

ARTICLE 3. **FRONTAGE**

[FORM - **FRONTAGE** - STANDARDS] [USE - DENSITY]

Part 3A. **Introduction**

Part 3B. **Frontage Districts**

Part 3C. **General Frontage Rules**

Part 3D. **Character Frontage Rules**

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PART 3A. INTRODUCTION

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DIV. 3A.1. **ORIENTATION**

SEC. 3A.1.1. **RELATIONSHIP TO ZONE STRING**

A zone string is composed of the following districts:



The Frontage District is a separate and independent component of each zone.

SEC. 3A.1.2. **HOW TO USE ARTICLE 3 (FRONTAGE)**

A. **Identify the Applied Frontage District**

The second component in a zone string identifies the Frontage District applied to a property.

B. **Frontage District Standards**

Frontage District standards are outlined in *Part 3B. (Frontage Districts)*. Each Frontage District page identifies the standards specific to that Frontage District.

C. **Interpreting Frontage District Standards**

Each Frontage rule category on a Frontage District page in *Part 3B. (Frontage Districts)* provides a reference to *Part 3C. (General Frontage Rules)* or *Part 3D. (Character Frontage Rules)*, where the standards within that rule category are explained in detail. *Part 3D. (Character Frontage Rules)* may reference *Part 3C. (General Frontage Rules)* for standards that are common to both Character Frontages and General Frontages.

Frontage District Example:

Zone String

[LM2-**MU2**-5] [RG1-FA]

Find Your Frontage District

Part 3B (Frontage Districts)

SEC. 3B.2.3. MULTI-UNIT 2 (MU2)

A. Lot

Frontage Standard

Specification for Standard

B. Facade

Frontage Lot Line

Frontage Rule Category	Primary		Side	
	Div. 3C.1			
BUILD-TO	Div. 3C.1			
Applicable stories (min)	1	1	1	1
Ⓐ Build-to range (min/max)	0'/10'	0'/15'	0'/15'	0'/15'
Ⓑ Build-to width (min)	70%	40%	40%	40%
Pedestrian amenity allowance (max)	n/a	n/a	n/a	n/a
PARKING	Div. 3C.2			
Ⓒ Frontage setback (min)	20'	20'	20'	20'
LANDSCAPING	Div. 3C.3			
Planting area (min)	30%	30%	30%	30%
Frontage yard fence & wall type allowed:	A2	A2	A2	A2
	Standard Does Not Apply			

Link to Rules	Primary		Side	
	Div. 3C.4			
TRANSPARENCY	Div. 3C.4			
Ⓐ Ground story (min)	30%	30%	30%	30%
Ⓑ Upper stories (min)	20%	20%	20%	20%
Ⓒ Dead wall width (max)	35'	45'	45'	45'
ENTRANCES	Div. 3C.5			
Ⓓ Street-facing entrance	Required	n/a	n/a	n/a
Ⓔ Entrance spacing (max)	50'	100'	100'	100'
Required entry feature	No	No	No	No
GROUND STORY	Div. 3C.6			
Ⓕ Ground story height (min)				
Residential (min)	10'	10'	10'	10'
Nonresidential (min)	10'	10'	10'	10'
Ⓖ Ground floor elevation (min/max)				
Residential (min)	-2'/5"	-2'/5"	-2'/5"	-2'/5"
Nonresidential (min)	-2'/2"	-2'/2"	-2'/2"	-2'/2"

Part 3C (General Frontage Rules)

Learn More About Your Rules

DIV. 3C.6. GROUND STORY

SEC. 3C.6.1. GROUND STORY HEIGHT

The floor-to-floor height of the story of a building having its finished floor elevation nearest to the finished ground surface.

A. Intent

To promote active uses that are directly connected to the public realm, and ensure high-quality ground-story spaces that are adaptable and appropriate to their context.

B. Applicability

Ground story height standards apply to all portions of the ground story of a structure located within the first 15 feet of a frontage applicable facade, measured inward and perpendicular to the facade.

C. Standards

All occupiable space on the ground story shall have floor-to-floor height of no less than the ground story height minimum.

D. Measurement

- Ground story height is measured vertically from the top of the finished ground floor to the top of the finished floor above.
- Where no story exists above, ground story height is the shortest vertically distance from the top of the finished ground floor to the top of the ceiling or roof structure above.
- For determining the ground story, see Sec. 14.1.1.10. (*Ground Story Determination*).

E. Relief

- A reduction in required ground story height of 1 foot or less may be requested in accordance with Sec. 13.7.2 (*Adjustments*).
- Deviation from ground story height standards may be requested as a variance in accordance with Sec. 13.7.2 (*Adjustments*).

Character Frontage District Example:

Zone String

[LLM1-**CHC1**-.5] [IH2-FA]

Find Your Frontage District

Part 3B (Frontage Districts)

SEC. 3B.9.1. HISTORIC CORE (CHC1)

A. Intent
The Historic Core Character Frontage provides standards intended to reinforce the prevailing architectural characteristics of Downtown's Historic Core. With an architectural character established in the late 19th and early 20th centuries, key architectural characteristics of the Historic Core include grand entrances adorned with pillars and archways, highly decorative facades that clearly articulate the base, middle, and top layers of a building, deeply recessed windows, and flat roofs with prominent cornices. Buildings in the Historic Core adhere to a well-defined street wall with high ground floor activation. The Historic Core Character Frontage ensures new development contributes to the established architectural character of Downtown's Historic Core.

B. Lot

	Primary	Side
BUILD-TO	Div. 3D.1	
Applicable stories (min)	12	12
Build-to depth (max)	5'	10'
Build-to width (min)	90%	70%
Pedestrian amenity allowance (max)	15%	10%
PARKING	Div. 3D.2	
Parking setback (min)	20'	5'
LANDSCAPING	Div. 3D.3	
Planting area (min)	0%	0%
Frontage yard fence & wall type allowed:	A2	A2

Annotations: Label on Graphic, Frontage Rule Category, No Label on Graphic, Frontage Standard, Specification for Standard, Link to Rules

Learn More About Your Rules

Part 3D (Character Frontage Rules)

References to Part 3C

SEC. 3C.1. PARKING SETBACK

An area on a lot along a frontage lot line where motor vehicle use areas are prohibited, including primary street parking setbacks, side street parking setbacks and special lot line parking setbacks.

A. Intent
To minimize the impact of motor vehicle dominated areas on the public realm and to promote a comfortable, safe, engaging and attractive streetscape with active uses and landscaping along the public realm.

B. Applicability
Frontage setback requirements apply to the ground story portions of structures and portions of lots designed or designated for motor vehicle uses, including but not limited to parking structures, parking stalls, drive lanes, loading, vehicular circulation areas, and drive-thru facilities.

C. Standards
All applicable areas designated for motor vehicle use shall be located at or behind the required parking setback unless specifically stated as an exception below.

D. Measurement

All frontage setbacks are measured perpendicular to the frontage lot line.

1. A primary street parking setback is measured from the primary street lot line.
2. A side street parking setback is measured from the side street lot line.
3. An alley parking setback is measured from the alley lot line associated with a dual frontage.

DIV. 3D.1. BUILD-TO
See Sec. 3C.1

DIV. 3D.2. PARKING
See Sec. 3C.2

DIV. 3D.3. LANDSCAPING
See Sec. 3C.3

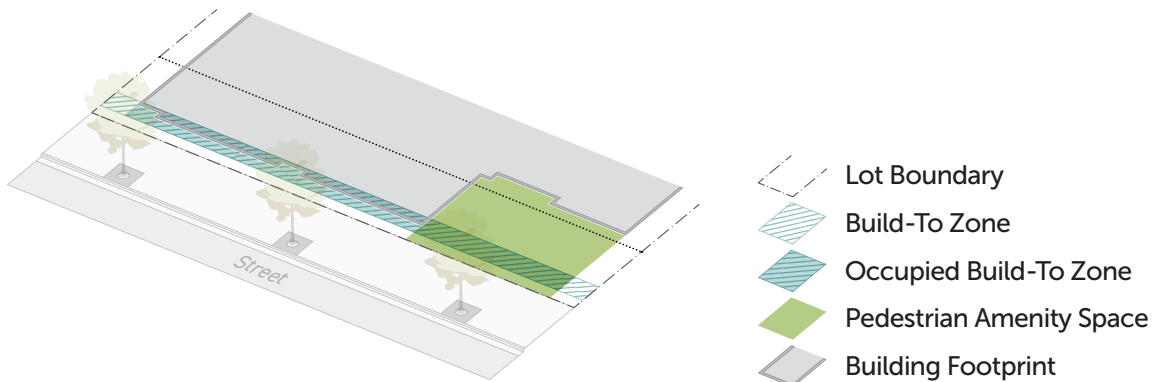
DIV. 3D.4. GROUND FLOOR ELEVATION
See Sec. 3C.6.2

SEC. 3A.1.3. **FRONTAGE DISTRICT GRAPHICS**

A. **General**

Illustrations and graphics are included in Article 3 (Frontage) only to assist users in understanding the purpose and requirements of the text. In the event a conflict occurs between the text of Article 3 (Frontage) and any illustration or graphic, the text prevails.

B. **Lot Graphics**



1. **Lot Boundary**

This line represents the perimeter of the subject lot, serving as a reference for build-to width.

2. **Build-To Zone**

This blue hatched shape represents the area on a lot, near the frontage lot line, that buildings are required to occupy according to the minimum build-to width specified by the applied *Frontage District (Part 3B)*.

3. **Occupied Build-To Zone**

The portion of the build-to zone with a blue rather than white background represents the width of the build-to zone that counts toward build-to width based on the location of buildings or the location of pedestrian amenity spaces. The location of the occupied build-to zone is not a requirement, but rather an example of one conforming site configuration.

4. **Pedestrian Amenity Space**

This green shape represents the largest pedestrian amenity space allowed to count toward build-to width according to the maximum pedestrian amenity allowance specified by the applied *Frontage District (Part 3B)*. The location of the pedestrian amenity space is not a requirement, but rather an example of one conforming site configuration.

5. **Building Footprint**

This shape represents the building footprint for the front portion of a lot including the portion of a building occupying the build-to zone, serving as a reference for build-to width. The building footprint does not represent the required placement of a building, but rather an example that meets the build-to standards of the applied *Frontage District (Part 3B)*.

C. Facade Graphics



1. Lot Boundary

This line represents the perimeter of the subject lot, serving as a reference for build-to width.

2. Pedestrian Amenity Space

This paver-patterned shape represents the pedestrian amenity space shown in the corresponding lot graphic, demonstrating the relationship between pedestrian amenity space activation requirements, and the standards of the applied *Frontage District (Part 3B)*.

3. Story

This volume represents a story of a building, serving as a reference for story height and ground floor elevation standards. The volume includes a line at the top and bottom of each story, and an additional line near the top of each story indicating the bottom of a floor plate. The bottom of the floor plate is only depicted on the side of the building.

4. Transparent Area

This shape represents door and window openings on frontage applicable facades, serving as a reference for transparency standards. The location of the transparent area is not a requirement, but rather an example of one conforming facade composition.

5. Active Wall Spacing

This red-hatched shape represents one example measurement of active wall spacing, including the regulated facade area between 1 set of door or window openings. This shape does not represent all applicable facade areas.

6. Street-Facing Entrance

This red outline represents a street-facing door openings, serving as a reference for street-facing entrance and entrance spacing standards. The locations of the street-facing entrances are not a requirement, but rather an example of one conforming facade composition.

D. Character Frontage Graphics

Character Frontage Districts (Div. 3B.9.) include a wider variety of graphics, but use the same approach to representation established by the lot graphics and facade graphics. In addition to the elements depicted in lot and frontage graphics, Character Frontage Districts represent articulation techniques, focal entry features, and exterior materials.

1. Articulation Techniques



Articulation standards often include a variety of regulatory elements, including, but not limited to, vertical and horizontal banding, building layers, and articulating elements. While articulating elements are not annotated in Character Frontage District graphics, building layers are represented with a red outline and banding is represented using a black outline around a translucent white shape.

2. Focal Entry Features and Exterior Materials



- a. Focal entry features are represented by a dashed red outline surrounding the area on a facade used to meet the requirements of one of the allowed focal entry features specified by the applied *Frontage District (Part 3B)*. The location of the focal entry feature is not a requirement, but rather an example of one conforming facade composition.
- b. Primary and secondary exterior materials are represented using a variety of colors and textures intended to represent one or more of the allowed exterior materials specified by the applied *Frontage District (Part 3B)*.

SEC. 3A.1.4. **FRONTAGE DISTRICT NAMING CONVENTION**

All Frontage District names are composed of two components: frontage category and variation number.

A. **Frontage Category**

The first component of each Frontage District is a frontage category. Frontage categories group all districts with similar characteristics. Frontage categories are organized as follows:

1. Drive
2. Multi-Unit
3. General
4. Shopfront
5. Market
6. Large Format
7. Warehouse
8. Dual
9. Character

B. **Variation Number**

The last component of each Frontage District is a variation number. All Frontage Districts are numbered in the order they fall within Article 3 (Frontage).

DIV. 3A.2. **OPENING PROVISIONS**

SEC. 3A.2.1. **FRONTAGE INTENT**

The intent of Article 3 (Frontage) is to regulate the portions of a lot and exterior building facades that impact the public realm. Frontage Districts help ensure that projects respond to the public realm in a contextually appropriate manner. Districts range from minimal standards for Warehouse Frontages to a robust set of standards for Shopfront Frontages which require projects to support a high-quality public realm that is active, comfortable, safe, and visually interesting, with strong connections between the public realm and uses inside buildings.

SEC. 3A.2.2. **FRONTAGE APPLICABILITY**

A. **Project Applicability**

All projects filed after the effective date of this Zoning Code (Chapter 1A) must comply with the Frontage District standards and rules in Article 3 (Frontage), as further specified below. For vested rights, see *Sec. 1.4.5. (Vested Rights)*, and for continuance of existing development, see *Sec. 1.4.6. (Continuance of Existing Development)*.

B. **Project Activities**

- Categories of Frontage rules apply to a project based on what types of project activities are proposed, as shown in the table below. Typically, more than one project activity will apply to a proposed project (for example, a street-facing addition concealing a portion of an existing building facade includes both new construction and a facade modification).
- For all Frontage Districts, with the exception of Character Frontage Districts, Frontage rule categories apply to project activities as shown in the table below:

FRONTAGE RULE CATEGORIES		PROJECT ACTIVITIES								
		New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
<i>Div. 3C.1</i>	Build-To	●	●	○	○	○	○	○	○	○
<i>Div. 3C.2</i>	Parking	●	●	○	●	○	○	○	○	○
<i>Div. 3C.3</i>	Landscaping	●	●	●	●	○	○	○	○	○
<i>Div. 3C.4</i>	Transparency	●	●	○	○	●	○	○	○	○
<i>Div. 3C.5</i>	Entrances	●	●	○	○	●	○	○	○	○
<i>Div. 3C.6</i>	Ground Story	●	○	○	○	○	○	○	○	○

● = Rules generally apply to this project activity
 ○ = Rules are not applicable

- Opening Provisions -

3. For Character Frontage Districts, Character Frontage rule categories apply to project activities as shown in the table below:

CHARACTER FRONTAGE RULE CATEGORIES		PROJECT ACTIVITIES								
		New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
Div. 3D.1	Build-To	●	●	○	○	○	○	○	○	○
Div. 3D.2	Parking	●	●	○	●	○	○	○	○	○
Div. 3D.3	Landscaping	●	●	●	●	○	○	○	○	○
Div. 3D.4	Ground Floor Elevation	●	○	○	○	○	○	○	○	○
Div. 3D.5	Story Height	●	○	○	○	○	○	○	○	○
Div. 3D.6	Articulation	●	●	○	○	●	○	○	○	○
Div. 3D.7	Features	●	○	○	○	●	○	○	○	○
Div. 3D.8	Entrances	●	●	○	○	●	○	○	○	○
Div. 3D.9	Transparency	●	●	○	○	●	○	○	○	○
Div. 3D.10	Exterior Materials	●	●	○	○	●	○	○	○	○

● = Rules generally apply to this project activity
○ = Rules are not applicable

4. Project activities are defined in Sec. 14.1.15. (*Project Activities*).
5. Where a category of Frontage rules is listed as generally applicable in the tables above, and the applied *Frontage District (Part 3B)* provides specifications for a standard in that Frontage rule category, the project activity shall meet all applicable Frontage standards within that Division. This general applicability may be further specified for each standard in the applicability provisions in *Part 3C (General Frontage Rules)* and *Part 3D (Character Frontage Rules)*. Project applicability may also be modified by *Article 12. (Nonconformities)*. Where a category of Frontage rules is listed as not applicable in the table above, no standards from that Frontage rule category apply to the project activity.

C. Applicable Components of Lots, Buildings, and Structures

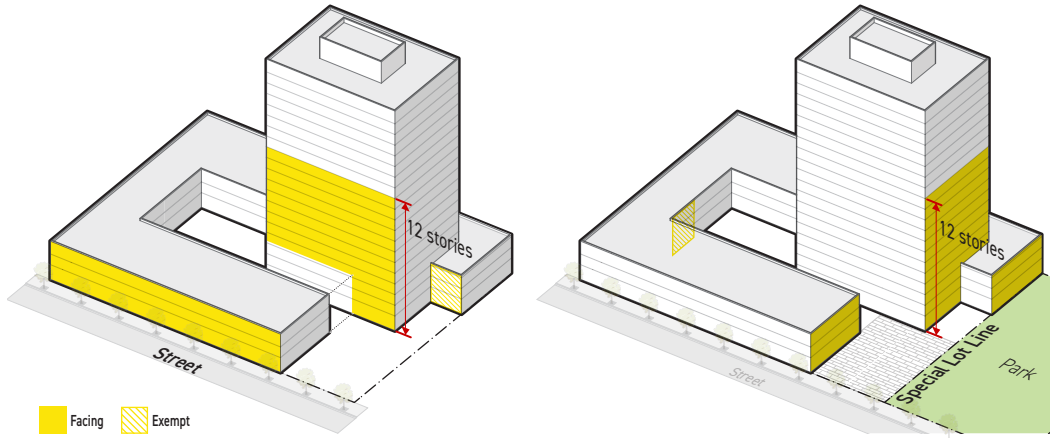
1. General

Frontage standards apply only to the applicable facades, applicable portions of a lot, and applicable building depth, as specified in the following examples in Sec. 3A.2.2.C.2 (*Frontage Applicable Facades*). Specific Frontage District standards or rules may further limit which components of buildings and lots are required to comply with the standard within *Part 3C. (Frontage Rules)* and *Part 3D. (Character Frontage Rules)*.

2. Frontage Applicable Facades

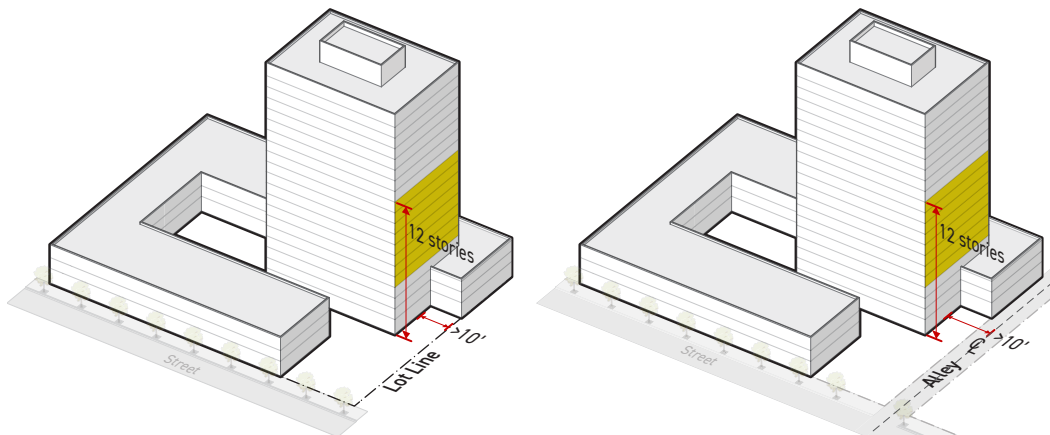
Frontage standards apply to the following facades up to the top of the 12th story:

a. Frontage Lot Line-Facing Facades



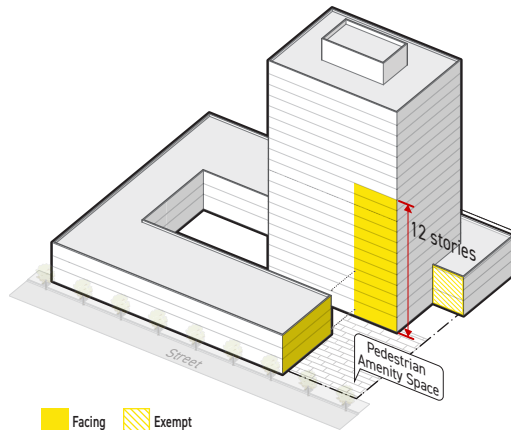
- i. Facades that face a frontage lot line, including *street-facing facades* (Sec. 14.1.6.D.), and when a *Dual Frontage District* (Div. 3B.8.) is applied, *special lot line-facing facades*.
- ii. These facades shall meet the standards specified by the applied *Frontage District* (Part 3B) for the frontage lot line that the facade faces (primary street lot line, side street lot line or special lot line).

b. Lot Line-Facing Facades (Non-Frontage Lot Line)



- i. *Lot line-facing facades* (Sec. 14.1.6.B.) that do not face a frontage lot line and are:
 - a) Located vertically above the top of the 4th story; and
 - b) Located 10 feet or more from a common lot line or centerline of an alley, measured horizontally.
- ii. Lot Line-Facing Facades (Non-Frontage Lot Line) facades shall meet the standards specified by the applied *Frontage District* (Part 3B) for the *side street lot line*.

c. Pedestrian Amenity Space-Facing Facades

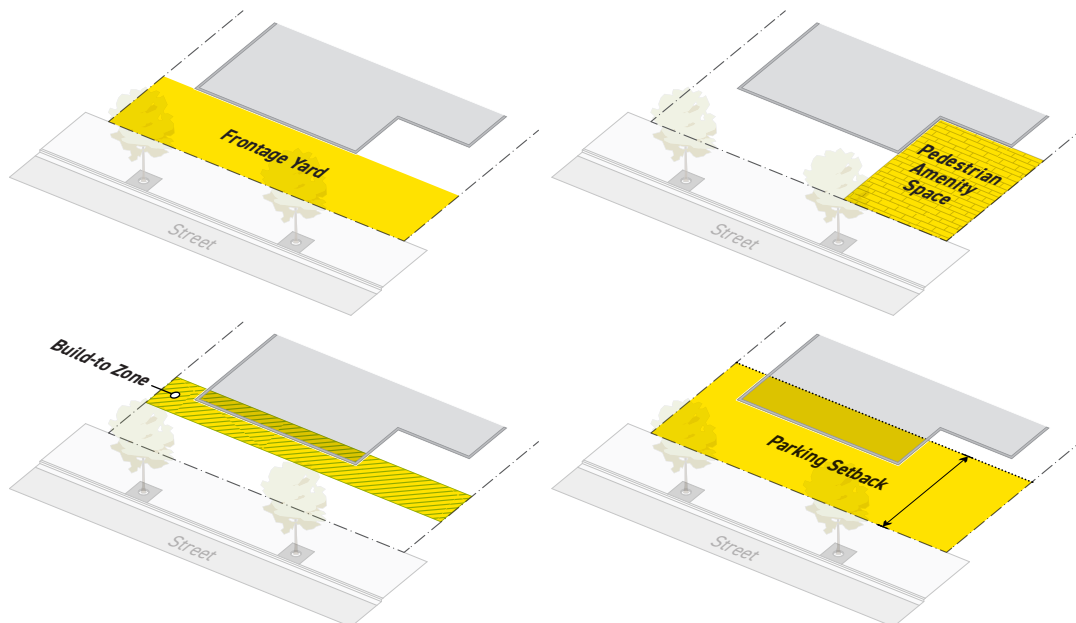


- i. Facades that face a pedestrian amenity space, see *Sec. 14.1.6.C. (Pedestrian Amenity Space-Facing Facades)*.
- ii. These facades shall meet the standards specified by the applied *Frontage District (Part 3B)* for the frontage lot line that the pedestrian amenity space abuts. Where the pedestrian amenity space abuts multiple frontage lot lines, the standards specified for the frontage lot line that abuts the pedestrian amenity space for the greatest length applies.

3. Frontage Applicable Portions of a Lot

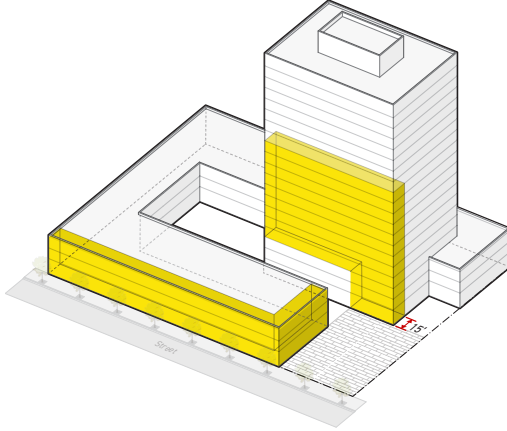
Frontage District standards apply to the following portions of a lot:

- a. Frontage yards, see *Sec. 14.1.16. (Yards)*;
- b. Pedestrian amenity spaces (*Sec. 2C.3.3.C*);
- c. Build-to zones; and
- d. *Parking setbacks (Sec. 3C.2.1)*.



4. Frontage Applicable Building Depth

Frontage District standards apply to portions of a building interior within 15 feet of a *frontage lot line-facing* (Sec. 3A.2.2.C.2.a.) or *pedestrian amenity space-facing* (Sec. 3A.2.2.C.2.c.) frontage applicable facade.



D. Nonconformity

Article 12. (Nonconformities) provides relief from the requirements of *Article 3. (Frontage)* for existing lots, site improvements, buildings and structures, and uses that conformed to the zoning regulations, if any, at the time they were established, but do not conform to current district standards or use permissions. No project activity may decrease conformance with any Frontage standard unless otherwise specified by *Division 12.3. (Frontage Exceptions)*. Consider the following examples:

1. Closing an existing window opening: Where the proposed facade modification reduces ground story transparency below the minimum required by the applied *Frontage District (Part 3B)*, the facade alteration is not allowed.
2. An addition or new detached structure to the side of a building: Where the applicable facades on the existing structure do not meet the Frontage District transparency standards, all applicable facades of the addition or new detached structure are required to meet the transparency standards, but no alteration of existing facades is required.

PART 3B. FRONTAGE DISTRICTS

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DIV. 3B.1. **DRIVE FRONTAGES**

Drive Frontages control the location of vehicular access, require planted front yards, and provide flexible provisions for privacy through a combination of setbacks, frontage yard fences, and wall standards.

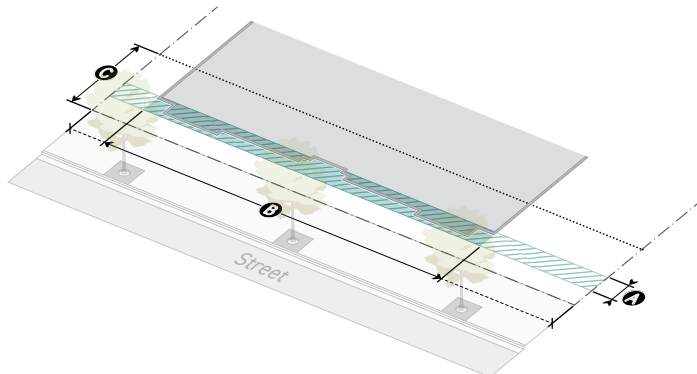
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DIV. 3B.2. **MULTI-UNIT FRONTAGES**

Multi-Unit Frontages require higher ground floor elevation, relatively low transparency, and frequent entrance spacing. This allows for greater privacy for tenants located on the ground story while retaining an interplay between the private and public realms. Frequent entrances activate the public realm with pedestrian activity and visual interest.

