required	Provided	MR	
	I. pump house access	Required	Provided	MR	
	2.Terrace level				
	a. Discharge of pump	950 Lpm.	950 Lpm.	MR	
	b. head of the pump	30 Mtrs.	Provided	MR	
	c. Power supply	Required	Provided	MR	
	d. Auto starting of pump	Required	Provided	MR	
14	Captive water storage for fire fighti	na			
	1. Underground tank capacity	2,00,000 Lts.	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	
	Over head tank Capacity	20,000 Ltrs.	20,000 Lts.	MR	
15	Exit Signage.	Required	Provided Provided	MR	
16	Provision of lifts.		I TOVIGEG	IVIT	
	a. Pressurization of lift shaft	Required	Provided	MR	
	b. pressurization of lift lobby	Required	Provided		
	c. communication in lift car	Required	Provided	MR	
	d. Fireman's grounding switch	Required	Provided	MR	
	Lift signed		Tovided	MR	

8	Refuge Area.			
10	total area	Required	Provided	MR
	location	Required	Provided	MR
19	Fire control room			IVIIX
	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 plans	Required	Provided	MR
20	Special Fire Protection System if any:	n for Protection of special Risks,		Co2

The fire protection systems provided in the building were checked and found functional at the time of inspection. The shortcomings vide letter no. F6/DFS/MS/2015/South/2334 dated 13.11.2015 found rectified. Part of first basement is under rennovation and not in use as per undetaking dated 12-05-2016.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, Fire Safety Certificate issued vide letter no. F6/DFS/MS/2012/HTL/4025 dated 26.10.2012 is recommended under rule 37 of the Delhi Fire Services, 2010, is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspection Of

Signature of the Inspecting Officer

Name Sanjay Kumar Tomer

Designation DO (South West)

Signature of the Inspecting Officer

Name

S.P. Bhardwaj

Designation

ADO (Dwarka)

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