

Area 4a: Construction Permit Enablers

62: Enact a comprehensive formal building code applicable to the entire State

Response: Yes

Remarks:

The Urban Development Department has developed a standardised 'Development control and promotion Regulations' for :

- 1. All Municipal councils and Nagar panchayats across Maharashtra https://www.maharashtra.gov.in/site/upload/WhatsNew/ABCDCR_03122013_1.pdf
- 2. For regional plans in Maharashtra

https://www.maharashtra.gov.in/site/upload/WhatsNew/ABCDCR_RP_03122013.pdf

The Development Control Regulations in the state are based on guidelines given in the 'National Building Code'.

Relevant provisions of the National Building code referred in the Development Control Regulations are provided in the table below, which is also available at:

https://urban.maharashtra.gov.in/default.aspx

Supporting Documents:

1. Letter from Principal Secretary – Urban Development Department:





प्रधान सचिव

अ.शा.पत्र क्र. टीपीएस-३२९५/प्र.क. १९३/१५/नवि-९

मादाम कामा मार्ग, हुतात्मा राजगुरू चौक मंत्रालय, मुंबई ४०० ०३२.

विनोकः २६.१६.२०२५

विषय : औद्योगिक घोरण व प्रसिद्धी विभाग, भारत सरकार (Department of Industrial Policy and Promotion) — Ease of Doing Business. व्यवसाय करण्यास स्लभता.

संदर्भ : आपले पत्र क्र.DI/DC(1)/DIPP/२०१५/ १०२४७, दि.१३.१०.२०१५.

प्रिय श्री.

मारत सरकारच्या औद्योगिक घोरण व प्रसिद्धी विभागाकडून ३४४ बिंदू सुधारणा कृती आराखडा देण्यात आलेला आहे. जागतिक बँकेकडून सन २०१६ मध्ये राज्यांचे मृत्यमापन (Hanking) करण्यासाठी वर नमूद ३४४ बिंदू सुधारणा कृती आराखडा हाच मापदंड वापरला जाणार आहे. सर्व राज्यांना या कृती आराखडयातील उपाययोजना तातडीने म्हणजेच माहे फेब्रुवारी, २०१६ पर्यंत अंमलात आणावयाच्या आहेत.

वरील पत्रात नमूद केल्याप्रमाणे सर्वसमावेशक इमारत संहिता संपूर्ण राज्यासाठी अंमलात आणावी अशा सूचना आपणाकडून प्राप्त झाल्या आहेत. (Enact a comprehensive formal building code applicable to the entire State).

याबाबत आपणांस कळविण्यात येते की, राज्यातील सर्व महानगरपालिका, नगर परिषदा, विशेष नियोजन प्राधिकरणे यांच्या विकास नियंत्रण नियमावली शासनाकडून मंजूर करण्यात आलेल्या आहेत. या सर्व विकास नियंत्रण नियमावलींसाठी राष्ट्रीय इमारत संहितेचा (National Building Code) आधार घेतलेला आहे. संपूर्ण देशात राष्ट्रीय इमारत संहिता उपलब्ध असतांना तसेच त्यावर आधारित विकास नियंत्रण नियमावली अस्तित्वात असताना राज्यासाठी स्वतंत्र आणि वेगळी इमारत संहिता लागू करण्याची आवश्यकता वाटत नाही.

आपला

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2. Relevant provisions of the National Building code referred in the Development Control Regulations:

Relevant provisions of National Building Code referred in Development Control Promotion Regulations

for 'A', 'B' & 'C' Councils

Regulation	Regulation	Remark
No.	William Committee the Committee of the C	
2.1.2	Words and expressions which are not defined in these Regulations shall have the same meaning or	
	sense as in the -	
	 Maharashtra Municipal Councils, Nagar Panchayats and Industrial Townships Act, 1965 	
	ii) The Maharashtra Regional and Town Planning Act, 1966 and	
	iii) National Building Code (2005 or amended from time to time)	
2.23	Combustible Material: A material, if it burns or adds heat to a fire when tested for combustibility	
	in accordance with IS - 3808 - 1966 Method of Test for combustibility of building materials, given	
	in the National Building Code.	
17.12.3	Where the lighting and ventilation requirements are not met through day lighting and natural	
	ventilation, the same shall be ensured through artificial lighting and mechanical ventilation as per	
	latest version of Part VIII - Building Services Section, Lighting and Ventilation of National Building	
	Code of India published by the Bureau of Indian Standards. In the case of special types of buildings	
	requiring artificial lighting and air-conditioning for special types of manufacturing or other process	
	the requirements about natural day lighting and ventilation may be relaxed.	
20.0	FIRE PROTECTION REQUIREMENTS	
20.0	All buildings shall be planned, designed and constructed to ensure fire safety and this shall be done in	
	accordance with the regulations mentioned in Part VI of these regulations and Part IV of Fire	
	Protection of National Building Code of India and Maharashtra Fire Prevention and Life Safety	
	Measures Act, 2006, unless otherwise specified in these regulations. In case of buildings identified in	
	Regulation No. 6.2.6.1. the building schemes shall also be cleared by the Fire Officer, Fire Brigade	
	Authority.	
25.1	Fire protection requirements -	While granting development permission
	In addition to the general provision given in these regulations, the Authority may insist on suitable	generally it is not required to refer this
	protection measures given in this chapter for building covered by Regulation NO.6.2.6.1	provision because aspect related to
	Further such buildings shall be planned, designed and constructed to ensure fire safety and this shall	planning are covered in other
	be done in accordance with the provisions of the Maharashtra Fire Prevention and Life Safety	regulations.
	Measures Act, 2006 as amended from time to time and requirements given in Part IV of National	
	Building Code, 2005.	
25.2.2	Construction material	do
	The interior finish materials shall not have a flame spread ability rating exceeding Class I (See	
	3.4.15.2 of part 4 of National Building Code)	



25.4.4.2	Mechanical extractors shall be designated to permit 30 air changes per hour in case of fire or distress	
23.4.4.2		
	call. However, for normal operation, air changes schedule shall be as given in Part & Building	
	Services, Section 3, Air-conditioning, Heating and Mechanical Ventilation of National Building	
	Code	
25.9	Gas Supply	
	Note - For detailed information on gas pipe installations, reference may be made to Para 9 Plumbing	
	Services, Section 3 Gas Supply', of National Building Code of India.	
25.17	Lightening protection of buildings	
	The lightning protection for buildings shall be provided as given in Para.8 'Building Services,	
	Section 2, Electrical Installations' of National Building Code of India.	
25.21	Fire drills and fire orders	
	Fire notices/orders shall be prepared to fulfill the requirements of fire fighting and evacuation from	
	the buildings in the event of fire and other emergency. The occupants shall be made thoroughly	
	conversant with their actions in the event of emergency, by displaying fire notices at vantage points	
	and through regular training. Such notices should be displayed prominently in broad lettering.	
	For guidelines for fire drills and evacuation procedures for high-rise buildings, Annexure E of	
	National Building Code of India may be referred.	
25.24	Materials for interior decoration / furnishing	
	The use of materials, which are combustible in nature and may spread toxic fume / gases should not	
	be used for interior decoration / furnishing, etc.	
	For various types of occupancies, requirements given in National Building Code, Part IV shall be	
	followed.	
26.1	STRUCTURAL DESIGN	
	The structural design of foundations, elements made of masonry, timber, plain concrete; reinforced	
	concrete, pre-stressed concrete and structural steel shall be carried out in accordance with Part 6.	
	Structural design Section 1-Loads, courses and effects, Section 2- Soils and Foundation, Section-3-	
	Timber and Bamboo, Section 4-Masonry, Section 5-Concrete, Section 6-Steel, Section-7-	
	Prefabrication, systems building and mixed / composite construction of National Building Code of	
	India, amended from time to time.	
27.1	QUALITY OF MATERIALS AND WORKMANSHIP	
	All materials and workmanship shall be of good quality conforming generally to accepted standards	
	of Public Works Department of Maharashtra and Indian Standard Specifications and Codes as	
	included in Part 5 - Building Materials and Part 7 - Construction Practices and Safety of National	
	Building Code of India, amended from time to time	
28.3.1	Test method shall be as specified by the regulations for the materials or design or construction in	
	question. If there are no appropriate test methods specified in the regulations, the Authority shall	

	determine the test procedure. For methods of tests for building materials; reference may be made to relevant Indian standards as given the National Building Code of India, published by the Bureau of Indian Standards. The latest version of the National building Code of India shall be taken into account at the time of enforcement of these rules.	
29.0	BUILDING SERVICES 29.1 The planning, design and installation of electrical installations, air-conditioning and heating work shall be carried out in accordance with Part 8 - Building Services, Section 2-Electrical and allied Installations, Section 3 Air Conditioning, heating and mechanical ventilation of National building Code of India, amended from time to time. 29.2 The planning design including the number of lifts, type of lifts, capacity of lifts depending on occupancy of building; population on each floor based on occupant load, height of building shall be	
	in accordance with Section-5 installation of Lifts and Escalators of National Building Code of India, amended from time to time. In existing buildings, in case of proposal for one additional floor, existing lift may not be raised to the additional floor.	
30.1	WATER SUPPLY, DRAINAGE AND SANITARY REQUIREMENTS. The planning, design, construction and installation of water supply, drainage and sanitation and gas supply systems shall be in accordance with the provisions of Part 9 - Plumbing Services- Section 1 Water Supply, Drainage and Sanitation, Section 2 - Gas supply of National Building Code of India as amended from time to time.	
32.1	SIGNS AND OUTDOOR DISPLAY STRUCTURES The display of advertising signs on buildings and land shall be in accordance with Part 10, Section 2 "Signs and outdoor display structures" of National Building Code of India as amended from time to time.	



3. Development control and promotion Regulations' for all Municipal councils & Nagar panchayats and all RP areas across Maharashtra





