GOVERNMENT OF MAHARASHTRA

No. MFS/51/2022/391 Tel No. 2667 7555 Fax No.2667 7666

Directorate of Maharashtra Fire Service

Maharashtra Fire Service Academy Vidyanagri, Hans Bhugra Marg, Santacruz (East), Mumbai – 400 098

Date: 04.03.2022

OFFICE ORDER

Sub: Delegation of Power.....

Implementation of Maharashtra Fire Prevention and Life Safety Measures Act, 2006.....

Ref: 1. Notification No. TPS-1818/CR-236/18/DP&RP/Sec.20

(3)/UD-13, Dated 02.12.2020
2. Staffing Pattern Approved by Urban Development

Department vide Order No. MCO-2020/Pra. Kr. 140/UD-

14, dated 26.03.2021

Urban Development has implemented "Unified Development Control & Promotion Regulation, 2020 "(UDCPR 2020) into the areas of Municipal Corporation, Councils and Regional Plans across Maharashtra in reference to Sr. No. 01 above. As per Clause 2.2.11 & 2.6.1 ii), the buildings identified in regulation 1.3 (93) (xiv) are supposed to be scrutinized by Chief Fire Officer of the Local / Planning Authority or in absence of such officer, by Director of Maharashtra Fire Service or an officer authorized by him.

In reference to Sr. No. 02 above, Urban Development-2 has approved 36 Nos. of Asst. Director and equal No. of Fire Officer for each District in Maharashtra. The appointment of these officers are in process and may take some time, thus this office hereby issue order as an stop-gap arrangement to ease out the hardship faced by Developers / Promotors for sanctioning of building plans approval with respect to Fire and Life Safety Measures.

In exercise of the powers conferred under section 2(9) of the Maharashtra Fire Prevention and Life Safety Measures Act, 2006 (herein after referred as "Fire Act") and Rule 3 of the Maharashtra Fire Prevention and Life Safety Measures Rules, 2009 (herein after referred as "Fire Rule") and section 47(2) of the Fire Act, the undersign

hereby delegates the power of scrutinizing the building proposal in accordance to UDCPR 2020, Schedule-I of the Fire Act and Part 4 of the National Building Code of India-2016 to the Chief Fire Officer / Fire Officer In-charge of the Fire Service / Nominated Officer as per the Annexure – I for the buildings and the areas specified therein. Similarly, the inspection of all such buildings shall also be carried out at the time of issuing Final Fire Safety Approvals (Final No-Objection Certificate) by the respective officers.

The said approvals shall be issued by the concern officers for the areas not covered by Urban Local Bodies or Special Planning Authority or where there is no Fire Officer available for the implementation of the Fire Act.

While issuing such Provisional Fire Safety Approvals, respective officer's shall ensure that these are approved in accordance to requirements under UDCPR 2020, Schedule-I of the Fire Act and Part 4 of the National Building Code of India-2016 and queries, if any, may be forwarded to Directorate of Maharashtra Fire Service. They shall also ensure that "Fire Service Fees" levied as per section 11 and Schedule II of the Fire Act are deposited in the office of the Director, Maharashtra Fire Service. The said payments shall be made online and the bank details are as follows.

Name of the Bank & Branch :- Reserve Bank of India, Fort, Mumbai-400001

IFS Code of RBI :- RBIS0MBPA04 (both "O" is to be read as "Zero")

P.L Account No :- 6184087001

Account Name :- "Director, Maharashtra Fire Services, Mumbai"

(Payment to be accepted by NEFT Mode only. RTGS not allowed)

They shall also ensured that the proposal received for Fire Safety Approvals are disposed off within the following days as given below

Sr.	Type of Approvals	Particulars	Time Limit
No.		ERVE 10	
01	Provisional Fire	Scrutiny of the proposal	Within 07 days from the
	Safety Approvals		receipt of the Application
		Issue of Fire Fee	Within 07 days from clear of
		Challan	all observations, if any

				Issue of Approval	Within 07 days from receipt
					of payment done
02	Final	Fire	Safety	Inspection of the site	Within 07 days from receipt
	Approv	val			of the Application
				Issue of Approval	Within 07 days from the days
					of inspection, if everything is
				797675333	found to be satisfactory

In order to bring about the uniformity in the Provisional Fire Safety Approval and Final Safety Approval to be issued, draft specimen of both the approvals are enclosed as Annexure – II & III.

For all those proposals not specified in the parameters of Annexure I shall be forwarded to this Directorate and developer / promoter shall be guided accordingly. After all the proposal are cleared by the respective officers, the records and register shall be maintained properly by them in their respective fire station for all future correspondence.

The said order shall come into force with immediate effect till any further directives is issued by this office in this regard.

