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

No. F6/DFS/MS/2018/ NO2/1451

Dated: 27/6/18

## FIRE SAFETY CERTIFICATE

Certified that the Plot No. 23, Community Centre, Karkardooma, Delhi-110092, comprised of basement, lower ground & upper ground plus three upper floors owned/occupied by a unit of Parmesh Construction Company. Ltd. was issued NOC vide letter no. F6/MS/DFS/2007/130 dated 16/01/07. The premises was re-inspected by the officer of this department on 03/04/2018 & 28/05/2018 in the presence of Mr. Sanjay Sharma and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with rules 33 of the Delhi Fire Service Rules, 2010 and observed that the building is fit for occupancy class "E"Business Building with effect from....for a period of three years in accordance with the 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 Service Rules, 2010, printed overleaf.

Issued on A New Delhi by

(Vipin Kental) Chief Fire Officer

Ole

To,

The Authorized Signatory
M/s Parmesh Construction Company. Ltd.
2<sup>nd</sup> Floor, Plot No. 3 & 4,
A-Block Market, Preet Vihar,
Delhi 110092

Copy:-

The joint Directorate (Bidg.) C&I DDA, Building Section, INA, Vikas Sadan, New Delhi

## CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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.
- 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="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building

: Plot No.23 community Centre Karkardooma, Delhi-110092

2. Building is comprised of

: Basement, lower Ground & Upper ground plus

three upper floors

3. Type of Occupancy

: Business building

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/ MS/DFS/2007/130 dated 16/01/07

6. Fire Safety directive letter No.

: F6/DFS/MS/BP/2005/1979 dated 26/09/2005

7. Date of Inspection

: 03/04/2018 & 28/05/2018

8. Name of the Inspecting officers

: ADO Vijay Bahadur

9. Name and designation of Officer from the building side

10. Year of Construction

: Mr. Sanjay Sharma

11. Applicant's letter No

: Nil dated 09/03/2018

Sr.	Minimum Standards on Fire	Birechve	Provided at Site	Remarks			
No. 01	Prevention and Fire Safety U/R33	Requirement		MR/NMF			
UT	Access to Building						
	<ul> <li>Road width</li> </ul>	12 mtr.	24 mtr.	MR			
	<ul> <li>Gate width</li> </ul>	06 mtr.	06 mtr.	MR			
	<ul> <li>Width of internal road</li> </ul>	06 mtr.	06 mtr.	MR			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	Upper floor	02 nos	02 nos	MR			
	Basement	02 nos	02 nos	MR			
	B. Width of Staircases	190					
	Upper floor	1.50 mtr	1.25 mtr each	MR (old accepted			
	Basement	1.50 mtr	1.25 mtr each	MR (old accepted			
	c. Protection of Exits						
	Fire check door	Required	Provided	MR			
	Pressurization	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	01 no.	01 no.	MR			
	e. Width of Corridor	1.50 mtr	1.50 mtr	MR			
	f. Door Size	1.50 mtr	1.50 mtr	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	Required	Sealed	MR			
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A			
	Water curtain	N/A	N/A	N/A			
	Fire dampers	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	Required	Exhaust Provided	MR			
	Upper floor	Required	Exhaust Provided	MR			
05.	Fire Extinguishers						
	Total numbers	14 nos.	20 nos	MR			
	Types	ABC /CO <sub>2</sub>	ABC & CO <sub>2</sub>	MR			
	IS marking	ISI marked	Provided	MR			

