### **ORDINANCE NO. 1487**

## CITY OF LACEY

AN ORDINANCE OF THE CITY OF LACEY, WASHINGTON, RELATING TO PLANNING, ZONING, AND LAND USE REGULATIONS WITHIN THE CITY, REPEALING SECTION 14.23.087 AND CHAPTER 16.24, BOTH OF THE LACEY MUNICIPAL CODE, AND ADDING A NEW CHAPTER 16.24 TO THE LACEY MUNICIPAL CODE, AND APPROVING A SUMMARY FOR PUBLICATION.

WHEREAS, the Lacey City Council, on July 25, 2013, adopted the Woodland

District Strategic Plan which set forth short and long-term strategies to enhance the District

as a place to gather, interact, live, shop and play; and

WHEREAS, a primary action of the Woodland District Strategic Plan was the

development of a form-based code; and

WHEREAS, the City Council authorized, within the 2015 budget, \$100,000 for

consultant services related to the development of a form-based code; and

WHEREAS, the City of Lacey established a technical review team made up of various stakeholders including architects, landscape architects, property owners, and brokers to act as the steering committee throughout the process to develop ideas, review key concepts, examine market conditions, and test the code; and

WHEREAS, the final draft code has been developed consistent with the Woodland District Strategic Plan and integrated into the City's existing regulatory framework to ensure high-quality public spaces defined by a variety of building types and uses including housing, retail, mixed-use and office space; and

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WHEREAS, upon proper notice the Planning Commission conducted a public hearing on the form-based code on October 6, 2015, after which the Planning Commission recommended adoption of the form-based code subject to re-examination of the proportional compliance procedures, and

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WHEREAS, at a work session on January 6, 2016, the City Council, with the consultant team and staff, reviewed the proportional compliance procedures and proposed thresholds to ensure that they are set at appropriate levels to achieve the desired compliance outcomes, and

WHEREAS, subsequent to the January 2, 2016 work session the consultant team addressed concerns raised by property owners related to minimum height requirements by development in the form-based code of a suite of options for smaller buildings; and

WHEREAS, the City Council finds that adopting the form-based code will be in the public interest,

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF LACEY, WASHINGTON, as follows:

Section 1. Section 14.23.087 of the Lacey Municipal Code is hereby repealed.

Section 2. Chapter 16.24 of the Lacey Municipal Code is hereby repealed in its entirety.

<u>Section 3.</u> There is hereby added to the Lacey Municipal Code a new chapter, 16.24, to read as follows:

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### 16.24.010 Intent and Organization

- A. It is the intent of this Chapter to:
  - 1. Encourage density and a diverse mix of uses in the core area;
  - 2. Create a core area that is strongly pedestrian-oriented and transit friendly;
  - 3. Create a strong identity for the core area that supports the policies of the Downtown Comprehensive Plan, the Downtown 2000 Plan, and the Woodland District Strategic Plan;
  - 4. Create places that provide for the needs of a diverse population;
  - 5. Provide a comfortable pedestrian experience and commercial-retail opportunities;
  - Promote the development of an office hub within the Woodland District that supports the surrounding retail component; and
  - 7. Promote high density residential in mixed-use patterns throughout the Woodland District.

#### B. Woodland District Urban Neighborhoods Intent Statements

The Woodland District is divided into three sub-districts as shown in Figure 16.24.010-1:

1. Urban Neighborhood 1 - Woodland Square

The goals for Urban Neighborhood 1 promote development that strives to combine commercial and housing uses on a single site or in close proximity. The Form Based Code (FBC) allows increased development on busier streets without fostering a strip commercial appearance. Development will support transit use and provide new housing opportunities in the City. The emphasis of the commercial uses is primarily on commercial, service, medical, educational, office, and locally-serving retail. Development is intended to consist primarily of businesses on the ground floor with services and/ or housing on upper stories. Development is intended to be pedestrian-oriented with buildings close to and oriented to the sidewalk, especially at corners, with through block connections that provide access between properties, and a pedestrian-scale grid of streets.

2. Urban Neighborhood 2 – Pacific Avenue

The goals for Urban Neighborhood 2 promote low- and medium-intensity development with a local or regional emphasis along Pacific Avenue SE. This subdistrict is intended to prevent the appearance of strip commercial development. Development is expected to balance the needs of pedestrians, bicycles, automobiles, and transit with a mixture of commercial, service, and residential uses. Although Pacific Avenue is the primary street for lots and parcels, Infill Blocks that have multiple frontages where the site (parcel) abuts the Woodland Trail development may use the trail as a ground level street-facing elevation of buildings and will take advantage of pedestrian connection to the trail. Development will balance the needs of autos, pedestrians, and transit users.

3. Urban Neighborhood 3 – Master Plan Areas

The goals for Urban Neighborhood 3 promote development that strives to combine regional commercial retail and housing uses on a single site or in close proximity. The development standards allow increased development on busier streets without fostering a strip commercial appearance. Development will support transit use and provide new housing opportunities in the City. The emphasis of the commercial uses is primarily on commercial, service, medical, educational, office, and local-serving and region-serving retail. Development is intended to consist primarily of businesses on the ground floor with services and/ or housing on upper stories. Development is intended to be pedestrian-oriented with buildings close to and oriented to the

sidewalk, especially at corners with through block connections that provide connections between properties and an overall modified grid of streets.

The Woodland District Master Plan requirements strive to achieve a finer-grained network of streets and paths than currently exists, while permitting property owners flexibility regarding location, alignment and design, or type of streets and paths. New streets and paths will be located within easements or rights-of-way, and new infill blocks will be created as a result. Once a new infill block is created, the FBC development standards will apply in the same way that they will apply to legally defined sites and street-bounded blocks within the rest of the Woodland District. FBC development standards include stormwater regulations, height limits, setbacks and frontage type requirements.

#### C. Regulating Plan

#### 1. Description of the Regulating Plan

The regulating plan translates the community vision into a map. The Regulating Plan designates the locations, sub-districts and streets that are intended to embody specific physical characteristics. It specifies the location and applicability of specific design treatments and maps where they are required. The Regulating Plan works in tandem with the Development Standards, Tables and Figures to define the shape, size and location of streets, through connections, infill blocks, buildings and landscaping.

The Regulating Plan for the Woodland District is set out in Figure 16.24.010-1, Regulating Plan, Sub-districts; Figure 16.24.050-1, Regulating Plan, Street Types; and Figure 16.24.060-1, Regulating Plan, Building Heights. The Regulating Plan specifies the Sub-districts, Street Types and Building Heights that apply to each lot, parcel of land, or Infill Block.

The Street Type that applies to a specific street or section of a street is indicated by the color and corresponding name shown on the Table 16.24.050-2, Overview of Streets and Through Connection Types.

On Figure 16.24.050-1, Regulating Plan, Street Types, where the Street Type, as indicated by color, extends through an intersection, that Street Type shall be considered as the higher order street and shall apply to the intersection, and to the intersecting Street until a distance of 100 feet from the confluence of lot lines at the corner, or until the next lot line away from the corner, whichever distance is shorter.

Allowable building heights are shown on Figure 16.24.060-1, Regulating Plan, Building Heights.

#### D. Organization of Chapter 16.24 Woodland District Hybrid Form Based Code

Sub Chapter	Figures and Tables			
16.24.010 Intent and Organization	Figure 16.24.010-1, Regulating Plan, Sub-Districts			
16.24.020 Definitions				
16.24.030 Uses	Table 16.24.030-1, Uses			
16.24.040 General Standards	Table 16.24.040-1, Master Plan Eligibility Summary Table 16.24.040-2, Improvement Responsibilities			

Required for all Development	Table 16.24.040-3, District Wide Development Standards			
16.24.050 Streets, Through Connections and Connection Spacing	Figure 16.24.050-1, Regulating Plan, Street Types Table 16.4.050-1, Connections and Connection Spacing Table 16.24.050-2, Overview of Streets and Through Connection Types Figure 16.24.050-2, 6 <sup>th</sup> Avenue Table 16.24.050-3, 6 <sup>th</sup> Avenue Figure 16.24.050-3, 6 <sup>th</sup> Avenue Sidewalk Improvements Table 16.24.050-4, 6 <sup>th</sup> Avenue Sidewalk Improvements Table 16.24.050-4, 6 <sup>th</sup> Avenue Sidewalk Improvements Figure 16.24.050-5, Golf Club Road Table 16.24.050-5, Golf Club Road Figure 16.24.050-6, Gulf Club Road Sidewalk Improvements Table 16.24.050-6, Gulf Club Road Sidewalk Improvements Figure 16.24.050-6, Pacific Avenue Table 16.24.050-7, Pacific Avenue Figure 16.24.050-7, Pacific Avenue Sidewalk Improvements Table 16.24.050-8, Pacific Avenue Sidewalk Improvements Table 16.24.050-8, Pacific Avenue Sidewalk Improvements Table 16.24.050-8, Pacific Avenue Sidewalk Improvements Figure 16.24.050-8, Pacific Avenue Sidewalk Improvements Table 16.24.050-8, Through Connection, Minimum Requirements Figure 16.24.050-9, Through Connection, Minimum Requirements Table 16.24.050-9, Through Connection, Minimum Requirements Table 16.24.050-9, Through Connection, Minimum Requirements Stable 16.24.050-9, Through Connection, Minimum Requirements			
16.24.060 Building Form, Siting and Site Design	Figure 16.24.060-1, Regulating Plan, Building Heights Table 16.24.060-1, Building Form, Siting and Massing Standards Figure 16.24.060-2, Height Options for Small Footprint Buildings Table 16.24.060-2, Height Options for Small Footprint Buildings Table 16.24.060-3, Site Design and Landscape Standards			
16.24.070 Building and Landscape Frontage	<ul> <li>Figure 16.24.070-1, Building and Landscaping Frontage Type 1 – Linear</li> <li>Table 16.24.070-1, Building and Landscaping Frontage Type 1 – Linear</li> <li>Figure 16.24.070-2, Building and Landscaping Frontage Type 2 – Forecourt</li> <li>Table 16.24.070-3, Building and Landscaping Frontage Type 2 – Forecourt</li> <li>Figure 16.24.070-3, Building and Landscaping Frontage Type 3 – Porch-Stoop-Terrace</li> <li>Table 16.24.070-3, Building and Landscaping Frontage Type 3 – Porch-Stoop-Terrace</li> <li>Figure 16.24.070-4, Building and Landscaping Frontage Type 4 –</li> </ul>			

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	Landscape Building
	Table 16.24.070-4, Building and Landscaping Frontage Type 4 – Landscape Building
	Figure 16.24.070-5, Building and Landscaping Frontage Type 5 – Low Wa and Trellis
*	Table 16.24.070-5, Building and Landscaping Frontage Type 5 – Low Wal and Trellis
	Figure 16.24.070-6, Building and Landscaping Frontage Type 6 – Urban Fence or Wall
	Table 16.24.070-6, Building and Landscaping Frontage Type 6 – Urban Fence or Wall
	Figure 16.24.070-7, Building and Landscaping Frontage Type 7 – Landscape Setback
2	Table 16.24.070-7, Building and Landscaping Frontage Type 7 – Landscape Setback
	Table 16.24.080-1, Low Impact Development Approaches
16.24.080 Design Toolbox	Table 16.24.080-2, Street and Through Connection Crossing Approaches

16.24.100 Appeals

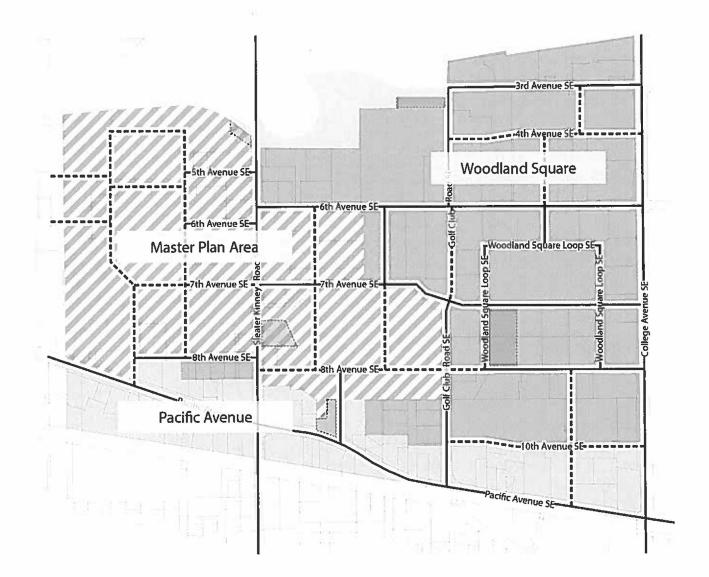
16.24.110 Amendment of an Approved Development Application

16.24.120 Development Review – Submittal Requirements

16.24.130 Additional Information for Review

FIGURE 16.24.010-1, REGULATING PLAN, SUB-DISTRICTS

2.