Encl.: Annexure - I / II / III

(S S Warick)
Director
Maharashtra Fire Service

Copy submitted to:

- 1. The Principal Secretary, Urban Development Department-01, Mantralaya, Mumbai for favor of information, please
- 2. The Principal Secretary, Urban Development Department-02, Mantralaya, Mumbai for favor of information, please
- 3. The Municipal Commissioner of the concern Urban Local Bodies
- 4. The Chief Executive Officer / Managing Director of the Special Planning Authority of the concerned jurisdiction

Copy forwarded to

- 1. The Director, Town Planning, Pune for information.
- 2. The Asst. Director, Town Planning of each respective District
- 3. The Chief Officer, Municipal Councils of concerned jurisdiction

Copy to;

- 1. The Asst. Director, MFS (HQ). He is hereby informed to coordinate with all concern Chief Fire Officer / Officer-in-charge / Nominated Officer of the concerned jurisdiction in this regard.
- 2. The Chief Fire Officer / Officer-in-charge / Nominated Officer of the concerned jurisdiction mentioned in Annexure I.



Annexure – I

The proposal shall be scrutinized for Provisional Fire Approvals and Final Fire Approvals by respective fire officers as indicated in Table given below for various building as classified under National Building Code of India -2016 (NBC-2016) – Part 4. Details are as follows.

Approval to be accorded to Various Buildings as per NBC-2016 (Part 4)

Sr.	Type of Occupancy		Parameters
No.	/ Building as per	8	17 (17 (17 (17 (17 (17 (17 (17 (17 (17 (
	NBC-2016 (Part 4)		The second second
01	Residential –	i)	Residential Building having height below
	10		45 m or Plot area less than 10,000 sq. mtrs
	19/0		or built up area less than 30,000 sq.mtr
	15/6		irrespective of the building height
		ii)	H <mark>otel Building having heig</mark> ht <mark>up to</mark> 24 m or
			Plot area <mark>le</mark> ss than <mark>5000 sq. mtrs or</mark> built up
			area less than 10,0 <mark>00 sq.mt</mark> r irrespective of
			th <mark>e</mark> building height
02	Educational Building	i)	Educational Building having height up to 30
			m or Plot area less than 10,000 sq. mtrs or
			built up a <mark>rea less than 20,00</mark> 0 sq.mtr
			irrespective of the building height
03	Institutional Building	i)	Hospital Building having height up to 30 Mtrs
		DO	or Plot area less than 10,000 sq. mtrs or built
6			up area less than 20,000 sq.mtr irrespective
	100		of the building height
04	Assembly Building	i)	All building classified as "Assembly" having
			height up to 30 mtrs (except for Mall and
			Multiplex) or Plot area less than 10,000 sq.
			mtrs or built up area less than 20,000 sq.mtr
			irrespective of the building height.

05	Business Building	ii)	Malls and Multiplex having height up to 24 m or Plot area less than 10,000 sq. mtrs or built up area less than 20,000 sq. mtr irrespective of the building height. Business Building having height up to 24 m
			or Plot area less than 10,000 sq. mtrs or built up area less than 30,000 sq.mtr irrespective of the building height
06	Mercantile Building	i)	Mercantile Building having height up to 24 m or Plot area less than 10,000 sq. mtrs or built up area less than 30,000 sq.mtr irrespective of the building height
07	Industrial Building	i)	Low Hazard Industrial Building having height up to 18 m or Plot area less than 30,000 sq. mtrs or built up area less than 50,000 sq.mtr irrespective of the building height
		ii)	Moderate Hazard Industrial Building having height up to 15 m or Plot area less than 20,000 sq. mtrs or built up area less than 30,000 sq.mtr irrespective of the building height
		iii)	High Hazard Industrial Building having height up to 15 m or Plot area less than 10,000 sq. mtrs or built up area less than 10,000 sq.mtr irrespective of the building height

80	Storage Building	i)	Storage Building having height up to 15 m
			(excluding MLPC having height up to 30 m)
			or Plot area less than 30,000 sq. mtrs or built
			up area less than 50,000 sq.mtr irrespective
			of the building height
		a C	
09	Hazardous Building	i)	Hazardous Building having height up to 15
		Y	m or Plot area less than 10,000 sq. mtrs or
		ام ا	built up area less than 10,000 sq. mtr
		60	irrespective of the building height
			The state of the s

