

# **MEMORANDUM**

TO: Ordinance Revisions Committee

THROUGH: Hank Kelley, Deputy Planning Manager

FROM: Alexis DiLeo, City Planner

DATE: April 23, 2024

SUBJECT: Petition for Text Amendments related to TC1 Standards

## Introduction

A petition has been submitted requesting five amendments to the Unified Development Code related to the TC1 district as attached. In summary, the amendments are:

- 1. Increase the number of curb cuts allowed in the TC1 district for sites on more than one street
- 2. Increase the building dimensions allowed in the TC1 district for larger sites
- 3. Allow some exceptions to minimum building frontage requirements in the TC1 district for certain open spaces
- 4. Allow some exceptions in the use specific standards for parking structures for design and uses at the street level based on site size or street frontage designation
- 5. Add a definition for block

## **Background**

In addition to the normal development standards provided in the Unified Development Code, buildings in the TC1 district must comply with additional standards provided in Table 5.17-8 of Section 5.17.7.

Certain uses also have use specific standards, as noted in the permitted use tables in Section 5.15 and provided in Section 5.16. Parking structures are among the uses with specific standards.

## **Preliminary Analysis**

Foremost, staff acknowledge that the petitioner – part of a development team working to prepare the first site plan application for any project in the TC1 district at 2845 South State Street – raises reasonable and valid concerns from a practical standpoint after attempting to apply the codified standards. It should be no surprise that some challenges have been brought to light about this untested district with its first proposed design.

## Curb cut limits - Table 5.17-8

Currently, smaller sites in the TC1 district (those less than 250 feet in lot width) may
have one curb cut and larger sites (those with more than 250 feet in lot width) may have
two curb cuts.

TABLE 5.17-8: TRANSIT CORRIDOR ADDITIONAL STANDARDS				
SITES				
Curb Cut Limits	Lots 250 ft. in Width: No more than one curb cut for a two-way driveway or two curb cuts for a pair of one-way driveways.  Lots 250 ft. or more in Width: No more than two curb cuts.			
Parking Tat				

 Outside of the TC1 district, Section 5.21.2 allows one opening with up to 100 feet of street frontage, two openings with between 101 and 200 feet of street frontage, and one additional opening is permitted for every 600 feet of street frontage beyond 200 feet.

TABLE 5.21-1: MAXIMUM NUMBER OF OPENINGS				
	TOTAL STREET FRONTAGE			
	UP TO 100 FT.	101 FT. TO 200 FT.	201 FT. OR MORE	
Number of Openings	1	2	2 for the first 200 ft. plus 1 for each additional 600 ft. of total <i>street frontage</i> after the first 200 ft.	

- The additional standards for the TC1 district provided in Table 5.17-8 were put in place
  to help achieve the intent and goals of the district. The additional standards encourage
  downtown-like streetscapes by placing limitations on the number of curb cuts as well as
  regulating minimum building frontage relative to lot width and building dimensions.
- The petitioner requests an amendment so that the limitations on curb cuts apply per street frontage rather than per site. In this scheme, (assuming a site has more than 250 feet of frontage on each side) corner lots would be permitted four curb cuts and doublecorner lots would be permitted six curb cuts.
- Upon reflection, the most important aspect curb cut limits is not restricting the total number per site but ensuring that spacing of curb cuts and blocks across a site's street frontage mimics the grid pattern of downtown streets and blocks. The curb cut limitations provided in Table 5.17-8 could be changed as the petitioner has suggested, or to some version of "one for every 250 feet of lot width" with no impact to the intent or outcome of the additional standards while providing needed flexibility to unusually large sites.
- Staff support the request to amend the curb cut limits in Table 5.17-8 as long as the intent and outcomes to mimic downtown-like development patterns remain intact.
- Staff also suggest considering moving the curb cut limits in Table 5.17-8 to Table 5.21-1 for improved consistency overall.

# **Building dimensions – Table 5.17-8**

- Buildings in the TC1 district are limited to 250 feet in width parallel to the street and 360 feet in maximum diagonal dimension.
- These dimensions were roughly based on the dimensions of the originally platted center blocks centered at Main and Huron. These 16 blocks are 264 feet on each side, being made from four lots 66 feet wide and 132 feet deep on each half-block.
- The next blocks east of the 16-block center, between Fifth Ave and Division, are twice as long as the center blocks. They are made from eight 66-foot wide and 132-foot deep lots per block having a total block length of 528 feet.



