

NO. F6/DFS/MS/ 2012 / motel / 2574

DATED: 18/07/12

**FIRE SAFETY CERTIFICATE**

Certified that the M/s Ramada Motel Building at Celebration Graden at Khasra No. 369, 370/2, 378, 395/1/2, 400,401,486/1/2,471,472 (under Sartaj Hotels Apartments & Villas Pvt. Ltd) Village Rangpuri, NH-8 New Delhi-110037 (47 Guest Rooms), comprised of basement, ground plus one upper floor was granted NOC by this department vide letter no. F6/MSDFS/GH/2010/2291 Dated 03.08.2010. The premises re-inspected by the officers concerned of Fire Service on 24.06.2012 in the presence of Mr. Raghbir Singh (Managing Director), of the Motel and that the building is fit for occupancy class A "Residential building ( Motel )" with effect from 18/07/12 for a period of **three years**, subject to conditions as mentioned below.

Issued on 18/07/12 at New Delhi by

  
Chief Fire Officer  
Delhi Fire Service

Copy To:-

1. The Addl. Commissioner of Police, (Lice), First floor, PS Defence Colony, New Delhi.
2. The Managing Director, Ramada Motel Building at Celebration Graden at Khasra No. 369, 370/2, 378, 395/1/2, 400,401,486/1/2,471,472 (under Sartaj Hotels Apartments & Villas Pvt. Ltd) Village Rangpuri, NH-8 New Delhi-110037.

**Conditions for the validity of fire safety certificate**

1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
4. The basement shall be used strictly as per the provisions of Building Bye laws.
5. 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](http://www.dfs.delhigovt.nic.in)

**INSPECTION REPORT**

1	Name & address of the building	M/s Ramada Motel Building at Celebration Graden at Khasra No. 369, 370/2, 378, 395/1/2, 400,401,486/1/2,471,472 (under Sartaj Hotels Apartments & Villas Pvt. Ltd) Village Rangpuri, NH-8 New Delhi-110037		
2	Type of Occupancy	Residential Building "D" (Motel)		
3	Type of case	Renewal		
4	Details of previous NOC	F6/MSDFS/GH/2010/2291 Dated 03.08.2010		
5	Fire safety directives letter No	F6/MS/DFS/BP/GH/2000/1452 Dated 25.08.2000		
6	Date of inspection	24.06.2012		
7	Name of the inspecting Officers :	D.O. (South) D.P. Bhardwaj, ADO(BCP/SJ) S.S.Kaushik		
8	Name and designation of officers from the building side	Mr. Raghbir Singh (Managing Direction)		
9	Year of construction	<b>(Total 47 Guest Rooms)</b>		
10	Applicant's letter No.	Nil	Dt. 29.05.2012	<b>Basement Plus Ground Plus One Upper Floor</b>
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>NBC Requirement</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<b>1</b>	<b>Access to building</b>			
	1) Road width	20 mtrs	Provided ✓	MR
	2) Gate width	5mtrs	Provided ✓	MR
	3) Width of internal road	N/A	N/A	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	Old Case	Four Provided ✓	MR
	2. basements	Old Case	Five Provided ✓	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	Old Case	1.5 , 1.45, 1.25 & 1.15 Mtr ✓	MR
	2. basements	Old Case	1.5 , 1.45, 1.25, 1.15 & 2.85 Mtr ✓	MR
	<b>c. Protection of exits</b>			
	1. Fire check door	Required	Provided ✓	MR
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Required	Two Provided ✓	MR
	e. Width of corridor	Old Case	1.2 Mtr ✓	MR
	f. Door size	Old Case	1 Mtr ✓	MR
<b>3</b>	<b>Compartmentation.</b>			
	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. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
<b>4</b>	<b>Smoke Management system.</b>			
	basement	30 a/c per hour	Exhaust Fans ✓	MR
		12 a/c per hour		
	upper floors		Natural Ventilation ✓	MR
<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers		72 Nos.	MR
	Types		ABC, Co2, Water Co2,	MR
	ISI marking	ISI	Yes	MR

<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	Four	Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	Required	Provided	MR
	location of Main Panel	Required	Provided ( Ground Floor)	MR
	location of Repeater panel	Required	Provided	MR
	Alternate source of power	Required	Battery Backup	MR
	hooter's location	Required	Staircase	MR
<b>8</b>	<b>MOEFA</b>	Required	Provided	MR
<b>9</b>	<b>Public Address System.</b>	Required	Provided	MR
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	basement	Required	Provided	MR
	upper floors	Required	Provided	MR
	sprinkler above false ceiling	Required	Provided	MR
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	150 mm	Provided	MR
	Number of Hydrants per floor	Four	Provided	MR
	hose Box	Four	Provided	MR
<b>12</b>	<b>Yard Hydrants.</b>			
	total number of hydrants	16 Nos	Provided	MR
	hose box	16 Nos	Provided	MR
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	a. Discharge of main Pump	Old Case	2280 LPM Provided	MR
	b. Head of main pump	Old Case	70 Mtr Provided	MR
	c. Number of main pumps	Old Case	One Provided	MR
	d. jockey pump out put	Old Case	180 LPM Provided	MR
	e. jockey pump head	Old Case	70 Mtr Provided	MR
	f. Standby Pump output	Old Case	2280 LPM Provided	MR
	g. Stanby Pump head	Old Case	70 Mtr Provided	MR
	h. Auto Starting/Manual stopping	Old Case	Provided (Both)	MR
	pump house access	Old Case	Provided	MR
	<b>2. Terrace level</b>			
	a. Discharge of pump	Old Case	900 LPM Provided	MR
	b. head of the pump	Old Case	35 Mtr Provided	MR
	c. Power supply	Required	Provided + DG	MR
	d. Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	1. Underground tank capacity	1.00,000 Ltrs	Provided	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	45,000 Ltr	45,000 Ltr	MR
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16</b>	<b>Provision of lifts.</b>			
	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 grounding switch	Required	Provided	MR
	e. Lift signage	Required	Provided	MR

17	<b>Standby power supply</b>	Required	Provided	MR
18	<b>Refuge Area.</b>	Not Required		
	total area			
	location			
19	<b>Fire control room</b>			
	a. detector system Panel	Required	Provided	MR
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	Required	Provided	MR
	d. Batter backup	Required	Provided	MR
	e. Building floor plans	N/A	N/A	N/A
20	<b>Special Fire Protection systems for protection of special risks, if any:</b>			

The fire protection systems provided in the building were 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 rules 35 of the Delhi Fire Service Rules 2010

**Accordingly DFA is put up for your approval and signature please.**

Signature of the inspecting officer

Name D. P. Bhardwaj

Designation : Divisional Officer (South)

Signature of the Inspecting Officer

Name

Designation

S. S Kaushik

ADO (SJ/BCP)