## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110 001

NO. F6/DFS/MS/EH/2016/ 52/1003

Dated: 10/06/16

## FIRE SAFETY CERTIFICATE

(Atul Garg)

Chief Fire Officer

T.No.011-26189168

Copy to:- 1. Dr. P.K.Sharma, Medical Officer of Health, NDMC, New Delhi-110001.

M/s Mc Donald's Family Restaurant (A Unit of Connaught Plaza Restaurant Pvt. Ltd.)
1<sup>st</sup> Floor, Multi Level, Car Parking cum Commercial Complex, Sarojani Nagar Market.

## Conditions for the validity of fire safety certificate are as under:-

1. All the means of escape shall be kept free of all type of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

1. Name & address of the building : Mc Donald's Family Restaurant (A Unit of Connaught Plaza Restaurant Pvt. Ltd.) at Shop Nos. 102B, 109 & 110, 1st Floor Multi Level, Car Parking cum Commercial Complex, Sarojani Nagar, New Delhi. :Basement + Ground+ Eight upper floors but restaurant at 1st floor. 2. Building is comprised of : Assembly Occupancy (Restaurant). 3. Type of Occupancy : New Case, building has been issued FSC 4. Type of Case : Building FSC No.F6/DFS/MS/Parking/2015/SZ/1509, Dated 18.08.2015. 5. Details of Previous NOC : F.6/DFS/MS/BP/2008/3507, Dated 22.12.2008 & 6. Fire Safety direction letter No F6/DFS/MS/BP/2014/17, Dated 17.01.2014. : 30.05.16. 7. Date of Inspection : Vedpal (ADO) 8. Name of the Inspecting Officers: 9. Name of the designation of Officer : Sh. Piyar Gaipirola (Manager). from the building side 10. Year of Construction : No. D/MOH/817/Lic.SI-11, Dated 11.05.16. 11. Applicant's letter No Remarks Provided Requirement Standards fire on Minimum S.No MR/NMR Site prevention and fire safety U/R-33 Access to building 1 MR 9m 9<sub>m</sub> Road width MR 4.5m 4.5m Gate width MR Provided from 6m Width of internal road two sides Number, Width, Type and Arrangement of Exits. 2 a. Number of Staircases MR 03nos. Upper Floor 03nos. N.A N.A N.A. Basement B. Width of Staircases MR GF to  $1^{st} = 1.5 \text{m}(3 \text{nos.})$ 1.5m (03nos.) Upper Floor N.A N.A Basement N.A. MR Provided c. Protection of exits Required MR Provided Fire check door Required MR Provided Pressurization Required MR 03 nos. e. No. of continuous 03 nos. staircases to terrace. MR a. Width of Corridor 1.5m/2m 1.5m/2m MR h. Door Size 1.5m & 2m(02nos.) 1.5m &2m Compartmentation 3 MR Provided Required Fire check door MR Provided Required Sealing of electrical shafts MR 2hrs. 2 hrs. Fire rating of shaft door N.A. N.A. Water curtain N.A. Fire Dampers MR Provided Required Smoke Management System. N.A N.A. 30a/c per hour Basement MR Fans Exhaust 12 a/c per hour Upper floor Provided Fire Extinguisher 5. MR 10 nos. 06 nos. Total numbers MR **ABC** Type CO<sub>2</sub> & ABC Type types MR ISI marked ISI marked IS marking (Fire fighting system is common for entire complex) First-aid-Hose Reels. 6 MR 02 nos. 02 nos. Total numbers near restaurant MR 30m 30m Length of hose reel hose MR 5mm Nozzle diameter 5<sub>m</sub>m Automatic fire detection and alarming system. 7 Smoke & Heat MR Smoke & Heat Type of detectors MR Reception Location of main panel Reception

M/S Mc Donald's Family Restaurant at Car Parking, Sarojani Nagar, New Delhi. 8 MOEFA Required Provided MR 9 Public address System. Required Provided MR Automatic Sprinkler System. (Fire fighting system is common for entire complex) 10 Basement N.A. N.A N.A upper floor Required Provided MR sprinkler above false ceiling Required Provided MR 11 Internal Hydrants (Fire fighting system is common for entire complex) size of riser/down-comer 150mm 150mm MR Number of hydrants near restaurant 02 nos. 02nos. MR Hose Box 02 nos. 02nos. MR 12 Yard Hydrants. (Fire fighting system is common for entire complex) Total number of hydrants 04 nos. 04 nos. MR Hose Box 04 nos. 04 nos. MR 13 Pumping Arrangements. (Fire fighting system is common for entire complex) Ground Level Discharge of main Pump 2850lpm(Two) 2850lpm(Two) MR Head of Main Pump 60 m(Two) 60m(Two) MR Number of main pumps 02nos. 02nos. MR Jockey pump out put 180 LPM 180LPM MR Jockey pump head 60 m 60 m MR Standby pump out put 2850 LPM 2850LPM MR Standby pump Head 60m 60m MR Auto Starting /Manual Required Provided MR stopping Pump House Access Required Provided MR Terrace Level Required Provided MR Discharge of pump 900lpm 900lpm MR Head of the Pump 40m 40m MR Power supply Required Provided MR Auto Starting of pump Required Provided MR Captive Water Storage for Fire Fighting. (Fire fighting system is common for entire complex) 14 Underground tank capacity 150000Liters 150000Liters MR Draw-off connection Required Provided MR Fire service inlet Required Provided MR Access to tank Required Provided MR Overhead Tank capacity 25000Liters 25000Liters MR 15 Exit Signage. Required Provided MR 16 Provision of Lifts. Pressurization of Lift Shaft Required Provided MR Pressurization of Lift lobby Required Provided MR Communication in lift car Required Provided MR Firemen's grounding switch Required Provided MR Lift Signage Required Provided MR 17 Standby power supply Required 500KVA(Two) MR 18 Refuge Area. Total area N.A. N.A. N.A. Location N.A. N.A. N.A. 19 Fire Control Room (Fire fighting system is common for entire complex) Detector system panel Required Provided MR Flow switch panel Required Provided MR PA system panel Required Provided MR Battery backup

Required

Provided

MR

M/S Mc Donald's Family Restaurant at Car Parking, Sarojani Nagar, New Delhi. 220 Special Fire Protection systems for Required for Provided (CO<sub>2</sub> MR protection of special Risks, if any: transformers, LT Flooding system) & HT panels The fire protection systems provided in the building were test checked at random 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 Inspecting Officer Name: Vedpal Designation: Assistant Divisional Officer letter is put up for sogn phon