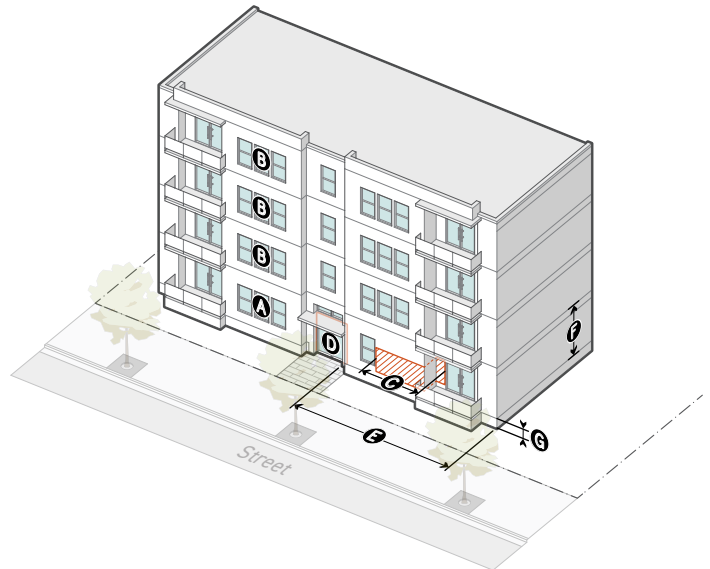
SEC. 3B.2.1. MULTI-UNIT 1 (MU1)

A. Lot



	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>	
Applicable stories (min)	2	2
A Build-to depth (max)	5'	5'
B Build-to width (min)	70%	40%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	<i>Div. 3C.2.</i>	
C Parking setback (min)	20'	5'
LANDSCAPING	<i>Div. 3C.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

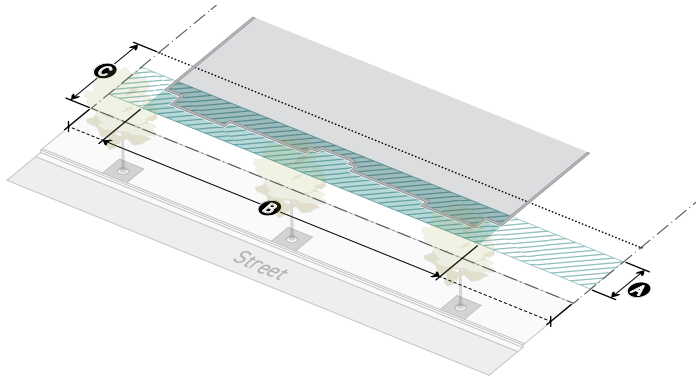
B. Facade



	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>	
A Ground story (min)	30%	30%
B Upper stories (min)	20%	20%
C Active wall spacing (max)	30'	40'
ENTRANCES	<i>Div. 3C.5.</i>	
D Street-facing entrance	Required	n/a
E Entrance spacing (max)	50'	100'
Entry feature	n/a	n/a
GROUND STORY	<i>Div. 3C.6.</i>	
F Ground story height (min)		
Residential	10'	10'
Nonresidential	10'	10'
G Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Nonresidential	-2'/2'	-2'/2'

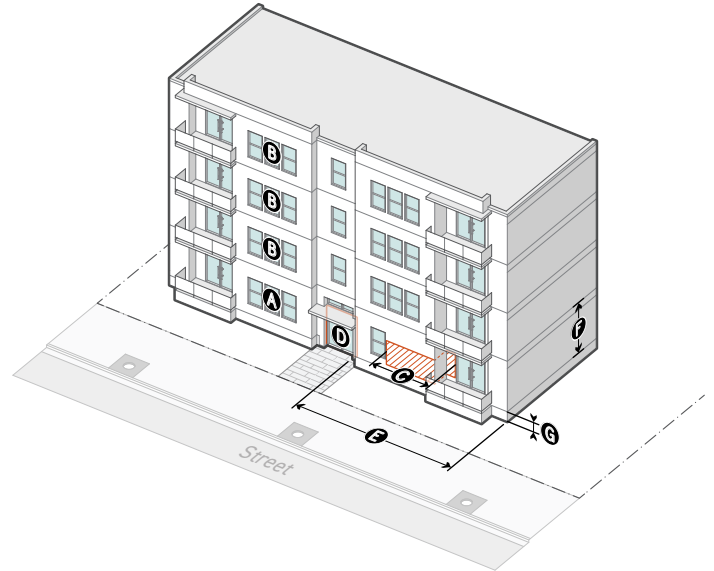
SEC. 3B.2.2. **MULTI-UNIT 2 (MU2)**

A. Lot



	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>	
Applicable stories (min)	2	2
A Build-to depth (max)	10'	15'
B Build-to width (min)	70%	40%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	<i>Div. 3C.2.</i>	
C Parking setback (min)	20'	5'
LANDSCAPING	<i>Div. 3C.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

B. Facade



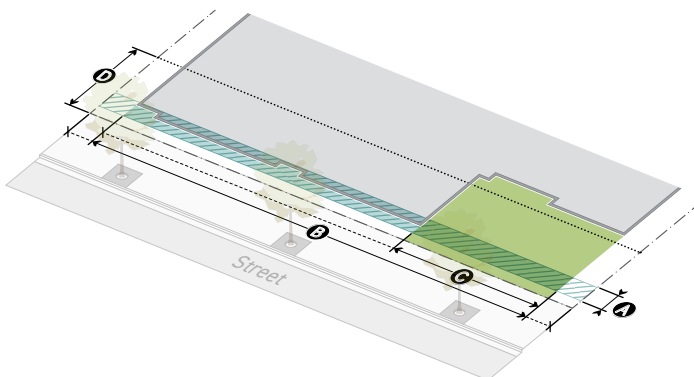
	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>	
A Ground story (min)	30%	30%
B Upper stories (min)	20%	20%
C Active wall spacing (max)	30'	40'
ENTRANCES	<i>Div. 3C.5.</i>	
D Street-facing entrance	Required	n/a
E Entrance spacing (max)	50'	100'
Entry feature	n/a	n/a
GROUND STORY	<i>Div. 3C.6.</i>	
F Ground story height (min)		
Residential	10'	10'
Nonresidential	10'	10'
G Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Nonresidential	-2'/2'	-2'/2'

DIV. 3B.3. **GENERAL FRONTAGES**

General Frontages require moderate to high build-to widths while allowing a wide range of modifications for pedestrian amenity spaces. These Frontage Districts have a moderate transparency requirement with flexible entrance spacing standards while ensuring a high-quality pedestrian environment and providing flexibility for a variety of ground story tenants.

SEC. 3B.3.1. **GENERAL 1 (G1)**

A. Lot



	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>	
Applicable stories (min)	5	5
A Build-to depth (max)	10'	15'
B Build-to width (min)	90%	70%
C Pedestrian amenity allowance (max)	30%	20%
PARKING	<i>Div. 3C.2.</i>	
D Parking setback (min)	15'	5'
LANDSCAPING	<i>Div. 3C.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

B. Facade



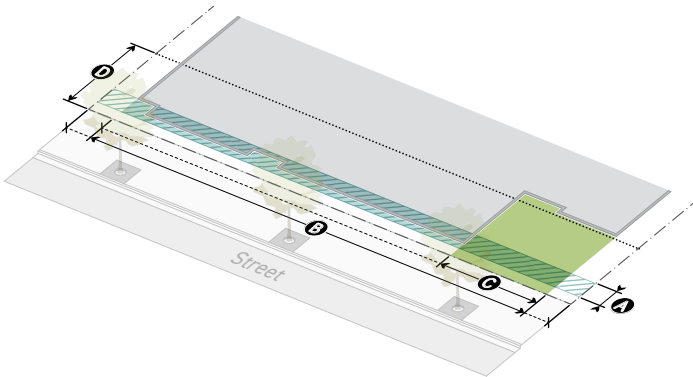
	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>	
A Ground story (min)	50%	40%
B Upper stories (min)	30%	30%
C Active wall spacing (max)	25'	25'
ENTRANCES	<i>Div. 3C.5.</i>	
D Street-facing entrance	Required	Required
E Entrance spacing (max)	75'	100'
Entry feature	n/a	n/a
GROUND STORY	<i>Div. 3C.6.</i>	
F Ground story height (min)		
Residential	10'	10'
Nonresidential	16'	16'
G Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Nonresidential	-2'/5'	-2'/5'

DIV. 3B.4. **SHOPFRONT FRONTAGES**

Shopfront Frontages require high build-to widths, high levels of transparency, frequent entrance spacing, and ground floor elevation at or near sidewalk grade. This promotes a legible street wall and activates the public realm with pedestrian activity and visual interest. The at-grade ground floor elevation allows for an increased connection between the interior uses and the pedestrian space.

SEC. 3B.4.1. **SHOPFRONT 1 (SH1)**

A. Lot



	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>	
Applicable stories (min)	5	5
A Build-to depth (max)	5'	10'
B Build-to width (min)	90%	70%
C Pedestrian amenity allowance (max)	20%	10%
PARKING	<i>Div. 3C.2.</i>	
D Parking setback (min)	20'	5'
LANDSCAPING	<i>Div. 3C.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

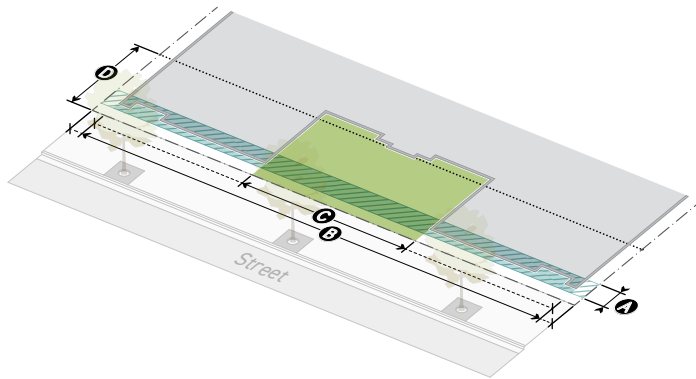
B. Facade



	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>	
A Ground story (min)	70%	50%
B Upper stories (min)	30%	30%
C Active wall spacing (max)	15'	25'
ENTRANCES	<i>Div. 3C.5.</i>	
D Street-facing entrance	Required	Required
E Entrance spacing (max)	50'	75'
Entry feature	n/a	n/a
GROUND STORY	<i>Div. 3C.6.</i>	
F Ground story height (min)		
Residential	16'	16'
Nonresidential	16'	16'
G Ground floor elevation (min/max)		
Residential	-2'/2'	-2'/2'
Nonresidential	-2'/2'	-2'/2'

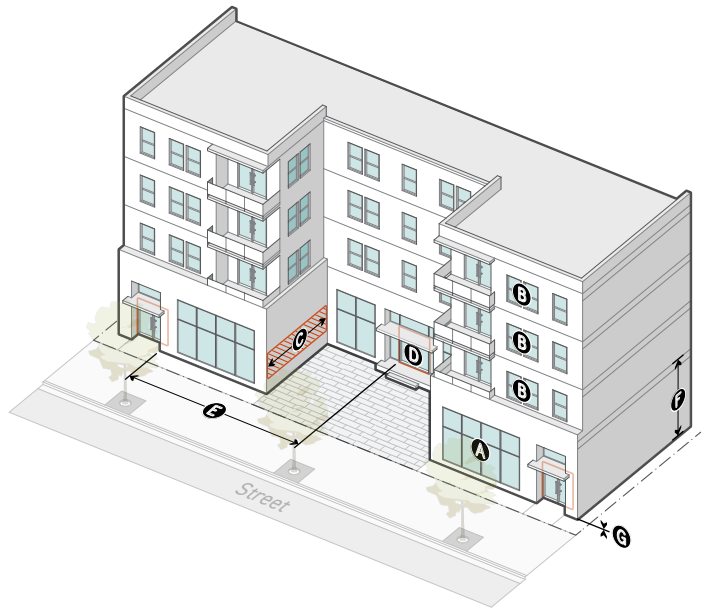
SEC. 3B.4.2. SHOPFRONT 2 (SH2)

A. Lot



	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>	
Applicable stories (min)	5	5
A Build-to depth (max)	5'	10'
B Build-to width (min)	95%	70%
C Pedestrian amenity allowance (max)	35%	10%
PARKING	<i>Div. 3C.2.</i>	
D Parking setback (min)	20'	5'
LANDSCAPING	<i>Div. 3C.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

B. Facade



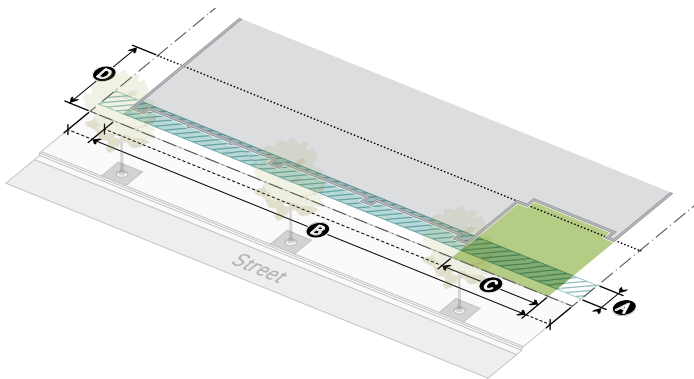
	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>	
A Ground story (min)	60%	40%
B Upper stories (min)	30%	30%
C Active wall spacing (max)	15'	25'
ENTRANCES	<i>Div. 3C.5.</i>	
D Street-facing entrance	Required	Required
E Entrance spacing (max)	50'	75'
Entry feature	n/a	n/a
GROUND STORY	<i>Div. 3C.6.</i>	
F Ground story height (min)		
Residential	16'	16'
Nonresidential	16'	16'
G Ground floor elevation (min/max)		
Residential	-2'/2'	-2'/2'
Nonresidential	-2'/2'	-2'/2'

DIV. 3B.5. **MARKET FRONTAGES**

Market Frontages require high build-to widths and frequent entrances integrated as market stalls and shopfront bays. These entry feature options, paired with frequent entry spacing, activates the public realm with pedestrian activity and visual interest in areas where market stalls are the dominant pattern.

SEC. 3B.5.1. MARKET 1 (MK1)

A. Lot



	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>	
Applicable stories (min)	5	5
A Build-to depth (max)	5'	10'
B Build-to width (min)	90%	70%
C Pedestrian amenity allowance (max)	20%	10%
PARKING	<i>Div. 3C.2.</i>	
D Street/alley setback (min)	20'	5'
LANDSCAPING	<i>Div. 3C.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

B. Facade



	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>	
A Ground story (min)	60%	40%
B Upper stories (min)	20%	20%
C Active wall spacing (max)	15'	30'
ENTRANCES	<i>Div. 3C.5.</i>	
D Street-facing entrance	Required	Required
E Entrance spacing (max)	25'	50'
Entry feature	Required	Required
Options	<ul style="list-style-type: none"> • Market Stall • Shopfront Bay 	
GROUND STORY	<i>Div. 3C.6.</i>	
F Ground story height (min)		
Residential	16'	16'
Nonresidential	16'	16'
G Ground floor elevation (min/max)		
Residential	n/a	n/a
Nonresidential	-2'/2'	-2'/2'

DIV. 3B.6. **LARGE FORMAT FRONTAGES**

Large Format Frontages require moderate build-to widths and infrequent entrance spacing. These Frontage Districts are designed to accommodate large tenants and controlled access in a manner that promotes a walkable street edge.

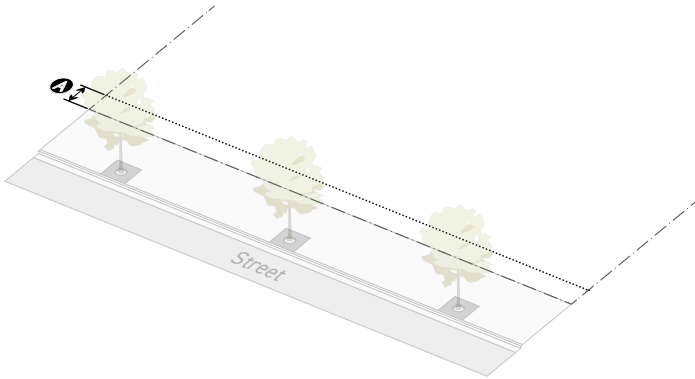
[Reserved]

DIV. 3B.7. **WAREHOUSE FRONTAGES**

The Warehouse Frontages have few standards and allow for a high level of flexibility. These Frontage Districts are designed for freight service. Warehouse Frontages are intended for areas where pedestrian-friendly environments are not a priority.

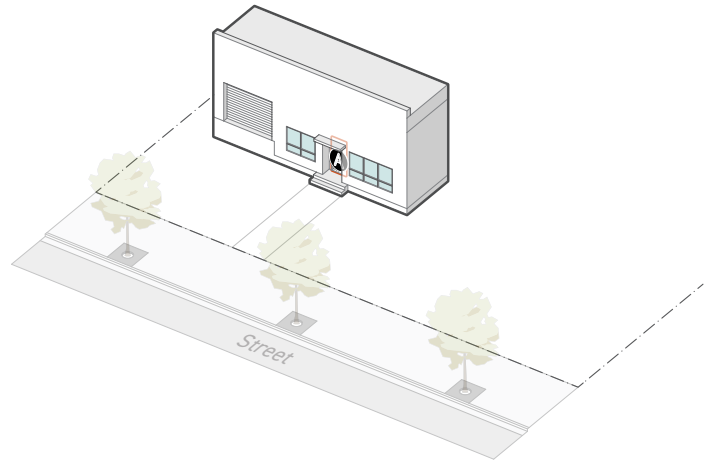
SEC. 3B.7.1. **WAREHOUSE 1 (WH1)**

A. Lot



	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>	
Applicable stories (min)	2	1
Build-to depth (min/max)	n/a	n/a
Build-to width (min)	n/a	n/a
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	<i>Div. 3C.2.</i>	
A Parking setback (min)	5'	5'
LANDSCAPING	<i>Div. 3C.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A4	A4

B. Facade



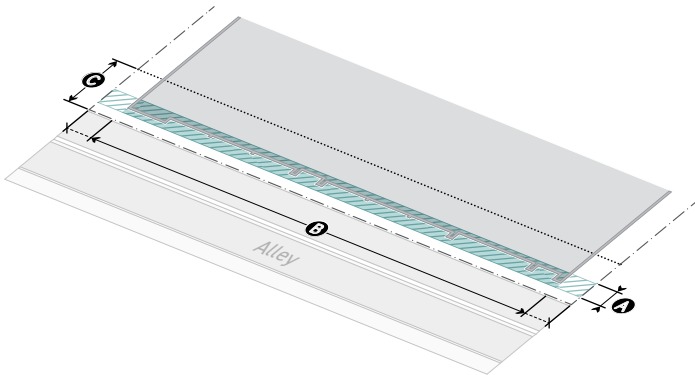
	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>	
Ground story (min)	n/a	n/a
Upper stories (min)	n/a	n/a
Active wall spacing (max)	n/a	n/a
ENTRANCES	<i>Div. 3C.5.</i>	
A Street-facing entrance	Required	n/a
Entrance spacing (max)	n/a	n/a
Entry feature	n/a	n/a
GROUND STORY	<i>Div. 3C.6.</i>	
Ground story height (min)		
Residential	n/a	n/a
Nonresidential	n/a	n/a
Ground floor elevation (min/max)	n/a	n/a

DIV. 3B.8. **DUAL FRONTAGES**

The Dual Frontages are required to address primary, side, and special frontage lot lines. This allows for activation of the frontage lot line with increased standards.

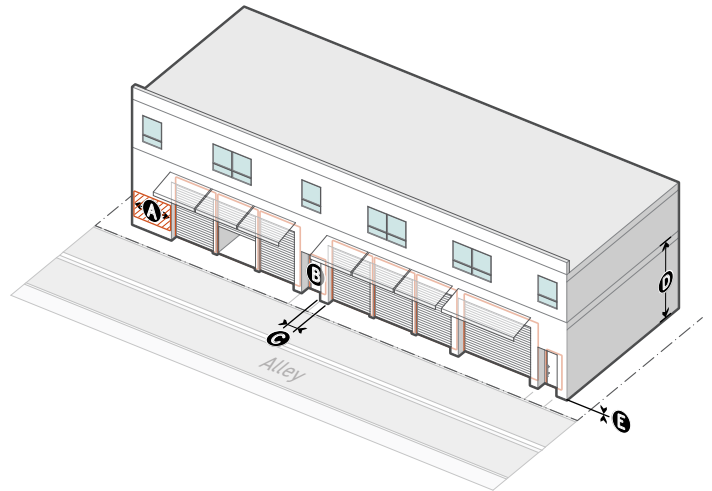
SEC. 3B.8.1. **ALLEY MARKET (AL1)**

A. Lot



	Special	Primary	Side
BUILD-TO	<i>Div. 3C.1.</i>		
Applicable stories (min)	5	5	5
A Build-to depth (max)	10'	5'	10'
B Build-to width (min)	90%	90%	70%
Pedestrian amenity allowance (max)	10%	20%	10%
PARKING	<i>Div. 3C.2.</i>		
C Setback (min)	15'	20'	5'
LANDSCAPING	<i>Div. 3C.3.</i>		
Frontage planting area (min)	10%	20%	30%
Frontage yard fence & wall type allowed:	A1	A2	A2

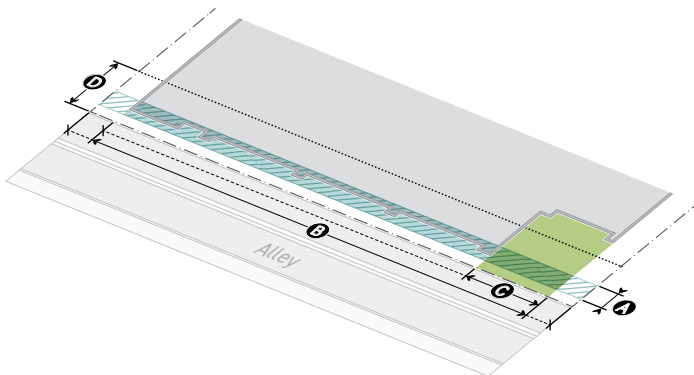
B. Facade



	Special	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>		
Ground story (min)	n/a	60%	40%
Upper stories (min)	n/a	20%	20%
A Active wall spacing (max)	25'	15'	30'
ENTRANCES	<i>Div. 3C.5.</i>		
B Street-facing entrance	Required	Required	Required
C Entrance spacing (max)	25'	25'	50'
Entry feature	Required	Required	Required
Options	<ul style="list-style-type: none"> • Shopfront bay • Market stall 		
GROUND STORY	<i>Div. 3C.6.</i>		
D Ground story height			
Residential (min)	16'	16'	n/a
Nonresidential (min)	16'	16'	16'
E Ground floor elevation (min/max)	-1/1'	-2/2'	-2/2'

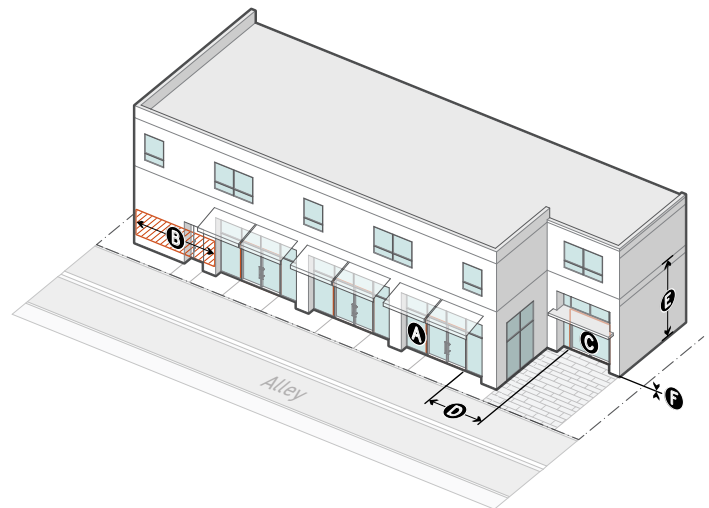
SEC. 3B.8.2. ALLEY SHOPFRONT (AL2)

A. Lot



	Special	Primary	Side
BUILD-TO	<i>Div. 3C.2.</i>		
Applicable stories (min)	5	5	5
A Build-to depth (max)	10'	5'	10'
B Build-to width (min)	70%	95%	70%
C Pedestrian amenity allowance (max)	15%	35%	10%
PARKING	<i>Div. 3C.2.</i>		
D Setback (min)	15'	20'	5'
LANDSCAPING	<i>Div. 3C.3.</i>		
Frontage planting area (min)	10%	20%	30%
Frontage yard fence & wall type allowed:	A1	A2	A2

B. Facade



	Special	Primary	Side
TRANSPARENCY	<i>Div. 3C.4.</i>		
A Ground story (min)	60%	60%	40%
Upper stories (min)	n/a	30%	30%
B Active wall spacing (max)	25'	15'	25'
ENTRANCES	<i>Div. 3C.5.</i>		
C Street-facing entrance	Required	Required	Required
D Entrance spacing (max)	25'	50'	75'
Entry feature	Required	n/a	n/a
Options	• Storefront bay		
GROUND STORY	<i>Div. 3C.6.</i>		
E Ground story height			
Residential (min)	16'	16'	16'
Nonresidential (min)	16'	16'	16'
F Ground floor elevation (min/max)	-1/1'	-2/2'	-2/2'

DIV. 3B.9. **CHARACTER FRONTAGES**

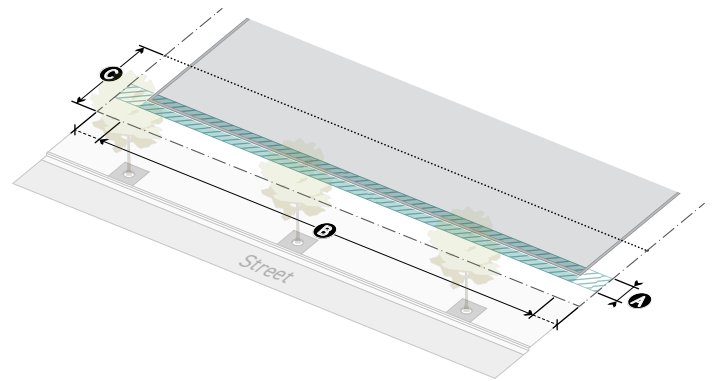
Character Frontages provide standards for facade articulation, entry features, window design, siding materials, and roof form, in order to reinforce the prevailing architectural characteristics of the city's historically and culturally significant neighborhoods and districts.

SEC. 3B.9.1. HISTORIC CORE (CHC1)

A. Intent

The Historic Core Character Frontage ensures new development contributes to and reinforces the established architectural character of an urban historic core established in the late 19th and early 20th centuries, while supporting creative design and contemporary construction practices. Key architectural characteristics of the Historic Core include grand entrances adorned with pillars and archways, highly decorative facades that clearly articulate the base, middle, and top layers of a building, deeply recessed windows, and roofs with prominent cornices. Buildings in the Historic Core adhere to a well-defined street wall with high ground story activation.

