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

No. F.6/DFS/MS/Hotel/2020/SZ/65

Dated: 20 02 2020

#### **FIRE SAFETY CERTIFICATE**

Certified that M/s "The Muse Sarovar Portico" (A unit of Palm Land Hotel & Resorts LLP) located at Plot No. 88–89, Bijwasan Road, Kapashera, New Delhi–110037, comprised of basement, ground plus three upper floors, owned/occupied by "Palm Land Hotel & Resorts LLP" was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/GH/2017/SZ/15 dated 04/01/2017. The premise was re-inspected by the officers concerned of this department on 15/02/2020 in the presence of Sh. Amit Kr. Singh (Sr. GM) and found to 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 [Basement (Services & Storage), Ground Floor (Rec., lobby, restaurant & 07 guest rooms), 1<sup>st</sup> Floor (26 guest rooms), 2<sup>nd</sup> Floor: 26 guest rooms and 3<sup>rd</sup> Floor (16 guest rooms), Total 75 Guest Rooms] occupancy class "Residential A–5" (Hotel) with effect from 20 20 20 20 for 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 Rules 2010 as below.

Issued on 20 0 2 /2020 at New Delhi by

(S.S. Tuli) Dy. Chief Fire Officer Tel: 011-26189168

# Copy to: -

- 1. The Authorized Signatory M/s "The Muse Sarovar Portico" (A unit of Palm Land Hotel & Resorts LLP) at Plot No. 88–89, Bijwasan Road, Kapashera, New Delhi–110037
- 2. The Addl. Comm. of Police (Lic.), 1st Floor, PS Defence Colony, New Delhi-110049

## Conditions for the validity of Fire Safety Certificate: -

- 1. This FSC shall stand null & void without further communication after 31/03/2020, if the requirement as stipulated in Notification No. F.5(189)/AD/LB/2016/4053–67 dated 27/05/19 is not implemented under intimation to Delhi Fire Service
- 2. All the means of escape/entry/exit shall be kept free from any obstruction.
- 3. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of fire fighting system.
- 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
- 6. This fire safety certificate may not be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or alteration (Clause 1.4.3 of UBBL-2016), if any.
- 7. "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."