## 16.24.020 Definitions

- A. Build-To Line means the line up to which buildings or landscaping must be constructed.
- B. Chicane means a slight bend in the travel path of a roadway to slow drivers.
- C. Chord means a straight line joining the ends of an arc.
- D. **Forecourt** means an open area forming an entrance plaza for a single Building or several Buildings in a group.
- E. **Frontage** means the portion of the Site, Parcel or Infill Block that is adjacent to a public street, a Through Connection or other path.
- F. **Ground Floor** means the floor-to-ceiling space of a building where the floor is at or nearest to the level of the ground around the building.
- G. **Group Living** provides lodging or both meals and lodging, without individual cooking facilities, by prearrangement for a week or more at a time, in a space not defined by the LMC as a dwelling unit. Group living shall include, but not necessarily be limited to, public or private nonprofit residential facilities such as residential hotels, boardinghouses, residence clubs, communes, fraternity or sorority houses, monasteries, convents, or ashrams. It shall also include group housing affiliated with and operated by a medical or educational institution, when not located on the same lot as the institution.
- H. Household A household is a person or group of people occupying a single dwelling unit.
- I. Infill Block means an area of land bounded by new or existing streets or easements.
- J. **Podium** means the continuous projecting base of a building, distinct from the Tower or other portions of the building.
- K. **Porch** means a structure attached to a building to shelter an entrance or to serve as a semi-enclosed space; usually roofed and generally open-sided; although it may be enclosed through the use of screens, glass or partial walls.
- L. Step Back means an upper façade of a building that is recessed or set back from the lower façade of the building.
- M. **Stoop** means a platform or small Porch, usually up several steps, at the entrance to a building, usually a dwelling or dwellings.
- N. **Street Type** means a set of requirements applicable to a public street or an easement, which requirements may include, but are not limited to, right of way width, travel lanes, sidewalks width, planting strips, and role in the street network.
- O. **Terrace** means a flat roof or a raised space or platform adjoining a building, or an embankment with a level top. A Terrace is open to the sky and larger than a balcony, and may be above or below grade level.
- P. **Threshold** means the area of floor beneath a door, where two types of floor material meet; or the entrance to a building.
- Q. **Through Connection** means a grade level pedestrian, cycling, or vehicle access route that is accessible to the public and extends through a city block, parcel, lot or Infill Block and includes but is not limited to a pedestrian walkway, a Street, or an access route through public or private land.
- R. **Tower** means a building or a portion of a building within the boundary of the Woodland District over 55 feet in height. The Tower portion of the building is located on top of a Podium.

- S. **Tower Floor Plate** means the sum of the gross horizontal area of a single floor of a tower, measured from the exterior faces of the exterior walls.
- T. **Trellis** means an open grating or latticework overhead, of either metal or wood, and the supporting columns and framework.
- U. Urban Fence means an open framework screen or fence, of either metal, wood, masonry or a combination, usually no more than 3 feet high, which serves to enclose or subdivide outdoor space, presenting a semi-transparent surface, except where penetrated by walkways.
- V. **Woonerf**, sometimes called a Shared Street, means a street where the drivers and bicyclists share the roadway with pedestrians. Also referred to as a curbless street, a woonerf avoids permanent demarcation of the drive area with a curb, and is often level from side to side. The width of the shared roadway space, and the placement of street furniture, parking zones and planting are purposefully located to reduce driver speed and encourage social gathering.

## 16.24.030 Uses

- A. **Permitted Uses.** Uses permitted in the Woodland District subdistricts are listed in Table 16.24.030-1 with a **\*P**.**\*** These uses are allowed if they comply with the development standards and other regulations of this Section. Listing as an allowed use does not mean that a proposed development will necessarily be granted an adjustment or other exception to the regulations of the LMC.
- B. **Conditional Uses.** Uses which are allowed if approved through the conditional use review process are listed in Table 16.24.030-1 with a "C." These uses are allowed provided they comply with the conditional use approval criteria for that use, the development standards, and other regulations of the LMC.

	Urban Neighborhoods				
Use Categories	Urban Neighborhood 1 Woodland Square	Urban Neighborhood 2 Pacific Avenue	Urban Neighborhood 3 Master Plan Area		
	P – Permitted	C Conditional			
<b>Residential Categories</b>					
Household Living	Р	P	Р		
Group Living	С	C	С		
<b>Commercial Categories</b>					
Retail Sales and Service	Ρ	Ρ	Р		
Office	Р	Р	P		
Institutional Categories					
Parks and Open Space	Р	Р	Р		
Educational Facilities, Government Offices, Museum; Civic Uses, Transit Uses	Ρ	Ρ	Ρ		
Other Categories					
Rail Lines & Utility Corridors	Р	Р	Ρ		

## TABLE 16.24.030-1

- C. Use-Specific Development Standards
  - 1. Parks and Open Space

Huntamer Park, West Plaza Park, South Plaza Park, I-5 Park and Bikeway, and Civic Plaza are the current open spaces and parks in the Woodland District. These City-owned and managed facilities provide open space and natural amenities for the enjoyment of the public. The Woodland District Strategic Plan recommends reinforcing these areas through an improved network of sidewalks, bicycle lanes, paths, and multi-purpose trails. New development shall enhance these existing district open spaces. Application of the design standards for streets, paths, buildings, landscaping, and other design elements from LMC 16.24 will provide a complementary relationship between the parks and surrounding development. Any new common open space, park, or Through Connection shall be designed to be useable for the recreation and enjoyment of the citizens.

#### **Standards**

There are no new open spaces identified for development in the Woodland District. Any new open space dedicated to the city shall be subject to the design criteria of LMC 14.23.088 Open Space and requirements of LMC 16.48 Open Space/ Institutional District. Private open space and recreation associated with new residential or mixed-use development shall comply with the design criteria of LMC 14.23.088 Open Space.

#### 2. Drive-Through Facilities

Where a drive-through component is proposed as part of a development, it shall meet the following regulations:

- a. The drive-through shall be accessory to the principal use of the development, which includes interior space for customers to enter the building for goods or services;
- b. The entrance and exit for the drive-through lane shall not be on a Primary Street unless shared with the primary site access of the principal use. The drive-through lane and the drive through window shall not be visible from a Primary Street.
- c. The standards above may be met in either of the following ways:
  - i. The drive-through shall be accessed from a Secondary Street, Other Street or Through Connection, and contained within the building;
  - ii. The drive-through shall be accessed from a Secondary Street, Other Street or Through Connection, and located on the portion of the Infill Block that is farthest away from the Primary Street.

### 3. Ground Floor Residential Uses

Where residential uses occur on the ground floor, vertical and horizontal separation is required to ensure privacy for building residents, and a high quality public realm. The minimum and maximum vertical and horizontal distance from the sidewalk is defined in LMC 16.24.070, Building and Landscape Frontage.

#### D. Prohibited Uses.

1. Uses with physical and operational requirements generating substantial:

Truck traffic;

Dust;

Glare;

Heat or vibration;

Noise; or

Odors.

2. Uses of a character which are either not compatible with the high aesthetic standards of the area, will not enhance the marketability of the core area, or will adversely impact the city's economic development strategies for this zone. These uses shall include, but are not limited to:

Activities entailing movement of heavy equipment on and off the site except during construction;

Auto or truck storage as a primary use;

Cemeteries and crematoria;

Machine shops;

Motor freight terminals;

Park and ride lots;

Solid waste disposal facilities, including transfer stations, incinerators and sanitary landfills; and Stand-alone warehouse and distribution facilities.

## 16.24.040 General Standards Required for all Development

#### A. Conflicts

Development within the Woodland District must comply with the standards prescribed in LMC 16.24 Woodland District Hybrid Form Based Code. These development standards are intended to implement policies in the adopted Woodland District Strategic Plan. In the event of a conflict between any provision of LMC16.24 Woodland District Hybrid Form Based Code and any other ordinances of the City of Lacey the provisions of this chapter shall prevail with the exception of ordinances whose standards are more restrictive.

#### B. Master Plan Requirements

1. Connectivity Master Plan

Connectivity Master Plans are required for all development within the Woodland District, except lots or parcels exempt from Connection Spacing Standards because of maximum block length requirements, refer to LMC 16.24.050 Streets, Through Connections and Connection Spacing.

Development proposals shall show conceptually how the development standards in LMC 16.24.050, Streets, Through Connections and Connection Spacing, shall be met in relationship to adjacent property and existing streets, through connections and other paths or trails.

Connectivity Master Plans shall refer to LMC 16.24.010 Regulating Plan, Sub-Districts and Streets, and provide review material according to LMC 16.24.120 Development Review – Submittal Requirements, Sections A, B and C.

In addition, the Connectivity Master Plan should generally indicate how open space, parking, driveways, walkways, etc., will relate or connect to adjacent parcels.

Connectivity Master Plans shall provide review material according to LMC 16.24.120 Development Review – Submittal Requirements. A summary of Connectivity Master Plan eligibility is provided in Table 16.24.040-1.

Future Streets and Through Connections shall be designed and constructed according to Table 16.24.040-2, Improvement Responsibilities, Section B.

2. Detailed Master Plan

Detailed Master Plans are required for all development in the Master Plan Area where proposed improvements represent 15% or more of the value of the assessed market improvement value of the existing structure with the permit value of the proposed improvement greater than \$20,000. For the purposes of determining code compliance, the value of proposed improvements will be based on the value of the building permit for those improvements.

Development proposals shall show conceptually how the development meets the development standards in the following section:

- LMC 16.24.050 Streets, Through Connections and Connection Spacing
- LMC 16.24.060 Building, Form, Siting and Site Design
- LMC 16.24.070 Building and Landscape Frontage

Detailed Master Plans shall refer to LMC 16.24.010-1 Regulating Plan, Subdistricts; LMC 16.24.050-1 Regulating Plan, Street Types, and LMC 16.24.060-1 Regulating Plan, Building Heights.

Detailed Master Plans shall provide review material according to LMC 16.24.120 Development Review – Submittal Requirements. A summary of Detailed Master Plan eligibility is provided in Table 16.24.040-1.

Existing Built Streets shall be improved according to Table 16.24.040-2, Improvement Responsibilities, Section B.

Future Streets and Through Connections shall be designed and constructed according to Table 16.24.040-2, Improvement Responsibilities, Section B.

Master Planned Streets shall be designed and constructed according to Table 16.24.040-2, Improvement Responsibilities, Section C.

## TABLE 16.24.040-1, MASTER PLAN ELIGIBILITY SUMMARY

Eligibility	<b>Connectivity Master Plan</b>	<b>Detailed Master Plan</b>
Lot or parcel is exempt from Connectivity Standards in LMC 16.24.050 Streets, Through Connections and Connection Spacing due to minimum through block connection spacing.	Exempt	Exempt
Lot or parcel is 1) subject to the Connectivity Standards in LMC 16.24.050 Streets, Through Connections and 2) outside the Master Plan Area, as shown on Figure 16.24.010-1 Regulating Plan Subdistricts.	Must meet Connectivity Master Plan Requirements	Exempt
Lot or parcel is 1) inside the Master Plan Area, as shown on Figure16.24.010-1 Regulating Plan Subdistricts, and 2) proposed improvements are <b>less than</b> 15% of the value of the underlying development as defined above or the permit value of the proposed improvement is less than \$20,000.	Must meet Connectivity Master Plan Requirements	Exempt

Eligibility	<b>Connectivity Master Plan</b>	<b>Detailed Master Plan</b>
Lot or parcel is 1) inside the Master Plan Area, as shown on Figure 16.24.010-1 Regulating Plan Subdistricts, and 2) proposed improvements represent 15% or more of the value of the underlying development as defined above with the permit value of the proposed improvement greater than \$20,000.	Must meet Detailed Master P	lan Requirements

#### C. Adjustments

There are three types of Adjustments that may be granted by the director, as described below.

#### 1. Proportional Compliance Adjustments

Proportional Compliance Adjustments apply to lots or parcels fronting on Pacific Avenue and lots or parcels within the Woodland Square Subdistrict and Pacific Subdistrict, as illustrated in Figure 16.24.010-1 Regulating Plan, Subdistricts and Figure 16.24.050-1 Regulating Plan, Streets.

