BHAVNAGAR MUNICIPAL CORPORATION FIRE AND EMERGENCY SERVICES

INSPECTION REPORT FOR FIRE SAFETY CERTIFICATE

Inspection Date:

1	Name of Owner/ Developer/ Builder -	
2	Name of Chairman/ Owner/ Occupier/ Secretary Mobile no - Email id -	
3	Name of Fire Agency/ Equipment supplier - Name of Consultant/ Contractor - Mobile no -	
4	House/ Office/ Shop No Name of Building/ Apartment/ Company -	
5	Landmark - Area/ City/ Pin Code	
6	Architect on Record (AoR)/ Engineer on Record (EoR) Name& Registration no.	
7	Fire Safety Certificate Approval No or Existing Fire Safety Certificate (NOC) number	
8	Date of Issuance (Old FSC) - Due Date (Old FSC) -	
9	Zone	Ward
10	TP NumberFP Number	Survey NumberSub Plot Number
11	Type of Occupancy	Residential - () Educational - () Institutional - () Assembly - () Business - () Mercantile - () Industries - () Storage - () Hazardous - () Mixed Occupancy - ()
12	Site Area/ Plot Area of Building/ Project/ Scheme (In Sq. Mtrs)	
13	Approach to proposed building, width of the road and connecting roads, if any (In Mtrs)	
14	Number of Blocks - Building Height (in Mtrs) -	
15	Width of the main entrance gate of the building block (in Mtrs)	
16	Height of the main Entrance gate of the building block (in Mtrs)	
17	Total Floor Area (In Sq. Mtrs)	
18	Built up area (in Sq. Mtrs)	
19	No. of floors (including basement floors)	
20	Minimum margin between the building block and adjacent building block (in Mtrs)	
21	Road side (Front Side) margin of building block (in	
	Mtrs)	

BHAVNAGAR MUNICIPAL CORPORATION FIRE AND EMERGENCY SERVICES

	Maximum width of clear motorable open space in the					
23	front and side of the building block	mtrs				
25	Mention Obstructions if any in brief -					
		•••••				
24	Type of Hazard	Low: () Moderate: () High: ()				
25	Are there any service ducts in this building block?					
25		Yes:() No:()				
	Have internal service ducts and shafts been properly					
26	enclosed by fire resistant walls and doors, and fire	Yes:() No:()				
	stopped at all floor levels?					
2.4	All internal service ducts and shafts have a vent opening	N. ()				
24	at the top?	Yes: () No: ()				
25	Electric Sub station -	Yes:() No:()				
25	Transformer for this building block -	Yes: () No: ()				
26	Number of Transformers					
27	Type & capacity of transformers	Oil: () Dry: () Capacity: KVA				
28	Location of transformers	Inside: () Outside: ()				
	Type of fire protection systems provided for					
29	transformers, if any					
30	Is there any substation also in this building block?	Yes:() No:()				
21	·	Yes:() No: ()				
31	etc provided for the building block?					
	Is generator or power supply automatic in action?	Yes: () No: ()				
32	Location -	Inside: () Outside: ()				
	How many lifts have been installed in the building, and	No of Passanger Lifts -				
33	how many are designated fire lifts?	No of Fire Lifts -				
	v G	Total -				
34	Whether natural ventilation or mechanical ventilation is	Natural: () Mechanical: ()				
34	provided for building?					
35	Whether any compartmentation has been done in the	Yes:() No:()				
33	building?					
36	Whether a lightning arrestor has been installed?	Yes: () No: ()				
37	Are any other building systems such as boiler room, gas					
37	supply, refuse chutes provided for the building?					
38	Number of internal staircases that have been provided in					
	the building block	Width(Mtrs)				
39	Number of external staircases that have been provided in	Number:				
	the building					
40	Have fire exit doors been provided in building?	Yes: () No: ()				
41	Are there any basements in the building?	Yes: () No: ()				
42	How many basements provided?	Number:				
43	Are basements sprinklered?	Yes: () No: ()				
44	Type of ventilation provided for basements	Natural: () Mechanical: ()				
	Whether adequate illumination with alternate power					
45	supply is provided for safe movement of persons towards	Yes: () No: ()				
	and through the exits?					
	Whether proper exit signage has been provided in exit					
46	access area to provide clear directions to people moving	Yes: () No: ()				
	towards exits? *					