|        |   | ON REPORT  | the second second                        |           |  |
|--------|---|--|--|-----------|--|
| 1      | Name & Address of the Building  | The Muse Saro  | var Portico (A unit o                    | of Palm   |  |
|        |   | Land Hotel & Resorts LLP) at Plot No. 88–89,   |  |           |  |
|        |   | Bijwasan Road,   | Kapashera, New Del                       | hi-110037 |  |
| 2      | Type of Occupancy   | Residential Building, Group 'A–5' (Hotel)  |  |           |  |
| 3      | Building Comprised of   | Basement, Ground + Three Upper Floors.   |  |           |  |
| 4      | Type of Case  | Renewal  |  |           |  |
| 5      | Details of Previous NOC   | F.6/DFS/MS/GH/2017/SZ/15 dated 04/01/2017  |  |           |  |
| 6      | Fire Safety Directives Letter No                                      | F.6/DFS/MS/BP/2012/1935 dated 28/05/2012 and   |  |           |  |
|        |   | F.6/DFS/MS/BP/2012/2202 dated 20/06/2012   |  |           |  |
| 7      | Date of Inspection  | 06-02-2020   |  |           |  |
| 8      | Name of the Inspecting Officers                                       | Mehmood, ADO (SJ)  |  |           |  |
| 9      | Name & Designation of Officers  | Sh. Amit Kr. Singh (Sr. GM)  |  |           |  |
|        | from the building side  |  |  |           |  |
| 10     | Year of construction  | Basement (Services & Storage). Gd. floor (Rec., lobb)  |  |           |  |
|        |   | restaurant & 07 G/Rooms). 1st floor & 2std Floor (26 G/Room onleach) and 3std floor (16 G/Rooms). Total 75 Guest Rooms |  |           |  |
| 11     | Applicant letter No.  | o. 28283 dated 24-12-20  |  |           |  |
| S. No. | Minimum standards on Fire Prevention                                  | Requirement  | Provided at Site                         | Remarks   |  |
|        | and Fire Safety U/R 33  | As Per Old NOC   |  | MR/NMR    |  |
| 1      | Access to Building.   |  |  |           |  |
|        | Road width  | 12m  | 18m                                      | MR        |  |
|        | Gate width  | 4.5m   | 5m                                       | MR        |  |
|        | Width of internal road  | -NA-   | -NA-                                     | -NA-      |  |
| 2      | Number, width, type & arrangement of e                                | xits.  |  |           |  |
|        | a) Number of Staircase  |  |  |           |  |
|        | Upper floors.   | 2 Nos  | 3 Nos                                    | MR        |  |
|        | Basement floor.   | 2 Nos  | 3 Nos                                    | MR        |  |
|        | b) Width of Staircase   |  |  |           |  |
|        | ➤ Upper floor   | 1.5m (each)  | 1.5m, 1.5m & 1.43m                       | MR        |  |
|        | Basement floor  | 1.5m (each)  | 1.5m, 1.8m & 1m                          | MR        |  |
|        | c) Protection of exits  |  |  |           |  |
|        | Fire check door   | Required   | Provided                                 | MR        |  |
|        | Pressurization  | -NA-   | -NA-                                     | -NA-      |  |
|        | d) No. of continuous staircase to terrace                             | 2 Nos  | Provided                                 | MR        |  |
|        | e) Width of corridor  | 1.5m   | Provided                                 | MR        |  |
|        | f) Door size  | l m  | Provided                                 | MR        |  |
| 3      | Compartmentation.   | 1111   | Trovided                                 | IVIIX     |  |
|        | Fire check door.  | Required   | Provided                                 | MR        |  |
|        | Sealing of electrical shafts.   | Required   | Provided                                 | MR        |  |
|        | • Fire rating of shaft door.  | -NA-   | -NA-                                     | -NA-      |  |
|        | Water curtain   | -NA-   | -NA-                                     | -NA-      |  |
| 4      | Fire dampers.   | Required   | Provided                                 | MR        |  |
| 4      | Smoke Management system.  |  |  |           |  |
|        | Basement  | 30 ACPH  | Exhaust fan Provided                     | MR        |  |
|        | Ground floor  | 12 ACPH  | Exhaust fan Provided                     | MR        |  |
| 5      | Fire Extinguishers.   |  |  | 1         |  |
|        | Total numbers   | 25 Nos   | 40 Nos                                   | MR        |  |
|        | • Types   | ABC/W.CO <sub>2</sub> /CO <sub>2</sub>   | ABC, CO <sub>2</sub> & W.CO <sub>2</sub> | MR        |  |
|        | ISI Marking   | ISI marked   | Provided                                 | MR        |  |
| 6      | First Aid Hose Reels.   | 7-   | 5  |           |  |
|        | Total numbers on each floor.  | 2 Nos  | Provided                                 | MR        |  |
|        | <ul> <li>Length of hose-reel hose.</li> </ul>                         | 30m  | Provided                                 | MR        |  |
|        | Nozzle Diameter   | 5mm  | Provided                                 | MR        |  |
| 7      | Automatic fire detection & alarming syste                             |  | 2  |           |  |
|        | Type of detectors   | Smoke & Heat   | Smoke & Heat                             | MR        |  |
|        | Location of Main Panel  | Required   | Engineering Room                         | MR        |  |
|        | Location of Repeater Panel  | Required   | Ground floor                             | MR        |  |
|        | <ul><li>Alternate source of power</li><li>Hooter's location</li></ul> | Required   | Provided                                 | MR        |  |
|        | Hooter's location   |  |  |           |  |