B. Lot



	Primary	Side
BUILD-TO	<i>Div. 3D.1.</i>	
Applicable stories (min)	12	12
A Build-to depth (max)	5'	10'
B Build-to width (min)	90%	70%
Pedestrian amenity allowance (max)	15%	10%
PARKING	<i>Div. 3D.2.</i>	
C Parking setback (min)	20'	5'
LANDSCAPING	<i>Div. 3D.3.</i>	
Frontage planting area (min)	0%	0%
Frontage yard fence & wall type allowed:	A2	A2

C. Stories



	Primary	Side
GROUND FLOOR ELEVATION	<i>Div. 3D.4.</i>	
A Ground floor elevation (min/max)	-2'2'	-2'2'
STORY HEIGHT	<i>Div. 3D.5.</i>	
B Ground story height (min)	16'	16'

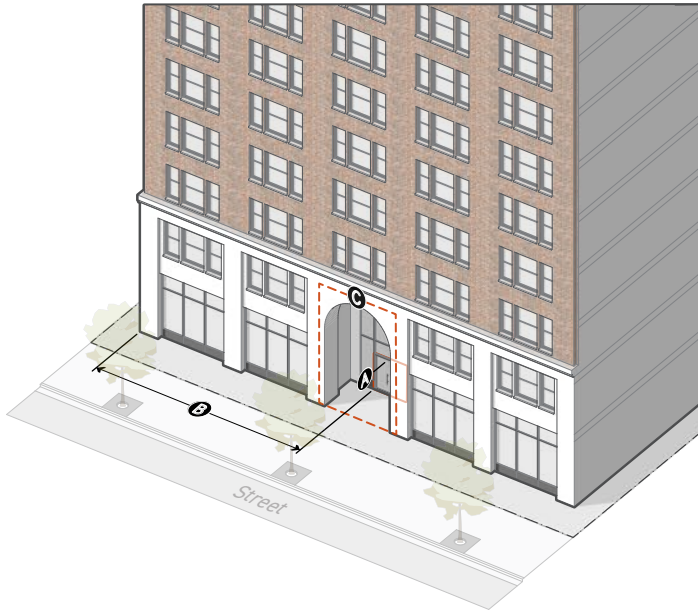
D. Facade



	Primary	Side
ARTICULATION	<i>Div. 3D.6.</i>	
A Base, middle & top*	Required	Required
B Horizontal bands*	Required	Required
C Vertical bands*	Required	Required
Spacing (min/max)	15'/30'	15'/30'
FEATURES	<i>Div. 3D.7.</i>	
Restricted Features*	<ul style="list-style-type: none"> • Projecting balcony 	

* Applicable for first 12 stories

E. Doors



	Primary	Side
ENTRANCES	<i>Div. 3D.8.</i>	
A Street-facing entrance	Required	Required
B Entrance spacing (max)	50'	50'
Entry feature	Required	Required
Options	<ul style="list-style-type: none"> • Recessed entry • At-grade entry • Storefront bay 	
C Focal entry feature	1	0

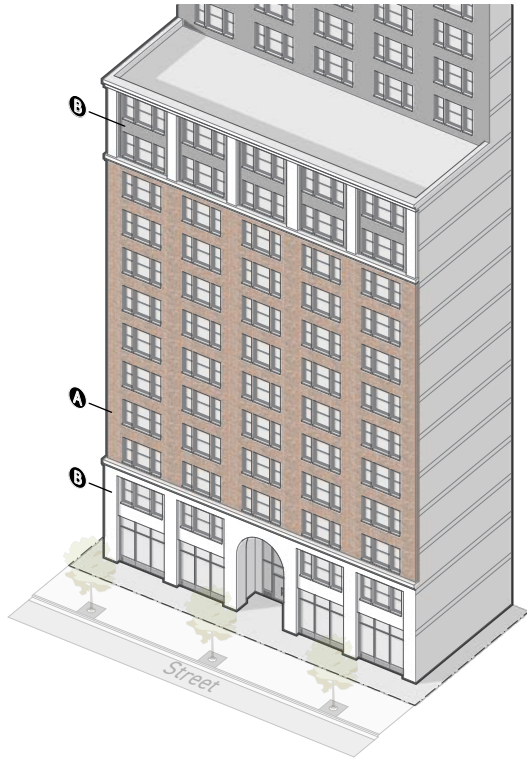
F. Windows



	Primary	Side
TRANSPARENCY	<i>Div. 3D.9.</i>	
A Ground story (min/max)	50%/80%	50%/80%
Active wall spacing (max)	15'	15'
Window recession (min)	12"	12"
Bulkhead	Required	Required
Horizontal sliding windows	Prohibited	Prohibited
Vinyl windows	Prohibited	Prohibited
B Upper stories (min/max) *	30%/80%	30%/80%
Window recession (min)	6"	6"
Sill	Required	Required
Horizontal sliding windows	Prohibited	Prohibited

* Applicable for first 12 stories

G. Cladding



EXTERIOR MATERIALS		Div. 3D.10.
A Principal materials (min) *		70%
Options		<ul style="list-style-type: none"> • Brick • Solid stone • Concrete • Metal • Glazed tile
B Accessory materials (max) *		30%
Options		<ul style="list-style-type: none"> • Brick • Solid stone • Concrete • Metal • Wood • Glazed tile
Number of accessory materials (max)		2

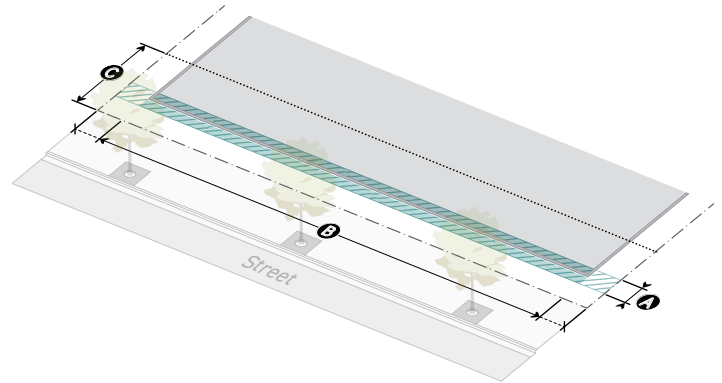
* Applicable for first 12 stories

SEC. 3B.9.2. **DAYLIGHT FACTORY (CDF1)**

A. Intent

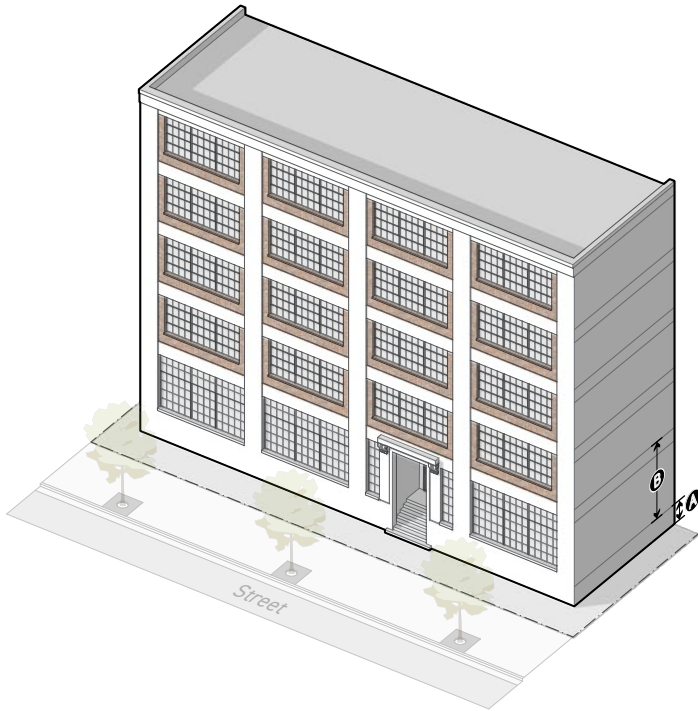
The Daylight Factory Character Frontage ensures new development reinforces the prevailing architectural characteristics of industrial districts established in the early 20th century, while supporting creative design and contemporary construction practices. Warehouse and factory buildings in these industrial districts are characterized by large, symmetrical windows that extend nearly a full story in height, high ceilings on each story, and brick and masonry facade materials. Facades are articulated to establish uniformity through horizontal repetition.

B. Lot



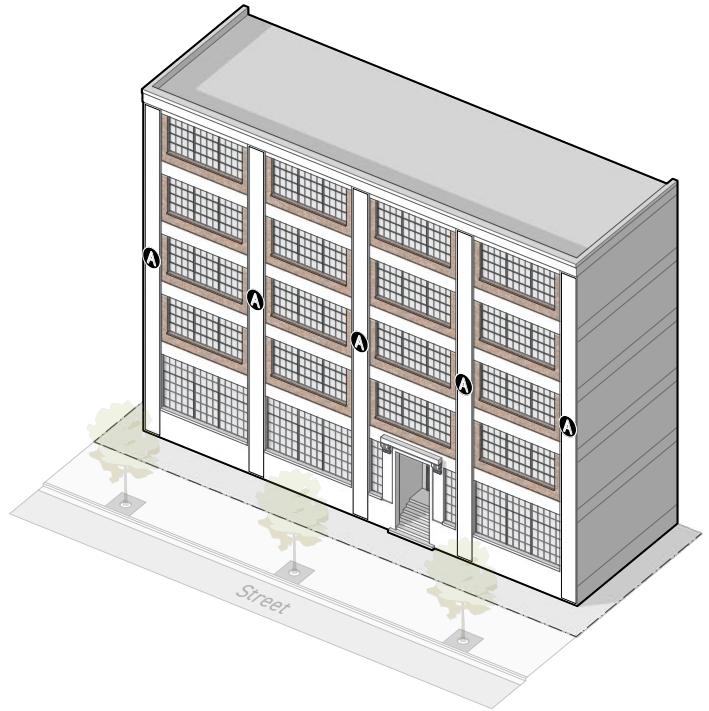
	Primary	Side
BUILD-TO	<i>Div. 3D.1.</i>	
Applicable stories (min)	3	3
A Build-to depth (max)	5'	10'
B Build-to width (min)	90%	70%
Pedestrian amenity allowance (max)	30%	30%
PARKING	<i>Div. 3D.2.</i>	
C Parking setback (min)	20'	5'
LANDSCAPING	<i>Div. 3D.3.</i>	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

C. Stories



	Primary	Side
GROUND FLOOR ELEVATION	<i>Div. 3D.4.</i>	
A Ground floor elevation (min/max)	-2'5'	-2'5'
STORY HEIGHT	<i>Div. 3D.5.</i>	
B Ground story height (min)	16'	16'

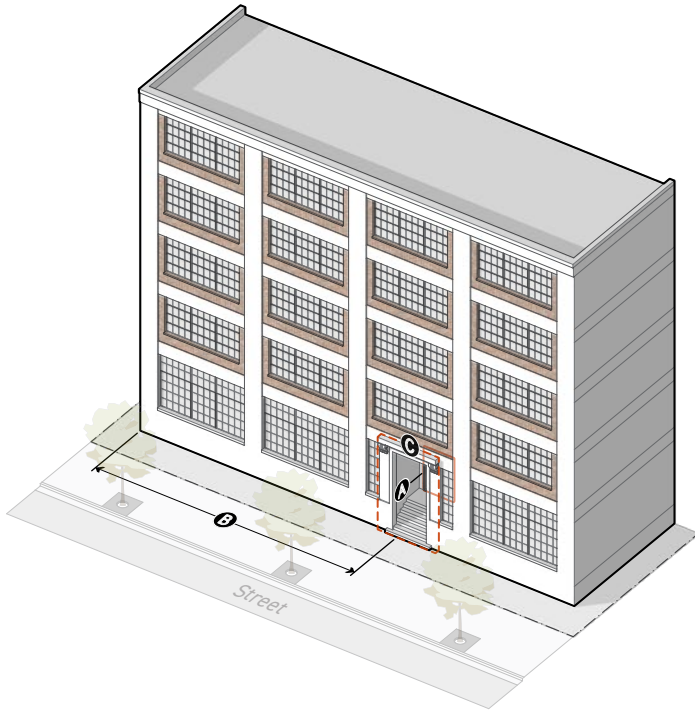
D. Facade



	Primary	Side
ARTICULATION	<i>Div. 3D.6.</i>	
A Vertical bands*	Required	Required
Spacing (min/max)	20'/30'	20'/30'
FEATURES	<i>Div. 3D.7.</i>	
Restricted features *	n/a	n/a

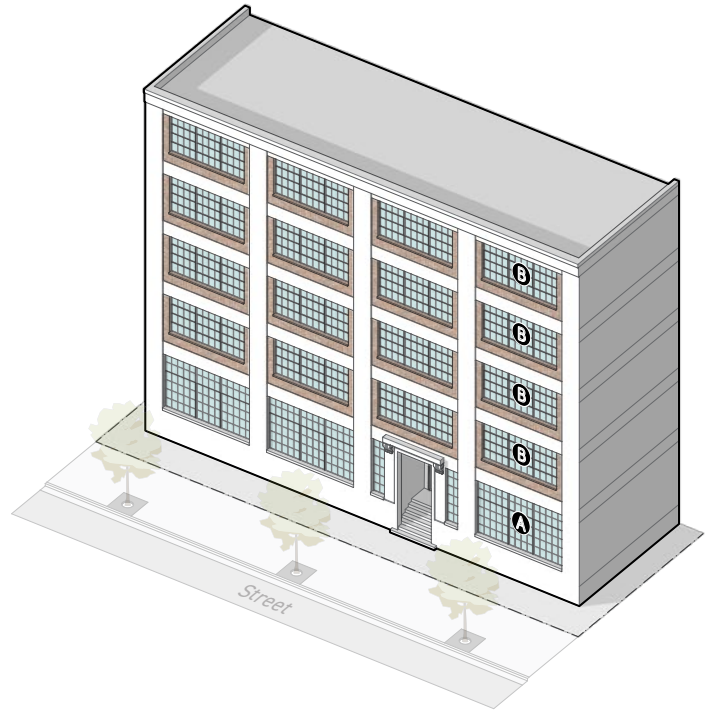
* Applicable for first 3 stories

E. Doors



	Primary	Side
ENTRANCES	<i>Div. 3D.8.</i>	
A Street-facing entrance	Required	Required
B Entrance spacing (max)	100'	100'
Entry feature	Required	Required
Options	<ul style="list-style-type: none"> • Recessed entry • At-grade entry • Storefront bay 	
C Focal entry feature	1	1

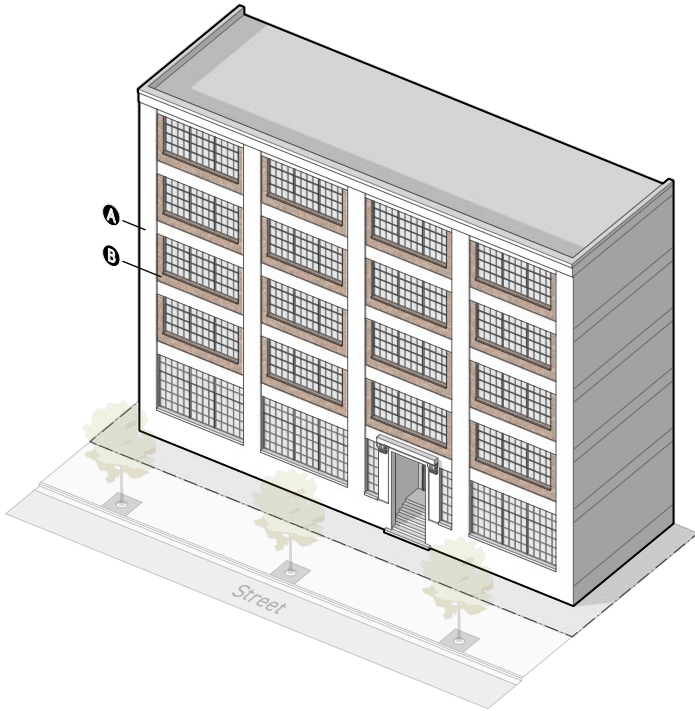
F. Windows



	Primary	Side
TRANSPARENCY	<i>Div. 3D.9.</i>	
A Ground story (min/max)	50%/80%	50%/80%
Active wall spacing (max)	15'	25'
Window recession (min)	9"	9"
Horizontal sliding windows	Prohibited	Prohibited
B Upper stories (min/max) *	40%/70%	30%/70%
Window recession (min)	6"	6"
Sill	Required	Required
Horizontal sliding windows	Prohibited	Prohibited

* Applicable for first 3 stories

G. Cladding



EXTERIOR MATERIALS		Div. 3D.10.
A Principal materials (min) *		70%
Options		<ul style="list-style-type: none"> • Brick • Solid stone • Concrete • Metal • Wood
B Accessory materials (max) *		30%
Options		<ul style="list-style-type: none"> • Brick • Solid stone • Concrete • Metal • Wood
Number of accessory materials (max)		3

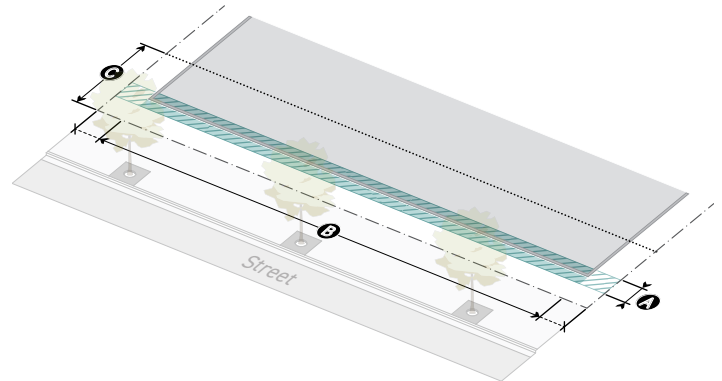
* Applicable for first 3 stories

SEC. 3B.9.3. **DAYLIGHT FACTORY / RIVER (CDR1)**

A. Intent

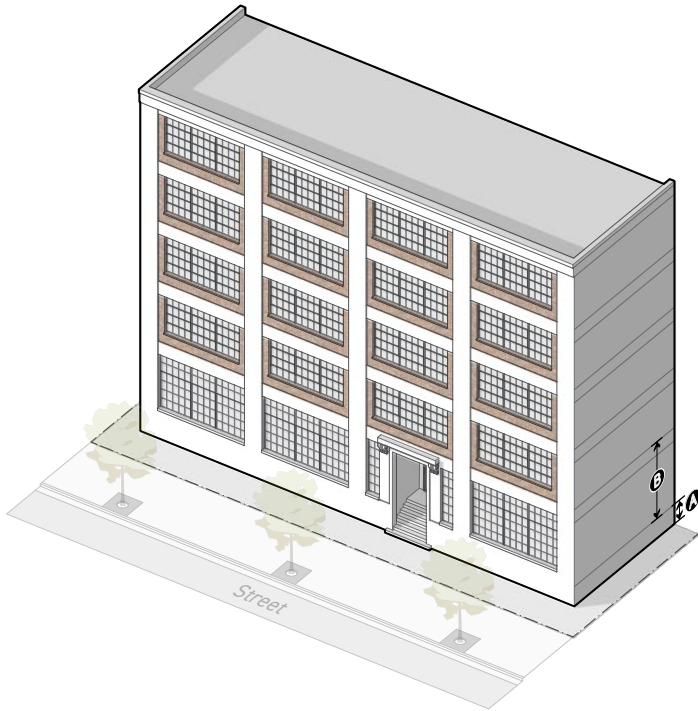
The Daylight Factory / River Character Frontage provides standards intended to support the activation of the Los Angeles River as a public amenity while reinforcing the prevailing architectural characteristics of industrial districts established in the early 20th century along the River, and supporting creative design and contemporary construction practices. Warehouse and factory buildings in these riverside industrial districts are characterized by large, symmetrical windows that extend nearly a full story in height, high ceilings on each story, and brick and masonry facade materials. Facades are articulated to establish uniformity through horizontal repetition.

B. Lot



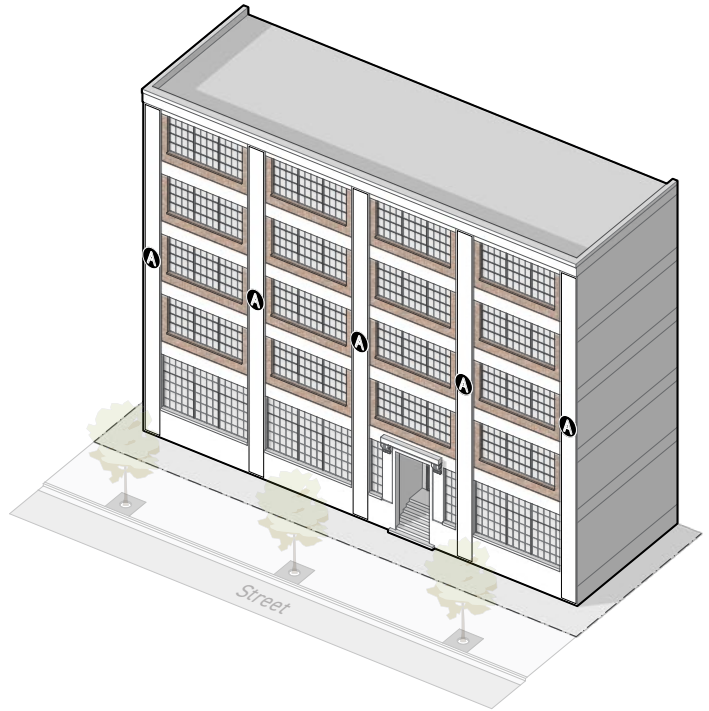
	Primary	Side	River
BUILD-TO	<i>Div. 3D.1.</i>		
Applicable stories (min)	3	3	3
A Build-to depth (max)	5'	10'	20'
B Build-to width (min)	90%	70%	70%
Pedestrian amenity allowance (max)	30%	30%	40%
PARKING	<i>Div. 3D.2.</i>		
C Parking setback (min)	20'	5'	20'
LANDSCAPING	<i>Div. 3D.3.</i>		
Frontage planting area (min)	5%	5%	75%
Frontage yard fence & wall type allowed:	A2	A2	A3

C. Stories



	Primary	Side	River
GROUND FLOOR ELEVATION	<i>Div. 3D.4.</i>		
A Ground floor elevation (min/max)	-2'/5'	-2'/5'	-2'/5'
STORY HEIGHT	<i>Div. 3D.5.</i>		
B Ground story height (min)	16'	16'	16'

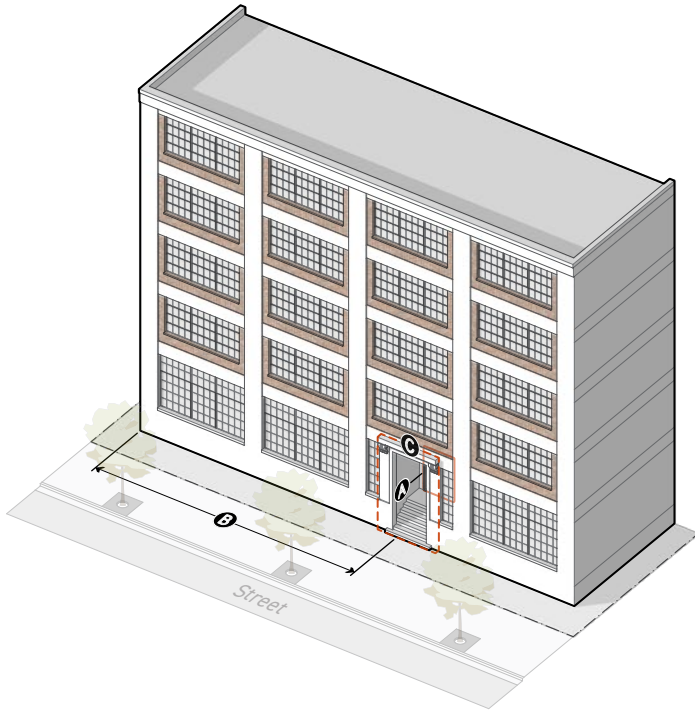
D. Facade



	Primary	Side	River
ARTICULATION	<i>Div. 3D.6.</i>		
A Vertical bands *	Required	Required	Required
Spacing (min/max)	20'/30'	20'/30'	20'/30'
FEATURES	<i>Div. 3D.7.</i>		
Restricted features *	n/a	n/a	n/a

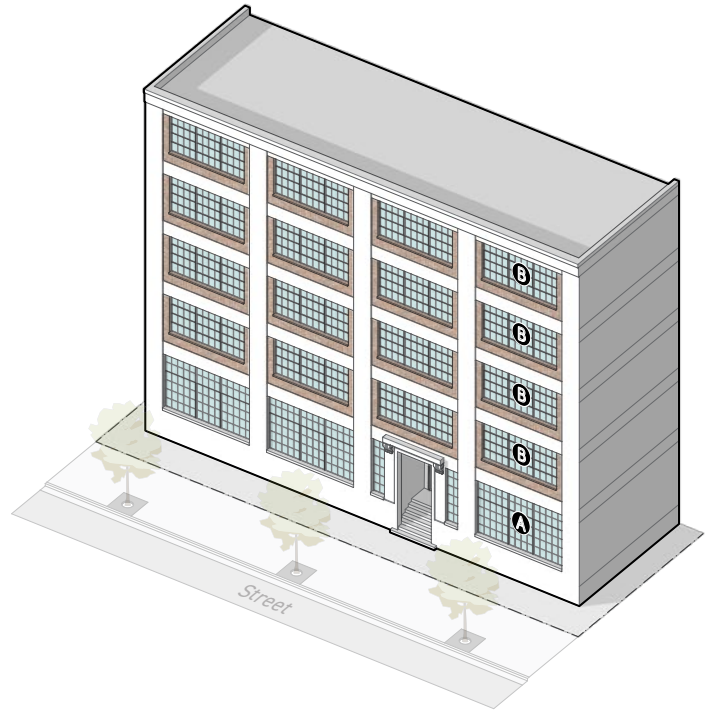
* Applicable for first 3 stories

E. Doors



	Primary	Side	River
ENTRANCES	<i>Div. 3D.8.</i>		
A Street-facing entrance	Required	Required	Required
B Entrance spacing (max)	100'	100'	100'
Entry feature	Required	Required	n/a
Options	<ul style="list-style-type: none"> • Recessed entry • At-grade entry • Storefront bay 		
C Focal entry feature	1	1	n/a

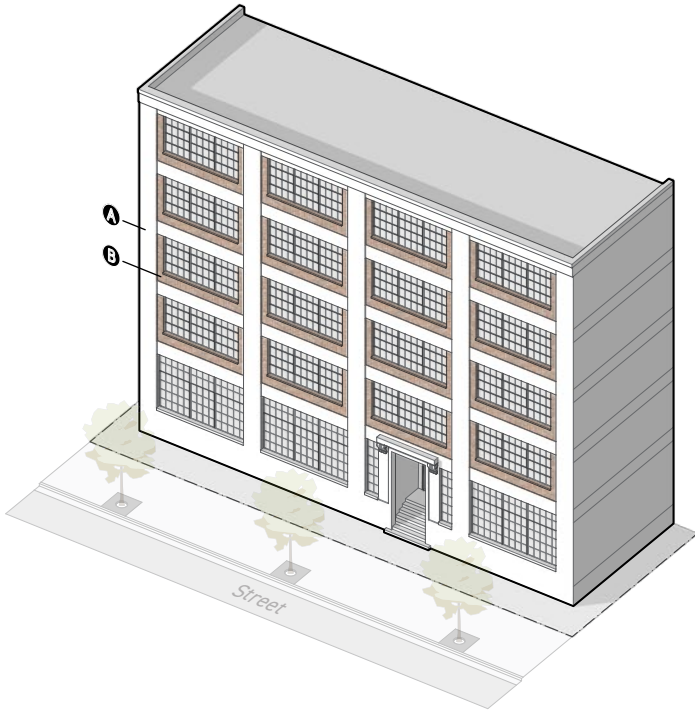
F. Windows



	Primary	Side	River
TRANSPARENCY	<i>Div. 3D.9.</i>		
A Ground story (min/max)	50%/80%	50%/80%	30%/80%
Active wall spacing (max)	15'	25'	25'
Window recession (min)	9"	9"	9"
Horizontal sliding windows	Prohibited	Prohibited	Prohibited
B Upper stories (min/max) *	40%/70%	30%/70%	30%/70%
Window recession (min)	6"	6"	6"
Sill	Required	Required	Required
Horizontal sliding windows	Prohibited	Prohibited	Prohibited

* Applicable for first 3 stories

G. Cladding



EXTERIOR MATERIALS		Div. 3D.10.
A Principal materials (min) *		70%
Options		<ul style="list-style-type: none"> • Brick • Solid stone • Concrete • Metal • Wood
B Accessory materials (max) *		30%
Options		<ul style="list-style-type: none"> • Brick • Solid stone • Concrete • Metal • Wood
Number of accessory materials (max)		3

* Applicable for first 3 stories

PART 3C. GENERAL FRONTAGE RULES

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DIV. 3C.1. **BUILD-TO**

SEC. 3C.1.1. **APPLICABLE STORIES**

The number of stories that are required to meet build-to standards.

A. **Intent**

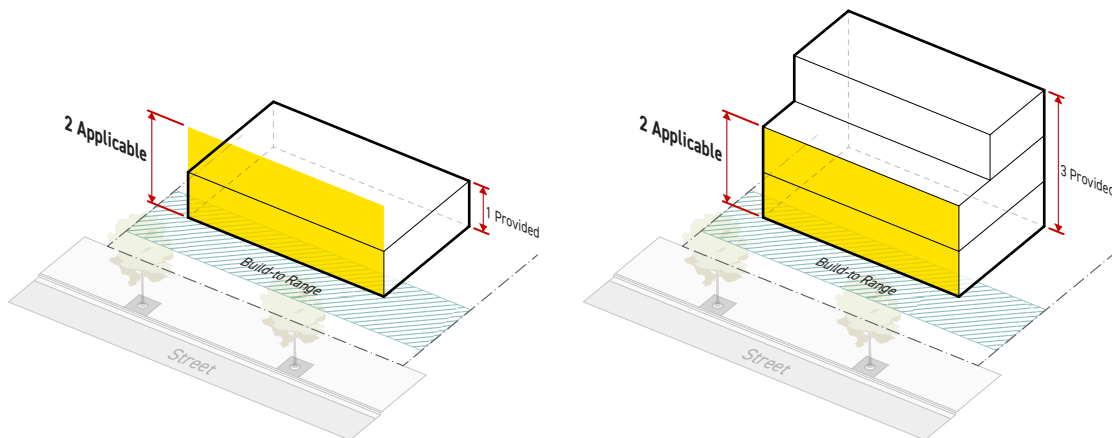
To ensure that multi-story buildings locate both the ground story and a contextually appropriate number of upper stories along the street.

B. **Applicability**

Build-to applicable stories standards apply to all portions of buildings and structures required to satisfy a minimum build-to width requirement.

C. **Standards**

Where minimum applicable stories are required, build-to standards apply to the ground story and any additional story provided on a lot, up to, and including, the minimum build-to applicable stories.



D. **Measurement**

For measuring height in stories, see *Div. 14.1. (General Rules)*.

E. **Relief**

1. A reduction in number of applicable stories of 1 story may be requested in accordance with *Sec. 13B.5.2. (Adjustments)*.
2. A reduction in number of applicable stories may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3C.1.2. **BUILD-TO DEPTH**

The depth of the build-to zone. The build-to zone is the area on a lot starting at the minimum building setback and continuing inward for the maximum build-to depth for the full width of the lot. A building is required to occupy the build-to zone for the required minimum build-to width.