Proportional Compliance Adjustments may be granted by the director to existing development where the value of proposed improvements falls below one of two thresholds. For the purposes of determining compliance, the value of proposed improvements shall be cumulative over the most recent five years, including calculations of all previously exempt remodels, but shall not include life/safety improvements or normal maintenance not requiring a building permit.

- a. When the value of the proposed improvements is less than 15% of the value of the assessed market improvement value of the existing structure, or when the permit value of the proposed improvement is less than \$20,000, the applicant may secure a building permit for the proposed improvements without meeting any of the development standards in the LMC.
- b. When the value of the proposed improvements is 15% or greater, but less than 75% of the value of the existing development, the applicant must meet the development standards of the applicable building or landscape frontage type only. The applicable frontage type standards shall apply to the primary or secondary street-facing side of the block, site or infill block as set out in Table 16.24.050-2, Overview of Streets and Through Connection Types. The designated primary or secondary street-facing edge of the site (or block, or infill block) shall be designed and constructed according to the 16.14.070, Building and Landscape Frontage.
- c. When the value of the proposed improvements is 75% or greater of the assessed market improvement value of the existing structure, or when the permit value of the proposed improvement is \$5,000,000 or greater, the applicant must meet the development standards of the LMC for the new improvements and the existing building. This \$5,000,000.00 limitation shall be increased on an annual basis in an amount equal to the increase in the Engineering News Record Construction Cost Index from the previous year. Landscaping: the entire site shall meet the applicable development standards. Parking lot reconfiguration and expansion: the entire parking lot shall meet the applicable development standards. External facade modification: the full extent of the all facades shall meet the applicable development standards.
- d. Expansion of building footprint: the new square footage associated with the building expansion is required to meet the applicable development standards.

### 2. Development Standards Flexibility Adjustment

Development Standards Flexibility Adjustments may be granted to any development within the Woodland District, if the director finds that the adjusted Development Standard will perform as well as the Development Standard. Eligible Development Standards and the permitted degree of adjustment is noted in each Development Standards tables.

### 3. Site Plan Review Committee (SPRC) Adjustment

Any development standards, which are not included in the Development Standards Flexibility Adjustment above, or which exceed the permitted degree of flexibility noted in the Development Standards tables, are eligible for review and approval through the Site Plan Review Committee (SPRC), according to LMC 16.24.090 Form Based Code Review.

### D. New and Existing Streets and Through Connections

Development standards of LMC 16.24 are intended to establish a complete network of new and existing streets and Through Connections, which may take the form of local streets, multi-use paths or woonerfs. The location of new and existing streets and Through Connections and their required intersections are mapped in Figure 16.24.050-1, Regulating Plan, Street Types. Connection Types permitted and maximum spacing of new and existing streets and Through Connections is established in Table 16.24.050-1, Connections and Connection Spacing. The required improvements for each street and Through Connection, including the sidewalk zones, are specified in Figures 16.24.050-2 through 16.24.050-9. When the property owner or developer is responsible for dedication of land and/ or specific constructed improvements it is noted in Figures 16.24.050-2 through 16.24.050-9. Table 16.24.040-2 summarizes the improvements and the responsibility of each party, whether City or property owner / developer.

## TABLE 16.24.040-2, IMPROVEMENT RESPONSIBILITIES

Summary of Requirements	Eligible Streets
A. Existing Built Streets Existing streets are required to meet requirements for sidewalk improvements, street lights, street furnishings, and trees, according to Table 16.24.050-1, Table 16.24.050-2 and Figures 16.24.050-2 through 16.24.050-9, Street Types and Sidewalk Improvements. Improvements and, where noted in the Development Standards, dedication of land, is the responsibility of the property owner / development applicant.	3 <sup>rd</sup> Avenue SE 6 <sup>th</sup> Avenue SE 7 <sup>th</sup> Avenue SE Pacific Avenue SE Sleater Kinney Road SE College Street SE
<b>B. Future Streets and Through Connections</b> Right of Way is dedicated by property owner / development applicant. The City constructs the street to City standards as established by Table 16.24.050-1, Table 16.24.050-2 and Figures 16.24.050-2 through 16.24.050-9, Street Types. An interim bike-pedestrian trail may be required on the dedicated Right of Way, prior to completion of the street improvements. Any interim bike or pedestrian trail shall be designed and constructed in compliance with Through	Unbuilt 4 <sup>th</sup> Avenue SE Unbuilt segment of Golf Club Road SE Unbuilt segment of 10 <sup>th</sup> Avenue SE All Through Connections and Other Streets outside of the Master Plan Subdistrict

Connection Development Standards 16.24.050-8 and 16.24.050-9, and shall meet, at a minimum, the Development Standards, Minimum Requirements [set out in Figure 16.24.050-8, Through Connection, Minimum Requirements and Table 16.24.050-9 Through Connection, Minimum Requirements and Optional Components].	
<b>C. Master Planned Streets</b> Master Planned Streets shall be located and constructed according to an approved Master Plan that meets the requirements of a Connectivity Master Plan or a Detailed Master Plan, as applicable. The property owner or developer is responsible for all required street or Through Connection improvements, according to Table 16.24.050-1, Table 16.24.050-2 and Figures 16.24.050-2 through 16.24.050-9, Street Types and Sidewalk Improvements.	All Other Streets and Through Connections within the Master Plan Subdistrict

## E. Environmental Performance

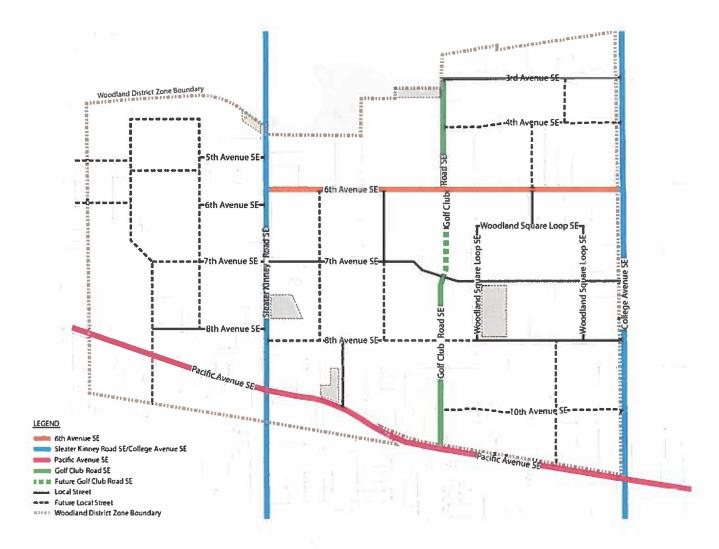
- It shall be the responsibility of the operator and/or the proprietor of any proposed use to provide such evidence and technical data as the director and/or Site Plan Review Committee may require to demonstrate that the use or activity is or will be in compliance with the environmental performance standards of LMC 16.57.
- 2. Failure of the director and/or Site Plan Review Committee to require such information shall not be construed as relieving the operator and/or the proprietor from compliance with LMC 16.57, environmental performance standards.
- 3. All stormwater runoff shall be retained and disposed of on site or disposed of in a system designed for such runoff and which does not flood or damage adjacent properties. Systems designed for runoff retention and control shall comply with specifications provided by the city and shall be subject to its review and approval, and shall, moreover, comply with LMC 15.22 pertaining to community facilities.

## TABLE 16.24.040-3, DISTRICT WIDE DEVELOPMENT STANDARDS

Section / Description	Urban Neighborhood 1 Woodland Square	Urban Neighborhood 2 Pacific Avenue	Urban Neighborhood 3 Master Plan Area
Stormwater	hereafter amended, which haredevelopment (2,000 squar impervious surfaces). No rec	nended 2010 City of Lacey Sto ave square footage thresholds re feet and 5,000 square feet of quirement for areas under 2,00 ormwater must be retained on- tion is required.	for development and f new or redeveloped 0 square feet; between 2,000
Tree Preservation	the site and provide a report requirements of this chapter.	report required. A qualified pro analyzing the site for tree prote The report shall provide inform ons for consideration when dev	ection consistent with the nation important to urban

Section / Description	Urban Neighborhood 1 Woodland Square	Urban Neighborhood 2 Pacific Avenue	Urban Neighborhood 3 Master Plan Area			
	The report shall suggest options for design to best achieve the purposes of the Urba Forest Management Plan and this chapter. The report shall include but shall not be limited to:					
	<ul> <li>a. An analysis of technical information requested by the review body related to tree and forest practices;</li> <li>b. Analysis of what portion of the site is best for designation of the tree tract if require considering the intent of this chapter, soil type, topography, tree species, health trees and reasonable project design limitations;</li> <li>c. Recommendations for saving of individual tree specimens based upon the inten this chapter, soil type, topography, trees, and reasonable project design limitations;</li> </ul>					
	<ul> <li>d. A plan for protection of trees to be saved during construction including placement construction fences, monitoring of construction activity and other measures necessary to ensure adequate tree protection;</li> <li>e. Consideration of the location of roads, other infrastructure, and buildings and potential options for alternative locations, if applicable, to best satisfy the purposes the Urban Forest Management Plan;</li> <li>f. A timeline for tree protection activity; and</li> </ul>					
	protection fences, trees on the site demolition plat tree tracts shall be detail demolition plan should be approved by the tree pro- the contractor bid packa	plan should be prepared on the to be saved, and trees to be re an. Necessary save tree prunin led and trees marked as such. be part of the submittal to the ci btection professional. The tree ge and a copy of the tree prote t all times during logging, clear	moved should also be shown og and selective thinning with The tree protection plan and ty of Lacey and shall be protection plan shall be part o ection plan shall be available t			
	Development standards may	y be adjusted on a case by cas	e basis to protect priority tree			
	Priority tree types: Trees to be protected must be healthy, wind firm, and appropria the site at their mature size, as identified by a qualified professional forester. In des a development project, the applicant shall protect the following types of trees in designated tract(s) in the following order of priority:					
	1. Historical trees. Trees de	esignated as historical trees ur	der LMC <u>14.32.072.</u>			
	2. Specimen trees. Unusua	al, rare, or high quality trees.				
	3. Critical area buffer. Tree	s located adjacent to critical ar	ea buffers.			
	4. Significant wildlife habita	at. Trees located within or buffe	ring significant wildlife habita			
	Other high quality individual	trees or groves of trees.				

# 16.24.050 Streets, Through Connections and Connection Spacing FIGURE 16.24.050-1, REGULATING PLAN, STREET TYPES



## **TABLE 16.24.050-1, CONNECTIONS AND CONNECTION SPACING**

	Urban Neighborhood 1 Woodland Square	Urban Neighborhood 2 Pacific Avenue	Urban Neighborhood 3 Master Plan Area	
BLOCKS AND CO	NNECTIONS			
A. Maximum Block Length	Auto: 450 feet (1) Pedestrian: 330 feet	South of Pacific Avenue		
B. Maximum Block Perimeter	Auto: 1,800 feet (1) Pedestrian: 1,320 feet	Auto: 1,800 feet (2) Pedestrian: 1,320 feet South of Pacific Avenue, NA	Auto: 1,800 feet (1) Pedestrian: 1,320 feet	
C. Additional Through-Block Connections	Required for block faces longer than 450 feet	Required for block faces longer than 450 feet	Required for block faces longer than 450 feet	
D. Vehicular Entrances	Driveways permitted except where noted Min. 40 feet separation from intersection Max. avg. 1 driveway per 100 feet of block frontage Maximum width: 24 feet	Driveways permitted except where noted Min. 40 feet separation from intersection Max. avg. 1 driveway per 100 feet of block frontage Maximum width: 24 feet (3)	Driveways permitted except where noted Min. 40 feet separation from intersection Max. avg. 1 driveway per 100 feet of block frontage Maximum width: 24 feet	
E. Connection Hierarchy and Primary Frontage	a Primary Street, the Prima Primary Street.	eets or Through Connection ary Street Frontage of the Inf treets or Through Connectio the Secondary Street. (4)	ill Block or lot shall be the	
F. Through Block Connection Types Permitted	F – Through Block Connection	F – Through Block Connection	F – Through Block Connection	

(2) Adjustable by 10 percent(3) Adjustable by 20 percent

(4) Proportional Compliance Adjustment: for properties south of Pacific Avenue the Through Connection of the driveway access and drive aisle may be exempt from Frontage Requirements.