BHAVNAGAR MUNICIPAL CORPORATION FIRE AND EMERGENCY SERVICES

	Is the building provided with Automatic Fire Detection							
47	and Alarm system (AFDA)/ Manually Operated Fire AFDA: () MOEFA: ()
Alarm system (MOEFA)? *								
	Have portable fire extinguishers (as per IS:15683) been provided? Yes: () No: ()							
	Type of F.E			Capacity of	& Quantity			Total
40	CO2 (kg)	2 ()	3 ()	4.5()	6.5()	9()	22.5	
	Foam (ltr)	1 ()	2()	4 ()	6 ()	9()	25	
	ABC (kg)	1 ()	2()	4 ()	6 ()	9()	25	
48	Water CO2 (ltr)	9 ()	()	()	()	()	()	
	DCP (kg)	4 ()	6()	9 ()	25 ()	()	()	
	Clean Agent (kg)	2 ()	4()	5 ()	10 ()	()	()	
	K type (ltr)	2 ()	3 ()	6 ()	9 ()	()	()	
	Modular (kg)	2 ()	5 ()	10 ()	15 ()	()	()	
49	Has first aid hose reel (2	25mm) beer	n provided	1?	Yes: () N	lumber -	
50	Has the wet riser/ down	Yes: () No: ()						
30		Number of risers -						
51	Have yard /internal hyd	rants been	provided	?	Yes: () N	(o: ()	
51					Yes : (Number) No of hydrant	ts -	04
51	Has automatic sprinkler	r system be	en provid		Yes : (Number Basemer) N of hydrant nts-Yes:(ts -) No:()	Qty:
51		r system be			Yes : (Number Basemer Ground) Nof hydrant of hydrant ots-Yes:(floor-Yes:(ts -) No:() () No:()	Qty:
	Has automatic sprinkler	r system be	en provid		Yes: (Number Basemer Ground Hollow p) Nof hydrant of hydrant of start yes:(floor-Yes:(olinth-Yes:	ts -) No:() () No:() () No:()	Qty:) Qty:
52	Has automatic sprinkler Yes: ()	r system be	en provide No: ()		Yes: (Number Basemer Ground Hollow p Floors -) Nof hydrantats-Yes:(floor-Yes:(Dlinth-Yes:Yes())	ts -) No:() () No:() () No:() No:() Qty	Qty:) Qty: :
	Has automatic sprinkler	r system be	en provide No: ()	ed?	Yes: (Number Basemer Ground Hollow p Floors -) Nof hydrantats-Yes:(floor-Yes:(Dlinth-Yes:Yes())	ts -) No:() () No:() () No:()	Qty:) Qty: :
52	Has automatic sprinkler Yes: () Type of fire water stora Under Ground Tank (Provide capacity of fire	r system be ge tank pro Ove fighting pu	en provide No: () ovided or Head Ta	ed? ank ()	Yes: (Number Basemer Ground Hollow I Floors - Capacity Main Pu	of hydrantats-Yes:(floor-Yes:(plinth-Yes: Yes ()	ts -) No:() () No:() () No:() No:() Qtyliters	Qty:) Qty: :
52	Has automatic sprinkler Yes: () Type of fire water stora Under Ground Tank (r system be ge tank pro Ove fighting pu	en provide No: () ovided or Head Ta	ed? ank ()	Yes: (Number Basemer Ground Hollow I Floors - Capacity Main Pu Jockey I	of hydrant of hydrant ots-Yes:(floor-Yes:(olinth-Yes: Yes ()	ts -) No:() () No:() () No:() No:() Qtyliters LPM: LPM:	Qty:) Qty: :
52	Has automatic sprinkler Yes: () Type of fire water stora Under Ground Tank (Provide capacity of fire of fire fighting pumps as	r system be ge tank pro Ove fighting pu nd type)	en provide No: () Ovided or Head Ta	ed? ank ()	Yes: (Number Basemer Ground Hollow p Floors - Capacity Main Pu Jockey P	of hydrantats-Yes:(floor-Yes:(plinth-Yes: Yes () mp (No.) pump (No.) pump (No.)	ts -) No:() () No:() () No:() No:() Qtyliters LPM: LPM: LPM:	Qty:) Qty: :