A. **Intent**

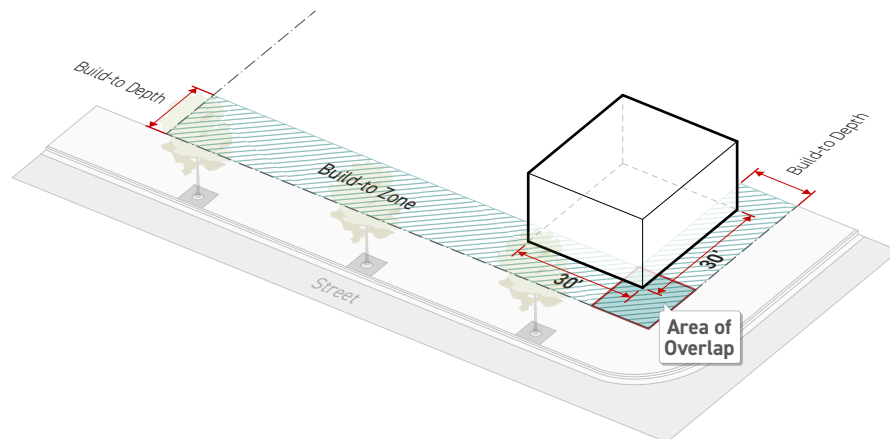
To regulate the placement of buildings along the public realm such that buildings frame the public realm with a consistent street wall.

B. **Applicability**

Build-to depth standards apply to all portions of buildings and structures required to satisfy minimum build-to width and applicable stories standards.

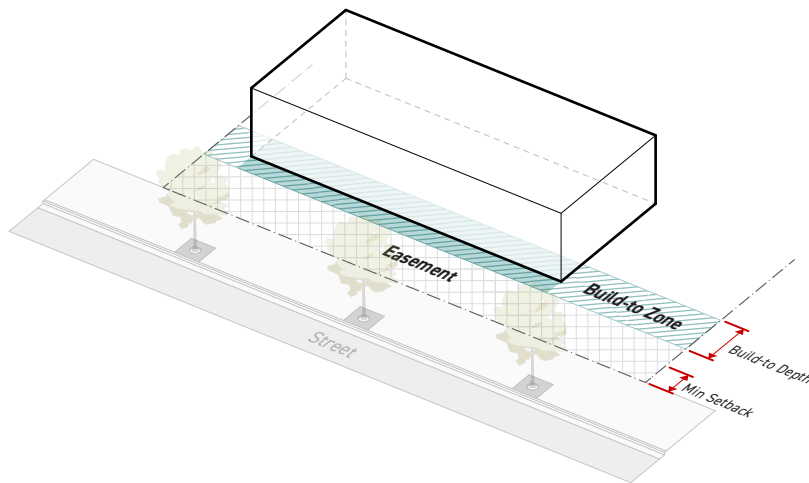
C. **Standards**

1. The build-to zone shall be no deeper than the maximum build-to depth specified by the applied *Frontage District (Part 3B)*.
2. Buildings shall occupy the build-to zone for at least the minimum required build-to width.
3. Once the minimum build-to width standard has been satisfied, buildings and structures may occupy the area behind the build-to zone.
4. On a corner lot where intersecting frontage lot lines have build-to requirements, a building shall occupy the portion of the lot area where the build-to zones of the two intersecting frontage lot lines overlap, as described below:
 - a. The building shall occupy the build-to zones for both frontage lot lines for a minimum of 30 feet from the corner. Distance is measured away from the corner, starting at the edge of the building occupying the area of overlap, parallel to the frontage lot line. This building width counts toward the required build-to width for both frontage lot lines.
 - b. This standard does not apply when a pedestrian amenity space occupies some portion of the area of overlap and is being used as a pedestrian amenity allowance. See Sec. 3C.2.4. (*Pedestrian Amenity Allowance*).



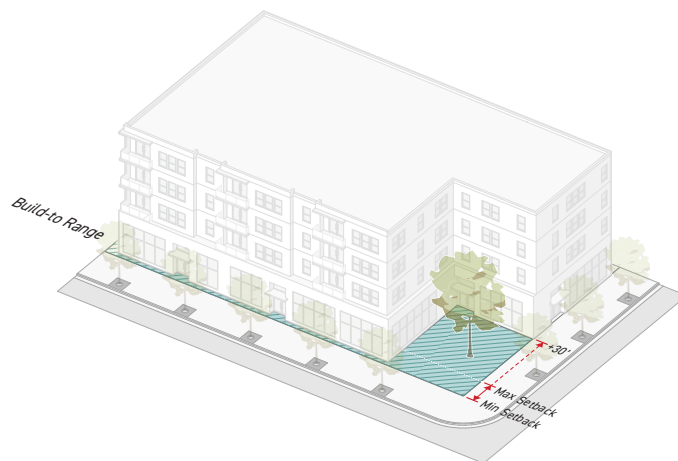
D. Measurement

1. The build-to depth is measured perpendicular to the frontage lot line starting from the minimum building setback and continuing inward away from the frontage lot line.
2. Where a lot includes an easement that abuts the frontage lot line and the easement is deeper than the minimum building setback, the applicant may choose to measure the required build-to depth from the interior edge of the easement rather than the lot line.



E. Exceptions

1. See Sec 3C.1.4. (Pedestrian Amenity Allowance).
2. To preserve existing trees that meet minimum size requirements for a small species tree, the Department may increase the build-to depth beyond the maximum allowed by the applied Frontage District to the minimum depth necessary to protect the tree, but by no more than 30 feet pursuant to Section 13B.3.1. (Administrative Review).



F. **Relief**

1. An increase in build-to depth of 20% may be requested in accordance with *Sec. 13B.5.2. (Adjustments)*.
2. A deviation from maximum build-to depth may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3C.1.3. **BUILD-TO WIDTH**

The cumulative building width that shall occupy the build-to zone, relative to the width of the lot at the frontage lot line.

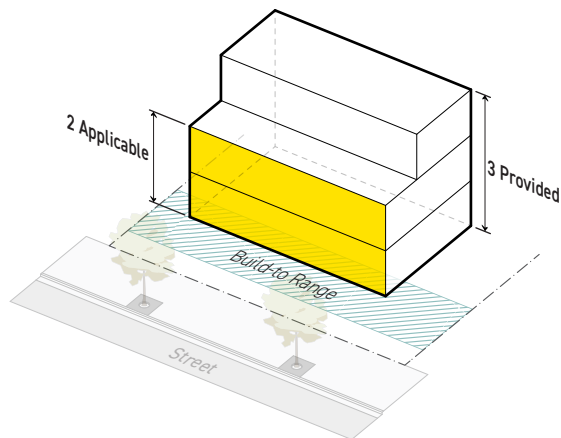
A. **Intent**

To ensure that buildings enclose the public realm with a legible and consistent street wall, spatially defining an outdoor room, and promoting a strong visual and physical connection between uses inside buildings and the public realm.

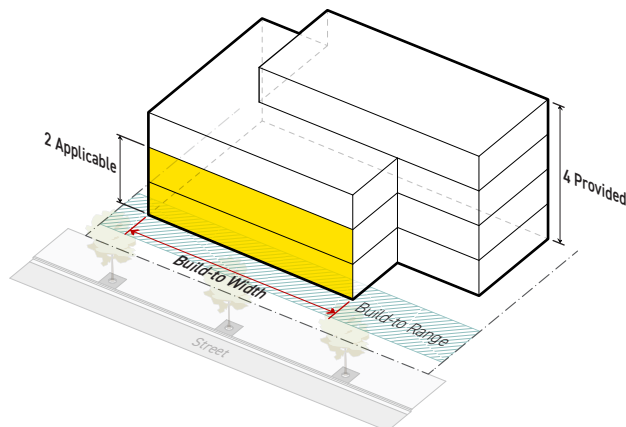
B. **Applicability**

Build-to width standards apply to the following:

1. Where a minimum height is specified in the applied *Form District (Part 2B)*, build-to width applies to all above-grade stories up to the minimum height in stories standard in accordance with *Sec. 2C.4.3. (Height in Stories)*.



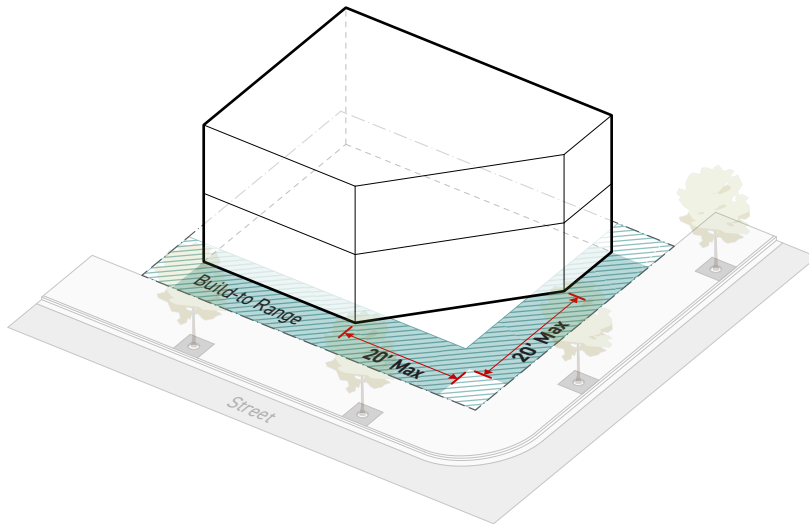
2. Where an applicable stories standard exists, build-to width applies to all stories located above-grade up to the applicable stories.



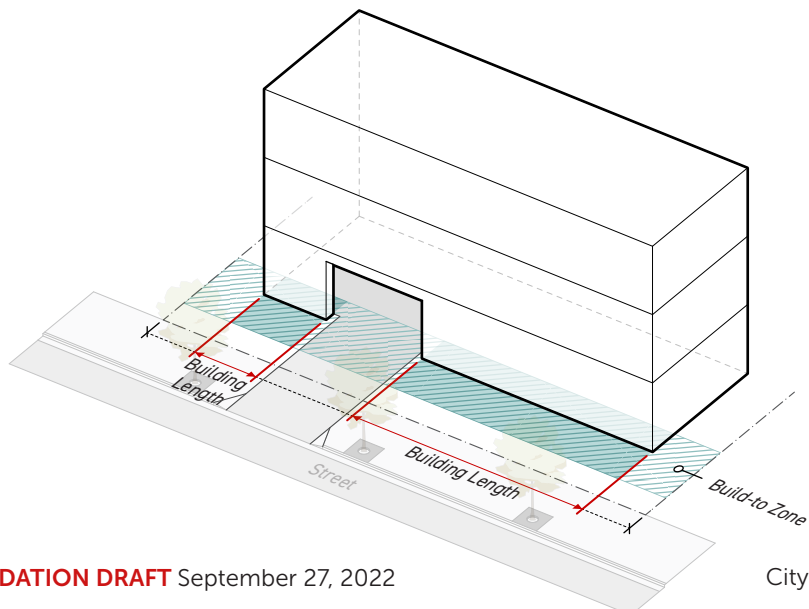
3. Where both an applicable stories standard and a minimum height are specified, build-to width applies to whichever standard requires the greatest number of stories located in the build-to zone.
4. Where no applicable stories standard is specified in the applied *Frontage District (Part 3B)* and no minimum height standard is specified in the applied *Form District (Part 2B)*, build-to width applies only to the ground story.

C. Standards

1. Building(s) shall occupy the build-to zone for a cumulative width no less than that specified by the applied *Frontage District (Part 3B)*.
2. On a corner lot, a chamfered corner no more than 20 feet in width along both street lot lines qualifies as building width in the build-to zone for all applicable stories even where it extends outside of the build-to zone. Chamfered corner width is measured parallel to the frontage lot line.

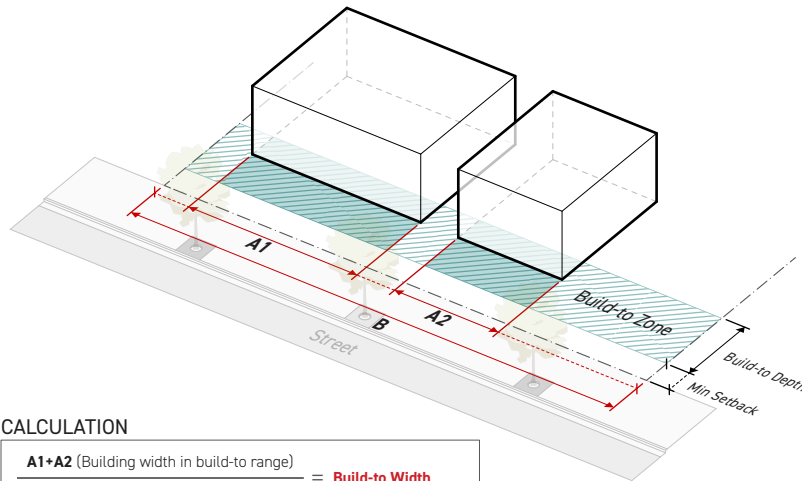


3. Portions of building width providing motor vehicle access to a motor vehicle use area through the ground story of a building do not qualify as building width in the build-to zone.



D. Measurement

The build-to width is a percentage measured as the sum of the widths of all portions of buildings occupying the build-to zone divided by the total lot width.



CALCULATION

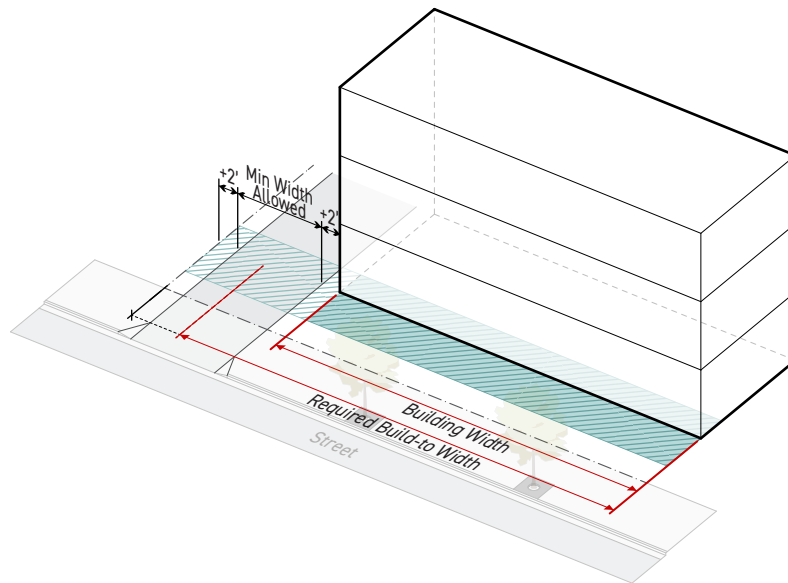
$$\frac{A1 + A2 \text{ (Building width in build-to range)}}{B \text{ (Total Lot Width)}} = \text{Build-to Width}$$

1. Building width is measured parallel to the frontage lot line. For measuring building width on a complex lot, see *Sec. 14.1.14. (Parallel or Perpendicular to Irregular Lot Line)*.
2. Lot width is measured along the frontage lot line. For measuring width of a complex lot, see *Sec. 14.1.14. (Parallel or Perpendicular to Irregular Lot Line)*.

E. Exceptions

1. Outdoor amenity spaces meeting the design standards for *pedestrian amenity space* (*Sec. 2C.3.3.C.2*) count toward required minimum build-to width in accordance with *Sec. 3C.1.4. (Pedestrian Amenity Allowance)*.
2. A building break that includes an open space meeting the design standards for pedestrian amenity space in *Sec. 2C.3.3.C.2 (Pedestrian Amenity Space)* counts toward the minimum build-to width required by the applied *Frontage District (Part 3B)* according to *Sec. 3C.1.4. (Pedestrian Amenity Allowance)*.

3. Where vehicle access is permitted to be taken through the frontage lot line based on the vehicle access package in Sec. 4C.2.1. (*Automobile Access Packages*) specified by the applied *Development Standards District (Part 4B)* and providing access prevents a building from achieving the required build-to width, a reduced build-to width may be allowed, provided the portion of the lot in the build-to zone used for vehicle access is no wider than the minimum required drive aisle width plus an additional 4 feet of width for clearance. See Div. 4C.2. (*Automobile Access*).



F. Relief

1. Up to a 10% reduction to the total required width of building occupying the build-to zone may be requested in accordance with Sec. 13B.5.2. (*Adjustment*).
2. A reduced minimum build-to width may be requested as a variance in accordance with Sec. 13B.5.3. (*Variance*).

SEC. 3C.1.4. **PEDESTRIAN AMENITY ALLOWANCE**

The width of pedestrian amenity space in the build-to zone that is allowed to count toward the build-to width requirement.

A. **Intent**

To promote the creation of active, human-scale outdoor spaces as an extension of the sidewalk, providing visual interest and vitality to the amenity space as well as the public realm. The pedestrian amenity allowance provides flexibility to building and site design while maintaining standards essential for ensuring all projects contribute to defining a consistent and legible street wall.

B. **Applicability**

Pedestrian amenity build-to modification standards apply to the following:

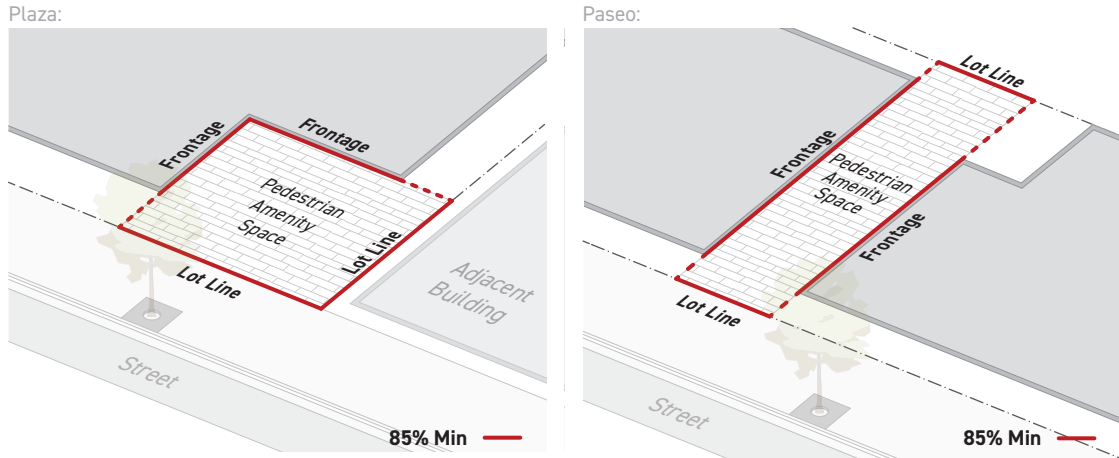
1. Portions of buildings or structures required to meet the build-to width standard in Sec. 3C.1.3. (*Build-To Width*), including all build-to applicable stories;
2. *Pedestrian amenity space facing facades (Sec. 14.1.6.C.); and*
3. Portions of the lot between the building and the frontage lot line for the width of the pedestrian amenity space provided.

C. **Standards**

Where allowed, pedestrian amenity spaces may be provided as a substitute for a portion of the required build-to width for the maximum percentage of the lot width allowed by the applied Frontage District (Part 3B), provided they meet the following standards:

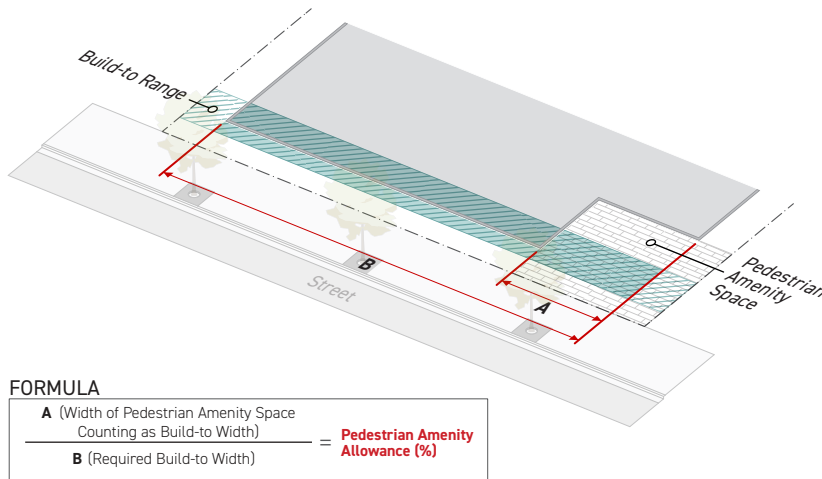
1. Meets the standards of Sec. 2C.3.3.C. (*Pedestrian Amenity Space*).
2. Pedestrian amenity spaces may be wider than the maximum allowed pedestrian amenity allowance, however, any part of the pedestrian amenity space width that exceeds the allowed pedestrian amenity allowance does not count toward the required building width in the build-to zone.

3. A minimum of 85% of the pedestrian amenity space perimeter shall abut either a lot line or a facade meeting the standards of the applied *Frontage District (Part 3B)* specified for the abutting frontage lot line. Where the pedestrian amenity space abuts multiple frontage lot lines, the standards specified for the frontage lot line that abuts the pedestrian amenity space for the greatest length applies.



D. Measurement

Pedestrian amenity allowance is measured as the cumulative width of pedestrian amenity spaces occupying the build-to zone provided as a substitute for required building width in the build-to zone, divided by the required build-to width.



1. Pedestrian amenity space width is measured parallel to the frontage lot line. For measuring width of a complex pedestrian amenity space, see *Sec. 14.1.14. (Parallel or Perpendicular to Irregular Lot Line)*.
2. For measuring the required build-to width, see *Sec. 3C.1.3. (Build-To Width)*.

E. Relief

1. Up to a 10% increase to the allowed total width of pedestrian amenity space provided as a substitute for a portion of a building occupying the build-to zone may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. A deviation from any pedestrian amenity allowance dimensional standard of 10% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. A reduced minimum build-to width may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3C.2. PARKING

SEC. 3C.2.1. PARKING SETBACK

An area on a lot along a frontage lot line where motor vehicle use areas are prohibited, including primary street parking setbacks, side street parking setbacks, and special lot line parking setbacks.

A. Intent

To minimize the impact of motor vehicle dominated areas on the public realm and to promote a comfortable, safe, engaging, and attractive streetscape with active uses and landscaping along the public realm.

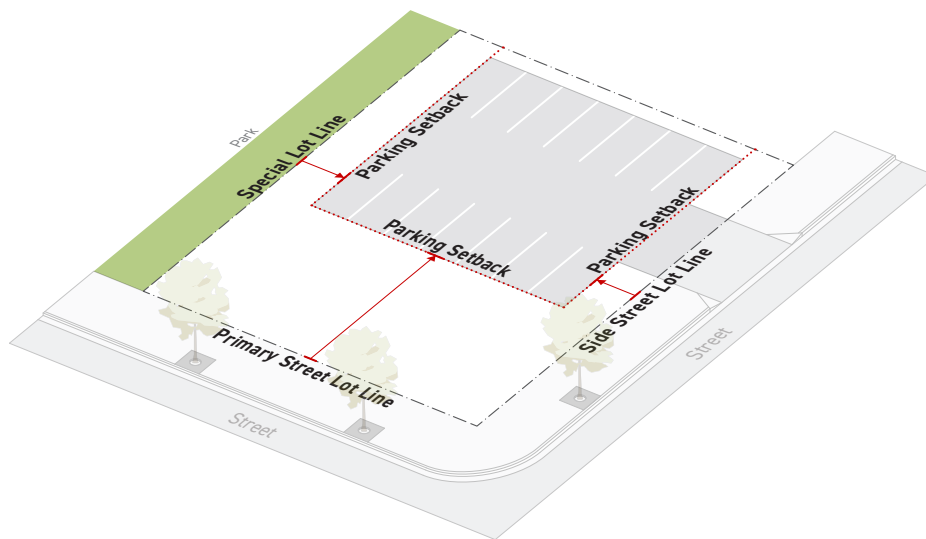
B. Applicability

Parking setback requirements apply to the ground story portions of structures and portions of lots designed or designated for motor vehicle uses; including but not limited to parking structures, parking stalls, driveways, loading, vehicular circulation areas, and drive-thru facilities.

C. Standards

All applicable areas designated for motor vehicle use shall be located at or behind the required parking setback unless specifically stated as an exception below.

D. Measurement



All parking setbacks are measured perpendicular to the frontage lot line.

1. A primary street parking setback is measured from the minimum primary street setback and continues inward away from the frontage lot line.
2. A side street parking setback is measured from the minimum side street setback and continues inward away from the frontage lot line.

3. A special parking setback is measured from the minimum setback associated with a special lot line and continuing inward away from the special lot line.

E. **Exceptions**

A driveway providing access through a parking setback may be allowed provided the following:

1. Where the automobile access package (Sec. 4C.2.1) specified by the applied *Development Standards District (Part 4B)* allows automobile access to be taken through the frontage lot line associated with a parking setback, a driveway may be permitted in the parking setback.
2. The driveway is no wider than the minimum required width. See *Div. 4C.2. (Automobile Access)*.

F. **Relief**

1. A reduction in required parking setback of 20% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. A reduction in required parking setback may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3C.3. **LANDSCAPING**

SEC. 3C.3.1. **FRONTAGE PLANTING AREA**

The area in a frontage yard designated and designed for plants.

A. **Intent**

To support a comfortable, attractive, and contextually appropriate streetscape along the public realm, while promoting infiltration, slowing stormwater runoff, and offsetting urban heat island effect.

B. **Applicability**

1. Frontage planting area standards apply to frontage yards see *Sec. 14.1.16. (Yards)*.
2. Where there is less than 3 feet between the building and the frontage lot line, planting area standards are not applicable.

C. **Standards**

1. Each Frontage yard shall provide a cumulative area of no less than the planting area required by the applied *Frontage District (Part 3B)*.
2. All required planting areas shall meet *Sec. 4C.6.4.C.2. (Planting Area)*.
3. All provided plants shall meet *Sec. 4C.6.5. (Plant Design & Installation)*.

D. **Measurement**

1. Frontage planting area is measured as a percentage calculated as the cumulative planting area located in a frontage yard divided by the total frontage yard area.
2. For frontage yard designation, see *Sec. 14.1.16. (Yards)*.

E. **Relief**

1. Frontage planting area standards may be met through alternative compliance in accordance with *Sec. 13B.5.1. (Alternative Compliance)*.
2. Up to a 20% reduction to the total required planting area may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. A reduction in required planting area may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3C.3.2. **FRONTAGE YARD FENCE & WALL**

Fences, walls, and hedges allowed in a frontage yard.

A. **Intent**

To balance the needs for human-scale activation and visual interest along the public realm, and to provide security and privacy for private ground story uses in a manner appropriate to context.

B. **Applicability**

All fences, walls or hedges located in a frontage yard. For retaining walls see *Sec. 4C.9.2. (Retaining Walls)*.

C. **Standards**

1. **General**

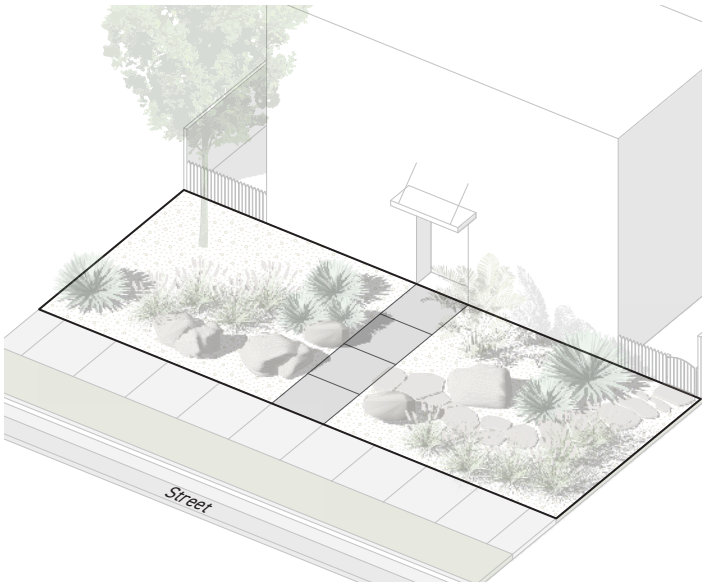
- a. Allowed *frontage yard fence and wall types (Sec. 3C.3.C.2.)* are hierarchical. Where a frontage yard fence and wall type with a higher number designator is allowed by the applied *Frontage District (Part 3B)*, all frontage yard fence and wall types having a lower number designator are also allowed. For example, if a Type A2 is allowed a Type A1 is also allowed.
- b. No frontage yard fence and wall type with a greater number designator than the allowed frontage yard fence and wall type may be located in the frontage yard. For example, if an A3 is allowed, an A4 is not allowed.
- c. Where a required *frontage screen (Sec. 4C.8.1.)* includes a wall or fence, the required fence or wall may only be located in the frontage yard if the wall or fence complies with the allowed frontage yard fence and wall standards specified by the applied *Frontage District (Part 3B)*.
- d. All fences and walls including their sub-grade elements, such as footings or foundation, shall be located on-site.
- e. All fences and walls provided shall include the necessary gates or openings to comply with the applicable pedestrian access package standards in *Sec. 4C.1.1. (Pedestrian Access Packages)*.
- f. Pools, ponds, and other bodies of water requiring protecting barriers according to *Sec. 91.6109 (Swimming Pools and Other Bodies of Water - Protective Devices Required) of Chapter 9 (Building Regulations) of the LAMC*, are only allowed in a frontage yard where the required protective barrier can be designed to conform with the Frontage fence & wall standards specified by the applied *Frontage District (Part 3B)*.
- g. All fences and walls provided shall comply with *Sec. 4C.7.3. (Fence/Wall Design and Installation)*.
- h. All hedges provided shall comply with *Sec. 4C.6.4 (Plant Design & Installation)*.