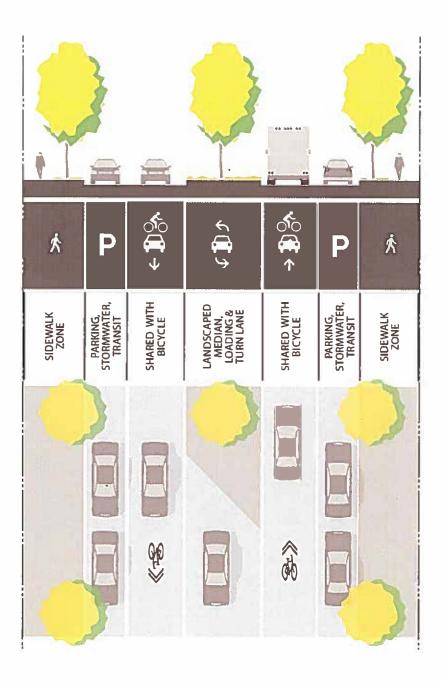
# TABLE 16.24.050-2, OVERVIEW OF STREETS AND THROUGH CONNECTION TYPES

Section / Description	6 <sup>th</sup> Ave	Golf Club	Pacific	College, Sleater Kinney	All Other Streets	Through Block Connection
A. Frontage	Primary	Primary	Primary	Secondary	Secondary	Secondary
В. Туре	Collector / Commercial	Collector / Commercial	Arterial	Arterial	Local Streets	Local street or path
C. Aesthetic Character / Identity	Mixed-Use Main Street	Urban Residential Main Street	Varies	Woodland District Gateways	Varies	Varies
D. Building and Landscape Frontage Types Permitted	Linear Forecourt Low Wall and Trellis Urban Wall or Fence	Linear Forecourt Porch- Stoop- Terrace Low Wall and Trellis Urban Wall or Fence	Linear Forecourt Porch- Stoop- Terrace Landscape Building Low Wall and Trellis Urban Wall or Fence Landscape Setback			
E. Role in the Network	District Connector	District Connector	Regional Connector	Regional Connector	Bike, pedestrian, local vehicular connectivity	Bike, pedestrian, local vehicular connectivity
F. Design Speed	25 mph	Under 20 mph	25 mph	25 mph	Under 20 mph	Under 20 mph
G. Right-of- Way or Easement Width	81 to 87 feet	60 to 64 feet	90 to 96 feet	Varies	Varies	Varies
H. Location of Build To Line	At front property line	At front property line	5 feet back from property line	At front property line	At front property line	NA
I. Curb-to- Curb Width	42 feet	36 feet	62 to 68 feet	Varies	Varies	Varies

Section / Description	6 <sup>th</sup> Ave	Golf Club	Pacific	College, Sleater Kinney	All Other Streets	Through Block Connection
J. Travel Lanes (number)	2	2	4	4	2	Optional
K. Travel Lane Width	11 feet	10 feet	12 feet	Varies	<ul><li>9.5 feet for</li><li>Local</li><li>Streets</li><li>6 to 8 feet</li><li>for Queuing</li><li>Streets</li></ul>	10 feet (maximum)
L. Center Turn Lane Width	14 feet	NA	14 feet	Varies	Varies	NA
M. Parking Lane Width	8.5 feet	8 feet	NA	NA	NA	8-30 feet (optional; head-in, diagonal, parallel, or combination permitted)
N. Bike Facilities	Shared	Shared	None (Woodland Trail)	NA	NA	Shared street or shared-use path
O. Sidewalk Width	14 to 20 feet	12 to 14 feet	14 feet	Varies	Varies	5 feet (minimum) each side, or 10 feet (minimum) one side, or 10 feet minimum (no travel lane)
P. Planter Strip Width	Varies	Varies	Varies	Varies	Varies	6 feet (minimum)
Q. Planted Median Width	14 feet	NA	14 to 20 feet	NA	NA	NA

# FIGURES 16.24.050-2 THROUGH 9, STREET AND THROUGH CONNECTION TYPES

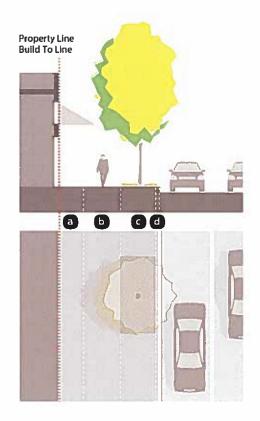
FIGURE 16.24.050-2, 6<sup>TH</sup> AVENUE



# **TABLE 16.24.050-3, 6<sup>TH</sup> AVENUE**

6 <sup>th</sup> Ave	
Right-of-Way or Easement Width	81 to 87 feet
Location of Build To Line	At front property line
Curb-to-Curb Width	42 feet
Travel Lanes (number)	2
Travel Lane Width	11 feet
Center Turn Lane Width	14 feet
Parking Lane Width	8.5 feet
Bike Facilities	Shared
Sidewalk Width	14 to 20 feet
Planter Strip Width	Varies
Planted Median Width	14 feet

## FIGURE 16.24.050-3, 6<sup>TH</sup> AVENUE SIDEWALK IMPROVMENTS



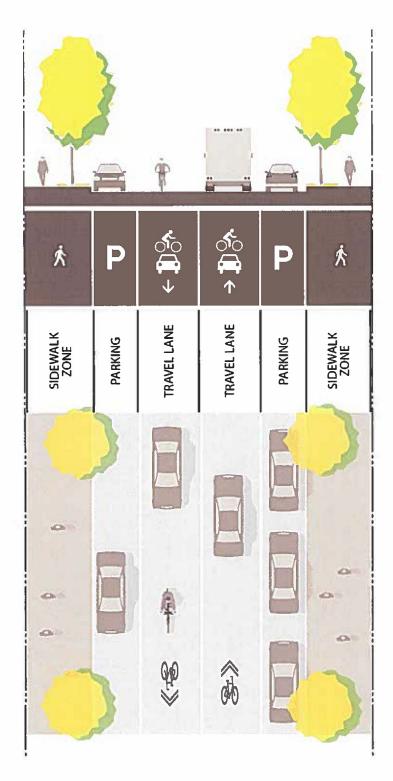
## TABLE 16.24.050-4, 6<sup>TH</sup> AVENUE SIDEWALK IMPROVEMENTS

## 6th Avenue Sidewalk Improvements

Applicant is responsible for constructing improvements to the sidewalk when development is approved.

	Sidewalk Zones	Minimum Dimensions	Required Improvements
a	Frontage Zone	1.5 feet	Concrete sidewalk
b	Pedestrian Through Zone	6.0 feet	Concrete sidewalk
С	Street Furnishings Zone	4.0 feet	Concrete sidewalk, street trees, tree grates
d	Curb Zone	6 inches	Cast-in-place concrete curb and gutter

# FIGURE 16.24.050-4, GOLF CLUB ROAD



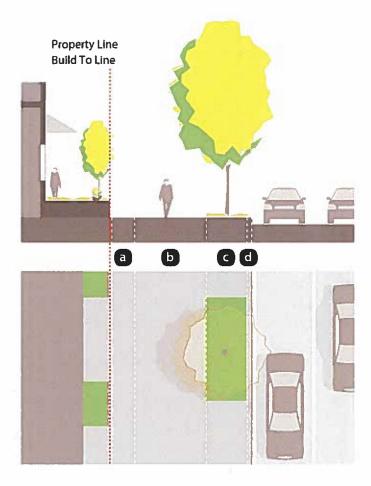
## TABLE 16.24.050-5, GOLF CLUB ROAD

Golf Club Road				
Right-of-Way or Easement Width	60 to 64 feet <sup>1</sup>			
Location of Build To Line	At front property line			
Curb-to-Curb Width	36 feet			
Travel Lanes (number)	2			
Travel Lane Width	10 feet			
Center Turn Lane Width	NA			
Parking Lane Width	8 feet			
Bike Facilities	Shared			
Sidewalk Width	12 to 14 feet			
Planter Strip Width	Varies			
Planted Median Width	NA			

<sup>1</sup> Golf Club Road Extension. Between 6<sup>th</sup> Avenue and 7<sup>th</sup> Avenue, applicant shall, upon development approval, dedicate land for the Right of Way and construct interim improvements according to Through Block Connections Development Standards. City is responsible for ultimate improvements according to the Golf Club Development Standards.

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## FIGURE 16.24.050-5, GOLF CLUB ROAD SIDEWALK IMPROVEMENTS



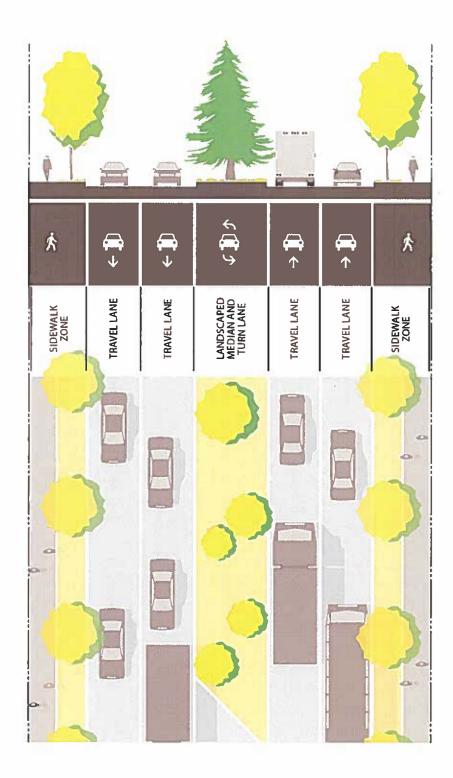
# TABLE 16.24.050-6, GOLF CLUB ROADSIDEWALK IMPROVEMENTS

## **Golf Club Road Sidewalk Improvements**

Applicant is responsible for constructing improvements to the sidewalk when development is approved.

	Sidewalk Zones	<b>Minimum Dimensions</b>	Required Improvements
а	Frontage Zone	1.5 feet	Concrete sidewalk
b	Pedestrian Through Zone	6.0 feet	Concrete sidewalk
С	Street Furnishings Zone	4.0 feet	Street trees
d	Curb Zone	6 inches	Cast-in-place concrete curb and gutter

# FIGURE 16.24.050-6, PACIFIC AVENUE

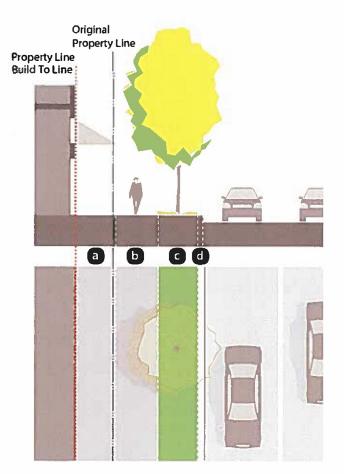


## TABLE 16.24.050-7, PACIFIC AVENUE

Pacific Avenue		
Right-of-Way or Easement Width	90 to 96 feet	
Location of Build To Line	5 feet back from property line	
Curb-to-Curb Width	62 to 68 feet	
Travel Lanes (number)	4	
Travel Lane Width	12 feet	
Center Turn Lane Width	14 feet	
Parking Lane Width	NA	
<b>Bike Facilities</b>	None	
Sidewalk Width	14 feet	
Planter Strip Width	Varies	
Planted Median Width	14 to 20 feet <sup>1</sup>	

<sup>1</sup> Where Right of Way constraints do not permit a center turn lane, the Planted Median Width requirements do not apply

## FIGURE 16.24.050-7, PACIFIC AVENUE SIDEWALK IMPROVEMENTS



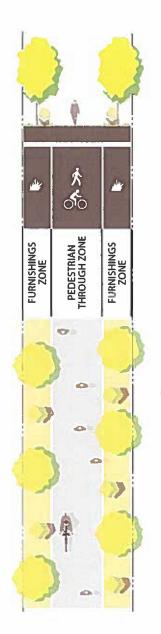
## TABLE 16.24.050-8, PACIFIC AVENUE SIDEWALK IMPROVEMENTS

## **Pacific Avenue Sidewalk Improvements**

Applicant is responsible for dedicating 5 feet to the Right of Way and for constructing improvements to the sidewalk when development is approved.