52	Has automatic sprinkler Yes: () Type of fire water stora Under Ground Tank (Provide capacity of fire of fire fighting pumps at Submersible: () M	ge tank pro Ove fighting pu nd type)	en provide No: () Ovided or Head Ta	ed? ank () vailable (No.	Yes: (Number Basemer Ground Hollow I Floors - Capacity Main Pu Jockey I Diesel Po	of hydrantats-Yes:(floor-Yes:(floor-Yes:(floor-Yes:(Variable (No.) floor-Yes:(floor-Y	ts -) No:() () No:() () No:() No:() Qtyliters LPM: LPM:	Qty:) Qty: :
52 53 54	Has automatic sprinkler Yes: () Type of fire water stora Under Ground Tank (Provide capacity of fire of fire fighting pumps at Submersible: () M Special fire protection s	ge tank pro ge tank pro Ove fighting pu nd type) lono block: ystem prov	vided r Head Taumps, if av	ed? ank () vailable (No.	Yes: (Number Basemer Ground Hollow p Floors - Capacity Main Pu Jockey P	of hydrantats-Yes:(floor-Yes:(floor-Yes:(floor-Yes:(Variable (No.) floor-Yes:(floor-Y	ts -) No:() () No:() () No:() No:() Qtyliters LPM: LPM: LPM:	Qty:) Qty: :
52	Has automatic sprinkler Yes: () Type of fire water stora Under Ground Tank (Provide capacity of fire of fire fighting pumps at Submersible: () M	ge tank pro ge tank pro Ove fighting pu nd type) lono block: ystem prov	vided r Head Taumps, if av	ed? ank () vailable (No.	Yes: (Number Basemer Ground Hollow I Floors - Capacity Main Pu Jockey I Diesel Po	of hydrantats-Yes:(floor-Yes:(floor-Yes:(floor-Yes:(Variable (No.) floor-Yes:(floor-Y	ts -) No:() () No:() () No:() No:() Qtyliters LPM: LPM: LPM:	Qty:) Qty: :

BHAVNAGAR MUNICIPAL CORPORATION

FIRE AND EMERGENCY SERVICES

FLOORWISE DETAILS OF FIRE PROTECTION EQUIPMENT

Floor	Hydrant valve	Hose box	Hose pipe	Branch pipe	Hose reel hose	MCP/ Hooter	Pump On/ Off Switch	Signages	ABC/ DCP F.E	Co2/ Water Co2 F.E	Sprinklers
Basement											
3 -4											
Basement 1 -2											
G.F / H.P											
1 st											
2 nd											
3 rd											
4 th											
5 th											
6 th											
7^{th}											
8 th											
9 th											
10 th											
11 th - 20 th											
20 th - 30 th											
Evacuation	ı plan			Yes:()		No: ()					
Public Add	lressing sys	stem		Yes:() No:()							
External L		Yes:() No:()									
Other											
							<u> </u>				-
Remarks:	••••••		•••••••••	••••••	•••••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••		•••••••	···	
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Sign.											

Inspected by	Recommended by	Approved by
Designation:	Designation:	Designation:

Place:

Date: