

# DELHI DEVELOPMENT AUTHORITY

# (MASTER PLAN SECTION)

# PUBLIC NOTICE

As per the provision of Master Plan 2021, development along Mass Rapid Transit System (MRTS) is to be taken up through Transit Oriented Development (TOD) Policy as envisaged in Transportation Chapter of MPD-2021 notified vide S.O. No. 1914(E) dated 14.07.2015 by Ministry of Urban Development, Government of India. This chapter envisages TOD policy and related development control norms. A Public Notice was issued vide S.O. 562 (E) on 23.02.16 for modifications in MPD-2021 under section 11 (A) of Delhi Development Act 1957 for obtaining/inviting objections & suggestions/ views from stakeholders/ public. Simultaneously a public notice was also issued on 23.02.16 for inviting views/ suggestions on TOD draft regulations.

The stakeholders/ public presented their objections and suggestions for modification in MPD-2021 to Board of Enquiry & Hearing meeting held 05.04.16 at DDA-Vikas Sadan. Based on the recommendations of the Board of Enquiry and Hearing as well as the modifications in TOD draft regulations, Delhi Development Authority invites objections/suggestions on these MPD-2021 modifications from stakeholders/ public by placing these on DDA website at dda.org.in.

Any person having any views/ suggestions with respect to the proposed modifications may send the objections/ suggestions in writing to the Commissioner-cum-Secretary, Delhi development Authority, B-Block, Vikas Sadan, New Delhi-110023, within a period of Thirty (30) days from the date of issue of this Notice. The person making the suggestions/ views should also give his/ her name address and telephone. Contact number (s), Email ID which should be legible.

The text of MPD-2021 indicating the proposed modifications shall be available for inspection on all working days with the period referred above at the Office of the Dy. Director, Master Plan Section, 6th Floor, Vikas Minar, I.P. Estate, New Delhi-110002

F.20(7)2015/2015- MP/Pt-III

Dated: 24.04.2016 Place: New Delhi

Sd/-

Commissioner-cum-Secretary, **Delhi Development Authority** 

visit DDA's Website at www.dda.org in or Dial Toll Free No. 1800110332

# **MODIFICATIONS IN MPD-2021**

	MPD- 2021								
(1)	(2)	(3)							
S.	Existing provisions	Proposed Amendments/ Modifications							
No.	Chapter 13.0 DELHI URBAN AREA 2021								
1.	Para: 3.3.1.1 Planned Areas	Para: 3.3.1.1 Planned Areas							
		i) About 500 m. wide belt on both sides of centre line of							
		the existing and planned/approved MRTS Corridors is							
	I =	designated as Influence Zone which has been identified in							
		the respective Zonal Development Plans, along with							
		stations, except for the exclusions mentioned in para (vi)							
	(LDRA) of Urban Extension.	below. The same will be updated by DDA from time to							
2.	Para: 3.3.1.1 Planned Areas	time. Para: 3.3.1.1 Planned Areas							
۷.		ii) Entire approved plan of a TOD integrated scheme will							
		be included in the zone if more that 50% of the plan area							
		falls inside the influence zone. The TOD integrated scheme							
	_	to be submitted by DE will be of the area under his							
	scheme for this purpose.	ownership/ entitlement and not of the adjoining area.							
3.	Para: 3.3.1.1 Planned Areas	Para: 3.3.1.1 Planned Areas							
	v) Higher FAR and height can be availed of through the	v) Higher FAR and height can be availed of through the							
	preparation and approval of comprehensive integrated	preparation and approval of comprehensive TOD							
	scheme.	integrated scheme. Wherever height is restricted by any							
		regulatory authorities like AAI, NMA in order to enable the							
		DE to utilize the permissible FAR, a relaxation in ground							
		coverage and setbacks, without compromising the green							
		public open space viz 20%, in such TOD integrated scheme							
		shall be allowed subject to the clearance from Fire							
_		department as per Delhi Fire Services Act.							
4	Para: 3.3.1.1 Planned Areas	Para: 3.3.1.1 Planned Areas							
	areas:	vi) TOD norms will not be applicable to the following areas:							
	-Lutyens' Bungalow Zone, ChanakyaPuri	- Lutyens' Bungalow Zone, ChanakyaPuri (as per layout							
	-Civil Lines Bungalow Area.	plan of New Delhi Municipal Council,L&DO).							
	-Monument Regulated Zone (As per ASI guidelines).	- Civil Lines Bungalow Area (as per layout plan of North							
	-Zone-O	Delhi Municipal Corporation,DDA).							
		- Monument Regulated Zone (As per ASI guidelines							
		Development in Monument Regulated Zones shall be							
		allowed under TOD Policy, subject to compliance of							
		NMA's restrictions, if any. If part of any scheme							
		contains a Monument Regulated Zone, the benefit of							
		the FAR can be taken within areas outside the							
		regulatory boundaries within the scheme).							
		- Zone-O (as notified by DDA)							
<u>_</u>		- Low Density Residential Area (as notified by DDA).							
5	Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES	Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES							
		The basic objective of redevelopment is to upgrade the							
		area by implementing specific schemes on the basis of							
	following way:	existing physical and socio-economic conditions in the following way. In TOD integrated schemes, only paras (i),							
	Tonowing way.	(ii), (iv), (vi), (viii), (ix), (x), (xi), (xiii), (xiv) and (xv) shall be							
		applicable.							
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#### Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