- The petitioner requests an amendment to allow exceeding the 250-foot building width dimension and 360-foot building diagonal dimension when the lot or block is more than 3 acres (130,680 square feet). Then, the maximum building width dimension would be 300 feet and the maximum building diagonal dimension would be 450 feet.
- Because there are a variety of block sizes downtown, and most are comfortable, pedestrian-friendly blocks, there should be room for a variety of block sizes in the TC1 district as long as the site is large enough to support the variety.
- Staff support the request to allow larger blocks on larger sites but somewhat differently than as the petitioner has suggested.
- Staff preliminarily recommend a concept where the 250-foot building width and 360-foot building diagonal requirements be maintained for the first four blocks of a site, then if the

- site size allows, additional blocks could be up to 500 feet wide (mimicking the downtown blocks between Fifth Ave and Division) and a corresponding maximum diagonal dimension of 720 feet. Eligible sites that could consider the proposed larger block size would have to be more than 250,000 square feet (about 5.5 acres).
- Staff would also discuss increasing the maximum building width dimension from 250 feet to 264 feet to exactly match the scale of the central blocks in the original plat of Ann Arbor if the Committee express interest.

# Building Frontage - Table 5.17-8

Buildings in the TC1 district are required to span 70% of the lot width. This standard is
intended to achieve the solid streetwalls found downtown with some allowance for
driveways since rear alleys are almost non-existent outside of downtown.

	Sidewaiks, plazas, drives, private streets or proposed public rights-oi-way separating and				
	ALL BUILDINGS				
Buildin Fronta					
Buildin					

• In the D1 and D2 districts, there is no separate standard for building frontage but with both minimum and maximum required front setback standards, it is implied. Reinforcing the clear expectation and implied standard, there are provided exceptions for maximum required front setbacks on Primary Streets. Up to 20% of the building frontage may exceed the maximum required front setback at the streetwall for an entry court or plaza area.

TABLE 5.17-7: DOWNTOWN CHARACTER OVERLAY ZONING DISTRICTS BUILDING FRONT SETBACK STANDARDS				
STREET TYPE	REQUIRED FRONT			
DESIGNATION	SETBACK	ADDITIONAL REQUIREMENTS AND EXCEPTIONS		
Primary Street	Min. o ft. Max. 1 ft. at the streetwall	(1)Up to 20% of the building frontage may exceed the maximum required front setback at the streetwall for an entry court or plaza area, except in the Main Street Overlay Zoning District.  (2)The maximum required front setback at the streetwall may be exceeded to provide up to 16 ft. between the back of curb and the streetwall to allow for pedestrian circulation.  (3)Vehicle access shall be provided from a public alley, if accessible.  (4)Recesses and alcoves on the level of the adjacent street to accommodate entry ways, display windows, planters, or similar features shall not be considered as setbacks, provided the streetwall of upper stories complies with the maximum required front setback.		
Secondary Street	Min. 0 ft. Max. 10 ft. at the streetwall	Up to 20% of the building frontage may exceed the maximum required front setback at the streetwall for entry court or plaza area.		
	Min 15ft	The exerges of the established front huilding line within 100 ft may be used		

The TC1 district also has minimum and maximum required front setback standards.

					equirements in this table, andscaping, Screening, an	such as Sections 5.16 Use Spec d Buffering.	ific Standar	ds, 5.18
DISTRICT MAX. FLOOR	Max. Floor	MAX. FAR	MIN. OPEN SPACE AND MAX. BUILDING COVERAGE (% LOT AREA)	REQUIRED SETBACKS		Неіснт	LOT DIMENSIONS	
	AREA			FRONT	MIN. SIDE AND REAR	FEET AND STORIES	MIN. AREA	MIN. WIDTH
TC1	None	None	None	Min: 18 ft. on designated Transit Corridor (D), otherwise o ft. Max: 28 ft. on designated Transit Corridor (D), otherwise 15 ft. for Mixed Use or 20 ft. Townhouses/ Apartments (A)	30 ft. when abutting R district, otherwise 0 ft.	Min: 2 Stories (B) Max: 55 ft. within 80 ft., 75 ft. between 80-500 ft., 120 ft. between 500-1000 ft., 300 ft. more than 1000 ft. from R district.	None	None

- The petitioner requests an amendment to provide exceptions in the TC1 district for "public open space, natural features preservation, plazas, park areas, gathering spaces, and public art installations."
- Upon reflection, the TC1 district standards could be amended to be more consistent with the D1 and D2 district thus achieving the intended and required development patterns while allowing flexibility for desired features and improving regulatory consistency and clarity.
- Staff preliminarily recommend a concept to change the building frontage standards in Table 5.17-7 from the current format to providing the permitted exceptions to maximum required front setback. The exceptions for up to 30% of the maximum required front setback could include: driveways, sidewalks, plazas, open space and parks, natural features and natural feature buffers, and required buffers.

# Parking Structure Use Specific Standards – Section 5.16.3.L

• Parking structures have use specific standards, referenced in Table 5.15-1 Primary Uses and provided in Section 5.16.3.L The standards are tailored depending on whether the parking structure is located in the D1, D2, or TC district but all generally require another permitted primary use such as retail sales, office, or restaurant use, to be on the ground floor of the parking structure along the street. These standards seek to ensure there is an active use at the street-level of parking structures so development in commercial and mixed-use zoning districts remains vibrant, pedestrian-friendly places.

### Parking Structure

#### 4 1. D1 District

In the D1 district, an off-street parking structure is not permitted at the level of the adjacent street unless separated from the street by a portion of the building that is occupied by a permitted use or uses, with the exception of the portion of a parking structure that provides vehicular or pedestrian access to the street. Permitted uses shall be located within the building and have a minimum depth of 25 feet from the exterior of the front wall. On corner lots, this requirement shall apply to lot frontages on primary streets, as defined in Section 5.17.6 B. If none of the street frontages are a primary street, an off-street parking structure must be separated from at least one street frontage by a portion of the building that is occupied by a permitted use, with the exception of the portion of a parking structure that provides access to the street.

#### 2. D2 District

In the D2 district, an off-street parking structure shall be located a minimum of ten feet from the front lot line at the level of the adjacent street and provide a landscape buffer or screening wall between the building and the front lot line.

#### 3. TC District

In the TC district, an off-street parking structure in any building adjacent to the street must be separated from the street on the first floor by a permitted primary use at least 25 feet in depth from the exterior front wall, with the exception of the parking structure that provides vehicular or pedestrian access to the street.

#### 4. All Districts

In all districts, any wall of an off-street *parking structure* that abuts a residential zoning district shall not contain openings, or if it contains openings shall be separated from the *lot line* by a *building* other than a *parking structure* occupied by a permitted primary use or uses

- The petitioner requests an amendment to allow exceptions in the TC1 district. Two
  options are suggested, one proposes allowing up to 30% of street level building
  frontages to be parking structure for larger sites and the other proposes only apply the
  ground floor active use requirement to transit corridor street frontages.
- Staff feel strongly that parking structures should not be part of the streetwall in pedestrian-oriented developments in general. That said, there is perhaps room to distinguish appropriate active ground floor uses between street hierarchies or between the interior and exterior of a site. An exception of sorts is already allowed in the D1 district, requiring only one side of a parking structure on a corner lot to have active ground floor uses. Of the two suggestions offered by the petitioner, staff support the concept to allow parking structures without active ground floor uses on non-transit corridor street frontages.

## Definition of Block - Section 5.37.2

• The petitioner requests a definition for "block" be added to the code to help alleviate any confusion over the nuanced differences of a block, lot, parcel and unit of a site condo.

- Staff agree that all regulations should be clear and easily interpreted. Staff further support to the consistent and correct use of any defined term, phrase and descriptions.
- Staff's preliminary suggestion is to first carefully review Section 5.17.7 for consistent use
  of terms such as site, lot and parcel, all of which are defined, to see if a definition of
  block is needed. It may be found that, after the other requested or staff suggested
  amendments are incorporated, any ambiguity may be resolved.
- Staff's second suggestion is then to re-review the TC1 additional standards for potential
  redundancy or inconsistency. For example, the development arrangement standard
  calling for blocks may be unnecessary with clear requirements on individual building
  widths and diagonals, and clear requirements for site standards on the number of curb
  cuts and exceptions to the minimum and maximum required front setbacks. As another
  example, rephrasing standards using existing defined terms such as streetwall may
  ensure desired character in the same way as the undefined term block.
- Finally, staff are not opposed to adding a definition for block if truly needed. However, making regulations clearer, consistent, and easily applied should be the first response.