2. Frontage Yard Fence & Wall Types

A package of standards, specified by the applied Frontage District (Part 3B), that applies to fences, walls, and hedges located in a frontage yard.

a. Type A1

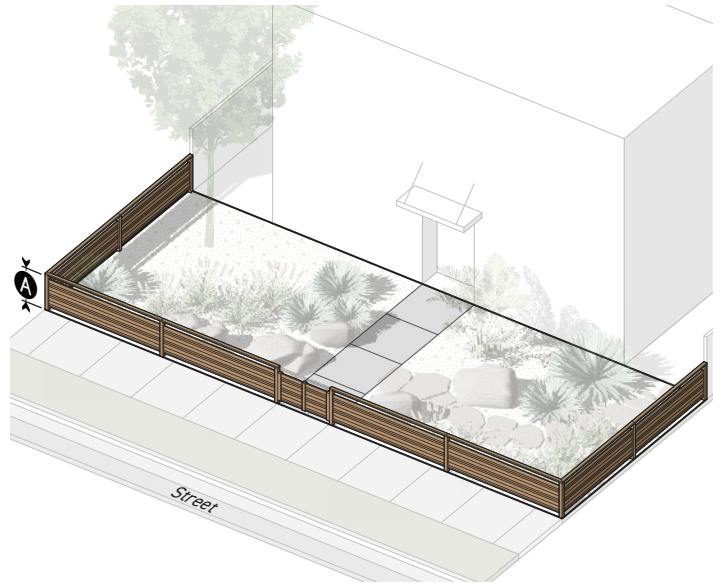
Intended for frontage yards where buildings should engage directly with the public realm to provide visual interest and activation, especially where ground story uses are commercial or non-fenced frontage yards are predominant.



DIMENSIONAL STANDARDS	Sec. 3.C.3.2.D.
Hedge height (max)	Not Allowed
Fence/wall height (max)	Not Allowed

b. Type A2

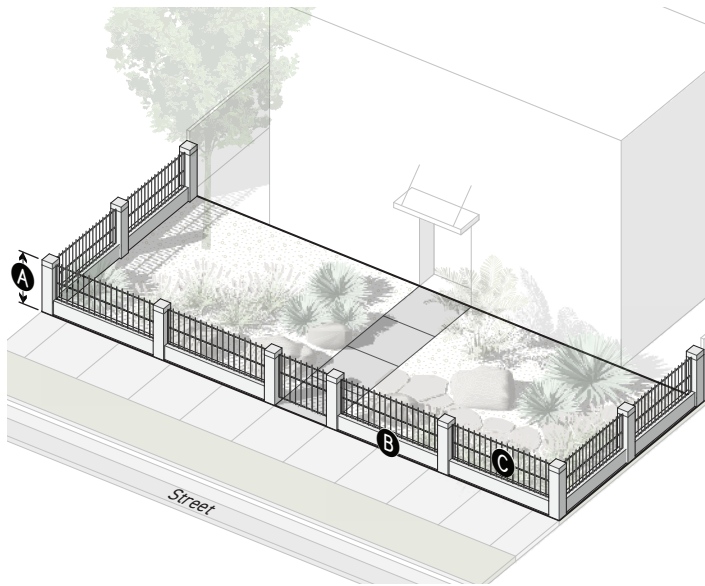
Intended for frontage yards where the need for visual interest and activation along the public realm shall be balanced with the need for separation between private ground story uses and the public realm.



DIMENSIONAL STANDARDS	Sec. 3.C.3.2.D.
Hedge height (max)	3.5'
Fence/wall height (max)	3.5'

c. Type A3

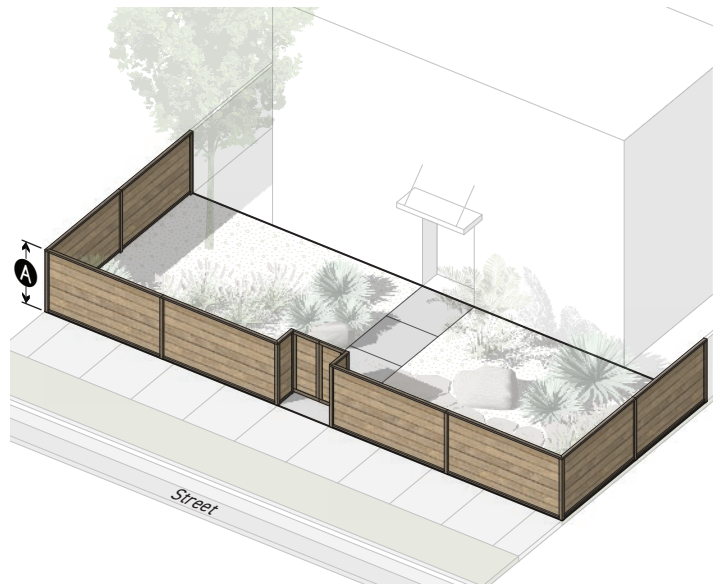
Intended for frontage yards where the need for visual interest and activation along the public realm shall be balanced with the need for security between private ground story uses and the public realm.



DIMENSIONAL STANDARDS		Sec. 3.C.3.2.D.
	Hedge height (max)	3.5'
	Fence/wall	
A	Height (max)	6'
B	Opacity below 3.5' in height (max)	100%
C	Opacity 3.5' and above in height (max)	50%

d. Type A4

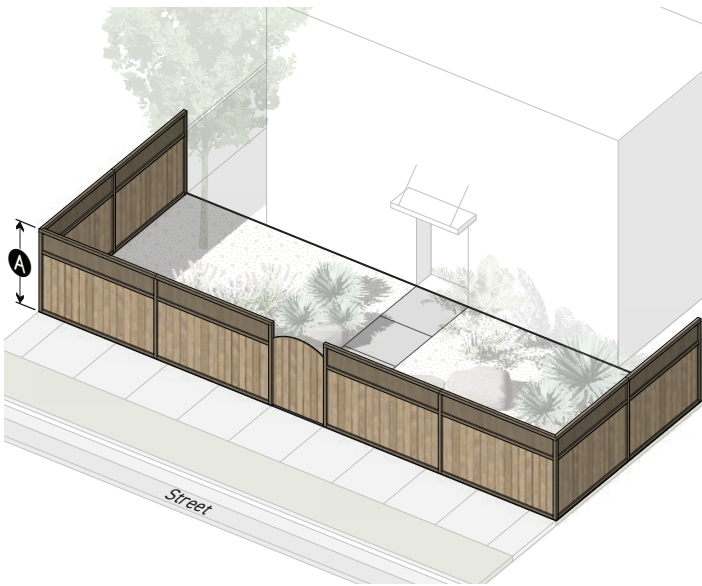
Intended for frontage yards in areas with high pedestrian and automobile traffic, where visual interest and activation along the public realm is less critical than the need to mitigate impacts from the public realm on private ground story uses.



DIMENSIONAL STANDARDS		Sec. 3.C.3.2.D.
	Hedge height (max)	6'
A	Fence/wall height (max)	6'

e. Type A5

Intended for frontage yards in areas with high pedestrian and automobile traffic, where visual interest and activation along the public realm is less critical than the need to mitigate intrusions from the public realm on private ground story uses.



DIMENSIONAL STANDARDS		Sec. 3.C.3.2.D.
Hedge height (max)		8'
Fence/wall height (max)		8'

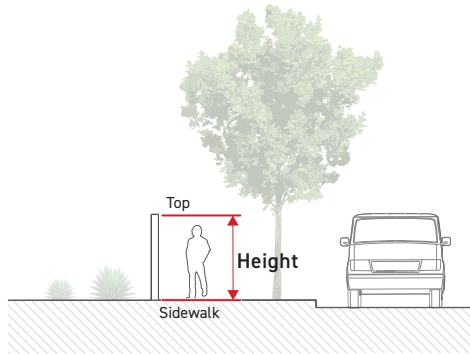
D. Measurement

1. Frontage yard

For frontage yard designation see *Sec. 14.1.16. (Yards)*.

2. Fence & Wall Height

- a. Where a public sidewalk is located within 5 feet of a wall or fence, height is measured vertically from the topmost point of the wall or fence to the adjacent public sidewalk.



- b. Where no sidewalk exists within 5 feet of a wall or fence, height is measured vertically from the topmost point of the wall or fence to the finished grade at the base of the wall or fence on the side that faces outward from the lot.
- c. For the measurement of retaining walls see *Sec. 4C.9.2. (Retaining Walls)*.

3. Hedge Height

Hedge height is measured according to *Sec. 4C.6.5.D.11 (Height at Maturity)*.

4. Opacity

For measurement of opacity, see *Sec. 14.1.13. (Opacity %)*.

E. Exceptions

Fences and walls located in a frontage yard may integrate outdoor lighting, entry arbors, and other accessory encroaching elements that exceed the maximum fence/wall height specified by the applicable frontage yard fence and wall type, provided the following:

1. The cumulative length of fence or wall that includes encroaching elements is no more than 10% of the total fence length located in the frontage yard.
2. No individual encroaching element may be wider than 6 feet, measured along the length of the fence or wall.
3. One encroaching element for each 40 feet of fence length may exceed the maximum fence and wall height by up to 40 inches. All other encroaching elements shall only exceed the maximum fence and wall height up to 18 inches.

F. Relief

1. A deviation from any allowed frontage yard fence and wall type dimensional standard of 15% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustments)*.
2. A deviation from any allowed frontage yard fence and wall type standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3C.4. **TRANSPARENCY**

SEC. 3C.4.1. **TRANSPARENT AREA**

The amount of transparent area on a building facade.

A. **Intent**

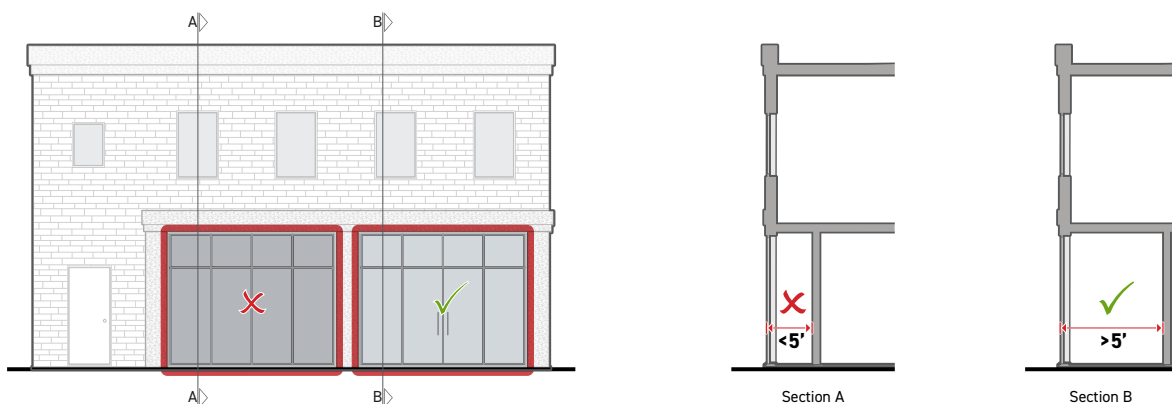
To provide visual interest along the public realm by encouraging visual connections between the public realm and the interior of a building.

B. **Applicability**

1. Transparency standards apply to *Frontage applicable facades (Sec. 3A.2.2.C.2.)* and *Frontage applicable building depth (Sec. 3A.2.2.C.4.)*.
2. Transparency standards do not apply to portions of building facades enclosing a parking structure except where parking structures are required to be wrapped by the applied *Development Standards District (Part 4B)*.

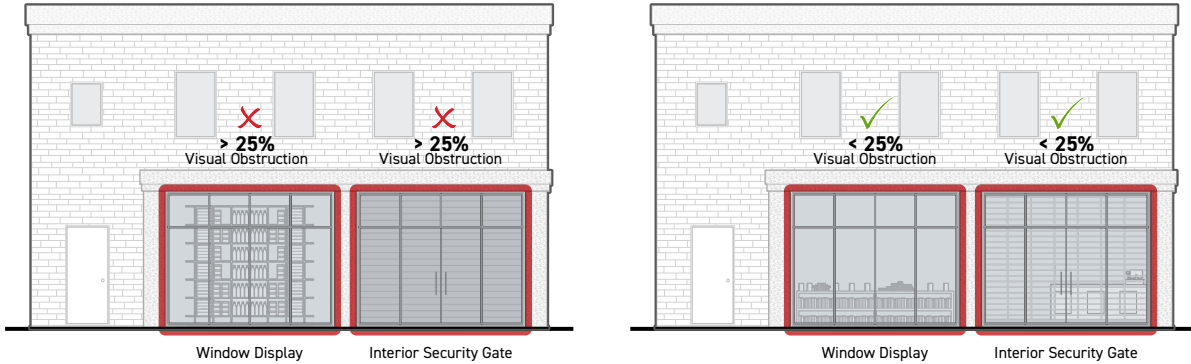
C. **Standards**

1. Each applicable facade shall provide no less than the minimum transparency specified by the applied *Frontage District (Part 3B)*.
2. Window and door openings meeting the following requirements count toward transparent area:
 - a. No walls, shelving, facade screens, or other interior or exterior visual obstructions may be located within 5 feet of any ground story transparent area. Exterior visual obstructions shall not be located within 5 feet of any upper story transparent area. Distance from transparent area is measured perpendicular to the exterior face of the transparent area. Visual obstructions may be located five feet or greater from facade area counting toward transparent area, with the exception of those visual obstructions allowed in *Sec 3C.4.1.C.2.b*.



b. The following visual obstructions may be located less than 5 feet from facade area counting toward transparent area:

i. Windows obscured by interior security gates and window displays may count toward transparent area, provided no more than 25% of the transparent area of any individual window is visually obstructed for any individual window counting toward transparent area. For measuring visual obstruction, see *Sec 14.1.13. (Opacity)*.



ii. Windows obscured by fixed exterior facade screens may count toward transparent area, provided no more than 25% of the total transparent area is visually obstructed for any individual window opening counting toward transparent area. Percentage of visual obstruction is measured as *opacity* (*Sec 14.1.13.*).

iii. Transparent area covered by window signs may count toward transparent area provided the window signs are permitted by Development Standard District.

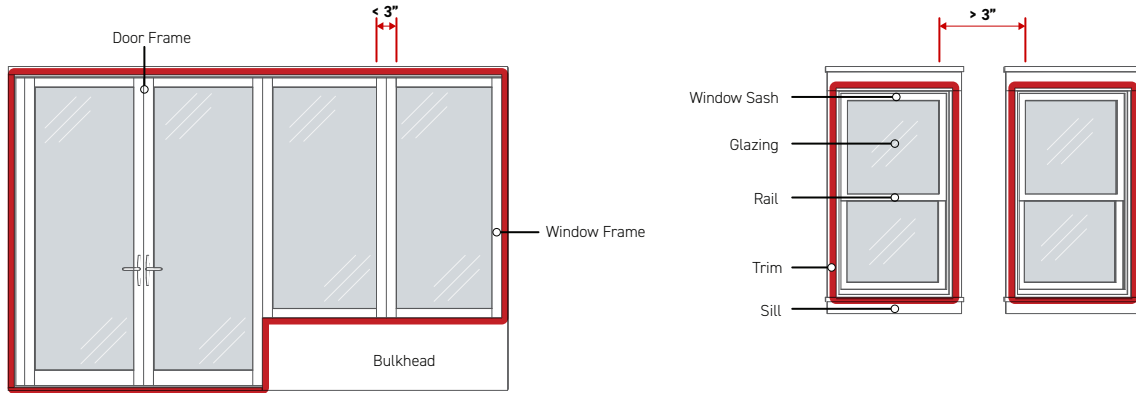
iv. Areas of transparency may be made temporarily opaque by operable window treatments, such as curtains or blinds, located within the conditioned space.

c. To be considered transparent, window and door glazing shall meet the following requirements:

TRANSPARENT AREA STANDARDS		
	Visible Light Transmittance	External Reflectance
Ground story	More than 60%	Less than 20%
Upper stories	More than 30%	Less than 40%

- Transparency -

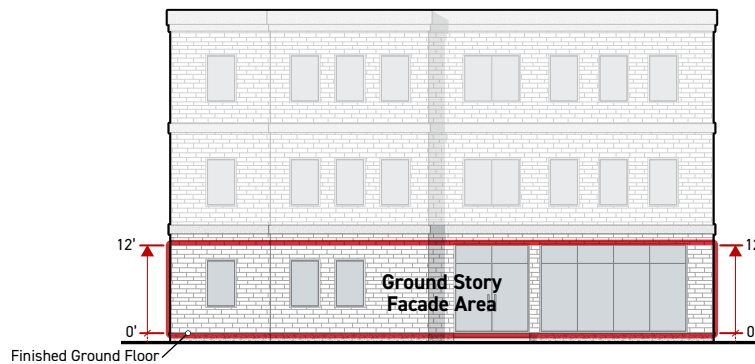
- d. Muntins, mullions, window sashes, window frames, and door frames, no more than 3 inches wide may be considered transparent area when contained within a window opening or door opening occupied by a window or glazed door assembly where all included glazing meets the transparent area requirements above.



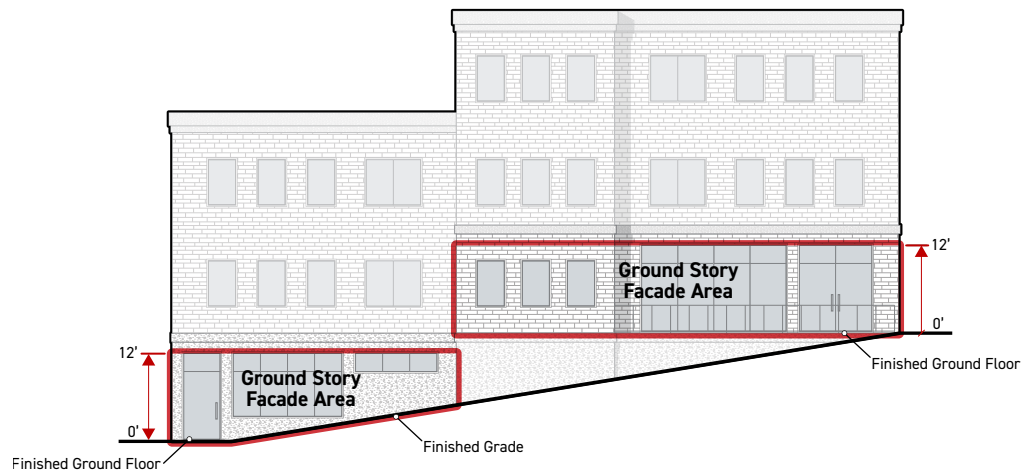
D. Measurement

1. Ground Story

- a. Ground story transparency is measured as a percentage, calculated as the sum of all ground story facade area meeting the standards for transparent area divided by the total ground story facade area.
- b. For the purpose of calculating ground story transparency, ground story facade area is measured in the following ways:
 - i. Ground story facade area is measured as the above-grade facade area between 0 and 12 feet above the top of the finished floor of the ground story.

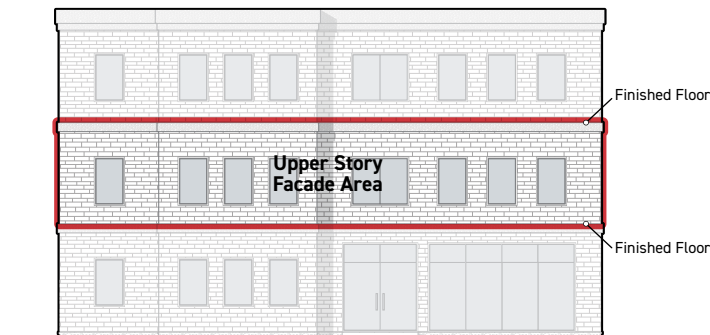


- ii. If the ground story height is less than 12 feet, the ground story facade area is measured as the total above-grade portion of a facade between the top of the finished floor of the ground story and the top of the finished floor above. When there is no story above, ground story height is measured to the top of the uppermost surface of the ceiling structure above.
- iii. No portion of a ground story located below finished grade is included in ground story facade area.



2. Upper Stories

- a. Each upper story facade shall meet the required transparency standard independently. All facade area associated with an upper story having the same story designation (for example: 4th story) is considered part of the same upper story facade.
- b. Upper story transparency is measured as a percentage, calculated as the sum of all facade area meeting the standards for transparency divided by the total applicable facade area for each story.
- c. For the purpose of calculating upper story transparency, upper story facade area is measured as the portion of a facade area between the top of the finished floor for that story to the top of the finished floor above, regardless of story height. When there is no story above, it is measured to the top of the uppermost surface of the ceiling structure above.



E. Relief

1. Up to a 10% reduction to the total required transparent area may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. A deviation from required transparency standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3C.4.2. **ACTIVE WALL SPACING**

The distance between widths of ground story facade and foundation wall with window or door openings.

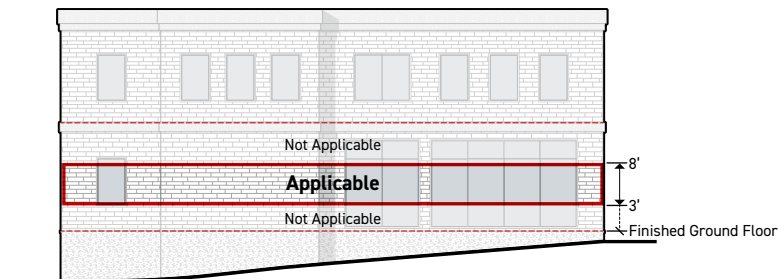
A. **Intent**

To provide visual interest and activation along the public realm by limiting the area without visual or physical connections between the public realm and the interior of a building.

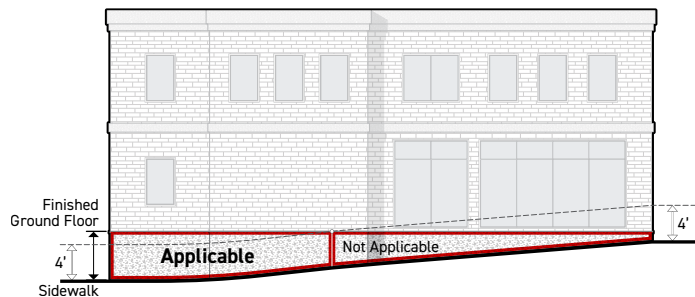
B. **Applicability**

Active wall spacing standards apply to the following facades:

1. All portions of ground story *frontage applicable facades* (Sec. 3A.2.2.C.2.) located between 3 feet and 8 feet from the ground floor elevation measured vertically.



2. All portions of foundation walls on *frontage applicable facades* (Sec. 3A.2.2.C.2.) that are exposed 4 feet in height or greater above sidewalk grade are applicable. If foundation walls are set back more than 10 feet from a sidewalk, exposed height is measured from the lowest elevation of finished grade within 5 feet, measured from and perpendicular to the foundation wall.



3. Active wall spacing standards do not apply to upper story facades.
4. Active wall spacing standards do not apply to parking structure facades except for wrapped parking structures.

C. Standards

1. Active Wall Spacing on Ground Story Facade

Window and door openings meeting *Sec. 3C.4.1. (Transparent Area)* on ground story facades shall be separated by a distance no greater than the maximum active wall spacing. For exceptions to this standard, see *Sec. 3C.4.2.E. (Active Wall Spacing Exceptions)*.

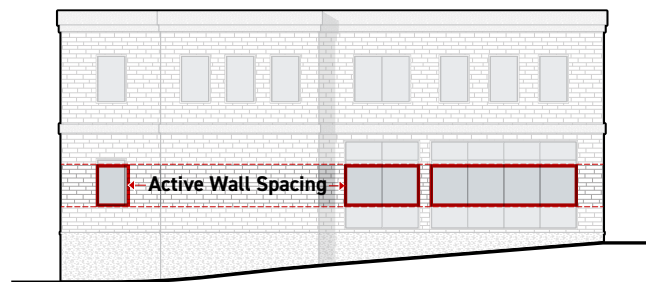
2. Active Wall Spacing on Foundation Wall

Applicable portions of foundation walls shall be no wider than the maximum active wall spacing. For exceptions to this standard, see *Sec. 3C.4.2.E. (Active Wall Spacing Exceptions)*.

D. Measurement

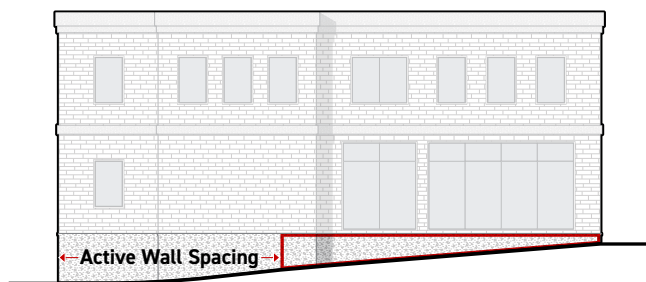
1. Active Wall Spacing on Ground Story Facade

Active wall spacing is measured horizontally and parallel to the frontage lot line from edge of transparent area to edge of transparent area, and edge of transparent area to edge of ground story facade.



2. Active Wall Spacing on Foundation Wall

Active wall spacing is measured horizontally for any individual width of applicable foundation wall that does not include transparent area.



E. Exceptions

1. General

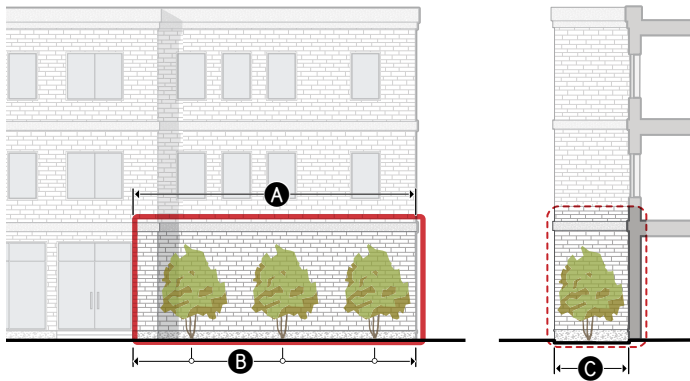
- a. Ground story facades that exceed the maximum allowed active wall spacing may apply one or more ground story inactive wall treatment options to the applicable facade area between door or window openings and increase the active wall spacing by 50%. See *Sec.3C.4.2.E.2. (Ground Story Inactive Wall Treatment Options)*.
- b. Facades designed with foundation walls that exceed the maximum allowed active wall spacing may apply one or more inactive foundation wall treatments to the facade area between active foundation walls and double the allowed active wall spacing. See *Sec.3C.4.2.E.3. (Foundation Inactive Wall Treatment Options)*.
- c. All required plants shall meet the requirements in the following tables and also comply with *Div. 4C.6. (Plants)*.

2. Ground Story Inactive Wall Treatment Options

Permanent design improvements located between segments of ground story active wall and the public realm, designed to improve visual interest and the pedestrian experience.

a. Small Trees

Small trees planted between a ground story facade with no window or door openings and the public realm.

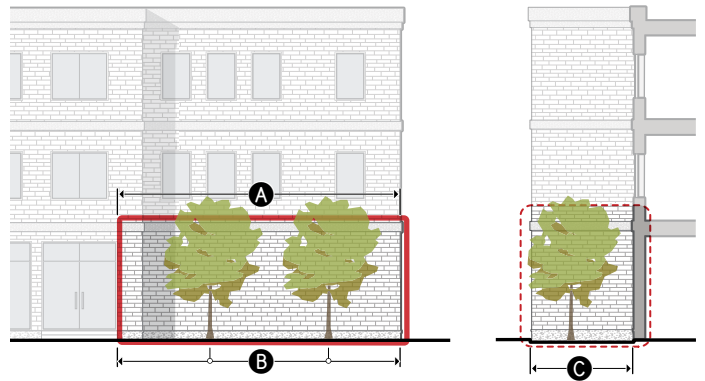


DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
A	Treatment width (min portion of inactive wall)	100%
	Tree type	Small species
B	Planting frequency (min avg.)	5 per 100'
C	Planting area depth (min)	7'

See Div. 4C.6. (Plants) for additional standards

b. Large Trees

Large trees planted between a ground story facade with no window or door openings and the public realm.



DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
A	Treatment width (min portion of inactive wall)	100%
	Tree type	Large species
B	Planting frequency (min avg.)	3 per 100'
C	Planting area depth (min)	15'

See Div. 4C.6. (Plants) for additional standards

c. Living Wall

A permanently fixed assembly located between a ground story facade with no window or door openings and the public realm that supports plants, their growing medium, and irrigation.