Powers delegate to concern Fire Officer's for each District / Taluka

Sr. No.	Concerned Officer	Address & Contact Details	Areas De	emarcation
			District	Taluka
01	Shri. Vijay Rane, CFO, CIDCO Fire Service	CIDCO Bhavan, Belapur, Navi Mumbai Mob. No. 9987265624 Email: cfo@cidcoindia.com	Raigad	Panvel, Pen, Uran,
02	Shri. B S Sonone, Fire Officer, Badlapur Service Fire	Badlapur Fire Station, Mob No. 8380007021 Email: sononeb@yahoo.com	Raigad	Karjat, Khalapur, Alibaug
03	Shri. Anand Parab, DFO (Konkan), MIDC Fire Service	MIDC Fire Station, Mahad Mob No. 8108077787 Email: dfokonkan@midcindia.org	Raigad	Mahad, Roha, Murud, Shrivardhan, Sudhagad, Mhasala, Poladpur, Mangaon,
04	Shri. Kiran Gawde, CFO, PCMC Fire Service	PCMC Fire Station, Pimpri Mob No. 9922501901 Email: fire@pcmcindia.gov.in	Pune	Maval, Junnar, Velhe, Haveli, Ambegaon, Mulshi,
05	Shri. D P Potphode, CFO, PMRDA Fire Service	PMRDA Fire Service Mob No. 8108077779 Email: devenpotphode@gmail.com	Pune	Daund, Baramati, Indapur, Purandar

06	Shri. Tanaji Gilbile, CFO, Pune Fire Service	Central Fire Station, Pune Mahatma Phule Peth Mob No. 9689930068 Email: pmcfireoffice@punecorporation. org	Pune	Shirur, Bhor, Khed,
07	Shri. Tanaji Gilbile, CFO, Pune	Central Fire Station, Pune Mahatma Phule Peth Mob No. 9689930068 Email: pmcfireoffice@punecorporation. org	Satara	Satara, Karad, Phaltan, Rahimatpur, Mhaswad, Wai, Panchgani, Mahabaleshwar, Medha, Dahiwadi, Lonand, Koregaon, Malkapur, Patan, Khandala, Waduj
08	Shri. R K Chile. Fire Officer, Kolhapur Fire Service	Kolhapur Fire Service, Kolhapur Municipal Corporation Mob No. 9766532020 Email: fire@kolhapurcorporation.gov.in	Sangli	Sangli-Miraj, Walwa, Khanapur, Tasgaon, Kadegaon, Kavathe-Mahankal, Shirala, Palus, Jat, Sankh, Atpadi
09	Shri. R K Chile. Fire Officer, Kolhapur Fire Service	Kolhapur Fire Service, Kolhapur Municipal Corporation Mob No. 9766532020 Email: fire@kolhapurcorporation.gov.in	Kolhapur	Kolhapur, Ichalkaranji, Jaisingpur, Malkapur, Murgud, Wadgaon, Gadhinglaj, Kurundwad, Kagal, Panhala
10	Shri. S K Bairagi, CFO, Nashik Fire Service		Nashik	Nashik, Malegaon, Nandgaon, Igatpuri, Sinnar, Yeola, Trambak, Bhagur, Satana, Niphad, Kalwan, Deola, Penth, Surgana, Chandwad, Dindori, Niphad
11	Shri. Shankar Misal, Fire Officer, Ahmednagar Fire Service	Ahmednagar Main Fire Station Maliwada Mob No. 9561004637 Email: shankar.misal@rediffmail.com	Ahmednagar	Ahmednagar, Shrirrampur, Sangamner, Kopargaon, Rahuri, Rahata, Shrigonda, Pathardi, Jamkhed, Akote, Karjat, Nevase, Shevgaon, Partner

12	Shri. Anand Parab, DFO (Konkan), MIDC Fire Service	MIDC Fire Station, Lote Parshuram Mob No. 8108077787 Email: dfokonkan@midcindia.org	Ratnagiri Sindhudurg	1. Ratnagiri, Chiplun, Khed, Rajapur, Dapoli, Guhagar, Sangmeshwar, Lanja, Mandangad 2. Sawantwadi, Vengurle, Malvan, Kankavali, Vaibhavwadi, Dodamarg, Kudal, Devgad
13	Shri. Sanjay Pawar, CFO, Malegaon Fire Service	Malegaon Fire Brigade Malegaon Municipal Corporation Mob No. 9823339275 Email: chiefofficermmc@gmail.com	1. Nandurbar 2. Dhule 3. Jalgaon	1. Nandurbar, Shabada, Taloda, Navapur, Akrani, Akkalkuva 2. Dhule, Shirpur, Sindkheda, Sakri 3. Jalgaon, Bhusaval, Amalner, Chopada, Chalisgaon, Pachora, Yaval, Raver, Parola, Dhargaon, Erandol, Jamner, Bhadgaon, Bhodwad, Muktainagar
14	Shri, K R Hatyal Asst. Director, MFS (HQ)	Directorate of Maharashtra Fire Service, Hans Bhugra Marg, Kalina Mob No. 8652223567 Email: asstdirectormfs@mahafireservice .gov.in	Thane	Thane, Ulhasnagar, Bhiwandi, Mira Bhyander, Kalyan, Navi Mumbai, Ambernath, Shahpur, Murbad
15	Shri. D M Palav, Dy. CFO, Vasai Virar Fire Service	Vasai Virar Municipal Corporation, Main Building, Bazarwad, Mob no. 7720018101 Email: dilippalav1967@gmail.com	Palghar	Wada, Vasai, Jawhar, Dahanu, Palghar, Mokhada, Vikramgad, Talasari
16	Shri. K K Awate, CFO Solapur Fire Service	Solapur Fire Brigade Solapur Municipal Corporation Mob No. 9850842101 Email: awatecfosmc@gmail.com	Solapur	Solapur, Barshi, Pandharpur, Karnala, Sangola, Akkalkot, Mangalvedha, Maindargi, Dudhani, Mohol, Madha, Malshiras Nagar, Kurduwadi

