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

No. F6/DFS/MS/2017/NDZ/

Dated: 12/12/17

## FIRE SAFETY CERTIFICATE

Certified that the Gla & Glb, at Cross River Mall, CBD Shahdara, Delhi 32, owned/occupied by M/s Mc Donald's India, Connaught Plaza Restaurant Pvt. Ltd, comprised of Ground Floor having store at basement was granted FSC vide letter no. F6/DFS/MS/2014/NDZ/1297 dated 17/10/14. The Premises was re-inspected by the officer concerned of this department on 17.11.2017 in the presence of Sh. Sujit Nandi (Manager) and found that the Restaurant have deemed complied with the fire Prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and found that the premises is fit for occupancy class "Eating House (Restaurant)" with effect from.

Chief Fire Officer Delhi Fire Service

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To,

The Manager,
M/s Connaught Plaza Restaurant Pvt. Ltd.
McDonald's India at Cross River Mall,
CBD Shahdara, Delhi -110032.

Copy to,

The Deputy Health Officer, Shahdara (South) Zone, EDMC, Health Department, Shahdara South Zone, Karkardooma, Delhi.

## - Conditions -

- 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.
- 1. All the fire fighting equipments shall be maintained in good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 2. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 3. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
- 4. 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="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 5. "The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"

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## **INSPECTION REPORT**

1. Name & address of the building

:Mc Donald's Family Restaurant Operated by M/s Connaught Plaza Restaurant Pvt. Ltd at Gla & Glb, at Cross River Mall, CBD Shahdara, Delhi.

2. Building is comprised of

:Ground Floor having store at basement.

3. Type of Occupancy

:Assembly (Restaurant)

4. Type of Case

:Renewal

5. Details of Previous NOC letter

:F/6/DFS/MS/2014/NDZ/1297 Dated: 17.10.14

6. Fire Safety direction letter No

:Delhi Fire Service Rules, 2010.

7. Date of Inspection

:17.11.2017

8. Name of the Inspecting officers

:Francis Brown

9. Name and designation of Officer

from the building side

:Manager (Sujit Nandi)

10. Year of Construction

:2006

11. Applicant's letter No

:dated 03.11.17

prevention and fire safety U/R33  Access to building  Road width Gate width Width of internal road  Number, Width, Type and Arrangement of Exits  a. Number of Staircases Upper Floor Basement  b. Width of Staircases Upper Floor Basement C. Protection of exits Fire check door Pressurization d. No. of continuous staircases to terrace E. Width of Corridor f. Door Size g. no. of doors  Compartmentation.  Provided at Site Requirement Requirement Requirement Requirement Requirement Requirement Requires Requires Requires Requires Requires Athers Athe	S.NO.	Minimum Standards on fire	NBC	D ' 1 1 1 0''			
Access to building  Road width Gate width Width of internal road  Number, Width, Type and Arrangement of Exits  a. Number of Staircases Upper Floor Basement B. Width of Staircases Upper Floor Basement C. Protection of exits Fire check door Pressurization d. No. of continuous staircases to terrace E. Width of Corridor G. Door Size G. no. of doors  Compartmentation.  Fire check door Sealing of electrical shafts Fire Dampers  Road width O6 Mtrs AL5 Mtrs O7 Mtrs MR  AL5 Mtrs O7 Mtrs MR  AL5 Mtrs AL5 Mtrs AL7 A N/A			Control of the contro	Provided at Site	Remarks		
Road width     Gate width     Width of internal road      Number, Width, Type and Arrangement of Exits      a. Number of Staircases     Upper Floor     Basement     b. Width of Staircases         Upper Floor     Basement     c. Protection of exits         Fire check door         Pressurization     d. No. of continuous staircases to terrace     e. Width of Corridor     f. Door Size     g. no. of doors      Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Width of Staircases     vupper Floor     N/A	1	Access to building	Requirement		MR/NMR		
Gate width     Width of internal road     Number, Width, Type and Arrangement of Exits      a. Number of Staircases         Upper Floor         Basement     b. Width of Staircases         Upper Floor         Basement     c. Protection of exits         Fire check door         Pressurization     d. No. of continuous staircases to terrace     e. Width of Corridor     f. Door Size     g. no. of doors     3     Compartmentation.          Fire check door         Sealing of electrical shafts         Fire Dampers         N/A         Smoke Management System.			O6 Mtro	04 14			
Width of internal road      Number, Width, Type and Arrangement of Exits      a. Number of Staircases			00 Will's	24 IVITES	MR		
2 Number, Width, Type and Arrangement of Exits  a. Number of Staircases  • Upper Floor • Basement b. Width of Staircases • Upper Floor • Basement c. Protection of exits • Fire check door • Pressurization d. No. of continuous staircases to terrace e. Width of Corridor f. Door Size g. no. of doors  3 Compartmentation. • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers  ANA  N/A  N/A  N/A  N/A  N/A  N/A  N/			4.5 Mtrs	07 Mtrs	MR		
a. Number of Staircases  • Upper Floor • Basement b. Width of Staircases • Upper Floor • Basement c. Protection of exits • Fire check door • Pressurization d. No. of continuous staircases to terrace e. Width of Corridor f. Door Size g. no. of doors  • Fire check door • Fire check door • Fire check door • Width of Corridor f. Door Size g. no. of doors  • Fire check door • Sealing of electrical shafts • Fire rating of shaft door • Water curtain • Fire Dampers  All A N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	0	The state of the s	06 Mtrs	06 Mtrs	MR		
Upper Floor     Basement     D. Width of Staircases     Upper Floor     Basement     C. Protection of exits     Fire check door     Pressurization     d. No. of continuous staircases to terrace     e. Width of Corridor     f. Door Size     g. no. of doors      Compartmentation.      Fire check door     Sealing of electrical shafts     Fire Tating of shaft door     Water curtain     Water Curtain     Smoke Management System.      N/A	2	Number, Width, Type and Arrangement of Exits					
Basement b. Width of Staircases Upper Floor Basement C. Protection of exits Fire check door Pressurization d. No. of continuous staircases to terrace Width of Corridor f. Door Size g. no. of doors  Compartmentation.  Fire check door Sealing of electrical shafts Fire rating of shaft door Width of Staircases  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/		*					
b. Width of Staircases			N/A	N/A	N/A		
b. Width of Staircases			02 Nos.	13 no. + 2 ramp	MR		
Basement C. Protection of exits Fire check door Pressurization d. No. of continuous staircases to terrace E. Width of Corridor f. Door Size g. no. of doors  Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  T.5 Mtr  1.5 Mtr  1.5 Mtrs T.5 Mtr T.5 Mtrs T.5 Mtr T							
Basement C. Protection of exits Fire check door Pressurization d. No. of continuous staircases to terrace E. Width of Corridor F. Door Size G. no. of doors  Compartmentation.  Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  1.5 Mtr 1.5 Mtrs, 2.0 Mtrs Required Provided MR N/A			20,000	N/A	N/A		
Fire check door     Pressurization     d. No. of continuous staircases to terrace     e. Width of Corridor     f. Door Size     g. no. of doors      Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire Dampers      Smoke Management System.  Required     Provided     N/A			1.5 Mtr	1.5 Mtrs, 2.0	MR		
Pressurization d. No. of continuous staircases to terrace e. Width of Corridor f. Door Size g. no. of doors      Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire Dampers  Provided N/A				Mtrs			
Pressurization d. No. of continuous staircases to terrace e. Width of Corridor f. Door Size g. no. of doors      Compartmentation.      Fire check door     Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire Dampers      Pressurization     N/A			Required	Provided	MR		
d. No. of continuous staircases to terrace e. Width of Corridor f. Door Size g. no. of doors  Compartmentation.  Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/			N/A	N/A	and the same of th		
terrace e. Width of Corridor f. Door Size g. no. of doors  Compartmentation.  Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/			N/A	N/A			
e. Width of Corridor f. Door Size g. no. of doors  Compartmentation.  Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	-	2 C 2 C 3 C 3 C 3 C 3 C 3 C 3 C 3 C 3 C	N/A	N/A			
1. Door Size g. no. of doors  2 No. 2 No. MR  Compartmentation.  Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  N/A  Smoke Management System.			N/A	N/A			
g. no. of doors  Compartmentation.  Fire check door Sealing of electrical shafts Fire rating of shaft door Water curtain Fire Dampers  Smoke Management System.			02 Mtrs	2 m, 1.5 m			
<ul> <li>Compartmentation.</li> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire rating of shaft door</li> <li>Water curtain</li> <li>Fire Dampers</li> <li>Smoke Management System.</li> </ul> <ul> <li>Required</li> <li>Provided</li> <li>MR</li> <li>Required</li> <li>Provided</li> <li>MR</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>			2 No.				
Sealing of electrical shafts     Fire rating of shaft door     Water curtain     Fire Dampers     N/A     Smoke Management System.  Required     Provided     N/A	3						
<ul> <li>Sealing of electrical shafts</li> <li>Fire rating of shaft door</li> <li>Water curtain</li> <li>Fire Dampers</li> <li>Smoke Management System.</li> </ul> <ul> <li>Required</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>			Required	Provided	MR		
<ul> <li>Fire rating of shaft door</li> <li>Water curtain</li> <li>Fire Dampers</li> <li>N/A</li> </ul>			Required	Provided			
<ul> <li>Water curtain</li> <li>Fire Dampers</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>		<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	PRACTICAL CO.		
• Fire Dampers N/A N/A N/A 4 Smoke Management System.		<ul> <li>Water curtain</li> </ul>	N/A	N/A			
4 Smoke Management System.		<ul> <li>Fire Dampers</li> </ul>	N/A	N/A			
e Recoment	4	Smoke Management System.					
Required   Provided   MR		Basement	Required	Provided	MR		
Upper floor     Required Provided MR		<ul> <li>Upper floor</li> </ul>			SOUTH REAL PROPERTY.		
Basement entry is common for entire mall area.	Basemer	nt entry is common for entire mall area	1	· iotiada	IVII		