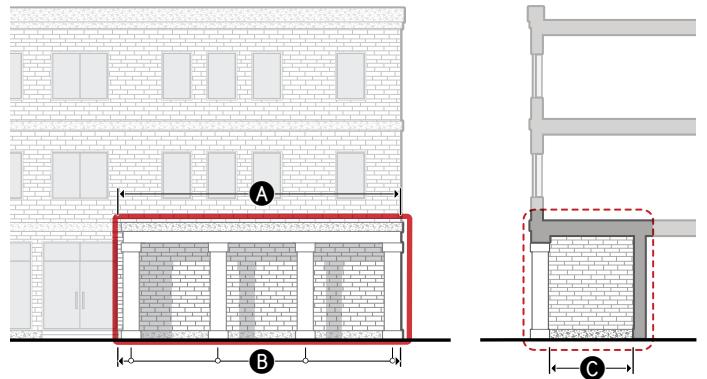


DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
A	Treatment area (min % of ground story facade with inactive walls)	75%
	Planting area depth (min)	n/a

See Div. 4C.6. (Plants) for additional standards

d. Colonnade

A sequence of columns located between a ground story facade with no window or door openings and the public realm, providing an exterior occupiable space along the inactive wall.



DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
A	Treatment width (min portion of inactive wall)	100%
B	Column frequency (min avg.)	1 per 20'
C	Clear depth (min)	6'
	Enclosure (max)	60%

3. Foundation Inactive Wall Treatment Options

Permanent design improvements located between exposed foundation walls and the public realm, designed to improve visual interest and the pedestrian experience.

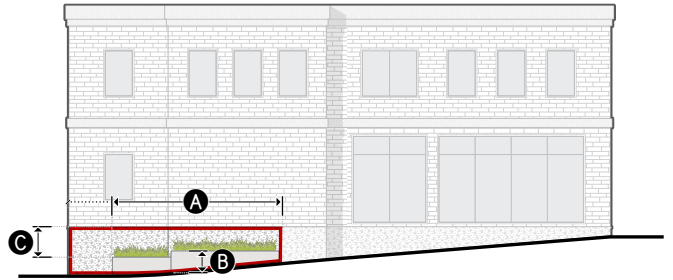
a. Foundation Planting

Screening plants located between a foundation wall with no window or door openings and the public realm.



b. Planter

Permanent structure containing plants and their growing medium located between a foundation wall with no window or door openings and the public realm.



DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
A Treatment width (min portion of inactive wall)		75%
Plant type		Screening Plant
Planting frequency (min avg.)		3 per 10'
Planting area depth (min)		3'

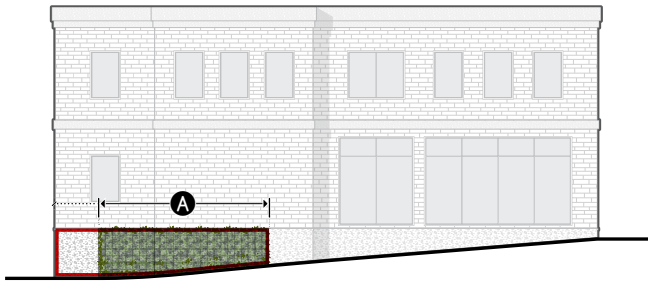
See Div. 4C.6. (Plants) for additional standards

DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
A Treatment width (min)		75%
Plant coverage (min)		75%
Planting area depth (min)		2.5'
B Height above sidewalk (max)		4'
C Foundation wall reveal (max)		2'

See Div. 4C.6. (Plants) for additional standards

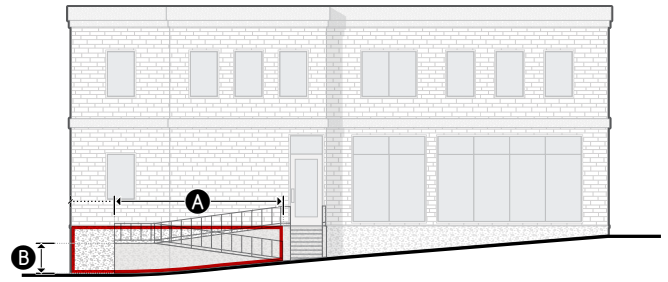
c. Green wall

A structure permanently attached to a foundation wall with no window or door openings that supports climbing plants.



d. Pedestrian Access

Stairs or ramps providing pedestrian access to a street-facing entrance located between a foundation wall with no window or door openings and the public realm.



DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
Ⓐ Treatment area (min)		75%
Planting area depth (min)		1.5'

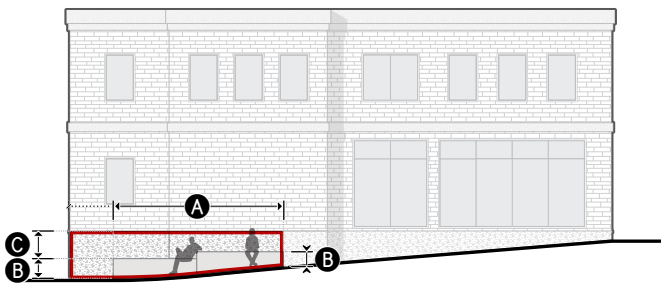
See Div. 4C.6. (Plants) for additional standards

DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
Ⓐ Treatment width (min)		75%
Ⓑ Height above sidewalk (max)		4'
Additional access standards		See Div. 4C.1.

See Div. 4C.1. (Access) for additional standards

e. Seating

A permanent structure designed and intended for public seating located between a foundation wall with no window or door openings and the public realm.



DIMENSIONAL STANDARDS		Sec. 3.C.4.2.E.4.
A	Treatment width (min)	75%
B	Height above sidewalk (min/max)	1.5'/3'
C	Foundation wall reveal (max)	3'
	Seat depth (min)	2'

4. **Inactive Wall Treatment Measurement**

a. **Treatment Width**

Minimum treatment width is measured as a percentage, calculated as the cumulative width of the provided inactive wall treatments divided by the total width of the provided active wall spacing.

b. **Treatment Area**

Minimum treatment area is measured as a percentage, calculated as the cumulative area of the provided inactive wall treatments divided by the total applicable facade area within the provided active wall spacing.

c. **Tree type**

Tree type is measured as small species or large species according to *Sec. 4C.6.4.C.3.a.i. (Tree Types)*.

d. **Plant type**

Plant type is measured as screening plants, groundcover, and turf plants, hedges, living walls, or climbing plants according to *Sec. 4C.6.4. (Plant Design & Installation)*.

e. **Plant Coverage**

Minimum plant coverage is measured according to *Sec. 4C.6.4.D.2. (Plant Coverage)*.

f. **Planting Frequency**

Planting frequency is measured as a ratio of the minimum number of plants required over a specified width of active wall spacing. A minimum of one plant of the required plant type shall be provided regardless of the width of inactive wall treatment.

g. **Column Frequency**

Minimum column frequency is measured as a ratio of the minimum number of columns required over a specified width of treated inactive wall treatment. A minimum of two columns shall be provided regardless of the inactive wall treatment width.

h. **Planting Area Depth**

Minimum planting area depth is measured as the horizontal dimension of growing medium at the narrowest point, measured perpendicular to the applicable street lot line. The planting area shall be open to the sky for at least the required planting area depth.

i. **Clear Depth**

Minimum clear depth is measured as the horizontal dimension of the occupiable portion of an architectural element at the narrowest point.

j. **Height Above Sidewalk**

- i. Height above sidewalk is measured vertically from adjacent sidewalk grade to the topmost point of the inactive wall treatment.
- ii. For foundation walls located more than 10 feet from a sidewalk, maximum height above sidewalk is measured from the lowest elevation of finished grade within 5 feet, measured from and perpendicular to the foundation wall, to the topmost point of the inactive wall treatment.

k. **Foundation Wall Reveal**

Foundation wall reveal is measured vertically from the top of an inactive wall treatment to the ground floor elevation along the entire treated portion of an inactive foundation wall.

l. **Seat Depth**

Minimum seat depth is measured as the narrowest horizontal dimension of the area designed for public seating.

m. **Enclosure**

Maximum enclosure is measured according to *Sec. 14.1.4. (Enclosure)*.

F. **Relief**

1. Deviation from inactive wall treatment standards may be requested in accordance with *Sec. 13B.5.1. (Alternative Compliance)*.
2. An increase in allowed active wall spacing of 20% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. An increase in allowed active wall spacing and inactive wall treatment standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3C.5. **ENTRANCES**

SEC. 3C.5.1. **STREET-FACING ENTRANCE**

A door providing access from the public realm to the interior of a building.

A. **Intent**

To provide visual interest along the public realm, orient buildings to the public realm, and promote greater use and activation of the public sidewalk by limiting the width of frontage without physical connections between the public realm and the interior of a building.

B. **Applicability**

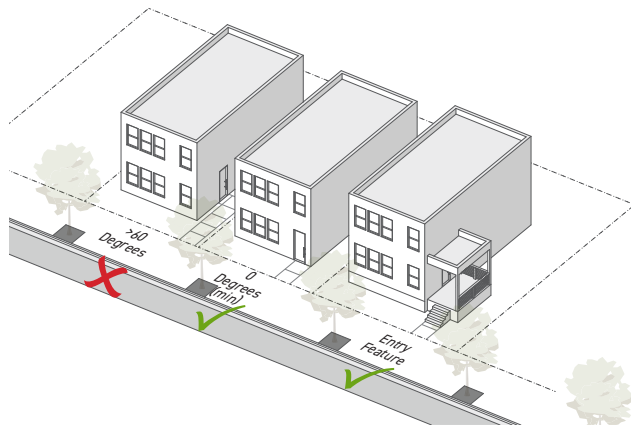
Street-facing entrance standards apply to all portions of buildings and structures where frontage standards apply. See Sec. 3A.2.2.C. (*Applicable Components of Lots, Buildings, and Structures*).

C. **Standards**

1. **General**

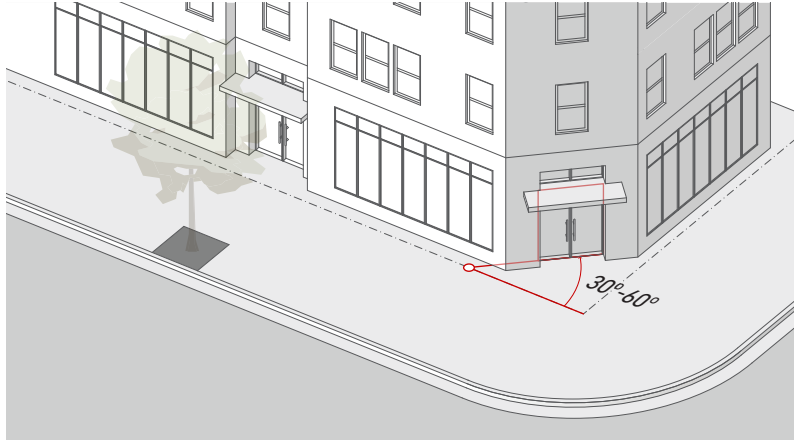
To qualify as a street-facing entrance, building entrances shall meet the following standards:

- a. Located on the ground story facade.
- b. Provide both ingress and egress pedestrian access to the ground story of the building.
- c. Remain operable at all times. Access may be controlled and limited to residents or tenants.
- d. Shall not provide access directly to motor vehicle use areas, utility areas or fire stairs.
- e. The exterior door surface shall be angled between 0 to 60 degrees, measured parallel to the frontage lot line or the door shall have direct access from an entry feature allowed by the applied *Frontage District (Part 3B)* having a pedestrian access point which faces the frontage lot line.



- Entrances -

- f. On a corner lot or a lot with a *Dual Frontage District (Div. 3B.8.)* applied, having intersecting frontage lot lines, an entrance facing both intersecting frontage lot lines and angled between 30 to 60 degrees, measured parallel to each of those frontage lot lines, may be used to meet the requirement for a street-facing entrance along both frontages.



- g. Non-required entrances are allowed in addition to required entrances.

2. Entrance Spacing

The distance between street-facing entrances meeting the standards of Sec. 3C.5.1.C.1. (Street-Facing Entrance General Standards).

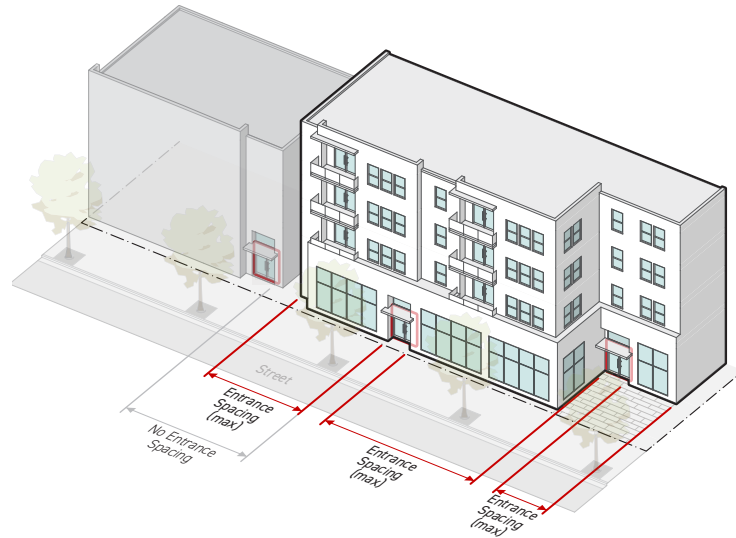
a. Measurement

Maximum entrance spacing is the greatest horizontal distance from edge of door to edge of door, and edge of door to edge of building, measured parallel to the frontage lot line.

b. Standards

- i. Street-facing entrances shall not be separated by a distance greater than the maximum allowed entrance spacing.
- ii. The maximum entrance spacing requirements shall be met for each building individually, but are not applicable to adjacent or abutting buildings.

- iii. When the applied Frontage District specifies that a street-facing entrance is 'not required' but does specify a maximum entrance spacing, a street-facing entrance shall only be required if the building width along the indicated frontage lot line is greater than the specified entrance spacing. Street facing entrances shall then be required in accordance with the maximum entrance spacing requirement specified.



D. Measurement

Street-facing entrance is measured as provided or not provided based on the presence of entrances meeting Sec. 3C.5.1.C. (Standards).

E. Relief

1. Deviation from street facing entrance standards may be requested in accordance with Sec. 13B.5.1. (Alternative Compliance).
2. An increase in entrance spacing of 20% or less may be requested in accordance with Sec. 13B.5.2. (Adjustment).
3. Deviation from street-facing entrance and entrance spacing standards may be requested as a variance in accordance with Sec. 13B.5.3. (Variance).

SEC. 3C.5.2. **ENTRY FEATURE**

Improved design standards applied to each entrance along the public realm.

A. **Intent**

To provide architectural embellishment of entrances to promote inconspicuous wayfinding in the public realm, provide greater shelter and comfort to users, promote visual interest along the public realm, and highlight the connection between the public and private realm to improve walkability.

B. **Applicability**

Entry feature standards apply to all required street-facing entrances where entry features are required by the applied *Frontage District (Part 3B)*.

C. **Standards**

1. **General**

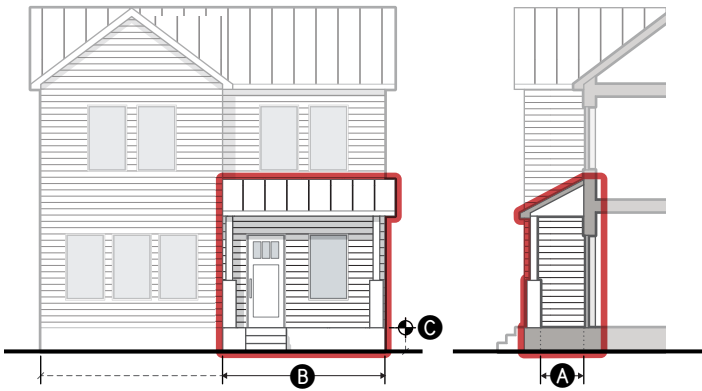
- a. Each required street-facing entrance shall include an entry feature meeting the standards for one of the allowed entry features options specified by the applied *Frontage District (Part 3B)*.
- b. Required entry features shall abut and provide direct access to a street-facing entrance.
- c. Required entry features shall provide direct access from the public realm associated with the frontage lot line.
- d. For street setback encroachment regulations, see *Sec. 2C.2.2.E. (Exceptions)*.
- e. For encroachments into the public right-of-way, see *Sec. 91.32 (Encroachments into the Public Right-of-Way) of Chapter 9 (Building Regulations) of the LAMC*.

2. Entry Feature Options

Packages of design standards applied to each entrance along the public realm.

a. Porch

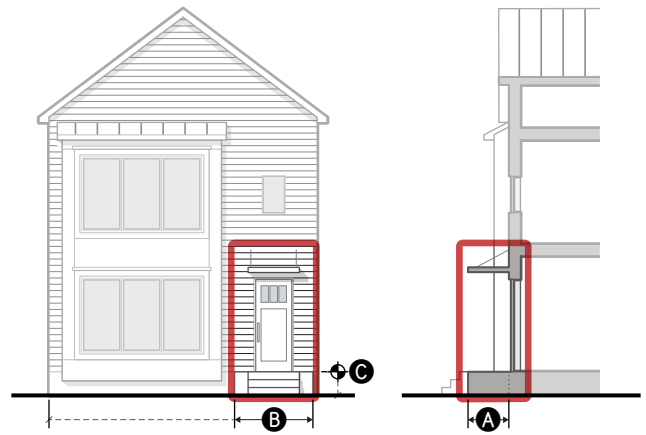
A wide, raised platform, projecting in front of a street-facing entrance, that is entirely covered but not enclosed.



DIMENSIONAL STANDARDS	Sec. 3.C.5.2.D.
Ⓐ Depth (min)	4.5'
Ⓑ Width (min)	30%
Covered area (min)	100%
Ⓓ Finished floor elevation (min/max)	2'/5'
Enclosure (max)	50%

b. Raised Entry

A raised platform accessed from an exterior staircase, providing covered access to a street-facing entrance.



DIMENSIONAL STANDARDS	Sec. 3.C.5.2.D.
Ⓐ Depth (min)	3'
Ⓑ Width (min)	4'
Covered entrance	Required
Ⓓ Finished floor elevation (min/max)	2'/5'
Enclosure (max)	50%

c. Forecourt

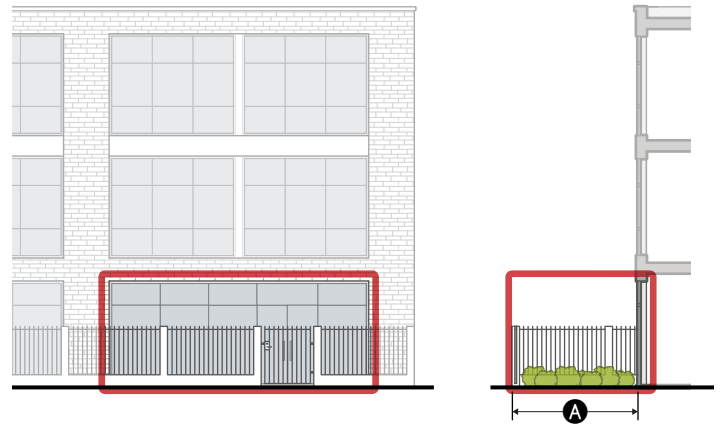
A yard screened with a short wall, fence or hedge that provides significant privacy for tenants located on the ground story, near sidewalk grade.



DIMENSIONAL STANDARDS	Sec. 3.C.5.2.D.
Ⓐ Depth (min)	8'
Ⓑ Width (min)	10'
Covered entrance	Required
Ⓒ Finished floor elevation (min/max)	-2'/5'
Fence or wall height (min/max)	2.5'/4'

d. River Yard

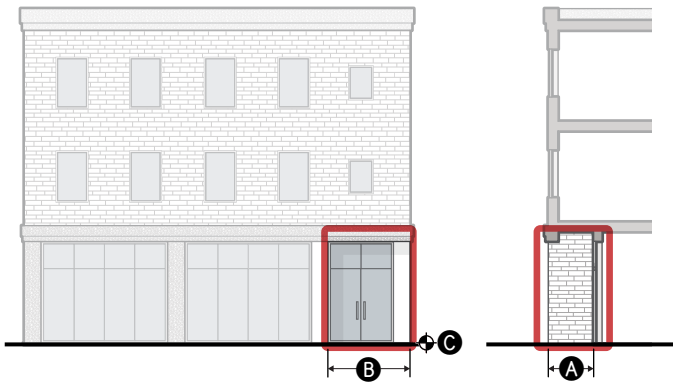
A yard located between a building and a river trail with direct pedestrian access from inside the building to the river trail.



DIMENSIONAL STANDARDS	Sec. 3.C.5.2.D.
Ⓐ Depth (min)	15'
Width (min)	15'
Fence or wall height (max)	6'

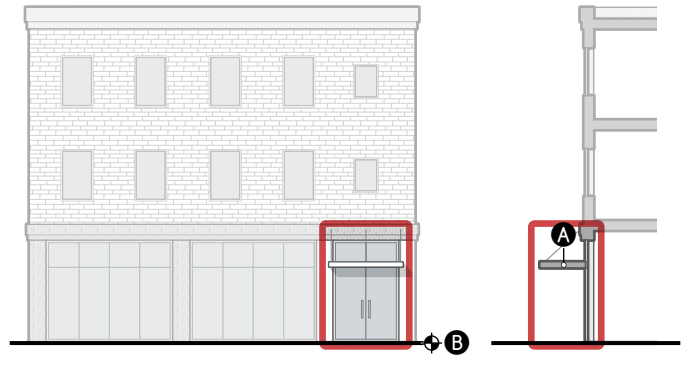
e. Recessed Entry

A space set behind the building face plane providing sheltered access to a street-facing entrance.



f. Covered Entry

A space that provides sheltered access to an at-grade street-facing entrance with an overhead projecting structure.



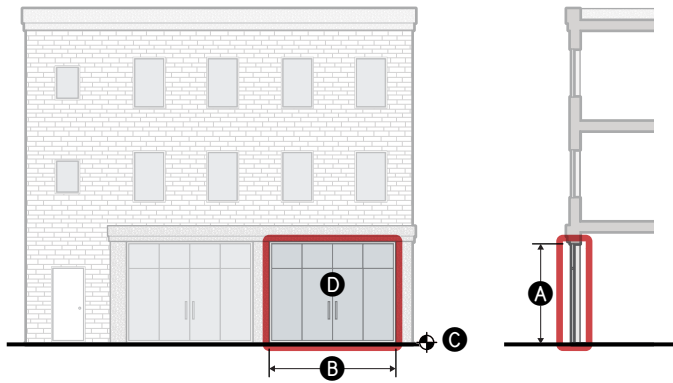
DIMENSIONAL STANDARDS		Sec. 3.C.5.2.D.
Ⓐ	Depth (min/max)	3'/15'
Ⓑ	Width (min)	5'
	Covered entrance	Required
Ⓒ	Finished floor elevation (min/max)	-2'/5'
	Enclosure (max)	75%

DIMENSIONAL STANDARDS		Sec. 3.C.5.2.D.
Ⓐ	Covered entrance	Required
Ⓑ	Finished floor elevation (min/max)	-2'/2'
	Enclosure (max)	50%

For encroachments into the public right-of-way, see Sec. 91.32 (*Encroachments into the Public Right-of-Way*) of Chapter 9 (*Building Regulations*) of the LAMC.

g. Storefront Bay

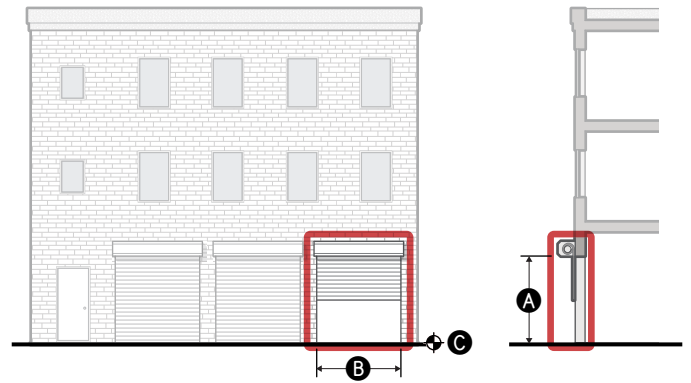
A facade area with a high level of contiguous transparency accentuating an at-grade street-facing entrance.



DIMENSIONAL STANDARDS		Sec. 3.C.5.2.D.
A	Height (min)	9'
B	Width (min)	8'
C	Finished floor elevation (min/max)	-2'/2'
D	Transparency (min)	90%
	Fence or wall height (max)	0'

h. Market Stall

A facade area equipped with an overhead door or operable facade that is open to the public realm during hours of operation.



DIMENSIONAL STANDARDS		Sec. 3.C.5.2.D.
A	Height (min)	7'
B	Width (min)	6'
C	Finished floor elevation (min/max)	-2'/5'
	Fence or wall height (max)	0'

A market stall does not count toward transparency unless it meets the standards for transparency area when shut.

D. Measurement

1. General

- a. Entry feature is measured as provided or not provided for each required street-facing entrance based on whether the design of a street-facing entrance meets the standards of an allowed entry feature specified by the applied *Frontage District (Part 3B)*.
- b. For the purpose of complying with entry feature standards, outdoor spaces like landings and yards required by an entry feature count as occupiable space.

2. Depth

Minimum depth is measured as the horizontal dimension where the occupiable portion of the entry feature is at its narrowest, measured perpendicular to the applicable frontage lot line.

3. Width

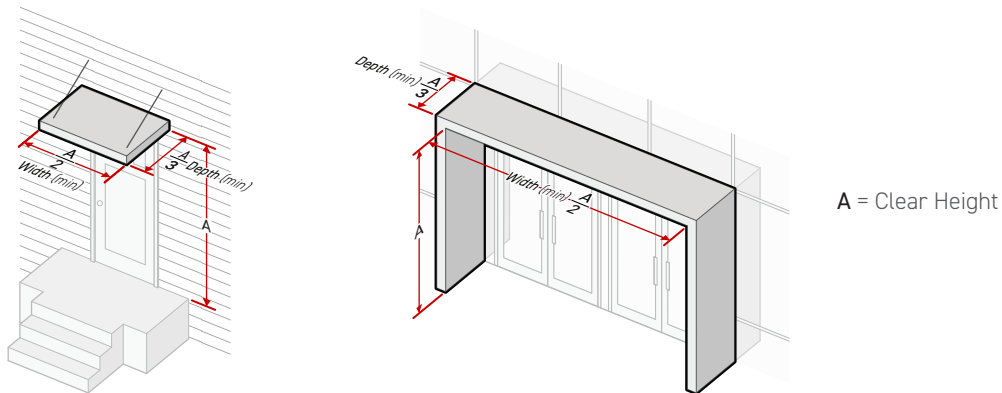
- a. When specified in feet, width is measured as the width the facade area meeting the applicable entry feature standards or the clear width of the occupiable exterior area immediately abutting the associated street-facing entrance, whichever is narrowest, as measured parallel to the applicable street lot line.
- b. When specified as a percentage, width is measured as the total width of the entry feature divided by the total width of the building that the entry provides access to, measured parallel to the applicable street lot line. For measuring building width, see *Sec. 2C.6.1.D. (Building Width Measurement)*.
- c. Where a minimum width and height are specified, the entry feature standards shall be met for a rectangular portion of a facade having a width no less than the minimum width and a height no less than the minimum height.
- d. Where a minimum width and depth are specified, the entry feature standards shall be met for a rectangular area of occupiable space having a width no less than the minimum width and a depth no less than the minimum depth.

4. Height

- a. Height is measured vertically from the finished floor elevation or the finished grade to the top of the facade area meeting the applicable entry feature standards or the clear height of the occupiable exterior area immediately abutting the associated street-facing entrance, whichever is shortest.
- b. Where a minimum width and height are specified, the entry feature standards shall be met for a rectangular portion of a facade having a width no less than the minimum width and a height no less than the minimum height.

5. Covered Entrance

- a. When required as a part of an entry feature; a canopy, roof or other sheltering structure shall cover the occupiable exterior area immediately abutting the associated street-facing entrance.
- b. The minimum depth of the covered area shall be the clear height of the covered area divided by 3.
- c. The minimum width of the covered area shall be the clear height of the covered area divided by 2.



6. Covered Area

Covered area is measured as the occupiable area of an entry feature that is covered by a canopy, roof or other sheltering structure, divided by the total occupiable entry feature area. For the measurement of covered area, see Sec. 14.1.2. (Covered Area (%)).

7. Finished Floor Elevation

Finished floor elevation is measured from the average sidewalk grade along the adjacent sidewalk to the top of the finished floor surface or ground surface of the entry feature. Where no sidewalk exists within 10 feet of the entry feature, finished floor elevation is measured from the average finished grade within 5 feet of the entry feature, measured perpendicular to the entry feature area.

8. Transparency

Transparency is measured as a percentage calculated as ground story transparency only for the portion of ground story facade area abutting the entry feature. For the measurement of ground story transparency, see Sec. 3C.4.1.D.1. (Ground Story).

9. Enclosure

For the measurement of enclosure, see Sec. 14.1.4. (Enclosure).

10. Fence or Wall Height

Fence or wall height is measured according to *Sec. 4C.7.1.D. (Measurement)*.

E. Relief

1. A deviation from entry feature dimensional standard of 15% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from any entry feature standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3C.6. **GROUND STORY**

SEC. 3C.6.1. **GROUND STORY HEIGHT**

The floor-to-floor height of the story of a building having its finished floor elevation nearest to the finished grade.