17	Shri. R D Uchake, CFO, Nagpur Fire Service	Nagpur Fire Service Nagpur Municipal Corporation Mob No. 9765391409 Email: rduchake@gmail.com	Nagpur	Nagpur, Kamathi, Umred, Ramtek, Saoner, Kalmeshwar, Narkhed, Katol, Parshivani, Mouda, Kuhi, Hingna, Bhivapur
18	Shri. Bhai Patil, DFO (Nagpur), MIDC Fire Service	MIDC Fire Station, Hingna Mob No. 8108077786 Email: bhaipatil@midcindia.org	1. Bhandara 2. Gondia 3. Wardha	1. Bhandara, Tumsar, Pauni, Lakhandur, Mohadi, Sakoli, Lakhani 2. Gondia, Tiroda, Deori, Amgaon, Salekasa, Sadak- Arjuni, Goregaon, Arjuni-Morgaon 3. Wardha, Aarvi, Hinganghat, Pulgaon, Deoli, Seloo, Samradrapur, Aashti, Karanja
19	Shri. B P Chandankhede, Dy. CFO, Nagpur Fire Service	Nagpur Municipal Fire Service, Kalamna Nagpur Municipal Corporation Mob. No. 9923751402 Email: bhimraochandankhede@gmail.com	1. Chandrapur 2. Gadchiroli	1. Chandrapur, Ballarpur, Warora, Bhadravati, Mul, Bramhapuri, Rajura, Chimur, Jiwati, Sawali, Korapana, Gondpimpri, Sindewahi, Pombhurn 2. Gadchiroli, Desaiganj, Korchi, Bhamargad, Dhanora, Sironcha, Kurkheda, Aheri, Armori, Etapali
20	Shri. B P Chandankhede, Dy. CFO, Nagpur Fire Service	Nagpur Municipal Fire Service, Kalamna Nagpur Municipal Corporation Mob. No. 9923751402 Email: bhimraochandankhede@gmail.co m	1.Yavatmal 2. Washim 3. Akola	1. Yavatmal, Darwaha, Ghatanji, Digras, Pusad, Umarkhed, Kelapur, Wani, Ner, Aarni, Maregaon, Mahagaon, Kalamb, Zarijamni, Ralegaon, Babhulgaon

				2 Machim
				2. Washim, Karanja, Manglurpir, Risod 3. Akola, Telhara, Akot, Balapur, Patur, Murtijapur
21	Shri. Bharat Kapse, DFO (Aurangabad), MIDC Fire Service	MIDC Fire Station, Shendre Mob No. 8108077788 Email: dfonanded@midcindia.org	1. Aurangabad 2. Parbhani 3. Hingoli 4. Jalna	1. Aurangabad, Sillod, Paithan, Vaijapur, Gangapur, Khuldabad, Kannad, Soygaon, Phulambri 2. Parbhani, Gangakhed, Sonpeth, Purna, Manvat, Sailu, Jintur, Pathari, Palam 3. Hingoli, Vasmat, Kalamnuri 4. Jalna, Ambad, Bhokardan, Partur, Badnapur, Ghansavangi, Mantha, Jaffarabad
22	Shaikh Rais Pasa, Fire Officer, Nanded Waghela Fire Service	Nanded Waghela Fire Service Nanded Waghela Municipal Corporation Mob no. 9011000992 Email: nwmccorporation@yahoo.in	1. Nanded 2. Latur 3. Osmanabad 4. Beed	1. Nanded, Biloli, Umari, Mudkhed, Kandhar, Hadgaon, Dharmabad, Deglur, Mukhed, Kinvat, Loha, Bhokar, Mahur, Ardhapur, Himayatnagar, Naigaon 2. Latur, Udgir, Ahmadapur, Nilanga, Ausa, Chakur, Jalkot, Deoni, Renapur, Shirur 3. Osmanabad, Tuljapur, Umarga, Bhoom, Paranda, Lohara, Kalamb 4. Beed, Ambejogai, Parli, Majalgaon, Geori, Dharur, Kej, Wadavani, Ashti, Patoda, Shirur

			1 4 4	
23	Shri. G H	MADC Fire Station,	1. Amravati	1. Amravati,
	Kharatmal, Dy.	MADC CFC Bldg	2. Bhuldana	Achalpur,
	CFO, MIHAN	Mob No. 8652329854		Anjangaon-Surji,
	Fire service	Email: dcofire@madcindia.org		Warud, Morshi,
				Daryapur,
				Chandur-Railway,
				Chandur-Bazar,
		The state of the s		Dhamangaon,
				Chikhaldara,
		(4) (3) (3) (3) (3)		Tiwasa, Dharni,
		73.682.333.33		Bhatukli,
		V20122007		Nandgaon-Kh
		11/41/61/01/		2. Buldhana,
		LW 3 MV C		Khamgaon,
				Malkapur,
		District Control of the Control of t		Shegaon, Jalgaon
				Jamod, Mehkar,
		(100 to 100 to 1		Nandura, Chikhali,
				Deulgaon-Raja,
	1	10 A F/A		Lonar, Sindkhed-
	1//			Raja, Sangrampur



ANNEXURE – II SPECIMEN FOR PROVISIONAL FIRE SAFETY APPROVAL

======================================	
Name of the Authority's Fire Service	e on Letter Head
No. MFS/(Authority Outward No.)/2022	Date: DD/MM/YYYY

To,
Name and Address of the Developer / Promoter

Sub: NOC stipulating fire protection and fire fighting requirements for your proposed construction of -----
Building on ------, Tal - -----, Dist ----
Ref: Application No. (Inward No.), dated DD.MM.YYYY

This is a proposal for construction of ---- building as detailed given below.

Total Plot area is ---- **Sq.mts** and Proposed built up area is ---- **Sq.mts** (incl area free of FSI). The said building consist of Ground + --- Upper Floor and Height of the Building is ---- Mtrs. The detail of the proposed Construction is as under,

Sr.	Floor	Built Up Area in Sq. Mtrs		
No.		Bldg A	Bldg B	
01	Gr. Fl.			
02	1st FI		1 /	
03	2nd Fl			
04	3rd Fl			
05	4th FI			
06	5th FI	1/2		
07	6th FI			
08	7th FI			
09	8th FI		8 R 1	
10	9th FI			
11	10th FI			
12	11th Fl			
13	12th Fl			
Built u	p area in Sq. Mtrs			

The site abuts on --- mtrs. wide Road on North side. The open spaces around the building are as follows:

Direction	Building line to plot boundary in Mtrs
West	
North	
East	(a) (a) (b) (b)
South	(() () () () ()

This N.O.C. is valid subject to fulfillment of the following conditions: Provisions of Maharashtra Fire Prevention and Life Safety Measures Act, 2006

- 1. Under <u>Section 3</u> of "Maharashtra Fire Prevention and Life Safety Measures Act, 2006" (hereinafter referred to as "said Act"). The applicant (developer, owner, occupier by whatever name called) shall comply with all the Fire and Life Safety measures adhering to National Building Code of India, 2016 and as amended from time to time failing which it shall be treated as a violation of the said Act.
- 2. As per the provision as <u>under:-10</u> of the said Act. No person other than the License Agency shall carry out the work of providing Fire Prevention and Life Safety Measures or performing such other related activities required to be carried out in any place or building or part thereof provided that,
- A) If the Director, MFS is satisfied that, for any reason, to be recorded in writing, the owner or occupier is not able to carry out the fire prevention and fire safety measures in any such place or building or part thereof through a Licensed Agency, he may authorize any person or persons he thinks fit to carry out such work, and any work carried out by such authorized person or persons shall be deemed to be carried out by a Licensed Agency.
- B) No Licensed Agency or any other person claiming to be such Licensed Agency shall give a certificate under sub-section (3) of section 3 regarding the compliance of the fire prevention and life safety measures or maintenance thereof in good repair and efficient condition, without there being actual such compliance or maintenance. The names of the License Agencies approved by Directorate of Maharashtra is available on our website www.mahafireservice.gov.in
- 3. Though certain conditions are stipulated from the said Act and the National Building Code of India, it is obligatory on part of the applicant that is developer, builder, occupier, owner, tenant, by what so ever named called to abide with the provisions of the said Act failing which it shall be actionable under the provisions of said act.
- 4. The plans of the building should be approved by The Concern Competent Authority.
- 5. The Occupancy certificate should be obtained from The Competent Authority. The O.C. shall be issued subject to "Final No-Objection Certificate" from this Department.

- 6. Proper roads in the premises should be provided & marked on ground for easy mobility of the Fire Brigade Appliance as per the guidelines given in NBC-2016, should be kept free from obstructions all the time. The load bearing capacity of internal roads must be minimum 45Tones. The width of the road shall not be less than 6.0 Mtrs for easy maneuver of the fire engine. However, the marginal open space shall be seen in to by the concern competent authority of the building proposal department.
- 7. Inspection of Fire Fighting installation will be carryout by the representative of this Fire department during installation of the Fire fighting system
- 8. All portable fire fighting equipments installed at various locations as per local hazard such as Co2-DCP, Foam, Fire buckets should be strictly confirming to relevant IS specification. All the fire fighting equipments shall be well maintained and should be easily accessible in case of emergency. The monitoring mechanism for all Fire Fighting equipment should be designed and implemented. The Guidelines should be followed based on IS 15683 & IS-2190 Code of Practice for selection, Installation and Maintenance of Portable First-Aid Fire Extinguishers.
- 9. All the fire fighting equipments shall be well maintained and should be easily accessible in case of emergency.
- 10. Emergency Telephone numbers like "Police", "Fire Brigade", "Hospital", "Doctors", and "Responsible persons of the company" should be displayed in security cabin & production building.
- 11. It shall be ensured that security staff & every employee of the co. are trained in handling fire fighting equipments & fire fighting.
- 12. "Fire Extinguisher", "Fire Bucket" "Danger" "No Smoking" caution boards should be displayed at the places physically shown & the caution boards should be easily visible and as per the guidelines given in IS:9457, IS:12349 and IS:12407.
- 13. The house keeping shall be well maintained within the entire premises.
- 14. All electrical appliances/fittings and fixtures should be strictly flame proof.
- 15. The Fire Exit Drill or Evacuation Drill should be plan and instruction should be given to the staff minimum four times in a year and drill should be carried out twice in a year.
- 16. "On-Site" & "Off-Site" emergency plan/Evacuation Plan shall be prepared & mock drills shall be conducted twice a year & instructions to every employee shall be given once in three months.
- 17.In future if the developer intends to go for expansion, alteration, modification of any building an approval of fire department must be obtained before commencing proposed construction.
- 18. Stability certificate to all buildings shall be obtained from Architect or competent person as per the Rule 3-A of Maharashtra Factories Rules, 1963.
- 19. The height & other clearances / approvals must be obtained from local "Civil Aviation Department, if necessary".
- 20. All necessary approvals required from Government / Planning / Special Planning Authority shall be obtained, as applicable.

REQUIREMENT AND PROVISION: - The following Fire Protection System is required for the fire safety of the building:- (As per requirement of Table 7 of Part 4)

Part 4)				
Sr. No.	FIRE FIGHTING INSTALLATION	Requirements	Provision	Remarks
1.	Portable Fire Extinguishers	A63	IS: 2190 & 15683	
2.	Hose Reel		In all staircases	On each floor in the Staircase landing for Fire Fighting. The first aid hose reel shall be connected directly to riser/down comer main and diameter of the hose reel shall not be less than 19mm confirming to IS 884:1985
3.	Down Comer			
4.	Wet Risers		In all staircases	Required to provide in the Staircase and Fire Escape Staircase. Landing of Valve should be installed confirming to IS:5290.
5.	Yard Hydrant or Ring hydrant around the building		At Various Locations.	Fire Brigade Inlet connection should be provided. Hydrant points should be provided with 2 Nos. of Delivery Hose confirming to IS-14933-2001 along with Standard Branch (Universal) confirming to IS-2871. The distance between 2 Hydrants should not be more than 45 mtrs. The guidelines should be followed as per IS 3844:1989.
6.	Manually Operated Fire Alarm System		At Various location	Manually Operated Fire Alarm should be provided; it should be connected to alternate power supply in case of emergency.
7.	Underground Static Storage Tank	Required Ltrs	TO S	This water storage should be used exclusively for Fire Fighting.
8.	Terrace Level Tank	Required Ltrs		On each Terrace

Sr. No.	FIRE FIGHTING INSTALLATION	Requirements	Provision	Remarks
9.	Fire Pump	01 / 02 no. – (main ele pump) 01 / 02 No Diesel driven pump 01 Nos. 450 lpm electric driven Pump on terarc	Ipm main / 900 Ipm (Booster	Fire Fighting pumps shall be well maintained. Booster pump should be provided on each terrace.
10.	Fire Brigade Connection- For Static Water Tank and For Hydrant System	Required at the M		
11.	Sign Indicators for all fire safety, safe evacuation of occupants in case of emergency signs	Required at Prominent Places.	Sign indicators should provided at prominent places as per the guidelines given in IS:9457 for Safety colour and Safety IS:12349 for Fire Protection Safety Signs IS:12407 for Graphics symbols for Fire Protection Plan.	
12.	Fire Doors	VIII	Fire Doors of 2 hrs. Fire Resistance Rating should be provided at the entrance of the staircase. Certification from the Competent Authority.	
13.	Automatic Detection System	SERVE	Automatic Detection system should be provided. Standards and guidelines given in IS-11360-1985 specification for Smoke Detectors for use in Automatic Electrical Fire Alarm system. Detection system for Cable Trench should be provided. Heat Detectors should be provided for Canteen Area as per the standards and guidelines given IS-2175-1988 specification for Heat sensitive Fire Detectors for use in Automatic Fire Alarm System.	
14.	Sprinkler system		each floor. Separate P	ystem should be provided on Pumping arrangement should It for the Basement.

Sr. No.	FIRE FIGHTING INSTALLATION	Requirements	Provision	Remarks
			Guidelines are given in IS 15105 Design and installation of Fixed Automatic sprinkler fire Extinguishing system	
15.	Manual Call Point	Required	Manual Call Point should be provided at prominent places.	
16.	Emergency Lights	Required	Required at prominent places	
17.	Auto D.G. Backup	Required	Required fo	or all fire safety systems

<u>Note</u>: Fixed fire fighting installations such as risers, hydrant connections, hose reels etc. shall be provided in separate shaft having opening at floor level with Glass cabinet having locking arrangement to avoid theft and damage.

GUIDELINES FOR INTERNAL STAIRWAYS as per NBC 2016

Ref NBC Part 4, Clause No. 4.4.2.4.3.2

EXTERNAL STAIRCASE OR FIRE ESCAPE STAIRCASE:-

Ref NBC Part 4, Clause No. 4.4.2.4.3.4

STAIRCASE DESIGN REQUIREMENT:

Ref NBC Part 4, Clause No. 4.4.2.4.3.1

FIRE LIFT:

Ref Part 8 Section 5, Clause 7

LIFT ENCLOSURES: -

Ref Part 8 Section 5, Clause 7

Guidelines for Refuge Area:

Ref E-4 of NBC Part 4

BASEMENT PROVISION:

Ref Part 4, Clause 4.2.19

PODIUM

Ref Part 3, Clause 4.6.1

Special Requirement such as LPG Storage, Kitchen, Raw Material etc.

(as per the requirements)

Service Ducts and Shaft

Ref Part 4, Clause 3.4.5.4

ELECTRICAL SERVICES:

Ref Part 4, Clause 3.4.6

Access :-

Two entrance gates each of width not less than 04.50 mtr and height clearance not less than 04.50 mtrs shall be provided.

Courtyards:-

- i) The courtyards on all sides of the building shall be paved suitably to bear the load of fire engines weighing up to 45m. tones and shall be flushed to road level.
- ii) The courtyards shall be in one plane

PORTABLE FIRE EXTINGUISHERS:-

a. Two Dry Chemical Powder (A.B.C.) type fire extinguisher of 4 kgs. Capacity and CO2 Type of Extinguisher of 4.5 kg having I.S.I. certification mark and two buckets filled with dry, clean sand shall be kept in Electric meter Room as well as Lift Machine room of each building.

b. Adequate Nos. of Dry Chemical Powder (A.B.C.) type fire extinguishers each of 4 Kgs. Capacity having I.S.I (15682 & 2190) certification mark shall be kept at parking area equally distributed at prominent places in stilts.

TERRACE DOOR:

- i) The top half portion of the doors shall be provided with louvers.
- ii) The latch- lock shall be installed from the terrace side at the height of not more than 1mtrs.
- iii) The glass front of 6 inch diameter with the breakable glass shall be provided just above the latch lock, so as to open the latch in case of an emergency by breaking the glass.

SIGNAGES:-

Self glowing / fluorescent EXIT signs in green colour shall be provided showing the means of escape for the entire building.

In addition to the above, all provision under the National Building Code of India-2016 shall be strictly adhered, also if any change in activity or Proposed expansion or Subletting of Plot, NOC from this department is essential.

This is a "Provisional No-Objection Certificate". After compliance with above mentioned recommendations / conditions, inspection of the fire prevention & protection systems provided by you will be carried out by this department & after satisfactory performance of the system "Final No-Objection Certificate" will be issued.

The undersigned reserves right to amend any additional recommendations deemed fit during the final inspection due to the statutory provisions amended from time to time and in the interest of the protection of the company.

As per Maharashtra Fire Prevention and Life Safety Measures Act, 2006, Section 25-Annexure-Part III, M/s. ------ has paid Fire Protection Fund Fees amounting to Rs. -------/- (Rs. ----- Only) vide UTR No. -----, dated ---

However, Town Planning is requested to verify the total built up area and inform this Department for the purpose of levying additional Capitation fee.

Digital Sign of the Concern Fire Officer

Copy submitted to:

- 1. The Director, MFS, Mumbai for information, please
- 2. The Concern Planning Authority for information.

Annexure - III

SPECIMEN FOR FINAL FIRE SAFETY APPROVAL

=======Starts Here===================================				
Name of the Authority's Fire Ser	vice on Letter Head			
No. MFS/(Authority Outward No.)/2022	Date: DD/MM/YYYY			

To,
Name and Address of the Developer / Promoter

Sub: Grant of "Final No Objection Certificate" for your proposed construction of ------ Building on -------, Tal - -----, Dist -----.

Ref: 1. This Office No-Objection Certificate No MFS/----,
Dated ----2. Cos. Application No. Nil, dated 12.02.2021
3. Certificate Submitted by License Agency M/s. ------,
vide their Letter ---, dated ---4. Inspection Letter no. MFS/-----, Dated -----

This has reference to the above. This office has No Objection for (Final) Fire Approval for following proposed construction of ---- Occupancy.

Total Plot area of the said co. is --- Sq. Mtrs and Proposed Built up area is ---- Sq Mtrs

Since the fire fighting arrangements provided is installed by License Agency i.e. M/s. ----- bearing License No. MFS-LA/RF----- & MFS-LA/RD---- issued by Directorate of Maharashtra Fire Service and has submitted Certificate in "Form A" prescribed in Maharashtra Fire Prevention & Life Safety Measure Rules 2009, this office is issuing a "Final No-Objection Certificate" for your following building having built up area admeasuring to ---- Mtrs. The detail of the proposed Construction is as under,

Sr. No.	Floor	Built Up Area in Sq. Mtrs	
		Bldg A	Bldg B
01	Gr. Fl.		
02	1st Fl		
03	2nd Fl		
04	3rd Fl		
05	4th Fl		
06	5th Fl		

07	6th Fl		
08	7th Fl		
09	8th Fl		
10	9th FI		
11	10th FI		
12	11th Fl		
13	12th Fl	pristation	
Built up	area in Sq. Mtrs		

Statutory Provisions Under Maharashtra Fire Prevention and Life Safety Measures Act, 2006

- 1. Under <u>Section 3</u> of "Maharashtra Fire Prevention and Life Safety Measures Act, 2006" (hereinafter referred to as "said Act"). The applicant (developer, owner, occupier by whatever name called) shall comply with all the Fire and Life Safety measures adhering to National Building Code of India, 2005 and as amended from time to time failing which it shall be treated as a violation of the said Act.
- 2. It is presumed that you have completed the work adhering to the provisions under <u>Section-3</u> of the said Act.
- 3. Under <u>sub-section (3) of Section 3</u>, it is responsibility of the Owner or the Occupier as the case maybe, shall furnish to The Chief Fire Officer or nominated officer a Certificate in a prescribed form twice a year in the Month of January & July regarding maintenance of fire prevention and life safety measure in good repair and efficient condition as specified in <u>sub-section (1)</u>.
- 4. Under <u>sub section (4) of Section 3</u>, no person shall tamper with, alter, remove or cause any injury or damage to any fire prevention and life safety equipment installed in any such building or part thereof or instigate any other person to do so.

The Fire Fighting System provided by you in the premises as per Provisional No-Objection Certificate shall be well maintained & shall be kept in tip-top working condition at all the time. If the fire protection system is not maintained, retrenched then this "N.O.C." will stand cancelled without any notice & you will be solely responsible to loss of life or property if any, which may please be noted.

The condition mentioned in the "Provisional No-Objection Certificate" will remain unchanged. The undersigned reserves right to amend any additional recommendations deemed fit during the stage wise inspection due to the statutory provisions amended from time to time and in the interest of the protection of the company. If any change of Activity or Transfer of Plot or any future expansion, No-Objection Certificate from this office is essential

As per Maharashtra Fire Prevention and Life Safety Measures Act, 2006, Section 25-Annexure-Part III, M/s. ------ has paid Fire Protection Fund Fees amounting to Rs. ------------------------ (Rs. ------ Only) vide UTR No. -----, dated ----

Digital Sign of the Concern Fire Officer

Copy submitted to:

- 1. The Director, MFS, Mumbai for information, please
- 2. The Concern Planning Authority for information.