i) Influence Zone along MRTS Corridor and the Sub-Zones for redevelopment and renewal should be identified on the basis of physical features such as metro, roads, drains, high tension lines and control zones of Monuments / Heritage areas, etc. and designated as TOD Zone with additional norms applicable as per Section 12.18.

#### Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

"Deleted"

# Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES iii. b)

# influence zone plan or integrated scheme for the area their individual properties so as to provide minimum circulation areas and common facilities.

- In TOD Zone, 20% of the public recreational/ open space which shall be designed, developed and maintained by the DE and will remain open for general public at all times, failing which it will be taken over by Public agency. The location of such space will be tentatively indicated in the plan as mentioned in clause 12.18.1.
- At least 20% of land shall be handed over as constructed roads/ circulation areas to the Government/ local body for public use. However FAR can be availed on the entire amalgamated land parcel.
- Land to be surrendered as roads/ public spaces to the extent of at least 10% shall be along one side, to be consolidated with the adjacent plot wherever applicable.

# Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

- 1. Cluster Block approval may be given to DE for a 1. Cluster Block approval may be given to DE for a minimum area of 3000 sg.m. only if an approved minimum area of 3000 sg.m. only if an approved influence zone plan or integrated scheme for the area exists. In TOD exists. The owners should pool together and reorganise Zone, cluster block approval shall not be applicable except for government agencies. The owners DE should pool 30% of area as common green/ soft parking besides together and reorganise their individual properties so as to provide minimum 30% of area as common green/ soft parking besides circulation areas and common facilities.
  - In TOD Zone, this shall not be applicable.

### Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

planning purpose will be permitted.

### Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

iv) Amalgamation and reconstitution of the plots for iv) Amalgamation and reconstitution of the plots for planning purpose will be permitted in all redevelopment schemes, including TOD.

# Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

v) To incentivise the redevelopment a maximum overall on individual plots subject to a maximum of 400 shall be Zone where TOD norms shall be applicable. Higher FAR shall however not be permissible in redevelopment of Monument regulated Zone.

# Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

v) To incentivise the redevelopment a maximum overall FAR of 50% over and above the existing permissible FAR FAR of 50% over and above the existing permissible FAR on individual plots subject to a maximum of 400 shall be permissible in all redevelopment projects, except in TOD permissible in all redevelopment projects, except in TOD Zone where TOD norms shall be applicable. Higher FAR shall however not be permissible in redevelopment of Lutyens Bungalow Zone, Civil Lines Bungalows Area and Lutyens Bungalow Zone, Civil Lines Bungalows Area and Monument regulated Zone. In TOD Zone, para 3.3.1.1. shall prevail.

# Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

# Para: 3.3.2 POLICY FOR REDEVELOPMENT SCHEMES

x) Subject to preparation and approval of integrated/|x) Subject to preparation and approval of integrated/ comprehensive Redevelopment schemes and provision comprehensive Redevelopment schemes and provision of of parking and services, a minimum 10% of the FAR may parking and services, a minimum 10% of the FAR may be be for commercial use and 10% of the FAR for for commercial use and 10% of the FAR for community self-generating redevelopment.

In addition, within TOD Zone, a minimum of prevail. 30% of overall FAR shall be mandatory for Residential use. This component comprises of 50% units of size ranging between 32-40 sq.m. and the balance 50% comprising of homes ≤65 sq.m. Indicative mix of uses within Zonal Plan landuses falling within TOD Zone are shown in Table 12.8.

community facilities with a view to trigger a process of facilities with a view to trigger a process of self-generating redevelopment. In TOD Zone, norms as per 12.18 shall

### **Chapter 12.0 TRANSPORTATION**

### 11. **12.9** Rail

Incentives such as TOD may be provided to ring railway at particular stations which may overlap with Metro stations or Railway terminals, in order to generate cross-subsidy for improvement of the system.

