

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

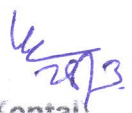
No. FC/DFSS/MS/2017/M02/466

Dated: 29/03/17

FIRE SAFETY CERTIFICATE

Certified that the Working Women's Hostel located Delhi Metro Rail Corporation, Shastri Park, Delhi owned/occupied by Delhi Metro Rail Corporation Ltd. have complied with the fire prevention and fire safety requirement in accordance with the rule 33 of Delhi Fire Service Rules 2010 and verified by the officer concerned from this department on dated 17/03/17 in the presence of Mr. Reetesh Garg, Dy. Chief Engineer and found that the hostel building is fit for occupancy class 'A' residential building' with effect from 29/03/17 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 condition under rule 38 of the Delhi Fire Service Rules, 2010, subject to conditions printed overleaf.

issued on ... 29/03/17 at New Delhi by


(Vipin Kental)
Chief Fire Officer

O/C


To,

Sh. B.K. Misra,
Chief Engineer/Work,
Metro Bhawan, Fire Brigade Lane,
Barakhamba Road
New Delhi 110001

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.
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 www.dfs.delhigovt.nic.in
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 : Working Women's Hostel of Delhi Metro Rail Corporation, at Shastri Park, Delhi
2. Building is comprised of : Still and Seven upper floors
3. Type of Occupancy : Residential (Hostel Building)
4. Type of Case : New Case
5. Details of Previous NOC letter : Nil
6. Fire Safety directive letter No. : F.6/DFS/MS/BP/2015/187 Dated 19/06/15
7. Date of Inspection : 17/03/16
8. Name of the Inspecting officers : ADO Vijay Bahadur
9. Name and designation of officer from the building side : Dy. Chief ^{Engg.} Manager, Mr. Reetesh Garg
10. Year of construction : 2015
11. Applicant's letter No : DMRC/CE(W)/WWH/Fire NOC/2017 dt. 14/2/17

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Directives Requirements	Provided at Site	Remarks MR/NMR
01	Access to Building.			
	• Road width	06 mtr.	09 mtr.	MR
	• Gate width	05 mtr.	06 mtr.	MR
	• Width of internal road	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	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper floor	1.50 mtr.	1.65 mtr. each	MR
	• Basement	N/A	N/A	N/A
	c. Protection of Exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	Ventilated	Ventilated	MR
	d. No. of Continuous Staircases to Terrace	02 no.	02 nos.	MR
	e. Width of Corridor	N/A	N/A	N/A
	f. Door Size	01 mtr	01 mtr	MR
03	Compartmentation.			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire rating of shaft door	NA	NA	NA
	• Water curtain	N/A	N/A	N/A
	• Fire dampers	N/A	N/A	N/A
04	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
05.	Fire Extinguishers.			
	• Total numbers	16 nos.	20 nos.	MR
	• Types	ABC /CO ₂	ABC /CO ₂	MR
	• IS marking	ISI marked	ISI marked	MR

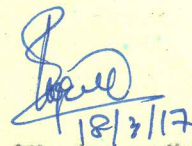
06	First-Aid-Hose Reels.			
	• Total numbers on each floor	01 no.	01 no	MR
	• Length of hose reel hose	30 mtrs.	30 mtr.	MR
	• Nozzle diameter	05 mm	05 mm	MR
07	Automatic Fire Detection and Alarming System.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
08	MOEFA	Required	Provided	MR
09	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Stilt	Required	Provided	MR
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	100 mm	100 mm	MR
	• Number of hydrants per floor	01 no.	01 no.	MR
	• Hose box	01 no.	01 no.	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose box	N/A	N/A	N/A
13	Pumping Arrangements.			
	➤ Ground Level			
	• Discharge of main pump	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
	• Jockey pump out put	N/A	N/A	N/A
	• Jockey pump head	N/A	N/A	N/A
	• Standby pump out put	N/A	N/A	N/A
	• Standby pump head	N/A	N/A	N/A
	• Auto starting /manual stopping	N/A	N/A	N/A
	• Pump house access	N/A	N/A	N/A
	➤ Terrace Level			
	• Discharge of pump	1620 LMP	1620 LMP	MR
	• Head of the pump	60 mtr.	60 mtr.	MR
	• Power supply	Required	Provided	MR
	• Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	N/A	N/A	N/A
	• Draw-off connection	N/A	N/A	N/A
	• Fire service inlet	N/A	N/A	N/A
	• Access to tank	N/A	N/A	N/A
	• Overhead tank capacity	25,000 ltrs	25,000 ltrs	MR
15	Exit Signage.	Required	Provided	MR

N/15

16	Provision of Lifts.			
	• Pressurization of lift shaft	N/A	Ventilated	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
	• Lift signage	Required	Provided	MR
17	Standby Power Supply	Required	Provided	MR
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			
	• 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 at the time of inspection.

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


18/3/17

Signature of the Inspecting Officer
Name :- Vijay Bahadur
Designation :- A.D.O (T.Pur)

Submitted pl.
DO (ED) 1
Date 20/3