5.	Fire Extinguishers					
	Total numbers	04 nos.	08 nos.	MR		
	• types	ABC + CO <sub>2</sub>	ABC + CO <sub>2</sub>	MR		
	IS marking	ISI marked	ISI marked	MR		
6	First-aid-Hose Reels.	101 markod	Tormanca	IVIIX		
	Total numbers of each floor	01 no.	01 no.	MR		
	Length of hose reel hose	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm			
7	Nozzle diameter 5 mm 5 mm MR  Automatic fire detection and alarming system.					
	Type of detectors	N/A	Provided	MR		
	Location of main panel	N/A	Provided	MR		
	Location of repeater panel	N/A	N/A	N/A		
	Alternate source of power	Required	Provided	MR		
	Hooter's location	N/A	N/A	N/A		
8	MOEFA		1 12 21			
9	Public address System.	Required	Provided	MR		
10	Automatic Sprinkler System.	N/A	N/A	N/A		
10		D	<b>D</b>			
	Basement	Required	Provided	MR		
	Ground floor	N/A	Provided	MR		
	<ul> <li>sprinkler above false</li> </ul>	N/A	N/A	N/A		
	ceiling					
11	Internal Hydrants					
	<ul> <li>size of riser/down-comer</li> </ul>	N/A	100 mm	MR		
	<ul> <li>Number of hydrants per</li> </ul>	N/A	1 no.	MR		
	floor					
-	Hose Box	N/A	1 no.	MR		
12	Yard Hydrants.					
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13	Pumping Arrangements.	Pro	Provided for entire Mall			
	Ground Level			. 70		
	Discharge of main Pump	N/A	2850 LPM	MR		
	Head of Main Pump	N/A	60 m	MR		
	Number of main pumps	N/A	2 no.	MR		
	Jockey pump out put	N/A	2 no. 180 LPM	MR		
	Jockey pump head	N/A	60 m	MR		
	Standby pump out put	N/A	2850 LPM	MR		
	Standby pump Head	N/A	60 m	MR		
	Auto Starting /Manual	N/A	Provided	MR		
	stopping		100			
	Pump House Access	N/A	Provided	MR		
	Terrace Level	Required	Provided	MR		
	Discharge of pump	450 LPM	450 LPM	MR		
	Head of the Pump	40 M	40 M	MR		
	Power supply	Required	Provided	MR		
	> Auto Starting of pump	Required	Provided	MR		
14	Captive Water Storage for Fire Fighting.		,			
		N/A				

	Draw-off connection	N/A	Provided	MR
	Fire service inlet	N/A	Provided	MR
	Access to tank	N/A	Provided	N/A
	Overhead Tank capacity	10,000 Ltrs.	50,000 Ltrs.	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	N/A	N/A	N/A
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication in lift car	N/A	N/A	N/A
	Firemen's grounding switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
17	Standby power supply	Provided for	Main Building	
18	Refuge Area.	N/A	N/A	N/A
	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	Detector system panel	N/A	N/A	N/A
	Flow switch panel	N/A	N/A	N/A
	PA system panel	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
-	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

The Fire protection systems provided in the building were tested checked and found functional at the time of inspection.

During the course of inspection it was observed that the premises is comprised of ground floor having store at basement. This restaurant is a part of the cross River Mall which has already issued the FSC by this department vide letter no. :F/6/DFS/MS/2014/NDZ/1763 Dated: 07.12.16. Other observation are as above in inspection report.

In view of deemed compliance of the minimum standards of Fire prevention and Fire Safety measured as required under the rules the FSC issued by this department to this restaurant vide letter no F/6/DFS/MS/2014/NDZ/1297 Dated: 17.10.14 renewal under the Rule 35 of the Delhi

Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

: Francis Brown Name

Designation: DO (East)

Pl but up along with file of of cross river
Mall