### 12.9 Rail

"Deleted"

12 | Table 12.7: Development Controls for Transportation

S. Use No Premise Permitted  Area under Operation building (%) (%) (%) (%) (%) (%) (%) (%) (%) (%)		_		1										
Area under operation building (%) (%) (%) (%) (%) (%) (%) (%) (%) (%)				Development Controls (4)			S.	Use	Activities	Development Controls (4)			ontrols (4)	
Yards parking of coaches, washing and cleaning facilities, maintena nce related facilities, watch & ward and staff related		S		under Operation (%)	under building (%)	*	that can be utilised for passenger accommodat ion	No.		Permitted	unde r Operatio n	under building		be utilised for passenger
	8		parking of coaches, washing and cleaning facilities, maintena nce related facilities, watch & ward and staff related	In case th the Influe corridors, per TOD r only if mo area lies v MRTS cor	e Metro ince Zone it may b norms (Se ore than ! within Inf	Yard fare of MI e deve ection 50% of fluence	alls within RTS eloped as 12.18.1&2) the yard e Zone of hey are	8.	Yards/ Depot	parking of coaches, washing and cleaning facilities, maintena nce related facilities, watch & ward and staff related	In case within corrido TOD no if more area lie MRTS of	the Me the Influ ors, it ma orms (Se than 5 es within corridor ped as r	etro Yai uence Z ay be d ection 2 0% of t n Influe s and/o	rd/ depot falls Zone of MRTS leveloped as per 12.18.1&2) only the yard/ depot ence Zone of or they are

### 13 Para: 12.18.1.

b. Cluster Block approval may be given to DE for a minimum area of 3000 sq.m. only if an approved influence zone plan or integrated scheme for the area exists.

# Para: 12.18.1.

"Deleted"

### 14 Para: 12.18.1.

c. For any integrated scheme, a max. FAR of 400 and a maximum density of 2000 persons per hectare (PPH) is permissible. The entire amalgamated plot will be considered for calculating the FAR and density. FAR utilization shall not be less than 400. Mandatory EWS FAR of 15% over and above the maximum permissible

### Para: 12.18.1.

c. For any integrated scheme, a max. FAR of 400 and a maximum density of 2000 persons per hectare (PPH) i.e. approx. 450 du/ha is permissible. The entire amalgamated plot will be considered for calculating the FAR and density. FAR utilization shall not be less than 200. Mandatory EWS FAR of 15% over and above the maximum permissible FAR FAR shall be applicable. Additional FAR may be availed through TDR only, for schemes larger than 1 Ha.

shall be applicable.

15 Para 12.18.2.

# Para 12.18.2.

In all integrated schemes, a minimum of 30% of overall in all integrated schemes, a minimum of 30% of overall utilization for the remaining 50% FAR shall be as per the as per ZDP use. land use category designated in the Zonal Plan.

FAR shall be mandatory for Residential use, a minimum FAR shall be mandatory for Residential use, a minimum 5% 10% of FAR for commercial use and minimum 10% of of FAR for commercial use and minimum 10% of FAR for FAR for community facilities. Mix of uses and FAR community facilities. At least 50% of the total FAR shall be

and Industrial land use categories falling within TOD Industrial land use categories falling within TOD Zone: Zone (except Recreational):

16 Table 12.8 Indicative FAR utilization and mix of Table 12.8 Indicative FAR utilization and mix of useswithin various Residential, Commercial, Mixed Use useswithin Residential, Commercial, Mixed Use and

Landuse as per ZDP	Indicative Mix of Uses within FAR Utilization					
(At Least 50% of total FAR to be as per ZDP Use)	Minimum Residential	Minimum Commerci al**	Minimum Facilities**			
RESIDENTIAL	30%	5-10%	10%			
COMMERCIAL	30%	5-10%	10%			
INDUSTRIAL	30%	5-10%	10%			
GOVERNMENT	30%	5-10%	10%			
TRANSPORTA-TION	30%	5-10%	10%			
PUBLIC AND SEMIPUBLIC FACILITES (PSP)	30%	5-10%	10%			
MIXED-USE	30%	5-10%	10%			

Landuas as non 7DD	Minimum Mix of Uses within overall					
Landuse as per ZDP	FAR Utilization					
(At Least 50% of total	Minimum	Minimum	Minimum			
FAR to be as per ZDP	Residential	Commerc	Facilities**			
Use)	*	ial**				
RESIDENTIAL	30%	5%	10%			
COMMERCIAL	30%	5%	10%			
INDUSTRIAL	30%	5%	10%			
MIXED-USE	30%	5%	10%			

and Industrial land use categories falling within TOD Industrial land use categories falling within TOD Zone: Zone (except Recreational):

