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

Fax: 23412593, E-mail: <u>cfohq.dlfire@nic.in</u>, <u>Tel:-</u> 011-23414333

No. F6/0 FS/ans/2012/52/538

Dated: 05/07/13

## FIRE SAFETY CERTIFICATE

Certified that the Ravi Filling Station ( for storage of petroleum product of BPC Ltd.) located at Madangir(Near Shopping Complex), New Delhi - 110062 Comprised of Single Storey Building was granted NOC by this department vide letter No.F5/(F)/DFS/2010/181 dated 28/06/10. The premises was inspected by the officer concerned of this department on 18/06/13 in the presence of Mr. Ravi Kumar Sonkar and found that the said service station have 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 occupancy class Group J Hazardous Building with effect from 9/07/1/3 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 Service Rules 2010.

Issued -8/92/12---at New Delhi by.

(Dr. G.C. Mishra) Chief Fire Officer Delhi Fire Service

de ty

Copy to:- (1) The Administrative Officer, South Zone MCD, Green Park, New Delhi.

> (2) Ravi Filling Station, Madangir (Near Shopping Complex), New Delhi - 110062

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## INSPECTION REPORT

Name & address of the building: -. Ravi Filling Station, Madangir (Near Shopping Complex), New Delhi - 110062

Type of occupancy:- Group J Hazardous Building

Type of case: - Renewal

Details of previous NOC:- No. F5/(F)/DFS/2010/181 dated 28/06/10

Fire safety directives No.- N/A.

Date of inspection:- 18-06-2013

Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)

Name & designation of officer from the building side:- Ravi Kumar Sonkar

TT	Minimum Standards on fire	ngle Storey Buildi NBC	Provided at	Remarks	
S.No.	Prevention and fire safety U/R		site	MR/NMR	
1.	Access to Building	Required	Provided	MR	
	1) Road width	Required	Approachable Old Case	MR	
	2) Gate width	Required	Provided	MR	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Arran	gement of Exits			
Jaci +	A Number of staircases				
	1. Upper floors	N/A	N/A	N/A	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase	N/A	N/A	N/A	
	1. Upper floors	N/A	N/A	N/A	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits	N/A	N/A	N/A	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase	N/A	N/A	N/A	
	to terrace  E. Width of corridor	N/A	N/A	N/A	
	F. Door size	Required	1 mtr.	MR	
3.	Compartmentation				
3.	1) Fire check door	+ N/A	N/A	N/A	
	2) Sealing of electrical shafts	N/A	N/A	N/A	
	3) Fire rating of shaft door	N/A	N/A	N/A	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
4	Smake Management System				
4.	1) Basements	30 a/c per	N/A	N/A	
	1) Dasonions	hour			
	2) Upper floors	12 a/c per hour	N/A	N/A	
5.	Fire Extinguishers				
	1) Total numbers		13Nos.	MR	
	(a) 199	Na.	ABC,Co2 &	MR	
	2) Types	ISI Marked	Foam		

6.	First-Aid Hose Reel					
	1) Total number of each floor	N/A	N/A	N/A		
	2) Length of hose reel hose	30 m	N/A	N/A		
	3) Nozzle diameter	5 mm	N/A	N/A		
7.	Automatic Fire Detection & Alarming System					
	1) Type of detectors	N/A	N/A	N/A		
	2) Location of main panel	N/A	N/A	N/A		
	3) Location of repeater panel	NA	N/A	N/A		
	4) Alternate source of power	N/A	N/A	N/A		
	5) Hooter's Location	N/A	N/A	N/A		
8.	MOEFA	Required	provided	MR		
9,	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System		4			
	1) Basement	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants					
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
	3) Hose box	N/A	N/A	N/A		
12.	Yard Hydrants					
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Donneite Australia					
13.	Pumping Arrangement					
	Ground level	N/A	N/A	N/A		
	Discharge of main pump	N/A	N/A	N/A		
	Head of main pump	NT/A	N/A	N/A		
		N/A	and the second of the second o			
	Number of main pump	N/A	N/A	N/A		
	Number of main pump Jockey pump out put	N/A N/A	N/A N/A	N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head Stand by pump output	N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping	N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump	N/A   N/A   N/A   N/A   N/A   N/A	N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A N/A N/A N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply	N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A N/A N/A N/A N/A N/A N/A N/A		
	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply Auto starting of pump	N/A   N/A	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A N/A N/A N/A N/A N/A N/A N/A		
14.	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply	N/A   N/A	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A		
14.	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply Auto starting of pump	N/A   N/A	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A		
14.	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply Auto starting of pump Captive Water Storage for Fire Fi	N/A   N/A	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A		
14.	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply Auto starting of pump Captive Water Storage for Fire Fi Under ground tank capacity	N/A   N/A	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A	N/A		
14.	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply Auto starting of pump Captive Water Storage for Fire Fi Under ground tank capacity Draw-off connection	N/A   N/A	N/A   N/A	N/A		
14.	Number of main pump Jockey pump out put Jockey pump head Stand by pump output Stand by pump head Auto starting/Manual stopping Terrace level Discharge of pump Head of pump Power supply Auto starting of pump Captive Water Storage for Fire Fi Under ground tank capacity Draw-off connection Fire service inlet	N/A   N/A	N/A   N/A	N/A		

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
	Fireman's switch	N/A	N/A	N/A
	Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Yes	D.G. Set	MR

18.	Refuge Area	N/A	N/A	N/A
	Total area 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
20.	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 plan	N/A	N/A	N/A
	Special Fire Protection System for Protection of special Risk, if any:			MR
	Fire Buckets filled with sand, No smoking boards were found displayed in Hindi & English. No loose electric wiring was seen in the premises.			

The fire protection system provided in the building were checked and found functional at the time of inspection.

Accordingly DFA is put up please.

Signature of the inspecting officer

Name: D.B.Mukherjee

Designation: Assistant Divisional Officer (BCP)