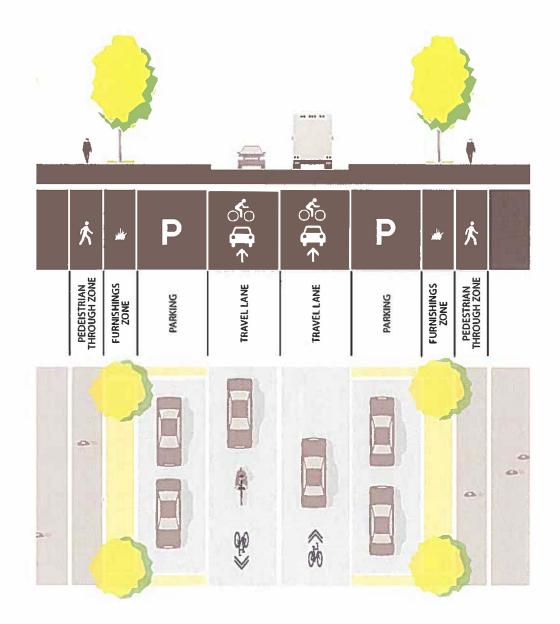
	Sidewalk Zones	Minimum Dimensions	Required Improvements
а	Frontage Zone	5.0 feet	Concrete sidewalk
b	Pedestrian Through Zone	5.0 feet	Concrete sidewalk
С	Street Furnishings Zone	4.0 feet	Street trees, ground cover
d	Curb Zone	6 inches	Cast-in-place concrete curb and gutter

## FIGURE 16.24.050-8, THROUGH CONNECTION, MINIMUM REQUIREMENTS



# FIGURE 16.24.050-9, THROUGH CONNECTION,

## **OPTIONAL COMPONENTS**

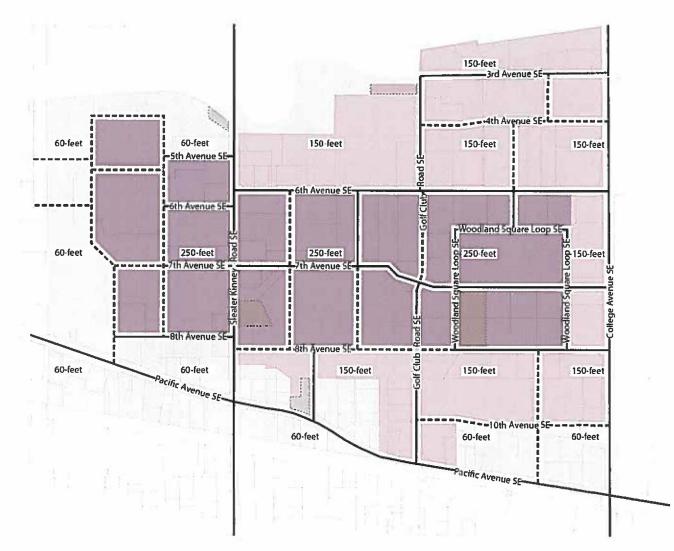


# TABLE 16.24.050-9, THROUGH BLOCK CONNECTION, MINIMUMREQUIREMENTS AND OPTIONAL COMPONENTS

Through Block Connect		
	Development Standards, Minimum Requirements	Development Standards, Optional Components
Right-of-Way or Easement Width	22 feet, minimum	Varies
Travel Lanes (number)	NA	2, maximum
Travel Lane Width	NA	10 feet, maximum
Center Turn Lane Width	NA	NA
Parking Lana Width	NA	8 feet, maximum, for parallel parking
Parking Lane Width		30 feet, maximum, for head- in parking
Bike Facilities	Shared	Shared or dedicated
		10 feet, minimum
Sidewalk or Path Width	10 feet, minimum	5 feet minimum, if on each side of a planter strip
		6 feet, minimum, on each side of sidewalk or path, or
Planter Strip Width	6 feet, minimum, each side of sidewalk or path	12 feet, minimum, one side of sidewalk or path, or
		12 feet, minimum, if betweer sidewalks or paths
Planted Median Width NA		4

## 16.24.060 Building, Form, Siting and Site Design





# TABLE 16.24.060-1, BUILDING FORM, SITING AND MASSING STANDARDS

.

	Woodland Square	Pacific Avenue	Master Plan Area		
Applicability	Areas bounded by designated Street Types (6 <sup>th</sup> Avenue, Golf Club Road, Pacific Avenue), Secondary Streets or Through Connections shall be designated as an Infill Block, lot or parcel and subject to the Development Standards for Building Form, Siting and Massing				
	The Primary Street Facing Frontage is the edge of the lot, parcel or Infill Block adjacent to the Primary Street, except where no Primary Street exists, then the Primary Street Facing Frontage is defined as the edge adjacent to the Secondary Street.				
Frontage Hierarchy		el or Infill Block that abut an ( evelopment Standards for Se			
	Any edges of a lot, parcel or infill Block that do not abut a Street Type or Through Connection shall meet Development Standards for Side and Rear Yards as applicable.				
Primary and Secondary Street Facing Frontage	See Building and Landscape Frontage Types for applicable dimensions.	See Building and Landscape Frontage Types for applicable dimensions.	See Building and Landscape Frontage Types for applicable dimensions.		
Side Yard Setback	Residential: Min. 20 feet Commercial: Min. 0 feet	Residential: Min. 20 feet (1) Commercial: Min. 0 feet	Residential: Min. 20 feet Commercial: Min. 0 feet		
Rear Yard Setback	Residential: Min. 20 feet Commercial: Min. 0 feet	Residential: Min. 20 feet (1) Commercial: Min. 0 feet	Residential: Min. 20 feet Commercial: Min. 0 feet		
Minimum Building or Podium Height	Min. 30 feet	Min. 20 feet	Min. 30 feet		
Maximum Podium Height	Max. 55 feet				
	Min. 10 feet				
	Min.15 feet on lots adjacent to Golf Club Road				
Tower Step Back at Top of Podium	10 feet minimum	ntermediate step back of 15 feet is required at a height of between 0 feet and 20			
	For Forecourt Frontage Type: Tower setback shall match Forecourt maximum depth where tower abuts the Forecourt				
	For Porch-Stoop-Terrace Frontage Type: Tower Step Back shall match Threshold				

	Woodland Square	Pacific Avenue	Master Plan Area
	maximum depth		
Podium Setback from Build-To Line	Max. 15 feet Min. 10 feet On 6 <sup>th</sup> Avenue, permitted setback is 0 feet	Max. 15 feet Min. 10 feet	
Tower Location	Tower spacing: Min. 65 fee See Building and Landsca dimensions.	et between towers pe Frontage Types for additi	onal applicable
Maximum Building Height	See Regulating Plan – Bu	ilding Heights for applicable	dimensions.
Maximum Tower Floor Plate	Residential: 12,000 square Commercial: 35,000 squar		
	When a Parking Structure faces a Primary Street, it shall meet the requirements of one of the Permitted Frontage Types for the height of the Podium	When a Parking Structure faces a Primary Street, it shall meet the requirements of one of the Permitted Frontage Types for the height of the Podium	When a Parking Structure faces a Primar Street, it shall meet the requirements of one of the Permitted Frontage Types for the height of the Podium
	Front setback, Primary Street: Same as for Frontage Type	Front setback, Primary Street: Same as for Frontage Type	Front setback, Primary Street: Same as for Frontage Type
Parking Structure	When a Parking Structure faces a Secondary Street, it shall meet the requirements of one of the Permitted Building Frontage Types for the height of the Ground Floor	When a Parking Structure faces a Secondary Street, it shall meet the requirements of one of the Permitted Building Frontage Types for the height of the Ground Floor	When a Parking Structure faces a Secondary Street, it shal meet the requirements o one of the Permitted Building Frontage Types for the height of the Ground Floor
	Front setback, Secondary Street: 10 feet maximum	Front setback, Secondary Street: 10 feet maximum	Front setback, Secondary Street: 10 feet maximum
	Setback, side: Min. 20 feet	Setback, side: Min. 20 feet	Setback, side: Min. 20 feet
	Setback, rear: Min. 20 feet	Setback, rear: Min. 20 feet	Setback, rear: Min. 20 feet

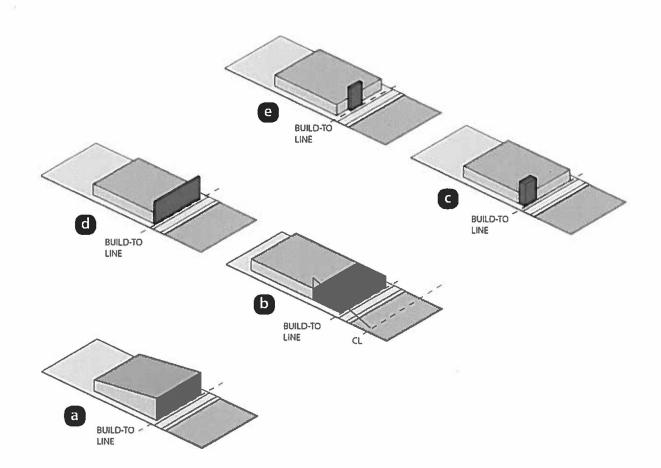
(1) Proportional Compliance Adjustment 20 percent

## **Height Options for Small Footprint Buildings**

New buildings under 7,500 square feet in footprint area, may satisfy the minimum height requirements through one of the options described in Table 16.24.060-2 and Figure 16.24.060-2.

Existing buildings which are eligible for Proportional Compliance Adjustments as described in 16.24.040, Section C, Subsection 1, Subsection b, the may satisfy the minimum height requirements through one of the options described in Table 16.24.060-2 and Figure 16.24.060-2.

## FIGURE 16.24.060-2, HEIGHT OPTIONS FOR SMALL FOOTPRINT BUILDINGS



## TABLE 16.24.060-2, HEIGHT OPTIONS FOR SMALL FOOTPRINT BUILDINGS

	Height Option	Development Standards	Location	
а	Reverse shed	Provide a front façade wall that is 30 feet tall along the entire length of the building, and slope the roof down toward the rear of the building. The high front edge of the shed roof may extend beyond the front façade, to provide weather protection and / or a covered entry		
6	Equivalent Height	For new buildings: Measure an angle from the centerline of the Primary Street (or Through Connection) to a point 30 feet above the maximum permitted setback. The front façade of the building may be as high as any point along the line of the angle between the maximum and minimum setback.		
U	Façade Extension	For existing buildings: Measure an angle from the centerline of the Primary Street (or Through Connection) to a point 30 feet above the existing building wall. The front façade of the building may be as high as any point along the line of the angle between the existing building façade location and the minimum setback.	Development Standards apply to the façade of the new or existing building which faces the Primary	
С	Cupola	Provide a 30-foot tall portion of the building for a minimum of 25% of the length of the front façade. It shall include the front façade wall and extend a minimum of ten feet behind the front wall.	Frontage. Primary Frontage is defined in Table 16.24-050-1, Section E.	
d	False front	Provide a front façade wall that is 30 feet tall along the entire length of the building.		
е	Prominent entry	Provide an attached entry that is 30 feet tall, and extends for a minimum of 25% of the length of the front façade, and extends into the front setback.		

	Woodland Square	Pacific Avenue	Master Plan Area
SITE DESIGN AND	LANDSCAPE		
Applicability	Avenue), Secondary Stree	ated Street Types (6 <sup>th</sup> Avenu ets or Through Connections s d subject to the Developmen	shall be designated as an
Surface Parking	<ul> <li>Not permitted adjacent to a Primary Street</li> <li>When Surface Parking is located adjacent to a Secondary Street, it shall meet the requirements of one of the Permitted Landscape Frontage Types</li> <li>Front setback, Secondary Street: Min. 10 feet</li> <li>Setback, side: Min. 10 feet</li> <li>Setback, rear: Min. 10 feet</li> </ul>	When Surface Parking is located adjacent to a Primary and/ or Secondary Street, it shall meet the requirements of one of the Permitted Landscape Frontage Types Front setback, Secondary Street: Min. 10 feet Setback, side: Min. 10 feet Setback, rear: Min. 10 feet	Not permitted adjacent to a Primary Street When Surface Parking is located adjacent to a Secondary Street, it shal meet the requirements of one of the Permitted Landscape Frontage Types Front setback, Secondary Street: Min. 10 feet Setback, side: Min. 10 feet Setback, rear: Min. 10 feet
Side Yard Setback	Residential: Min. 20 feet Commercial: Min. 0 feet	Residential: Min. 20 feet Commercial: Min. 0 feet	Residential: Min. 20 feet Commercial: Min. 0 feet
Rear Yard Setback	Residential: Min. 20 feet	Residential: Min. 20 feet Commercial: Min. 0 feet	Residential: Min. 20 feet Commercial: Min. 0 feet

## TABLE 16.24.060-3, SITE DESIGN AND LANDSCAPE STANDARDS

## 16.24.070 Building and Landscape Frontage

## A. Overview of Building and Landscape Frontage Types

Refer to the Regulating Plan and the Development Standards tables to determine which Building and Landscape Frontage Types are permitted along each Street. Each Street-facing Build To Line shall comply with the Development Standards listed under the applicable Building and Landscape Frontage Type.

### 1. Linear Building Frontage

A Linear Building Frontage, as set out in Figure 16.24.070-1, is characterized by a façade that is built up to the Build To Line. The building entrance is at sidewalk grade, except where there are ground floor residential uses. Linear Building Frontages have substantial glazing on the ground floor, and often provide awnings or canopies cantilevered over the sidewalk. Building entries must either provide a canopy or awning and/or be recessed behind the front building façade.

### 2. Forecourt Building Frontage

A Forecourt Building Frontage, as set out in 16.24.070-2, may be created by recessing a portion of the façade for a portion of the building frontage. The Forecourt Building Frontage should be used in conjunction with the Linear Building Frontage. A Forecourt Building Frontage is suitable for commercial or residential uses. A Forecourt Building Frontage may be suitable for gardens and/or outdoor seating.

## 3. Porch / Stoop / Terrace Building Frontage

The Porch-Stoop-Terrace Building Frontage, as set out in Figure 16.24.070-3, is characterized by a façade which is set behind the Build To Line and a building entry threshold, such as a porch or terrace, set between the building and the Build To Line. The threshold may be elevated above or sunken below grade. The building entry is accessed from this threshold. Landscaping may be provided in the setback area between the building and the sidewalk. A Porch-Stoop-Terrace Building Frontage is suitable for residential uses and service commercial or office uses.

#### 4. Landscape Building Frontage

A Landscape Building Frontage, as set out in Figure 16.24.070-4, is set back from the Build To Line by a wide landscaped strip between the building and the sidewalk. This frontage type is appropriate along streets where the existing streetscape may not be conducive to pedestrianoriented ground floor retail or residential, such as where there is no on-street parking or where streets are very wide. Ground floor entries must still be provided along and connected to the sidewalk.

#### 5. Low Wall and Trellis Landscape Frontage

As set out in Figure 16.24.070-5, Build To Lines not occupied by buildings, driveways, or pedestrian paths must be screened with a low masonry or concrete wall and overhanging trellis structure.

## 6. Urban Wall or Fence Landscape Frontage

As set out in Figure 16.24.070-6, Build To Lines not occupied by buildings, driveways, or pedestrian paths must be screened with an open framework wall or fence of either metal, wood, masonry, or a combination.

## 7. Landscape Setback Frontage

As set out in Figure 16.24.070-7, Build To Lines not occupied by buildings, driveways, or pedestrian paths must be set back behind a planted landscape area consisting of trees, shrubs, and groundcover plants.

## B. General Building and Landscape Frontage Standards

 Applicability. The applicable Street Types or Sub-districts are stated at the top of each column. Development on any site adjacent to 6th Ave, Golf Club Road or Pacific Avenue shall conform to the regulations set out in the relevant column. Development on any site not adjacent to 6th Avenue, Golf Club Road or Pacific Avenue shall conform to the regulations set out in the Urban District, Master Plan District or Pacific Avenue District columns, as applicable.

### 2. Build To Line

a. Build To Line means the line up to which buildings or landscaping must be constructed. The Build To Line may not be the same as the Front Lot Line, see Table 16.24.050-2.

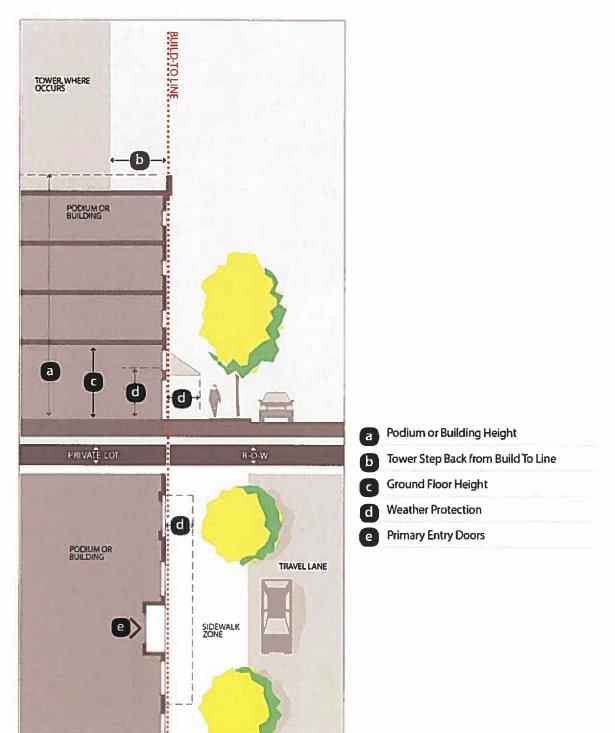
## 3. Frontage

- a. Frontage shall be defined as the linear distance between centerlines of the perpendicular Secondary Street, Other Street or Through Connection, if measuring along a Primary Street.
- b. If on a Secondary Street, Frontage shall be defined as the linear distance between centerlines of the perpendicular Other Street or Through Connection.
- c. All other Frontage shall be defined as the linear distance between centerlines of the perpendicular Primary Street, Secondary Street, Other Street or Through Connection.
- d. Where Frontage occurs on a curved segment of a street, Frontage shall be defined as the linear dimension of the Chord.

## 4. Frontage Requirements

- a. Minimum Building Frontage along Street-Facing Build To Line: All private and public street or path-facing Build To Lines not occupied by buildings or driveways are required to provide Building or Landscape Frontage between the sidewalk and the remainder of the site.
- b. Primary Street Frontage: The Primary Street Frontage shall be defined as the portion of the building facing the street (or the higher order street if on a corner). The front façade of the building shall be built to the Primary Street Frontage Build To Line.
- c. Secondary Street Frontage: The Secondary Street Frontage shall be defined as the portion of the building facing the lower order Street, if on a corner. The front façade of the building shall be built to the Secondary Street Frontage Build To Line for a minimum of 100 feet from the corner or the lot width, whichever is shorter. The Building and Landscape Frontage Standards of this section shall apply to the portion of the building that occupies the Build To Line for 100 feet from the corner or the lot width, whichever is shorter.
- 5. Ground Floor Height Measurement. If a minimum Ground Floor Height is required, with a specific minimum floor to ceiling measurement, the ceiling shall be considered as the bottom of joists, rafters or supporting structure of the roof or floor structural system above; the floor shall be considered as the highest point of any flooring system. The ceiling does not include any non-structural ceiling surface materials such as suspended acoustical tile. Projections such as pendant lighting, exposed mechanical ducting, exposed electrical or communication raceways, or the bottom chord of structural trusses may extend below the ceiling and shall not be included in the floor to ceiling measurement.

## FIGURE 16.24.070-1, BUILDING AND LANDSCAPING FRONTAGE TYPE 1 – LINEAR

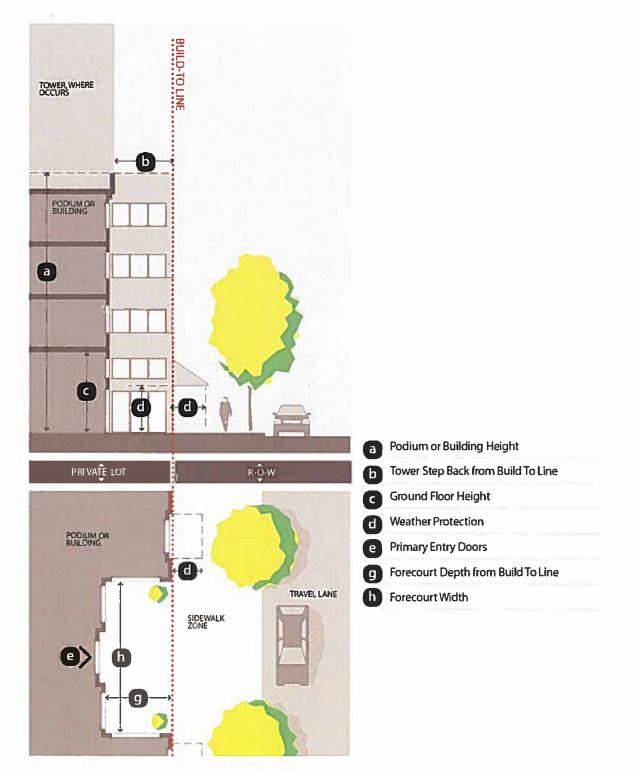


## TABLE 16.24.070-1, BUILDING AND LANDSCAPING FRONTAGE TYPE 1 – LINEAR

	Development Standard	Woodland Square	Master Plan Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific Ave District	Pacific Ave				
a	Minimum Building or Podium Height	Min. 30 feet	Min. 30 feet Min. 20 feet								
	Maximum Podium Height	Max. 55 feet	Max. 55 feet								
	Podium Setback from Build-	Max. 10 feet		Max. 10 feet	Max. 10 feet						
	To Line	Min. 0 feet		Min. 0 feet	Min. 5 feet	Min. 0 feet					
b	Tower Step Back at Top of Podium	Min. 10 feet Min.15 feet on lots adjacent to Golf Club Road On Through Block Connections: 10 feet minimum Intermediate step back of 15 feet is required at a height of between 0 feet and 20 feet									
	Tower Height	See Regulating Plan for Building Heights									
c	Ground Floor Height	Min.18 feet									
	Ground Floor Construction	1 hour fire res	istive		*						
	Ground Floor Depth	Min.40 feet									
		Vertical distar	nce from ground	l;							

	Development Standard	Woodland Squar <del>e</del>	Master Plan Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific Ave District	Pacific Ave
d	Weather Protection	Protected area: 50 square feet, minimum; 5 feet min. horizontal dimension; 10 foot vertical clearance, minimum		No requirement	Protected area: 50 square feet, minimum; 5 feet min. horizontal dimension; 10 foot vertical clearance, minimum		
е	Primary Entry Doors	Shall face str	eet; 40% transp	arent min.			
	Windows		equired window ark, tinted or text		llow views from the not permitted.	e building to the	e street.

## FIGURE 16.24.070-2, BUILDING AND LANDSCAPING FRONTAGE TYPE 2 – FORECOURT



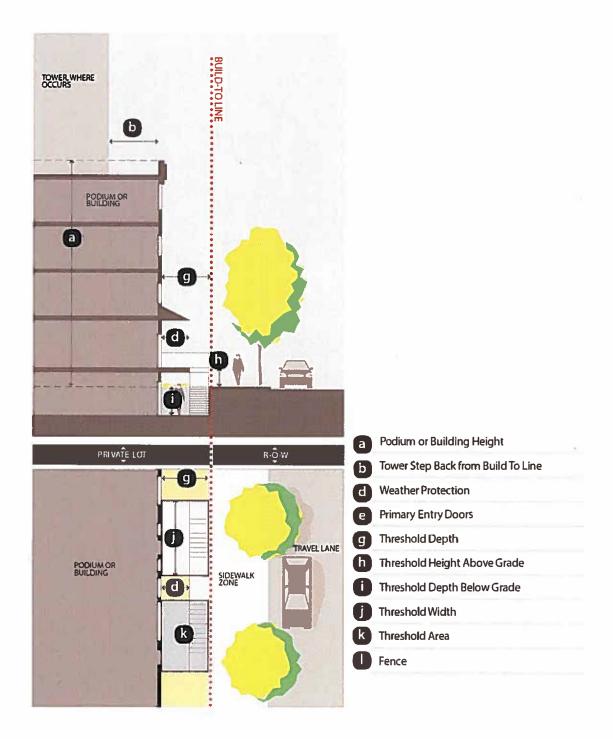
## TABLE 16.24.070-2, BUILDING AND LANDSCAPING FRONTAGE TYPE 2 – FORECOURT

	Development Standard	Woodland Square	Master Plan Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific District Pacific Ave		
a	Minimum Building or Podium Height	Min. 30 feet		Min. 20 feet				
	Maximum Podium Height	Max. 55 feet						
	Podium Setback from Build- To Line	Max. 10 feet Min. 0 feet		Max. 0 feet Min. 0 feet	Max. 10 feet Min. 5 feet	Max. 10 feet Min. 0 feet		
D	Tower Step Back at Top of Podium	Min. 10 feet or match Min. 15 feet on lots adjacent to Golf Club Road On Through Block Connections: 10 feet minimum Intermediate step back of 15 feet is required at a height of between 0 feet and 20 feet Tower Step Back shall match Forecourt maximum depth where tower abuts the Forecourt						
	Tower Height	See Regulati	ng Plan for Build	ding Heights, Fi	gure 16.24.060-	1 Regulating Plan, Heights		
C	Ground Floor Height	Min.18 feet						
	Ground Floor Construction	1 hour fire res	sistive					
	Ground Floor Depth	Min.40 feet						
	Separation of Ground Floor Residential Uses	Min. 18 inche	nce from ground s / Max. 3 feet stance from Buil Max. 15 feet					

	Development Standard	Woodland Square	Master Plan Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific District	Pacific Ave
0	Weather Protection		a: 50 square fee ension; 10 foot			No requirement	Protected area: 50 square feet, minimum; 5 feet min. horizontal dimension; 10 foot vertical clearance, minimum
е	Primary Entry Doors	Shall face stree	et; 40% transpa	arent min.			
	Windows		uired window a k, tinted or text			building to the s	treet.
g	Forecourt Depth from Build To Line		et minimum; 30 shall match Fo				
h	Forecourt Width	Setback: 10 fe	et minimum; 30	) feet maximum	1		
	Forecourt Frontage				e Linear Frontag at are not part of	e Type for buildi the courtyard.	ng faces on the
	Fence	No greater that	n 3 feet in heigl	ht; min. 20% tra	ansparent		

 $\mathbf{x}_{i}$ 

## FIGURE 16.24.070-3, BUILDING AND LANDSCAPING FRONTAGE TYPE 3 – PORCH-STOOP-TERRACE

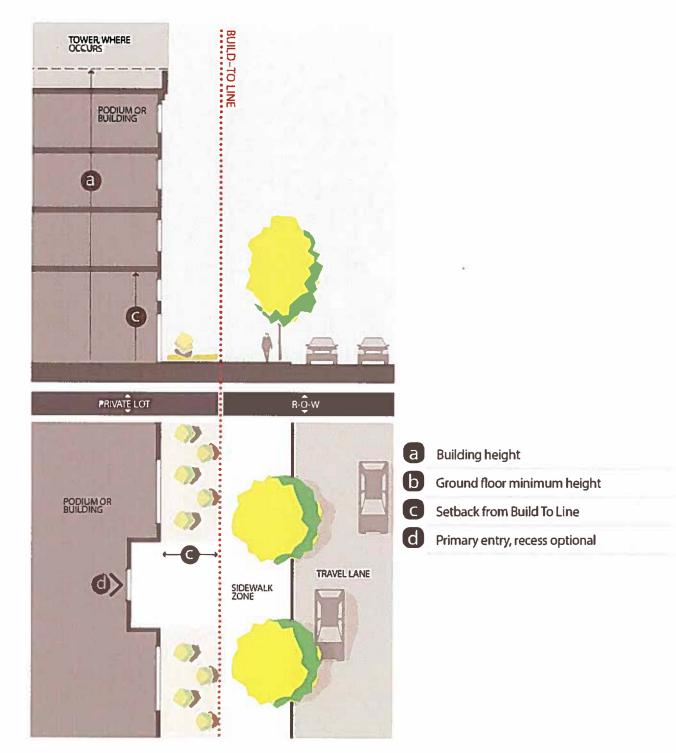


## TABLE 16.24.070-3, BUILDING AND LANDSCAPING FRONTAGE TYPE 3 – PORCH-STOOP-TERRACE

	Development Standard	Woodland Square	Master Pian Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific District Pacific Ave			
a	Minimum Building or Podium Height	Min. 30 feet				Min. 20 feet			
	Maximum Podium Height	Max. 55 feet	Aax. 55 feet						
	Podium Setback from Build- To Line	Max. 15 feet Min. 5 feet		NA	Max. 15 feet Min. 5 feet				
b	Tower Step Back at Top of Podium	Min.15 feet of On Through E 10 feet minim Intermediate	Min. 10 feet Min.15 feet on lots adjacent to Golf Club Road On Through Block Connections: 10 feet minimum Intermediate step back of 15 feet is required at a height of between 0 feet and 20 feet Tower Step Back shall match Threshold maximum depth						
	Tower Height	See Regulatin	ng Plan for Buik	ling Heights,	Figure 16.24.060-	1 Regulating Plan, Heights			
C	Ground Floor Height	Min.18 feet							
	Ground Floor Construction	1 hour fire res	sistive						
	Ground Floor Depth	Min.40 feet							
	Separation of Ground Floor Residential Uses	Min. 18 inche	nce from ground s / Max. 3 feet stance from Buil Max. 15 feet						

Development Standard	Woodland Square	Master Plan Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific District	Pacific Ave
Weather Protection		ea: 20 square fe mension; 10 foot			No requirement	Protected area: 20 square feet, minimum; 5 feet min. horizontal dimension; 10 foot vertical clearance, minimum
Primary Entry Doors	Shall face st	reet; 20% transp	arent min.			
Windows		equired window a ark, tinted or text		ow views from the not permitted.	building to the s	treet.
Threshold Depth	Min. 4 feet					
Threshold Height Above Grade	Max. 5 feet				4	
Threshold Depth Below Grade	Max. 4 feet					
Threshold Width	Min. 5 feet					
Threshold Area	Max. 150 Sq	uare feet per bu	ilding entry			
Fences	No greater th	nan 3 feet in heig	ht; min. 20%	transparent		

## FIGURE 16.24.070-4, BUILDING AND LANDSCAPING FRONTAGE TYPE 4 – LANDSCAPE BUILDING



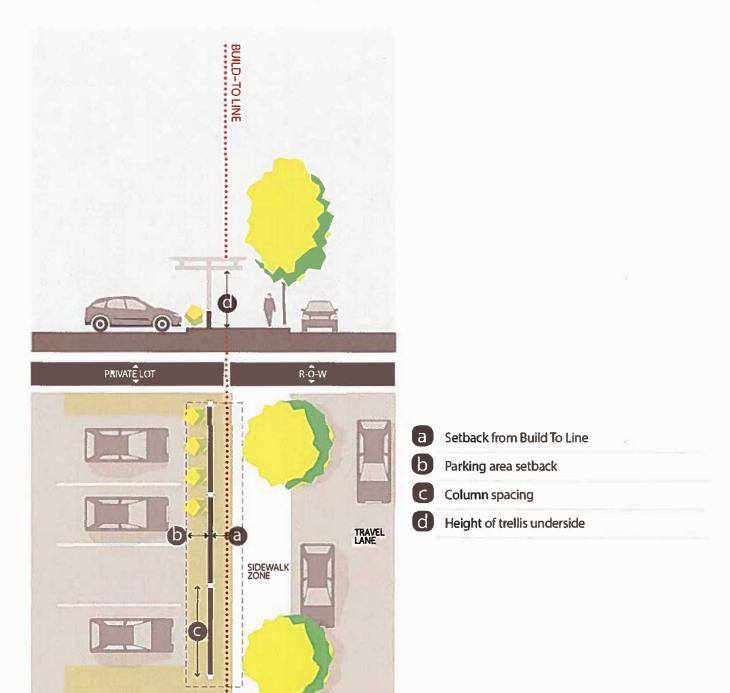
## TABLE 16.24.070-4, BUILDING AND LANDSCAPING FRONTAGE TYPE 4 – LANDSCAPE BUILDING

<b>Development Standard</b>	Woodland Square	Master Plan Area	Pacific District	Pacific Ave
a Minimum Building or Podium Height	Min. 30 feet		Min. 20 feet	
Maximum Podium Height	Max. 55 feet			
C Podium Setback from Build- To Line	Max. 15 feet Min. 10 feet			
Tower Step Back at Top of Podium	On Through Block Co 10 feet minimum Intermediate step ba	djacent to Golf Club Roa onnections: ck of 15 feet is required a match Threshold maximu	at a height of between (	0 feet and 20 feet
Tower Height	See Regulating Plan	for Building Heights, Fig	ure 16.24.060-1 Regul	ating Plan, Heights
Minimum Building Depth	Min.40 feet			
Weather Protection	recessed behind the minimum vertical clea	front building façade. If a	in awning or canopy is aximum clearance of 1	y or be covered by being provided, it must provide a 5 feet. If only a recessed mum of 3 feet and a
d Primary Entry Doors				nary or Secondary Street with of each primary entry shall
Windows	Primary and Second		area. Required window	um of 60% of the ground floor, v areas shall allow views from not permitted.

	Development Standard	Woodland Square	Master Plan Area	Pacific District	Pacific Ave
_	Service and Utility Equipment	Building service and uppermitted along a Prim	tility equipment and out nary or Secondary Stree	door storage of garbage et or within the required	e and/or recycling is not setback from Build-To Line.

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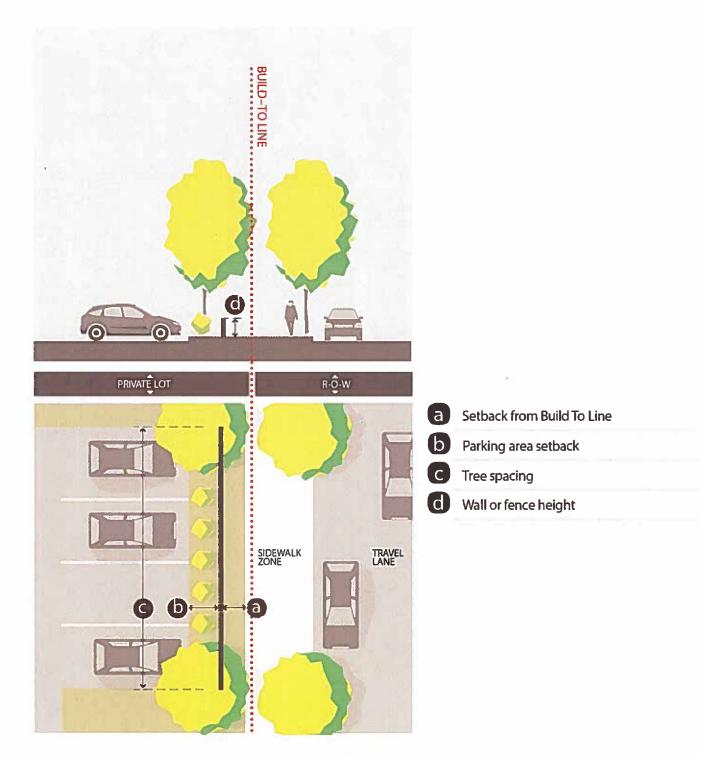
## FIGURE 16.24.070-5, BUILDING AND LANDSCAPING FRONTAGE TYPE 5 – LOW WALL AND TRELLIS



## TABLE 16.24.070-5, BUILDING AND LANDSCAPING FRONTAGE TYPE 5 – LOW WALL AND TRELLIS

Deve	elopment Standard	Woodland Square	Master Plan Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific District	Pacific Ave	
Fronta	age	and Table 16	6.24.050-2 (Over	view of Stree	0.050-1 (Connection ets and Through Co w Wall and Trellis	onnection Types	), surface	
a Setba	ck from Build To Line	The Low Wa from the Buil		ll be set bac	k a minimum of 0 fe	eet and a maxim	um of 5 feet	
C Colum	nn Spacing		nall have mason ore than 30 feet		ber, or steel (or sin	nilar metal) supp	orting columns	
d Heigh	t of Trellis	above grade	The underside of the Trellis portion of a Low Wall and Trellis shall be a minimum of 8 feet above grade and a maximum of 14 feet above grade. The Trellis shall be heavy timber or steel (or a similar material) and shall consist of open structure with no decking or awning material.					
Low V	Vall	maximum of			rellis shall be a mir depth of 1.5 feet. T			
Low V	Vall Openings	Openings in plazas, and c		d Trellis are a	allowed for pedestr	rian pathways, si	dewalks,	
b Surfac	e Parking Setback	Surface Parking shall be set back a minimum of 3 feet from the Low Wall and Trellis.						
Groun	d Cover	stamped con The setback	crete or masonr	y pavers. w Wall and s	nd the wall shall be urface parking sha			

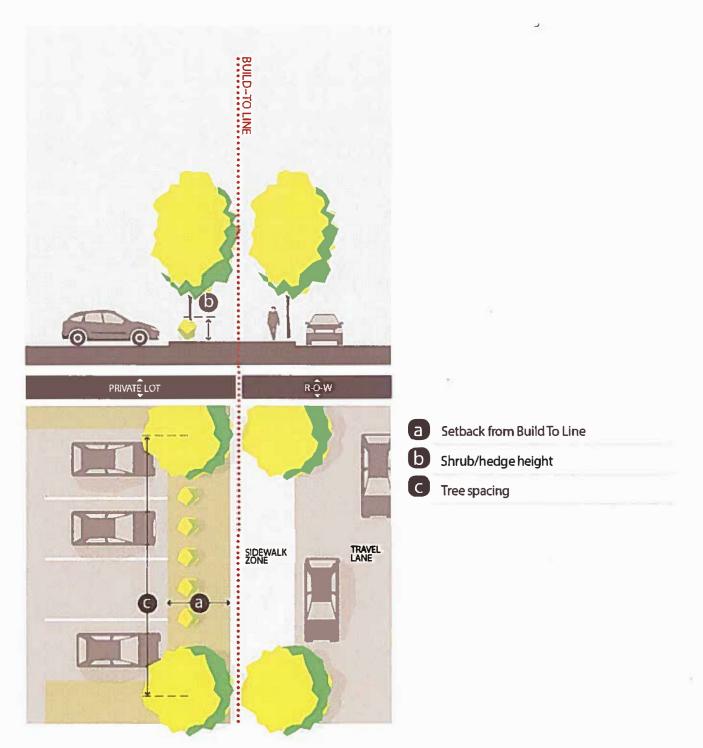
## FIGURE 16.24.070-6, BUILDING AND LANDSCAPING FRONTAGE TYPE 6 -- URBAN FENCE OR WALL