# Notes:

- \*1. The mandatory residential component shall comprise of 50% units of size ranging between 32-40 sq.m. and the balance 50% comprising of homes ≤ 65 sq.m. EWS FAR of 15% over and above the permissible FAR will be applicable.
- \*\*2. The mandatory facilities and commercial component shall include the requirements of the residential population in that land parcel.
- 3. DMRC/ RRTS/ Railways (MRTS) to be exempted from providing the minimum 30% Residential component which is part of the TOD norms applicable to all other DE. In case residential is provided in MRTS projects, the mix of dwelling unit sizes (for middle income group) may not be made applicable to DMRC/ RRTS/ Railways. Minimum scheme area for development to be relaxed to 3000 sq.m. for DMRC/ RRTS/ Railways (MRTS) agencies.

17 Table 12.8 Indicative FAR utilization and mix of Table 12.8 Indicative FAR utilization and mix of useswithin various Residential, Commercial, Mixed Use useswithin Residential, Commercial, Mixed Use and Notes:

- \*1. The minimum component of 30% residential shall comprise of units not more than 93 sq.m. (1000 sq.ft.).
- Within the 55% flexible use, in case Residential use is provided, DE would have the option to provide homes of any/larger size, as per the demand.
- EWS FAR of 15% over and above the permissible FAR will be applicable.
- Minimum requirements for 30% Residential and 5% Commercial will not be binding on Transportation, Government and PSP landuses.
- \*\*5. The mandatory facilities and commercial component shall include the requirements of the residential population in that land parcel.
- 6.In case of transportation and public and semi-public facility plots, the development control norms shall be as per lease conditions.
- In case of residential landuse, activities prohibited as per Chapter 15: Mixed Land use, para 15.6.2 shall be prohibited within residential use premises.

# Para 12.18.3.

# Para 12.18.3.

scheme, at least 20% of land shall be handed over as

i. Of the area taken up for development as integrated i. Of the area taken up for development as integrated scheme, at least 20% of land shall be used as ungated

- constructed roads/ circulation areas to the local body/ road owning agency for public use. However FAR can be availed on the entire amalgamated land parcel.
- ii. Land to be surrendered as built roads/ public spaces to the extent of at least 10% shall be along one side, to be consolidated with the adjacent plot wherever applicable.
- iii. The roads handed over to govt, will be designed. developed, maintained and kept encroachment free ii. by the DE and will remain open for general public at all times. Efforts shall be made to provide appropriate property tax rebates to Developer entities for keeping the roads/ public spaces encroachment free.
- iv. Road Networks to be planned with a vehicular route network of approximately 250m c/c and pedestrian network of approximately 100m c/c. Additional thoroughfares should be provided as required.
- v. The Authority will prepare/approve plans for TOD Zones indicating the ROW's, public spaces, build-to lines and connectivity links to Metro Stations and probable areas where amalgamation can take place with land parcels of 1Ha or more. The regulations/ guidelines for creating arcades, boulevards, paseos, woonerfs and other active streets shall be tentatively indicated in the influence zone plans prepared/approved by the Authority.

- constructed roads/ circulation areas for common use. However FAR can be availed on the entire amalgamated land parcel.
- The roads will be designed, developed, maintained and kept encroachment free by the DE and will remain open for common use at all times. Efforts shall be made to provide appropriate property tax rebates to Developer entities for keeping the roads/ public spaces accessible for common use.
- Road Networks to be planned with a vehicular route network of approximately 250m c/c and pedestrian network of approximately 100m c/c. Additional thoroughfares should be provided as required.

# 19 Para 12.18.4.

- i. 20% of the area of the amalgamated plot shall be designated as green Public Open Space which shall be designed, developed and maintained by the DE/agency and will remain un-gated and open for general public at all times, failing which it will be taken over by Public agency. The location of such space will be tentatively indicated in the plan as mentioned in clause 12.18.1.
- ii. The location and design guidelines for such spaces shall be tentatively indicated in the influence zone plans prepared by the Authority.
- iii. In addition to the above, at least 10% of plot area shall be in the form of Green/Recreational area for the exclusive use, including circulation and common areas. In plots less than 1 Ha, this may be provided in the form of accommodation reservation i.e. as part of common terraces, rooftops, podiums, etc.
- iv. Areas indicated as Master plan level/ Zonal Level Recreational will remain unchanged.

# 20 Para 12.18.6.

ii As the TOD development will take place through redevelopment and reconstruction, no levy on "Deleted" additional FAR is applicable except additional services charge.

# Para 12.18.4.

- 20% of the area of the amalgamated plot in TOD integrated scheme (TODIS) of 4 Ha and above, shall be designated as green Public Open Space which shall be designed, developed and maintained by the DE/agency and will remain ungated and open for general public at all times, failing which it will be taken over by Public agency. The location of such space will be tentatively indicated in the plan as mentioned in clause 12.18.1.
- ii. In addition to the above, at least 10% of plot area shall be in the form of Green/ Recreational area, including circulation and common areas. In plots less than 1 Ha, this may be provided in the form of accommodation reservation i.e. as part of common terraces, rooftops, podiums, etc.
- iii. Areas indicated as Master plan level/ Zonal Level Recreational will remain unchanged.

# Para 12.18.6.

# 21 12.18.7. Impact Assessment

spaces, active edges, etc. a complete assessment of etc. traffic generation and its dispersal, requirement of services, mitigation measures for environment impact will be done and got approved from bodies concerned so that the redevelopment process through TOD can be effective and beneficial for general public. Challenges arising during implementation need to be addressed progressively.

# 12.18.7. Impact Assessment

Once the Influence Zone plans for TOD areas are The concerned local body will prepare, wherever required, prepared by DDA indicating the street networks, and approve layout plans for TOD Zones indicating the indicative amalgamations areas, location of public ROW's, public spaces, district level social infrastructure,

# 22 Annexure-12.0 (I)

(PHPDT).

#### Annexure-12.0 (I)

Mass Rapid Transit System (MRTS) may be defined as Mass Rapid Transit System (MRTS) may be defined as any any public transit system having the capacity to carry public transit system having the capacity to carry more more than 10,000 peak hour peak direction trips than 10,000 peak hour per direction trips (PHPDT). In all instances, the term MRTS includes Metro/RRTS/Railway.

#### **Chapter 17.0 DEVELOPMENT CODE**

# 23 Table 17.1 Minimum Setbacks

# Note:

- ii) TOD schemes shall be located on existing roads ii) TOD schemes shall be located on existing roads having a having a minimum width of 18m ROW. (12m ROW for minimum width of 18m ROW. and Villages).
- v) The Technical Committee of DDA may relax setbacks, except in TOD integrated schemes. ground coverage and height in special circumstances viii) For TOD integrated schemes, the main building except in TOD integrated schemes.
- facade(s) shall face the public street(s) without setback facilitate visual surveillance of streets. and have an active frontage as per Table 17.2 below, to facilitate visual surveillance of streets.

# 24 Table 17.2: Minimum Active Frontage\* and built-to

shall be prohibited. In case enclosure of sites is translucent fencing shall be used.

# **Table 17.1 Minimum Setbacks**

#### Note:

- redevelopment areas, Slum Rehabilitation / Special Area v) The Technical Committee of DDA may relax setbacks, ground coverage and height in special circumstances
- facade(s) shall face the public street(s) without setback viii) For integrated TOD schemes, the main building and have an active frontage as per Table 17.2 below, to

# ROW line requirements.

- Delhi Fire Service Act.
- water lines, hydrants etc. shall be made by Authority/lines, hydrants etc. shall be made by local body. local body.
- required, translucent fencing shall be used.

- Table 17.2: Minimum Active Frontage\* and built-to ROW line requirements for TOD integrated schemes.
- i) Access and all other provisions shall be made as per ix) Access and all other provisions shall be made as per Delhi Fire Service Act.
- ii) In the new layouts, underground pipelines for fire x) In the new layouts, underground pipelines for fire hydrants on the periphery, exclusively for firefighting hydrants on the periphery, exclusively for firefighting services shall be provided. Necessary provisions for services shall be provided. Necessary provisions for laying laying underground/ over ground firefighting measures, underground/ over ground firefighting measures, water
- xi) In all TOD projects, boundary walls along any edge iii) In all TOD projects, boundary walls along any edge facing a public open space viz. pathway, road, park, etc. facing a public open space viz. pathway, road, park, etc. shall be prohibited. In case enclosure of sites is required,

# 25 Clause: 8(4) PARKING STANDARDS

#### Notes:

\*\* Planned commercial centres may be developed/ | \*\* Planned commercial centres may be developed/ spaces, etc. Activities permitted shall be as per Table plans, feeder systems, public spaces, etc. 5.1 of the Master Plan.

### Clause: 8(4) PARKING STANDARDS

#### Notes:

redeveloped as per integrated schemes, in which mixed redeveloped as per integrated schemes, in which mixed use component may be introduced along with use component may be introduced along with comprehensive PMD plans, feeder systems, public comprehensive Parking Management Districts (PMD)