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| 8  | MOEFA  | Required    | Provided               | MR     |
|----|--|-------------|------------------------|--------|
| 9  | Public Address System  | Required    | Provided               | MR     |
| 10 | Automatic Sprinkler System   |             |                        |        |
|    | Basement   | Required    | - Provided             | MR     |
|    | Ground floor   | Required    | Provided               | MR     |
|    | Sprinkler above false ceiling                                      | Required    | Provided               | MR     |
| 11 | Internal Hydrants.   |             |                        |        |
|    | Size of Riser/Down-comer   | 100 mm      | Provided               | MR     |
|    | Number of Hydrant per floor  | 2 Nos       | Provided               | MR     |
|    | Hose box.  | 2 Nos       | Provided               | MR     |
| 12 | Yard Hydrants.   |             |                        |        |
|    | Total number of hydrants.  | -NA-        | 4 Nos                  | MR     |
|    | Hose box.  | -NA-        | 4 Nos                  | MR     |
| 13 | Pumping arrangements.  |             |                        |        |
|    | Ground Level   |             |                        |        |
|    | Discharge of main pump.  | 1620 LPM    | 1620 LPM               | MR     |
|    | Head of main pump.   | 70m         | 70m                    | MR     |
|    | Number of main pumps.  | One         | One                    | MR     |
|    | Jockey Pump output.  | 180 LPM     | 180 LPM                | MR     |
|    | Jockey Pump head.  | 70m         | 70m                    | MR     |
|    | Standby Pump output.   | 1620 LPM    | 1620 LPM               | MR     |
|    | Standby Pump head.   | 70m         | 70m                    | MR     |
|    | Auto Starting/Manual Stopping.                                     | Required    | Provided               | MR     |
|    | Pump house access.   | Required    | Provided               | MR     |
|    | Terrace Level  |             | 450 - 100 I DV         | ) I A  |
|    | Discharge of pump.   | -NA-        | 450 + 180 LPM          | -NA-   |
|    | Head of pump.  | -NA-        | 40m (each)<br>Provided | -NA-   |
|    | Power supply.  | -NA-        | Provided               | -NA-   |
| 14 | Auto starting of pump.  Captive water storage for firefighting.    | -INA-       | riovided               | -11/74 |
| 14 |  | 50,000 Ltr  | 50,000 Ltr             | MR     |
|    | Underground tank capacity.      Draw off connection.               | Required    | Provided               | MR     |
|    | <ul><li>Draw-off connection.</li><li>Fire Service Inlet.</li></ul> | Required    | Provided               | MR     |
|    | Access to tank.  | Required    | Provided               | MR     |
|    | Overhead tank capacity.  | 10,000 Ltr. | 10,000 Ltr.            | MR     |
| 15 | Exit Signage.  | Required    | Provided               | MR     |
| 16 | Provision of Lifts.  |             |                        |        |
| 10 |  | -NA-        | -NA-                   | -NA-   |
|    | Pressurization of lift shaft.                                      | -NA-        | -NA-                   | -NA-   |
|    | Pressurization of lift lobby.                                      | Required    | Provided               | MR     |
|    | Communication in lift car.  Figure 2                               | Required    | Provided               | MR     |
|    | • Fireman's switch.  | Required    | Provided               | MR     |
| 17 | Lift signage.  Standard Research                                   | Required    | Provided               | MR     |
| 17 | Standby Power Supply   | Required    | Trovided               | TVIIC  |
| 18 | Refuge Area  | 214         | NIA                    | NIA    |
|    | Total area   | -NA-        | -NA-                   | -NA-   |
|    | • Location   | -NA-        | -NA-                   | -NA-   |
| 19 | Fire Control Room.   |             |                        |        |
|    | Detector system panel.   | Required    | Provided               | MR     |
|    | Flow switch panel.   | -NA-        | -NA-                   | -NA-   |
|    | PA system panel.   | Required    | Provided               | MR     |
|    | Battery backup.  | Required    | Provided               | MR     |
|    | Building floor plan.   | -NA-        | -NA-                   | -NA-   |
|    |  |             | P' P ' - '-L           | MR     |
| 20 | Special Fire Protection System for the                             | ABCACO      | Fire Extinguishers     | IVIIV  |

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### The Muse Sarovar Portico at Plot No. 88–89, Bijwasan Road, Kapashera, New Delhi–110037

The fire protection system provided in the premises were checked, tested at random and found functional at the time of inspection. (Building Height: 14.02m)

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the fire safety certificate issued vide letter No. F.6/DFS/MS/GH/2017/SZ/15 dated 04/01/2017, renewal under Rule 37 of the Delhi Fire Service Rules, 2010 is recommended subject to compliance of the Gazette Notification dated 27/05/2019.

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer Name: Mehmood

Design: ADO (SJ)

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