	First-Aid-Hose Reels.							
	Total numbers on each Branch	01 nos	01 nos	MR				
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr	30 mtr	MR				
	<ul> <li>Nozzle diameter</li> </ul>	05 mm	05 mm	MR				
07	Automatic Fire Detection and Alarming System.							
	Type of detectors	Heat & Smoke	Smoke	MR				
	<ul> <li>Location of main panel</li> </ul>	Control room	Provided	MR				
	<ul> <li>Location of repeater panel</li> </ul>	Security room	Provided	MR				
	Alternate source of power	Battery & DG Set	Provided	MR				
	• Hooter	staircase	Provided	MR				
80	MOEFA	Required	Provided	MR				
09	Public Address System.	Required	Provided	MR				
10	Automatic Sprinkler System.							
	Basement	Required	Provided	MR				
	upper floor	Required	Provided	MR				
4.2	sprinkler above false ceiling	N/A	N/A	N/A				
11	Internal Hydrants							
	<ul> <li>size of riser/down-comer</li> </ul>	100 mm	100 mm	MR				
	<ul> <li>Number of hydrants per floor</li> </ul>	01 nos.	01 nos.	MR				
	Hose box	01 nos.	01 nos.	MR				
12	Yard Hydrants.							
	<ul> <li>Total number of hydrants</li> </ul>	04 nos	04 nos	MR				
13	Hose box     Pumping Arrangements.	04 nos	04 nos	MR				
	<ul><li>Ground Level</li><li>Discharge of main pump</li></ul>	N/A	N/A	N/A				
	Head of main pump	N/A	N/A	N/A				
	Number of main pumps	N/A	N/A	N/A				
	<ul> <li>Jockey pump out put</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Jockey pump head</li> </ul>	N/A	N/A	N/A				
	Sump Pump	Required	Provided	MR				
	<ul> <li>Standby pump out put</li> </ul>	N/A	N/A	N/A				
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	<ul> <li>Standby pump head</li> </ul>	N/A	N/A	N/A				
	<ul> <li>Auto starting /manual stopping</li> </ul>	N/A	N/A N/A					
	<ul><li>Auto starting /manual stopping</li><li>Pump house access</li></ul>			N/A				
	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> </ul>	N/A N/A	N/A N/A	N/A N/A N/A				
	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> </ul>	N/A N/A 900 lpm	N/A N/A 900 lpm	N/A N/A N/A				
	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> </ul>	N/A N/A 900 lpm 60 mtr	N/A N/A 900 lpm 60 mtr	N/A N/A N/A MR MR				
	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> </ul>	N/A N/A  900 lpm 60 mtr Required	N/A N/A 900 lpm 60 mtr Provided	N/A N/A N/A MR MR MR				
4	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire	N/A N/A 900 lpm 60 mtr	N/A N/A 900 lpm 60 mtr	N/A N/A N/A MR MR				
4	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting.	N/A N/A  900 lpm 60 mtr Required Required	N/A N/A 900 Ipm 60 mtr Provided Provided	MR MR MR MR				
4	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> </ul>	N/A N/A 900 lpm 60 mtr Required Required 50,000 ltr	N/A N/A 900 lpm 60 mtr Provided Provided 50,000 ltr	MR MR MR				
4	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A N/A  900 Ipm 60 mtr Required Required  50,000 Itr Required	N/A N/A  900 lpm 60 mtr Provided Provided  50,000 ltr Provided	MR MR MR				
4	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	N/A N/A  900 lpm 60 mtr Required Required  50,000 ltr Required Required Required	N/A N/A  900 lpm 60 mtr Provided Provided  50,000 ltr Provided Provided Provided	MR MR MR MR				
4	<ul> <li>Auto starting /manual stopping</li> <li>Pump house access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> </ul> Captive Water Storage for Fire Fighting. <ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A N/A  900 Ipm 60 mtr Required Required  50,000 Itr Required	N/A N/A  900 lpm 60 mtr Provided Provided  50,000 ltr Provided	MR MR MR				

16	Provision of Lifts.						
	Pressurization of lift shaft	Required	Provided	MR			
	Pressurization of lift lobby	N/A	N/A	N/A			
	Communication in lift car	Required	Provided	MR			
	Firemen's grounding switch	Required	Provided	MR			
17	Lift signage	Required	Provided	MR			
17	Standby Power Supply	Required	Provided	MR			
18	Refuge Area.						
	Total area	N/A	N/A	N/A			
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A			
19	Fire Control Room						
	Detector system panel	N/A	N/A	N/A			
	Flow switch panel	N/A	N/A	N/A			
	<ul> <li>PA system panel</li> </ul>	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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to issue Fire Safety Certificate.

Signature of the Inspecting Officer

Name

:- Vijay Bahadur

Designation :- A.D.O (T.Pur)

- Submitted for approved place

FT FSC is put up for signal

615/c6 No