# Appendix A – Excerpt from Unified Development Code

# **5.17.7 Transit Corridor Districts**

Buildings and building additions zoned TC1 shall comply with the following additional standards in Table 5.17-8 as applicable.

TABLE 5.17-8: TRANSIT CORRIDOR ADDITIONAL STANDARDS				
SITES				
Curb Cut Limits	pair of one-way driveways.  Lots 250 ft. or more in Width: No more than two curb cuts.			
Parking Lot Placement	No placement exception provided in Section 5.19.6.B may be applied.			
Parking Lot Design	In addition to the maximum parking standards provided in Section 5.19.3, the portion of the section to vehicular use area may not exceed:  Lots 250 ft. in Width: 100% the total building footprint area.  Lots 250 ft. or more in Width: 125% of the total building footprint area.  If this limitation on vehicular use area cannot accommodate the maximum number of permitted spaces, the remaining amount must be provided in a parking structure or within a building.			
Development Arrangement	When the <i>site</i> is more than 62,500 sq. ft., the site must be designed as two or more blocks, with sidewalks, plazas, drives, private streets or proposed public rights-of-way separating the blocks.			
ALL BUILDINGS				
Building Frontage	The minimum building frontage shall be 70% of the lot width provided this allows 30 ft. between the building and side lot line normally or 45 ft. between the building and side lot line when adjacent to residential zoning. If the site is divided into smaller blocks as required above, the minimum building frontage shall apply to each block.			
Building Dimensions	The building width parallel to the street may not exceed 250 ft. The building maximum diagonal dimension may not exceed 360 ft.			
Building Entrances	Buildings at the front required setback must have a functional entrance door facing the street. Entrances at corners are acceptable.			
<b>Building Access</b>	Buildings must have a sidewalk adjacent to all sides with main entrances.			
One Story Building Exception	Buildings more than 750 ft. from a public street may be 1 story.			
SPECIFIC BUILDING TYPES				
Townhouses and Apartment Building	Are not permitted within 100 ft. of a signalized intersection.  Townhouses must have street-facing doors and stoops.  Garages may not face any public street.			
All Other Buildings	Buildings that are not townhouses or apartment buildings must meet the design requirements provided in Section 5.17.6.C.2.  Residential uses are not permitted on the first floor within 100 ft. of a signalized intersection.			

# Appendix B – Excerpt from Unified Development Code

#### 5.16.3 Commercial Uses

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## L. Parking Structure

## 1. D1 District

In the D1 district, an off-street parking structure is not permitted at the level of the adjacent street unless separated from the street by a portion of the building that is occupied by a permitted use or uses, with the exception of the portion of a parking structure that provides vehicular or pedestrian access to the street. Permitted uses shall be located within the building and have a minimum depth of 25 feet from the exterior of the front wall. On corner lots, this requirement shall apply to lot frontages on primary streets, as defined in Section 5.17.6 B. If none of the street frontages are a primary street, an off-street parking structure must be separated from at least one street frontage by a portion of the building that is occupied by a permitted use, with the exception of the portion of a parking structure that provides access to the street.

## 2. D2 District

In the D2 district, an off-street *parking structure* shall be located a minimum of ten feet from the *front lot line* at the level of the adjacent street and provide a landscape buffer or screening wall between the *building* and the *front lot line*.

# 3. TC District

In the TC district, an off-street parking structure in any building adjacent to the street must be separated from the street on the first floor by a permitted primary use at least 25 feet in depth from the exterior front wall, with the exception of the parking structure that provides vehicular or pedestrian access to the street.

## 4. All Districts

In all districts, any wall of an off-street *parking structure* that abuts a residential zoning district shall not contain openings, or if it contains openings shall be separated from the *lot line* by a *building* other than a *parking structure* occupied by a permitted primary use or uses.