A. **Intent**

To promote active uses that are directly connected the public realm, and ensure high-quality ground-story spaces that are adaptable and appropriate to their context.

B. **Applicability**

Ground story height standards apply to all portions of the ground story of a structure located within the first 15 feet of a frontage applicable facade, measured inward and perpendicular to the facade.

C. **Standards**

All occupiable space located in applicable portions of the ground story shall have floor-to-floor height of no less than the ground story height minimum.

D. **Measurement**

1. Ground story height is measured vertically from the top of the finished ground story to the top of the finished floor above.
2. Where no story exists above, ground story height is the shortest vertical distance from the top of the ground floor elevation to the top of the ceiling or roof structure above.
3. For determining the ground story, see *Sec. 14.10.A. (Ground Story)*.

E. **Relief**

1. A reduction in required ground story height of 1 foot or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from ground story height standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3C.6.2. **GROUND FLOOR ELEVATION**

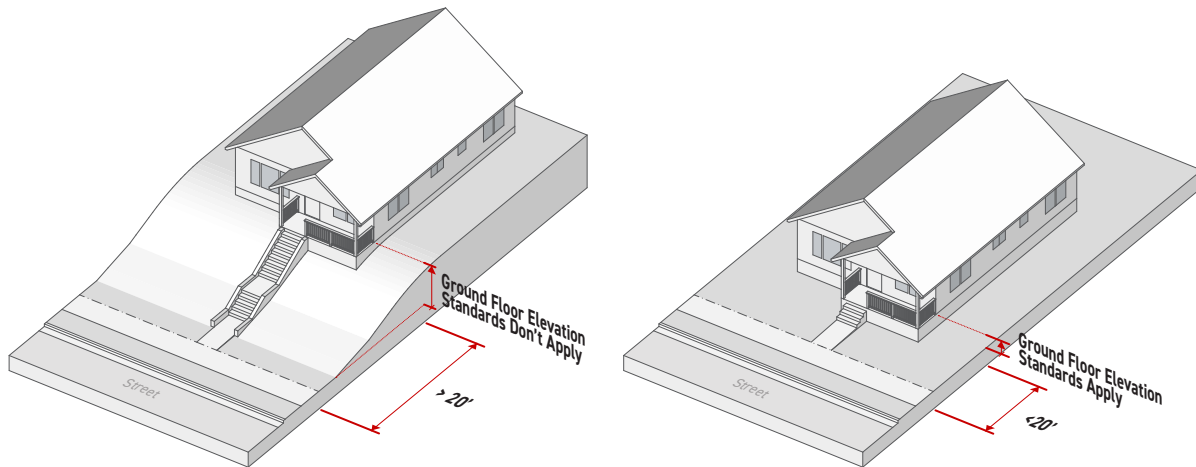
The finished floor height associated with the story of a building having its finished floor elevation nearest to the finished grade.

A. **Intent**

To promote active uses that are directly connected the public realm, and ensure high-quality ground-story spaces that are adaptable and appropriate to their context.

B. **Applicability**

1. For structures located less than 20 feet from the frontage lot line, all portions of the ground story located within the first 15 feet of a *frontage applicable facade* (Sec. 3A.2.2.C.2.), measured inward and perpendicular to the frontage lot line, shall comply with ground floor elevation standards.
2. Ground floor elevation standards do not apply to structures located 20 feet or greater from the frontage lot line.

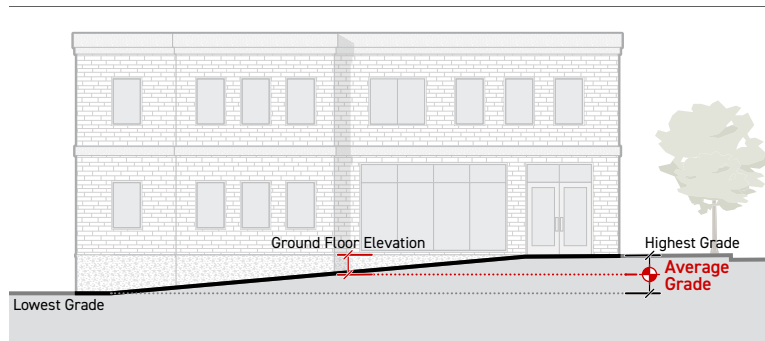


C. **Standards**

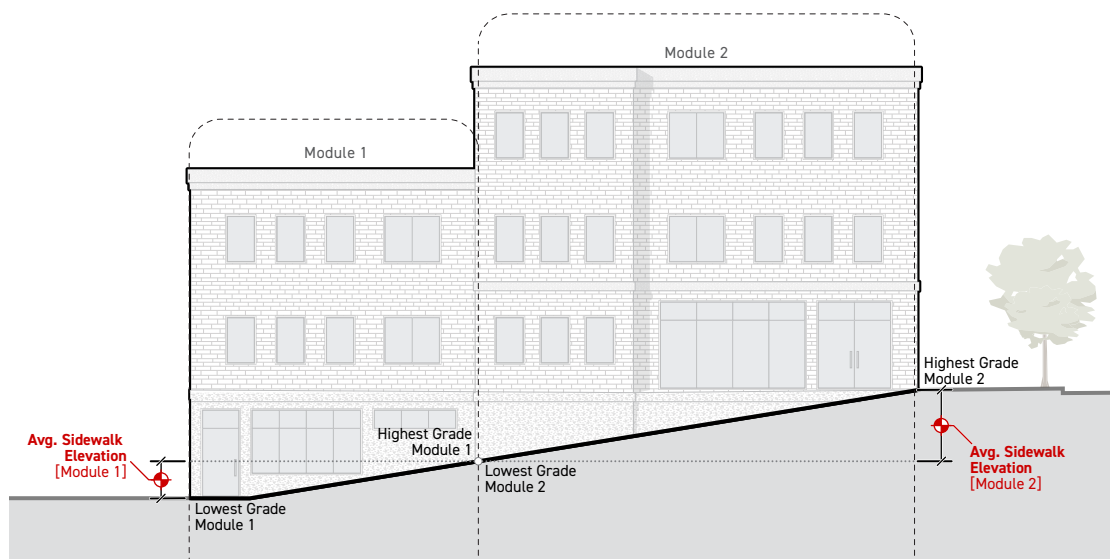
1. All occupiable space located in applicable portions of the ground story shall have a ground floor elevation no higher than the maximum ground floor elevation specified by the applied *Frontage District (Part 3B)*.
2. All occupiable space located in applicable portions of the ground story shall have a ground floor elevation no lower than the minimum ground floor elevation specified by the applied *Frontage District (Part 3B)*.

D. Measurement

1. Where a building is located greater than 10 feet from a public sidewalk, ground story height is measured vertically from the average finished grade within 5 feet of the frontage lot line-facing building perimeter to the finished floor elevation of the ground story.
2. Where a building is located 10 feet or less from a public sidewalk, ground floor elevation is measured vertically from the average sidewalk grade to the finished floor elevation of the ground story. Average sidewalk grade is measured as the average of the highest and lowest sidewalk elevation for the portion of the sidewalk located in front of the building.



3. Ground floor elevation may be measured independently for different modules of the building width. The ground floor elevation for each module shall be measured from either average sidewalk grade for the portion of the sidewalk in front of the module or from average finished grade within 5 feet of the frontage lot line-facing building perimeter based on the distance of the building module from a public sidewalk according to Sec. 3C.6.2.D.1. and Sec. 3C.6.2.D.2. above.
 - a. For sloped lots, average elevation along the sidewalk may be measured individually for each module and calculated as the average of the highest and lowest sidewalk elevation for the portion of the sidewalk located in front of the building module.



E. **Relief**

1. A deviation in minimum or maximum ground floor elevation of 10% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from ground floor elevation standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

PART 3D. CHARACTER FRONTAGE RULES

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DIV. 3D.1. **BUILD-TO**

See Div. 3C.1. (Build-To).

DIV. 3D.2. **PARKING**

See Div. 3C.2. (Parking).

DIV. 3D.3. **LANDSCAPING**

See Div. 3C.3. (Landscaping).

DIV. 3D.4. **FINISHED FLOOR ELEVATION OF THE
GROUND STORY**

See Sec. 3C.6.2. (Ground Floor Elevation).

DIV. 3D.5. **STORY HEIGHT**

SEC. 3D.5.1. **GROUND STORY HEIGHT**

See Sec. 3C.6.1.

SEC. 3D.5.2. **UPPER STORY HEIGHT**

The floor-to-floor height of any story of a building located above the ground story.

A. **Intent**

To ensure upper story spaces and their associated facades are scaled and proportioned to contribute to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

1. Upper story height standards apply to each story located above the ground story and all build-to applicable stories specified by the applied *Frontage District (Part 3B)*.
2. Only portions of upper stories located within the first 15 feet of a frontage applicable facade, measured inward and perpendicular to the facade, shall meet upper story height standards.

C. **Standards**

All occupiable space located in applicable portions of upper stories shall have a floor-to-floor height of no less than the upper story height minimum.

D. **Measurement**

1. Upper story height is measured vertically from the top of the finished floor to the top of the finished floor above.
2. Where no story exists above, upper story height is the shortest vertical distance from the top of the finished floor to the top of the ceiling or roof structure above.

E. **Relief**

1. A reduction in required upper story height of 1 foot or less may be requested in accordance with Sec. 13B.5.2. (*Adjustment*).
2. Deviation from upper story height standards may be requested as a variance in accordance with Sec. 13B.5.3. (*Variance*).

DIV. 3D.6. **ARTICULATION**

SEC. 3D.6.1. **BASE, MIDDLE & TOP**

The base, middle, & top articulation requirement is composed of three separate and coordinated articulating elements designed to visually break a building facade up into three separately legible layers.

A. **Intent**

To visually break a building facade up into three separately legible building layers.

B. **Applicability**

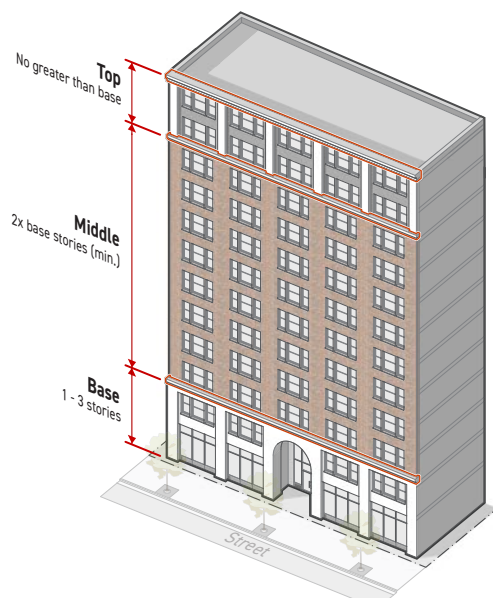
1. When required by the applied *Character Frontage District (Div. 3B.9.)*, base, middle, and top articulation standards apply to frontage applicable facades located on all build-to applicable stories specified by the applied Frontage District (Part 3B). See *Sec. 3A.2.2.C.2. (Frontage Applicable Facades)*.
2. Where the applied *Character Frontage District (Div. 3B.9)* requires base, middle, and top articulation, and a proposed building is less than 5 stories, the building shall meet the standards of *Sec. 3D.6.2. (Base-Top Articulation)*.

C. **Standards**

1. **General**

One articulating element option shall be provided for each building layer in accordance with the building layer standards below.

2. **Building Layers**



a. Base

- i. The base building layer shall include no less than 1 and no more than 3 contiguous stories starting with the ground story and continuing upward.
- ii. At least one of the following articulating elements shall be applied along the top of the base layer, creating a transition between the base and middle layers:
 - a) *Sec. 3D.6.5.C.1. (Material Change);*
 - b) *Sec. 3D.6.5.C.2. (Belt Course); or*
 - c) *Sec. 3D.6.5.C.3. (Shopfront Cornice).*
- iii. The articulating element shall extend for the full width of the building and be located no higher than the top of the uppermost story included in the layer.

b. Middle

- i. The middle building layer shall include no less than twice as many contiguous stories than the base building layer, starting at the top of the base layer and continuing upward.
- ii. At least one of the following articulating elements shall be applied along the top of the middle layer, creating a transition between the middle and top layers:
 - a) *Sec. 3D.6.5.C.1. (Material Change); or*
 - b) *Sec. 3D.6.5.C.2. (Belt Course).*
- iii. The articulating element shall extend for the full width of the building and be located no higher than the top of the uppermost story included in the layer.

c. Top

- i. The top building layer shall include at least 1 story and shall not include more stories than the base building layer.
- ii. All stories located in the top building layer shall be contiguous and include, at minimum, all stories between the top of the middle layer and the top of the highest of the build-to applicable stories specified by the applied *Frontage District (Part 3B)*.
- iii. A roofline cornice articulating element shall be applied to the top building layer when the top building layer is the topmost story of the building or the topmost story before a street step-back. See *Sec. 3D.6.5.C.4 (Roofline Cornice)*.
- iv. The roofline cornice shall extend for the full width of the building and be located along the top of the topmost story included in the building layer.

- Articulation -

- v. When the top building layer does not include the topmost story of the building or the topmost story before a street step-back, at least one of the following articulating elements shall be applied along the top of the top layer, creating a transition between the top building layer and any story above:
 - a) *Sec. 3D.6.5.C.1. (Material Change); or*
 - b) *Sec. 3D.6.5.C.2. (Belt Course).*
- vi. The articulating element shall extend for the full width of the building and be located along the top of the topmost story included in the building layer.

D. **Measurement**

For measurement of stories see *Sec. 2C.4.3. (Height in Stories)*.

E. **Exceptions**

Where the applied *Form District (Part 2B)* requires a street step-back depth of 10 feet or greater, the top building layer may terminate at the topmost story below the street step-back. No articulating element is required above the top building layer.

F. **Relief**

1. Base, middle & top standards may be met through alternative compliance in accordance with *Sec. 13B.5.1. (Alternative Compliance)*.
2. A deviation from number of stories in building layers of 1 story may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. Deviation from any base, middle, and top standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3D.6.2. **BASE-TOP**

The base-top articulation requirement is composed of two separate and coordinated articulating elements designed to visually break a building facade up into two separately legible layers.

A. **Intent**

To visually break a building facade up into two separately legible building layers.

B. **Applicability**

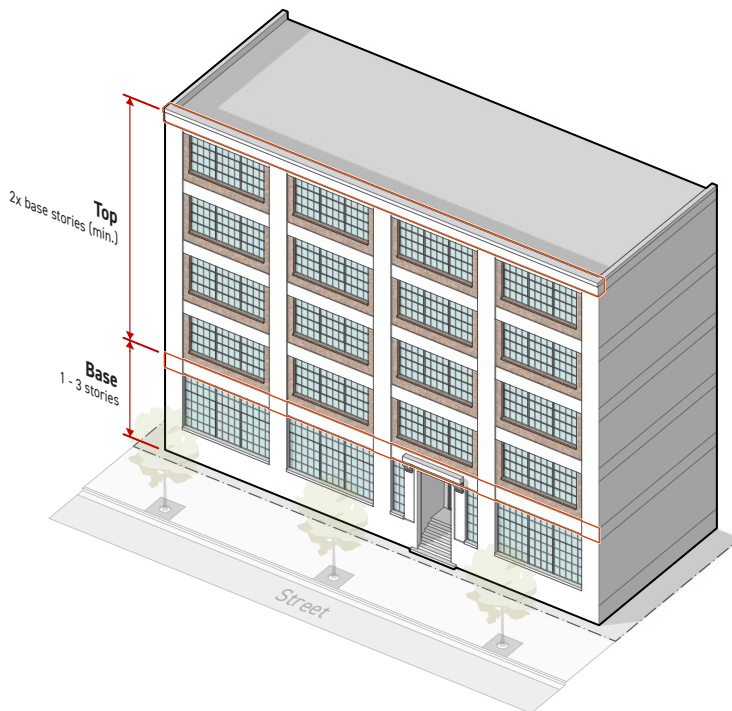
Base-top standards apply to all frontage applicable facades located on all build-to applicable stories specified by the applied *Frontage District (Part 3B)*. See Sec. 3A.2.2.C.2. (*Frontage Applicable Facades*).

C. **Standards**

1. **General**

One articulating element option shall be provided for each building layer in accordance with the building layer standards below. See Sec. 3D.6.5. (*Articulating Elements*).

2. **Building Layers**



- Articulation -

a. **Base**

- i. The base building layer shall include between 1 and 3 contiguous stories starting with the ground story and continuing upward.
- ii. At least one of the following articulating elements shall be applied along the top of the base layer, creating a transition between the base and top layers:
 - a) *Sec. 3D.6.5.C.1. (Material Change);*
 - b) *Sec. 3D.6.5.C.2. (Belt Course); or*
 - c) *Sec. 3D.6.5.C.3. (Shopfront Cornice).*
- iii. The articulating element shall extend for the full width of the facade and be located no higher than the top of the uppermost story included in the layer.

b. **Top**

- i. The top building layer shall include at least twice as many stories as the base building layer and include all remaining above-grade stories not included in the base building layer.
- ii. A roofline cornice articulating element shall be applied to the top building layer when the top building layer is the topmost story of the building or the topmost story before a street step-back. See *Sec. 3D.6.5.C.4 (Roofline Cornice)*.
- iii. The roofline cornice shall extend for the full width of the facade and be located along the top of the topmost story included in the building layer.
- iv. When the top building layer does not include the topmost story of the building or the topmost story before a street step-back, at least one of the following articulating elements shall be applied along the top of the top layer, creating a transition between the top building layer and any story above:
 - a) *Sec. 3D.6.5.C.1. (Material Change); or*
 - b) *Sec. 3D.6.5.C.2. (Belt Course).*
- v. The articulating element shall extend for the full width of the building and be located along the top of the topmost story included in the building layer.

D. **Measurement**

For measurement of stories see *Sec. 2C.4.3. (Height in Stories)*.

E. **Exceptions**

Where the applied *Form District (Part 2B)* requires a street setback depth of 10 feet or greater, the top building layer may terminate at the topmost story below the street setback. No articulating element is required above the top building layer.

F. **Relief**

1. Base-top standards may be met through alternative compliance in accordance with Sec. *13B.5.1. (Alternative Compliance)*.
2. A deviation from number of stories in building layers of 1 story may be requested in accordance with Sec. *13B.5.2. (Adjustment)*.
3. Deviation from any base-top standard may be requested as a variance in accordance with Sec. *13B.5.3. (Variance)*.

SEC. 3D.6.3. **HORIZONTAL BANDS**

A continuous band of material running horizontally across a facade.

A. **Intent**

To separate and align windows on a building facade in a way that contributes to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

Horizontal band standards apply to all frontage applicable facades located on all build-to-applicable stories specified by the applied *Frontage District (Part 3B)*. See *Sec. 3A.1.2.B.2. (Frontage Applicable Facades)*.

C. **Standards**

Horizontal bands shall meet the following standards:

1. Shall be no less than 8 inches in height,
2. Shall extend for the full width of the facade, interrupted only by required *articulating elements (Sec. 3D.6.5.)* or architectural features. Architectural features that interrupt either required vertical bands or required horizontal bands shall cover cumulatively no more than 30% of the total facade area. A maximum of 5 architectural features that interrupt required vertical or horizontal bands are allowed on the facade area of any individual building width.

D. **Measurement**

1. Horizontal band height is measured vertically from the lowest point to the highest point of a horizontal band meeting the standards above.
2. The facade area covered by an architectural feature that interrupts horizontal or vertical bands is measured as the area of the smallest rectangle that fully circumscribes the architectural feature.

E. **Relief**

1. Horizontal band standards may be met through alternative compliance in accordance with *Sec. 13B.5.1. (Alternative Compliance)*.
2. A deviation from horizontal band dimensional standards of 15% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. Deviation from any horizontal band standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3D.6.4. **VERTICAL BANDS**

A continuous band of material running vertically up a facade.

A. **Intent**

To separate and align windows on a building facade in a way that contributes to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

Vertical band standards apply to all frontage applicable facades located on all build-to applicable stories specified by the applied *Frontage District (Part 3B)*. See *Sec. 3A.2.2.C.2. (Frontage Applicable Facades)*.

C. **Standards**

Vertical bands shall meet the following standards:

1. Shall be no less than 8 inches in width, and
2. Shall extend uninterrupted for the full height of all build-to applicable stories, only interrupted by horizontal bands, required *articulating elements (Sec. 3D.6.5.)* or architectural features. Architectural features that interrupt either required vertical bands or required horizontal bands shall cover cumulatively no more than 30% of the total facade area. A maximum of 5 architectural features that interrupt required vertical or horizontal bands are allowed on the facade of any individual building width.

D. **Spacing**

1. Vertical bands shall be applied across the full width of a facade separated by no more than the maximum spacing and no less than the minimum spacing specified by the applied *Frontage District (Part 3B)*.
2. Vertical bands shall also be located at each corner of a building facade.

E. **Measurement**

1. Vertical band width is measured parallel to the applicable facade and horizontally from one end of a vertical band meeting the standards above to the opposite end.
2. Vertical band spacing is measured horizontally and perpendicular to the applicable building facade from edge of vertical band to edge of vertical band.
3. The facade area covered by an architectural feature that interrupts horizontal or vertical bands is measured as the area of the smallest rectangle that fully circumscribes the architectural feature.

F. **Relief**

1. Vertical band standards may be met through alternative compliance in accordance with Sec. *13B.5.1. (Alternative Compliance)*.
2. A deviation from vertical band dimensional standards of 15% or less may be requested in accordance with Sec. *13B.5.2. (Adjustment)*.
3. Deviation from any vertical band standard may be requested as a variance in accordance with Sec. *13B.5.3. (Variance)*.

SEC. 3D.6.5. **ARTICULATING ELEMENTS**

Permanent architectural details used to embellish a facade design in order to accentuate an articulation technique or facade composition.

A. **Intent**

To provide visual interest to the public realm and break a building facade up with visually separate building layers in a way that contributes to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

Articulating element standards apply to any architectural element used to meet an articulation standard required by the applied *Character Frontage District (Div. 3B.9)*.

C. **Articulating Element Options**

1. **Material Change**

a. **Standards**

- i. The principal exterior material applied to the building layer shall be different from the principal siding treatment applied to the abutting building layers.
- ii. The principal exterior material shall be limited to those allowed by the applied *Frontage District (Part 3B)*.
- iii. One of the following architectural details must be provided between building layers applying the material change articulating element:
 - a) A belt course located at the transition from one principal exterior material to the next. See *Sec. 3D.6.5.C.2 (Belt Course)*; or
 - b) The building layer applying a material change articulating element shall be recessed or project from the abutting building layers at least 3 inches.

b. **Measurement**

- i. For the purpose of measuring material change, principal exterior materials are considered different if they are entirely different materials, products having the same base material where the unit size or finish surface texture is visibly contrasting.
- ii. Recessed building layers are measured horizontally from and perpendicular to the immediately surrounding facade to the outermost point of the recessed building layer facade.
- iii. Projecting building layers are measured horizontally and perpendicular from the immediately surrounding facade to the innermost point of the projecting building layer facade.

2. **Belt Course**

A horizontal course projecting beyond the face of the surrounding building facade often shaped to mark a division in the facade wall.

a. **Standards**

A belt course shall meet the following standards:

- i. Extend uninterrupted for the full width of the building layer.
- ii. Have a consistent profile across the width of the building,
- iii. Project a minimum of 2 inches from the immediately surrounding facade for some portion of the top 2 inches and the bottom 2 inches of the belt course profile,
- iv. Have a height of no less than 12 inches if located on the first story. An additional 2 inches in height are required for each story that the belt course is located about the first story. The greatest required minimum height is 48 inches.

b. **Measurement**

- i. Belt course height is measured vertically from the lowest point to the highest point of the belt course profile meeting the standards above.
- ii. Projection is measured perpendicularly from the immediately surrounding facade to the outermost point of a belt course meeting the standards above.

3. **Shopfront Cornice**

A continuous molded projection located above a series of display windows on the ground story facade.

a. **Standards**

A shopfront cornice shall meet the following standards:

- i. Extend uninterrupted for the width of the building layer.
- ii. Project a minimum of 4 inches from the immediately surrounding facade for some portion of the top 4 inches and the bottom 4 inches of the cornice profile.
- iii. Have a height of no less than 12 inches.

b. **Measurement**

- i. Shopfront cornice height is measured vertically from the lowest point to the highest point of the cornice profile meeting the standards above.
- ii. Projection is measured perpendicularly from the immediately surrounding facade horizontally to the outermost point of a shopfront cornice meeting the standards above.

4. **Roofline Cornice**

A continuous molded projection that crowns a wall, often as part of a parapet.

a. **Standards**

A roofline cornice shall meet the following standards:

- i. Extend uninterrupted for the full width of the building layer.
- ii. Project a minimum of 4-inches from the immediately surrounding facade for some portion of the top 4 inches of the cornice profile if located on the first, second or third stories. An additional 2 inches of projection are required for each story the roofline cornice is located above the third story. The greatest required minimum projection is 36 inches.
- iii. Have a height of no less than 12 inches if located on the first, second or third story. An additional 2 inches in height are required for each story the roofline cornice is located above the third story. The greatest required minimum height is 48 inches.

b. **Measurement**

- i. Roofline cornice height is measured vertically from the lowest point to the highest point of the cornice profile meeting the standards above.
- ii. Projection is measured perpendicularly from the immediately surrounding facade horizontally to the outermost point of a roofline cornice meeting the standards above.

D. **Measurement**

Articulating elements are measured as provided or not provided based on whether the applicable building layer facade applies an articulating element meeting the standards above.

E. **Relief**

1. Articulating elements standards may be met through alternative compliance in accordance with *Sec. 13B.5.1. (Alternative Compliance)*.
2. A deviation from articulating elements dimensional standards of 10% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. Deviation from any articulating elements standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3D.7. **FEATURES**

SEC. 3D.7.1. **RESTRICTED FEATURES**

A. **Intent**

To ensure facades are built in a way that contributes to the established architectural character of surrounding neighborhoods or districts by limiting the use of architectural features that are inappropriate to the historic or desired context.

B. **Applicability**

Restricted features standards apply to frontage applicable facades located on all build-to applicable stories specified by the applied *Frontage District (Part 3B)*. See *Sec. 3A.2.2.C.2. (Frontage Applicable Facades)*. Above the build-to applicable stories, restricted features listed in an applicable Character Frontage are allowed.

C. **Standards**

1. Where the applied *Frontage District (Part 3B)* lists a feature as "prohibited", no applicable facade located on a build-to applicable story specified by the applied *Frontage District (Part 3B)* may include any variety of listed feature.
2. Where the applied *Frontage District (Part 3B)* lists a feature as "allowed" or does not list a feature at all, there are no restricted features standards limiting the use of the listed feature.

D. **Projecting Balcony**

An unenclosed occupiable platform, located at an elevation above the ground story, that is fixed to or integrated with an exterior building facade and projects beyond the floor area of the story immediately below. Balconies include protective barriers such as railings or parapets and may be covered or uncovered.

1. **Standards**

Where the applied *Frontage District (Part 3B)* lists balcony as "prohibited":

- a. No feature meeting the definition for balcony above may be included on an applicable facade.
- b. Roof terraces that meet the definition of balcony may be allowed provided they are uncovered and do not project beyond the story immediately below.

2. **Measurement**

Balconies are identified as present or absent based on whether an applicable facade includes a balcony as described above.

E. **Relief**

1. Deviation from restricted features standards may be met through alternative compliance in accordance with *Sec. 13B.5.1. (Alternative Compliance)*.
2. Deviation from any restricted features standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3D.8. **ENTRANCES**

SEC. 3D.8.1. **STREET-FACING ENTRANCE**

See Sec. 3C.5.1. (*Street-Facing Entrance*).

SEC. 3D.8.2. **ENTRY FEATURE**

See Sec. 3C.5.2. (*Entry Feature*).

SEC. 3D.8.3. **FOCAL ENTRY FEATURE**

Improved design standards applied to the primary entrance along the public realm.

A. **Intent**

To establish a hierarchy of entrances on a building facade where a focal entry feature is the visually dominant entrance supported by secondary entrances designed with entry features.

B. **Applicability**

Where required by the applied *Frontage District (Part 3B)*, Focal Entry standards apply to ground story, frontage lot line-facing facades.

C. **Standards**

1. **General**

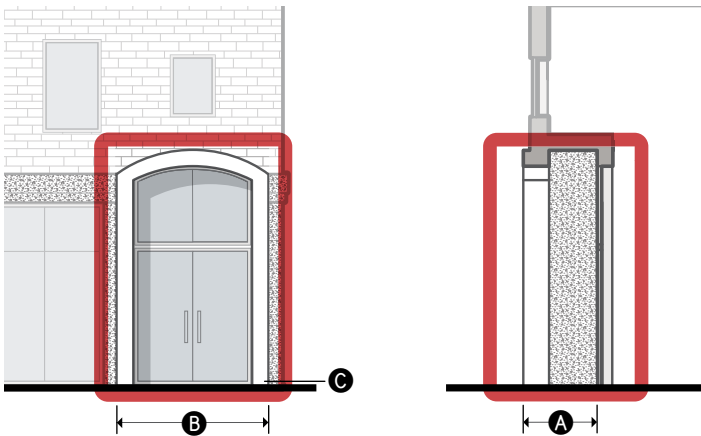
- a. No fewer focal entrances than the minimum specified by the applied *Frontage District (Part 3B)* shall be provided for each building width.
- b. Each required focal entry feature shall meet the standards for one of the focal entry feature options. See Sec. 3D.8.1.C.2. (*Focal Entry Feature Options*).
- c. Required focal entry features shall abut and provide direct access to a street-facing entrance.
- d. Required focal entry features shall provide direct access to the public realm associated with the frontage lot line.
- e. For street setback encroachment regulations, see Sec. 2C.2.2.E. (*Exceptions*).
- f. For encroachments into the public right-of-way, see Sec. 91.32 (*Encroachments into the Public Right-of-Way*) of Chapter 9 (*Building Regulations*) of the LAMC.

2. Focal Entry Feature Options

Packages of design standards applied to the primary entrance along the public realm.

a. Archway

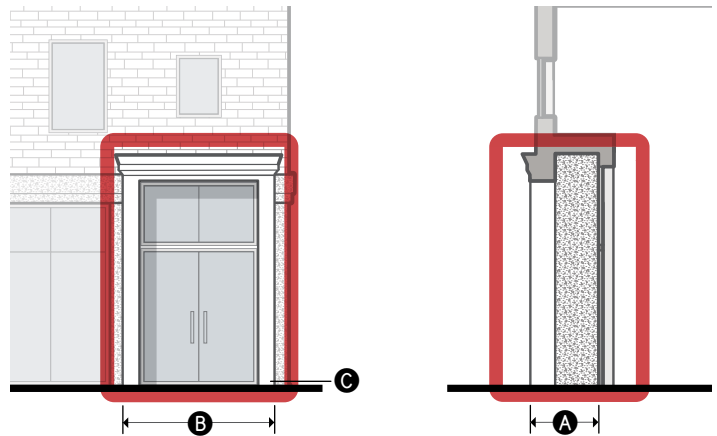
A curved symmetrical architectural detail spanning an opening to an exterior space, set behind the primary facade plane, providing sheltered access to a street-facing entrance.



DIMENSIONAL STANDARDS	Sec. 3C.5.2.D.
Ⓐ Depth (min)	3'
Ⓑ Width (min)	8'
Height (min)	9'
Covered entrance	Required
Covered area (min)	100%
Ⓒ Finished floor elevation (min/max)	-2'/5'
Transparency (min)	80%
Enclosure (max)	75%

b. Architrave

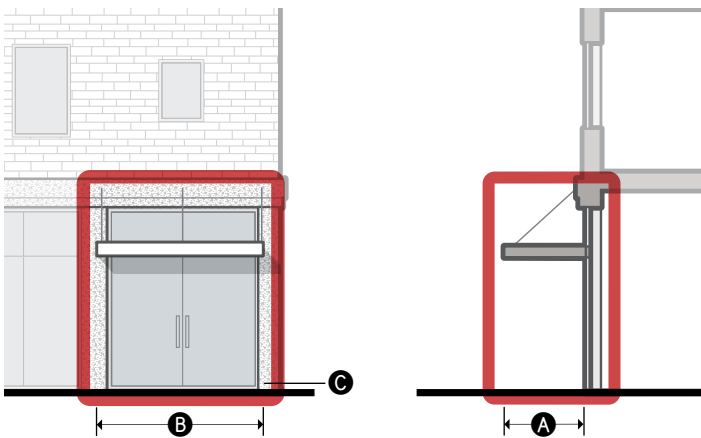
A decorative horizontal band above and connected to vertical bands framing an opening to an exterior space, set behind the primary facade plane, providing sheltered access to a street-facing entrance.



DIMENSIONAL STANDARDS	Sec. 3C.5.2.D.
Ⓐ Depth (min)	3'
Ⓑ Width (min)	8'
Height (min)	9'
Covered entrance	Required
Covered area (min)	100%
Ⓒ Finished floor elevation (min/max)	-2'/5'
Transparency (min)	80%
Enclosure (max)	75%

c. Canopy

A space that provides sheltered access to an at-grade street-facing entrance with an overhead projecting structure.



DIMENSIONAL STANDARDS	Sec. 3C.5.2.D.
Depth (min)	4'
Width (min)	8'
Height (min)	9'
Covered entrance	Required
Covered area (min)	n/a
Ⓒ Finished floor elevation (min/max)	-2'/2'
Transparency (min)	n/a
Enclosure (max)	50%

For encroachments into the public right-of-way, see Sec. 91.32 (*Encroachments into the Public Right-of-Way*) of Chapter 9 (*Building Regulations*) of the LAMC.

D. **Measurement**

See Sec. 3C.5.2.D. (*Entry Feature Measurement*).

E. **Relief**

1. Deviation from focal entry feature option standards may be requested in accordance with Sec. 13B.5.1. (*Alternative Compliance*).
2. A deviation from focal entry feature dimensional standard of 15% or less may be requested in accordance with Sec. 13B.5.2. (*Adjustment*).
3. Deviation from any entry feature standard may be requested as a variance in accordance with Sec. 13B.5.3. (*Variance*).

DIV. 3D.9. **TRANSPARENCY**

SEC. 3D.9.1. **GROUND STORY**

A. **Intent**

To ensure projects are designed with ground story windows that contribute to the established architectural character of surrounding neighborhoods or district.

B. **Applicability**

1. Ground story transparency standards apply to frontage applicable facades located on the ground story and all windows located on the ground story facade. See Sec. 3A.2.2.C.2. (*Frontage Applicable Facades*).
2. Parking structure facades are not applicable, except where required to be wrapped by the applied *Development Standards District (Part 4B)*.

C. **Standards**

1. **General**

a. **Standards**

- i. Applicable ground story facades shall provide no less than the minimum transparency specified in the applied Character Frontage District (*Div. 3B.9.*).
- ii. Applicable ground story facades shall provide no more than the maximum transparency specified in the applied Character Frontage District (*Div. 3B.9.*).
- iii. All transparent area shall meet the standards of Sec. 3C.4.1.C. (*Transparent Area Standards*).

b. **Measurement**

See Sec. 3C.4.1.D. (*Measurement*).

2. **Active Wall Spacing**

See Sec. 3C.4.2. (*Active Wall Spacing*).

3. **Window Recession**

The depth that a window is set back from the surrounding facade.

a. **Standards**

All windows provided on applicable facades shall be recessed no less than the minimum depth specified in the applied *Frontage District (Part 3B)*.

b. Measurement

Window recession depth is measured inward from the immediately surrounding facade surface, exclusive of trim or accessory projecting architectural details, to the outermost element of the window assembly.

4. Bulkhead

A wall located beneath a display window on the ground story facade that serves to elevate a window above the exterior finished grade and the interior finished floor surface.

a. Standards

- i. When listed as "required" in the applied *Frontage District (Part 3B)*, all ground story window openings located on applicable facades shall be elevated above the finished floor of the ground story by no less than 18 inches and no more than 30 inches.
- ii. Ground story window openings located entirely above another ground story window may be located greater than 30 inches from the ground story finished floor provided that no portion of the opening extends beyond the width of the lower window opening.



b. Measurement

Bulkheads are measured as provided or not provided based on the compliance of all applicable windows with the standards above.

5. Symmetrical Lite Pattern

Window panes that are arranged or designed so that the left-side of the window composition is a mirror image of the right-side of the window composition.

a. Standards

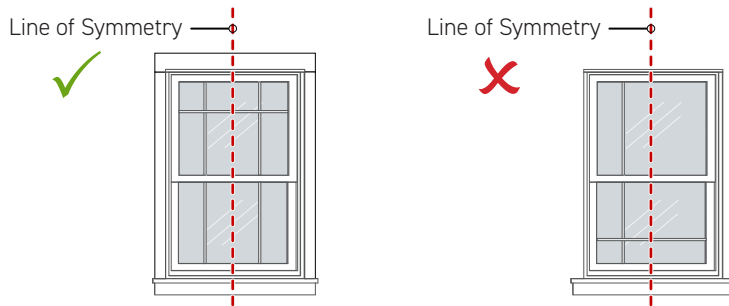
When listed as "required" in the applied *Frontage District (Part 3B)*, all windows provided on applicable facades shall meet the following standards:

- i. Divided-lite and simulated divided-lite windows shall have a composition of muntins or grills that display reflective symmetry.
- ii. Operable windows shall have sashes that are generally reflectively symmetrical.

- iii. Window assemblies sharing a window opening shall be composed in a way that reflective symmetry is displayed over entirety of the window opening.

b. **Measurement**

For the purpose of meeting symmetrical lite pattern standards, if a vertical line can be drawn through the window opening, and the pattern and shape on both sides of the line appear approximately identical, the window or windows are considered in compliance with the symmetrical lite pattern standard.



6. **Horizontal Sliding Windows**

a. **Standards**

When listed as "prohibited" in the applied *Frontage District (Part 3B)*, windows provided on applicable facades shall not include sashes that operate left to right or right to left.

b. **Measurement**

Horizontal sliding windows are measured as either present or absent.

7. **Vinyl Windows**

a. **Standards**

- i. When listed as "prohibited" in the applied *Frontage District (Part 3B)*, window assemblies provided on applicable facades shall not contain frames, sashes, rails, styles, muntins, mullions, or grills with a vinyl exterior finish.
- ii. Other accessory window assembly components may be finished with vinyl products.

b. **Measurement**

Vinyl windows are measured as either present or absent.

D. **Relief**

1. Up to a 15% increase to the total allowed ground story transparent area may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. A deviation from ground story transparency dimensional standard of 15% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.

3. Deviation from any ground story transparency standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3D.9.2. **UPPER STORIES**

A. **Intent**

To ensure projects are designed with upper story windows that contribute to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

1. Upper story minimum transparency standards apply to frontage applicable facades located on upper stories. See Sec. 3A.2.2.C.2. (*Frontage Applicable Facades*).
2. All other upper story transparency standards, including maximum transparency standards, apply to frontage applicable facades located on all build-to applicable stories specified by the applied *Frontage District (Part 3B)* excluding the ground story. See Sec. 3A.2.2.C.2. (*Frontage Applicable Facades*).
3. Parking structure facades are not applicable except where required to be wrapped by the applied *Development Standards District (Part 4B)*.

C. **Standards**

1. **General**

a. **Standards**

- i. Applicable upper story facades shall provide no less than the minimum transparency listed in the applied *Character Frontage District (Div. 3B.9.)*.
- ii. Applicable upper story facades shall provide no more than the maximum transparency specified in the applied *Character Frontage District (Div. 3B.9.)*.
- iii. All transparent area shall meet the standards of Sec. 3C.4.1.C. (*Transparent Area Standards*).

b. **Measurement**

See Sec. 3C.4.1.D.2. (*Transparent Area, Measurement, Upper Story*).

2. **Window Recession**

See Sec. 3D.9.1.C.3. (*Window Recession*).

3. **Symmetrical Lite Pattern**

See Sec. 3D.9.1.C.5. (*Symmetrical Lite Pattern*).

4. **Sill**

The bottommost horizontal exterior surface of a window opening including a ledge or other architectural detail that projects from the surrounding building facade.

a. **Standards**

- i. When required by the applied *Frontage District (Part 3B)*, all windows provided on applicable facades shall include a sill, ledge or comparable architectural detail located at the bottommost exterior surface of a window opening.
- ii. Required sills shall project a minimum of 1 inch beyond the immediately surrounding building facade.
- iii. Required sills shall have a width of no less than the window opening.

b. **Measurement**

Sills are measured as provided or not provided based on the compliance of all applicable windows with the standards above.

5. **Horizontal Sliding Windows**

See Sec. 3D.9.1.C.6. (*Horizontal Sliding Windows*).

6. **Vinyl Windows**

See Sec. 3D.9.1.C.7. (*Vinyl Windows*).

D. **Relief**

1. Up to a 15% increase to the total allowed upper story transparent area may be requested in accordance with Sec. 13B.5.2. (*Adjustment*).
2. A deviation from upper story transparency dimensional standard of 15% or less may be requested in accordance with Sec. 13B.5.2. (*Adjustments*).
3. Deviation from any upper story transparency standard may be requested as a variance in accordance with Sec. 13B.5.3. (*Variance*).

DIV. 3D.10. **EXTERIOR MATERIALS**

SEC. 3D.10.1. **PRINCIPAL MATERIAL COVERAGE**

Building products used as the exterior wall finish materials for the great majority of the exterior building facade.

A. **Intent**

To visually unify the facade with a dominant material and ensure that building facades are finished with materials that contribute to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

Facade area that meets all of the following criteria shall comply with primary material coverage standards:

1. Qualifies as a *frontage applicable facade* (Sec. 3A.2.2.C.2.);
2. Located on a build-to applicable story as specified by the applied *Character Frontage District* (Div. 3B.7) or located above the last provided story where the number of stories provided for any building is less than the specified build-to applicable stories; and
3. Is not a window or door opening.

C. **Standards**

1. **General**

- a. The total percentage of applicable facade area finished in a primary material shall be no less than the minimum primary material coverage specified by the applied *Character Frontage District* (Div. 3B.7).
- b. Only exterior material options specified by the applied *Character Frontage District* (Div. 3B.7) may be used as a primary material.
- c. Only one primary material may be used to meet the primary material coverage standard.

2. **Exterior Material Options**

- a. For exterior material options standards, see Sec. 3D.10.3. (*Exterior Material Options*).

D. **Measurement**

1. Principal material coverage is calculated for each building width separately.
2. Principal material coverage is a percentage calculated by dividing the facade area covered in a principal material by the total applicable facade area.

3. The principal material is measured as compliant or non-compliant based on whether it meets the standards and definition of one of the allowed exterior material options specified by the applied *Frontage District (Part 3B)*.

E. **Relief**

1. Up to a 10% reduction to the total required facade area finished in an allowed primary exterior material may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from any principal material standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3D.10.2. **ACCESSORY MATERIAL COVERAGE**

Building products used as an exterior wall finish material to accent or support the principal material.

A. **Intent**

To visually unify the facade with a consistent material palette and ensure that building facades are finished with materials that contribute to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

1. Facade area that meets all of the following criteria shall comply with accessory material coverage standards:
 - a. Qualifies as a *frontage applicable facade* (Sec. 3A.2.2.C.2.);
 - b. Located on a build-to applicable story as specified by the applied *Character Frontage District* (Div. 3B.7) or located above the last provided story where the number of stories provided for any building is less than the specified build-to applicable stories; and
 - c. Is not a window or door opening.
2. All exterior materials cumulatively covering between 5% and 30% of the total applicable facade area are considered an accessory material and shall comply with all accessory material coverage, exterior material options, and number of accessory material standards.

C. **Standards**

1. **General**

- a. The total percentage of applicable facade area finished in an accessory material shall be no more than the maximum accessory material coverage specified by the applied *Character Frontage District* (Div. 3B.7).
- b. Only exterior material options specified by the applied *Character Frontage District* (Div. 3B.7) may be used as an accessory material.

2. **Exterior Material Options**

For exterior material options standards, see Sec. 3D.10.3. (*Exterior Material Options*).

3. **Number of Accessory Materials**

No more individual accessory materials than the maximum number of accessory materials specified by the applied *Character Frontage District* (Div. 3B.7) may be provided.

D. **Measurement**

1. Accessory material coverage is calculated for each building width separately.

2. Accessory material coverage is a percentage calculated by dividing the facade area covered in the accessory material product by the total applicable facade area.
3. The accessory material is measured as compliant or non-compliant based on whether it meets the standards and definition of one of the exterior material options specified by the applied *Character Frontage District (Div. 3B.7)*.

E. **Relief**

1. Up to a 10% increase to the total allowed facade area finished in a secondary exterior material may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from any accessory material standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3D.10.3. **EXTERIOR MATERIAL OPTIONS**

Building products allowed for use as primary or accessory exterior wall finish material.

A. **Intent**

To ensure that building facades are finished with materials that contribute to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

Exterior material options standards apply to all exterior materials provided to comply with *primary material coverage (Sec. 3D.10.1.)* or *accessory material coverage (Sec. 3D.10.2.)* standards as specified by the applied *Character Frontage District (Div. 3B.9)*.

C. **Standards**

1. **General**

Proposed principal and accessory materials shall meet all standards and definitions of one of the exterior material options specified by the applied *Character Frontage District (Div. 3B.7)* in order to comply with principal material coverage and accessory material coverage standards.

2. Exterior Material Options

Building products allowed for use as primary or accessory exterior wall finish material.

a. Brickwork

Courses of rectangular masonry units made of hardened clay, laid with mortar exposed between bricks. Examples include solid brick construction, brick veneer and thin brick veneer. Other products required for installation that are visually incidental to the brick are also included.

PLACEHOLDER

INTENT

To provide structures with a human scale, durability, and a connection to local history. The profile of brickwork creates a pattern of channels along the mortar beds and provides shadow line effects and texture reflecting the scale of the individual brick units. The size of the brick units are of a commonly recognized scale related to its manual assembly which naturally helps observers relate to the overall scale of the structure and recognize the building as a result of tangible human activities rather than machined or synthetic installations. Brick assemblies provide lasting durability against weather and wear, reducing maintenance demands. Used as an exterior building material in some of Los Angeles most treasured historic buildings, brickwork connects observers to local history.

DIMENSIONAL STANDARDS

- i. Individual brick units shall have a height of between 1.5 and 8 inches.
- ii. Individual brick units shall have a width of between 3.5 and 16 inches.

b. Stonework

Stacked rocks quarried and worked into a specific size and shape for use as a building material. Solid stone includes mortar and other products required for installation that are visually incidental to the stone product. Examples include solid stone construction, stone veneer, and thin stone veneer. Solid stone excludes heavy aggregate concrete, terrazzo, engineered stone products, and comparable materials.

PLACEHOLDER

INTENT

To provide structures with a human scale, durability, and a connection to nature and local history. The profile of stonework provides dynamic shadow line effects relating to the scale of individual stones, helping observers to relate to the overall scale of the structure. The organic textures and deep natural colors of exposed stone faces provide observers with a connection to nature. Solid stone assemblies provide lasting durability against weather and wear, reducing maintenance demands. Used as an exterior building material in some of Los Angeles most treasured historic buildings, solid stone assemblies connect observers to local history.

DIMENSIONAL STANDARDS

n/a

c. Concrete

A cement based product either poured-in-place or pre-cast in a form or mold. Concrete includes engineered masonry products set in resin or cement such as terrazzo, terracotta, CMU, breeze block, and exposed columns and beams. Other products required for installation that are visually incidental to the concrete product are also included. Concrete excludes fiber cement products, brick, EFIS, and stucco.

PLACEHOLDER

INTENT

To provide structures with the lasting durability and a sense of weight and permanence through use of concrete.

DIMENSIONAL STANDARDS

n/a

d. Metal

Metal products designed and intended for architectural purposes. Examples include exposed structural steel, architectural metal panels, and decorative metal products. Other products required for installation that are visually incidental to the metal product are also included.

PLACEHOLDER

INTENT

To provide structures with the lasting durability and sense of permanence through use of metal.

DIMENSIONAL STANDARDS

n/a

e. Wood

Tree-based products milled into a particular shape and size for use as an exterior building material. Examples include wood panels, structural lumber like cross laminated timber and glulam beams, plank siding, and shingles. Wood excludes products with exposed faces composed substantially of wood chips, particles, and fibers. Examples include structural composite lumber like PSL, LSL, and OSL, and composite panel products like OSB, fiberboard, and particleboard. Wood also excludes faux-wood products such as vinyl, aluminum, and fiber cement siding. Other products required for installation that are visually incidental to the wood product are also included.

PLACEHOLDER

INTENT

To provide structures with a connection to nature and local history through use of wood. The organic patterns and warm natural colors of exposed wood provide observers with a connection to nature. Used as an exterior building material in some of Los Angeles most treasured historic buildings, wood products connect observers to local history.

DIMENSIONAL STANDARDS

n/a

f. Glazed Tile

Ceramic tile having porcelain or natural clay body, glazed for surfacing walls, typically attached to an exterior wall with mortar and finished by filling joints between tiles with a cement- or resin-based grout product. Examples include small or large format tile and structural facing tile. Other products required for installation that are visually subordinate to the tile product are also allowed. Glazed tile excludes terracotta and other non-ceramic tile products.

PLACEHOLDER

INTENT

To provide structures with a human scale, durability, and a connection to local history. The profile of glazed tile assemblies provides a regular pattern of channels along grout joints, creating shadow line effects and texture reflecting the scale of the individual tile units. Glazed tile assemblies provide lasting durability against weather and wear, reducing maintenance demands. Used as an exterior building material in some of Los Angeles most treasured historic buildings, glazed tile assemblies connect observers to local history with their familiar luster and sheen.

DIMENSIONAL STANDARDS

n/a

g. Horizontal Plank Siding

Courses of long, thin horizontal boards, often overlapping or interlocking horizontally but also including open joint systems. Horizontal plank siding includes clapboard, bevel, lap, weatherboard, shiplap, and rain screen siding and may be composed of a wide range of materials including wood, fiber cement products, and vinyl. Horizontal plank cladding excludes textured panel products with unit sizes exceeding 10 inches in height regardless of the pattern or texture.

PLACEHOLDER

h. Vertical Plank Siding

Courses of long, thin vertical boards, often overlapping or interlocking vertically but also including open joint systems. Vertical plank siding includes, board and batten, tongue and groove, shiplap, and rain screen siding and may be composed of a wide range of materials including wood, fiber cement products, and vinyl. Vertical plank cladding excludes textured panel products with continuous reveal dimensions greater than 16 inches in width regardless of the pattern or texture.

PLACEHOLDER

INTENT

To provide a human scale to buildings. The profile of the siding assembly creates a pattern of horizontal channels providing deep shadow line effects and texture reflecting the scale of the individual board units. The scale of the board units are of a commonly recognized scale related to its manual assembly which naturally helps observers to understand and relate to the overall scale of the structure and recognize the building as a result of tangible human activities rather than machined or synthetic installations.

DIMENSIONAL STANDARDS

- i. Individual board units shall have a height of between 2 and 10 inches.
 - ii. Overlapping or interlocking board units may have a height greater than 10 inches provided no board unit is exposed for a continuous height of more than 10 inches.
 - iii. Open joint systems shall not provide a gap greater than 3/4" between board units.
-

INTENT

To provide a human scale to buildings. The profile of the siding assembly creates a pattern of vertical channels providing deep shadow line effects and texture reflecting the scale of the individual board units. The scale of the board units are of a commonly recognized scale related to its manual assembly which naturally helps observers to understand and relate to the overall scale of the structure and recognize the building as a result of tangible human activities rather than machined or synthetic installations.

DIMENSIONAL STANDARDS

- i. Individual board units shall have a width of between 1 and 16 inches.
 - ii. Overlapping or interlocking board units may have a width greater than 16 inches provided no board unit is exposed for a continuous width of more than 16 inches.
 - iii. Open joint systems shall not provide a gap greater than 3/4" between board units.
-

i. Shingle Siding

Courses of short, thin building materials, overlapping horizontally. Shingle siding includes square, round, half-cove, and hexagon, shaped shingles and be composed of a wide range of materials including cedar, cementitious fiberboard, and vinyl. Shingle siding excludes asphalt roofing shingles and textured panel products with continuous reveal dimensions greater than 24 inches in width or 12 inches in height regardless of the pattern or texture.

PLACEHOLDER

INTENT

To provide a human scale to buildings. The profile of the shingle assembly creates a pattern of vertical and horizontal channels providing deep shadow line effects and texture reflecting the scale of the individual shingle units. The scale of the shingle units are of a commonly recognized scale related to its manual assembly which naturally helps observers to understand and relate to the overall scale of the structure and recognize the building as a result of tangible human activities rather than machined or synthetic installations.

DIMENSIONAL STANDARDS

- i. Individual shingle units shall have a width of between 2 and 24 inches.
- ii. Individual shingle units shall have a height of between 2 and 12 inches.
- iii. *Shingle units may have a width greater than 24 inches or a height greater than 12 inches provided no individual shingle is exposed for a continuous width of more than 24 inches or a continuous height of more than 12 inches.*

j. Stucco

A building material composed primarily of Portland cement, finely ground limestone, sand and water, applied directly onto a building over a reinforcing base mesh. Stucco excludes textured panel products and synthetic stucco such as EIFS, elastomeric stucco, and acrylic stucco.

PLACEHOLDER

INTENT

To provide structures with durability and a connection local history. Stucco provides lasting durability against weather and wear, reducing maintenance demands. Used as an exterior building material in some of Los Angeles most treasured historic buildings, stucco connects observers to local history.

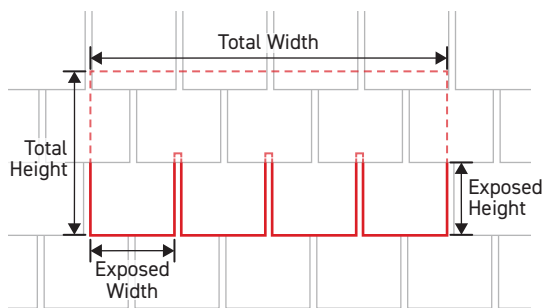
DIMENSIONAL STANDARDS

n/a

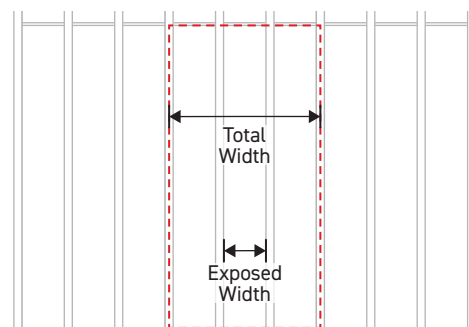
D. Measurement

1. The height of individual board, brick, or shingle unit is measured as the greatest dimension from one end of the unit to the opposite end of the unit, measured vertically and based on the proposed installation pattern.
2. The width of individual board, brick, or shingle unit is measured as the greatest dimension from one end of the unit to the opposite end of the unit, measured horizontally and based on the proposed installation pattern.
3. Exposed width is measured as the largest horizontal dimension of a board or shingle unit that is uninterrupted by either, another board or shingle covering the first unit, or a gap or break in the board or shingle unit, for the full height of the unit.
4. Exposed height is measured as the largest vertical dimension of a board or shingle unit that is uninterrupted by either, another board or shingle covering the first unit, or a gap or break in the board or shingle unit, for the full height of the unit.

SHINGLE SIDING (SQUARE)



VERTICAL PLANK (BOARD & BATTEN)



5. Gap between board units is measured as the distance between board units at the widest point.

E. Relief

1. Deviation from exterior material option standards may be requested in accordance with Sec. 13B.5.1. (*Alternative Compliance*).
2. Up to a 10% modification to any exterior material option dimensional standard may be requested in accordance with Sec. 13B.5.2. (*Adjustment*).
3. Deviation from any exterior material option standard may be requested as a variance in accordance with Sec. 13B.5.3. (*Variance*).

DIV. 3D.11. **ROOF DESIGN**

SEC. 3D.11.1. **ROOF FORM**

The shape of the external upper covering of a building, including the frame for supporting the roofing.

A. **Intent**

To ensure that building forms contribute to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

- a. Where specified by the applied *Frontage District (Part 3B)*, roof form standards apply to the roof of all frontage lot line facing buildings and structures on a lot.
- b. A minimum of 70% of the total roof area of each applicable building or structure shall meet roof form standards, measured horizontally.

C. **Standards**

1. **General**

All building and structures shall have a roof form listed as a roof form option in the applied *Frontage District (Part 3B)*.

2. **Roof Form Options**

a. **Flat**

A roof with a maximum pitch of 2:12 (2 inch of vertical rise for every 12 inches of horizontal span) or less. Flat roof forms include roofs with parapets up to 6 feet in height.

D. **Measurement**

1. Roof pitch is measured by calculating a roof's vertical rise in inches divided by a foot of its horizontal span and is represented as a ratio.
2. Roof form is measured as compliant or non-compliant based on whether it meets the standards and definition of one of the roof form options allowed by the applied *Frontage District (Part 3B)*.

E. **Relief**

1. Up to a 10% reduction to the total required roof area having an allowed roof form may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. A deviation from roof form dimensional standard of 10% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. Deviation from any roof form standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3D.11.2. **ROOF MATERIALS**

A. **Intent**

To ensure that a building's roof finishing materials contribute to the established architectural character of surrounding neighborhoods or districts.

B. **Applicability**

1. Where specified by the applied *Frontage District (Part 3B)*, roof materials standards apply to all portions of a roof used to comply with *Sec. 3D.11.1. (Roof Form)*.
2. A minimum of 70% of the total roof area of each applicable building or structure shall meet roof form standards, measured horizontally.

C. **Standards**

Only roof materials specified by the applied *Frontage District (Part 3B)* shall be used to finish an applicable roof.

D. **Measurement**

Roof materials are measured as compliant or non-compliant based on whether all applicable roofs meet the roof materials standards.

E. **Exceptions**

Roof material standards do not apply to accessory roof forms.

F. **Relief**

1. Up to a 10% reduction to the total required roof area finished in an allowed roof material may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from roof materials standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.