## TABLE 16.24.070-6, BUILDING AND LANDSCAPING FRONTAGE TYPE 6 – URBAN FENCE OR WALL

Development Standard	Woodland Square	Master Plan Area	6 <sup>th</sup> Ave	Golf Club Rd	Pacific District Pacific Ave		
Frontage	Where specified according to Table 16.24.050-1 (Connections and ConnectionFrontageand Table 16.24.050-2 (Overview of Streets and Through Connection Types)parking areas shall be screened with an Urban Fence or Wall along the Build						
a Setback from Build To Line	The Urban Fence or Wall shall be set back a maximum of 5 feet from the sidewalk. The area between the Urban Fence or Wall shall be hardscaped with either masonry pavers or stamped concrete.						
<b>d</b> Wall or Fence Height	Walls shall be wood masonry, and/or concrete; fences shall be made of wrought iron, steel, or a similar material (but not chain-link) and must be dark in color. The fence shall be at least 2 feet high and no more than 3 feet high. Fences may be no more than 50% sight obscuring. The wall shall be at least 2 feet high and no more than 3 feet high.						
C Tree Spacing	is required en except where	very 30 linear fee e it is necessary	et minimum to ensure a	along all public or p	all be provided. One large tree private Street-facing frontages, ility. The shrubs shall be at least et high.		
Wall or Fence Openings	Openings in plazas, and o		e or Wall are	allowed for pedest	rian pathways, sidewalks,		
<b>b</b> Surface Parking Setback				ck, at a minimum, a water infiltration and	n additional 5 feet to provide d/or retention.		
Ground Cover and Planting Ground cover plants must fully cover any remaining landsca area and the Urban Fence or Wall.				ped area between the parking			

# FIGURE 16.24.070-7, BUILDING AND LANDSCAPING FRONTAGE TYPE 7 – LANDSCAPE SETBACK



## TABLE 16.24.070-7, BUILDING AND LANDSCAPING FRONTAGE TYPE 7 – LANDSCAPE SETBACK

	<b>Development Standard</b>	Woodland Square	Master Plan Area	Pacific District	Pacific Ave		
	Frontage	Where specified according to Table 16.24.050-1 (Connections and Connection Spacing) and Table 16.24.050-2 (Overview of Streets and Through Connection Types), surface parking areas shall be screened with a Landscape Setback along the Build-To Line.					
a	Setback from Build To Line	Along all public or private Street-facing frontages, surface parking shall be set back a minimum of 10 feet behind the Build-To Line.					
D	Shrub and Hedge Height	The surface parking area shall be screened with a continuous row of hedges or shrubs immediately adjacent to the parking area, except where there is a driveway. The shrubs sha a minimum of 3 feet high and must be mostly opaque year round. A 3 feet high masonry wall may be substituted for the shrubs but the trees and groundcove plants are still required.					
С	Tree Spacing	all public or private S		he shrubs/hedge shall I	) linear feet minimum along be interrupted with a gap of		
	Walkways	Openings in the Sett	back are allowed for ped	estrian pathways, sidew	valks, plazas, and driveways.		
***	Ground Cover and Planting	Grass or ground cover plants must fully cover the remainder of the landscaped area between parking area and the sidewalk.					

## 16.24.080 Design Toolbox

## A. Design introduction.

The Design Toolbox provides information about how to meet the requirements of other sections of the LMC and other mandates (e.g., the City of Lacey Stormwater Design Manual), in ways that are consistent with the vision for the Woodland District and the three sub-districts defined in 16.24.010, and mapped on Figure 16.24.010-1, Regulating Plan, Sub-Districts. There are three areas of design that are addressed in the Design Toolbox section: LIDA treatments, street intersection design and street traffic calming design.

### 1. Low Impact Development Approaches (LIDA)

LIDA design options are described in Table 16.24.080-1. A stormwater management and landdevelopment strategy applied at the scale of the block and the scale of the parcel that emphasizes conversation and use of onsite natural features integrated with engineered, small-scale hydrologic controls to more closely mimic predevelopment hydrologic functions.

## 2. Street and Through Connection Crossings

Table 16.24.080-2, Street and Through Connection Crossing Approaches, describes the type of intersection designs that are required on specific street intersections, and when they are required to be constructed.

## 3. Traffic Calming Approaches

Table 16.24.080-3, Traffic Calming Approaches, describes the type of traffic calming designs that are required on specific street intersections, and when they are required to be constructed.

## TABLE 16.24.080-1, Low Impact Development Approaches (LIDA)

## **Urban Mixed-use**

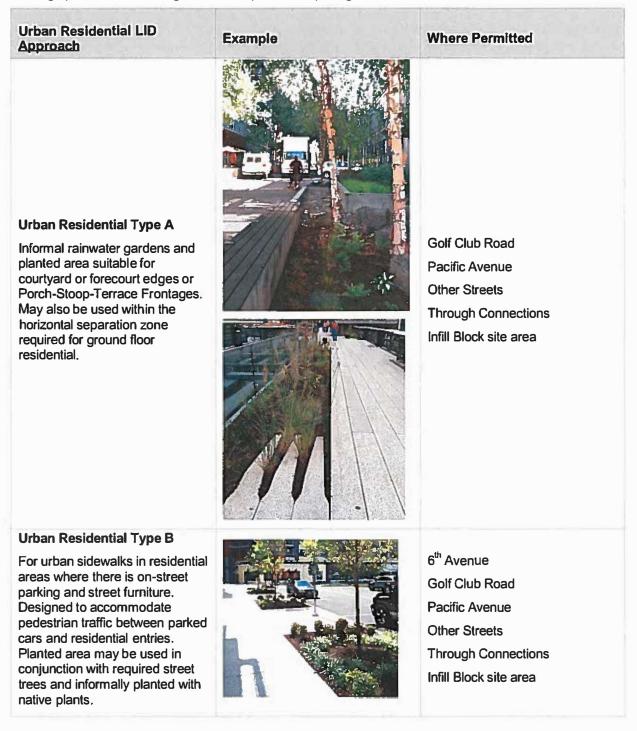
Low-impact Development Approaches (LIDA) should reflect the character of place. In the most urban areas of the Woodland District, the function of rainwater detention and stormwater re-infiltration should be intense and highly structured. LIDA techniques consistent with this context include green roofs, rainwater harvesting, infiltration planters, permeable paving, and detention vaults.

Urban Mixed Use LID Approach	Example	Where Permitted
Urban Mixed Use Type A For urban sidewalks where there is on-street parking and street furniture. Designed to accommodate frequent pedestrian traffic between parked cars and retail or service commercial. Planted area is confined to a portion of the furnishings zone of the sidewalk, and is limited in length.		6 <sup>th</sup> Avenue Golf Club Road Pacific Avenue Other Streets Through Connections Infill Block site area
<b>Urban Mixed Use Type B</b> For urban sidewalks which include curb extensions, such as at corner curb ramps.		Golf Club Road Pacific Avenue Other Streets Through Connections Infill Block site area
<b>Urban Mixed Use Type C</b> For mixed use and residential courtyards and forecourts.		Infill Block site area

w.

## **Urban Residential**

In the more residential settings of the Woodland District the function of rainwater detention and stormwater reinfiltration may include LIDA techniques such green roofs, rainwater harvesting, infiltration planters, flowthrough planters, rainwater gardens, and permeable paving.



## **Through Connections and Parking Lots**

Parking lots, private streets, and multi-use paths should be designed to detain and redirect stormwater runoff. LIDA design includes bioretention in vegetated swales, flow-though planters, and rainwater gardens. Pervious pavement is an effective alternative to conventional curbs, catch basins, sewer pipes, and treatment facilities.

Parking Lot LID Approach	Example	Where Permitted	
Parking Lot LID Approach A Contained swale or rainwater garden suitable for internal parking lot landscaping, and to fulfill parking lot perimeter landscaping requirement wherever a parking lot abuts a street or Through Connection.		Pacific Avenue Other Streets Through Connections Infill Block site area	
Parking Lot LID Approach B Suitable for internal parking lot landscaping. May be used in conjunction with required parking lot tree planting.		Infill Block site area	
Parking Lot LID Approach C Swale with native plants including small trees and shrubs with vertical habit. Suitable for internal parking lot landscaping, and to fulfill parking lot perimeter landscaping requirement wherever a parking lot abuts a street or Through Connection.		Pacific Avenue Other Streets Through Connections Infill Block site area	

## TABLE 16.24.080-2, Street and Through Connection Crossing Approaches

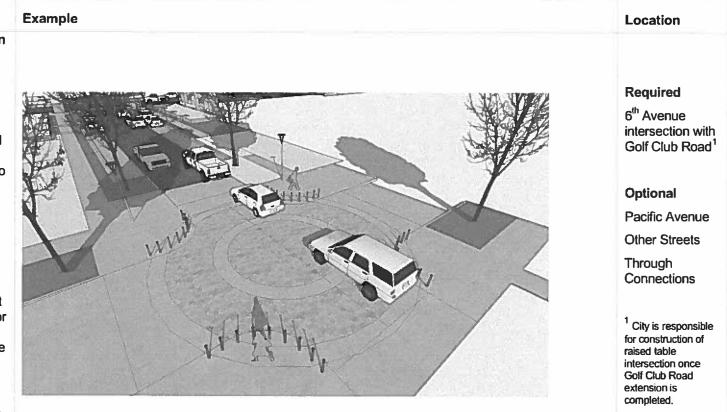
## **Crossing Description**

**Urban Plaza Intersection** 

Raise the intersection to the level of the adjacent sidewalks. Tighten intersection curb radii for slower turning speeds for motorized vehicles. Install vertical projections such as bollards and planters to channel the automobiles and increase the security and safety of pedestrians and bicyclists.

Use textured paving and/ or contrasting colors to promote a distinctive sense of place. Install unit pavers, textured paving, or other distinctive materials or contrasting colors to the flat surface of the intersection plaza.

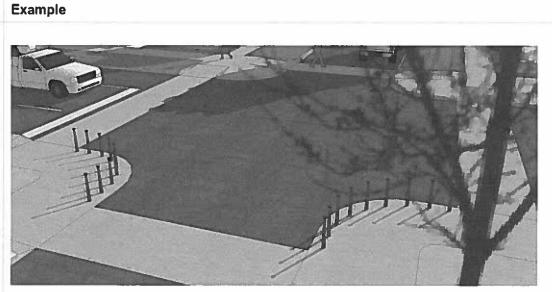
Vertical speed control elements shall be marked with a warning sign advising drivers.



## Crossing Description

## **Urban Corner**

Tighten intersection curb radii and encourage slower turning speeds for motorized vehicles. Eliminate the change in grade between sidewalk and drive lane to prioritize pedestrian movement and mark a unique spot in the Woodland District. Flare the curb to meet the grade of the street along the full extent of the radius of the corner. Use bollards to protect pedestrians from automobile turning movements.



## Location

## Required

6<sup>th</sup> Avenue

Golf Club Road between  $6^{th}$  and  $7^{th}$  Avenues

## Optional

Pacific Avenue

Other Streets

Through Connections

## **Crossing Description**

#### Example

#### **Pedestrian Corner**

Install curb extensions to visually narrow the street and alert drivers to exercise more care. Place curb extensions to create shorter and safer crossings for pedestrians. Take advantage of curb extensions to increase the available public realm space for street furniture, benches, street trees, and other amenities.

Curb extensions should be installed wherever onstreet parking is provided. Combine stormwater management features into curb extensions at corners.

Install curb extensions at street crossings to support pedestrian safety. Integrate flow-through planters and rain gardens, on-street parking, parklets, and bicycle parking corrals into the curb extension.



## Location

### Required

Golf Club Road south of 7<sup>th</sup> Avenue

Golf Club Road north of 6<sup>th</sup> Avenue

Pacific Avenue

Other Streets

Through Connections in Woodland Square Subdistrict

Through Connections in Master Plan Areas

Optional All Other Streets Through Connections

## **Crossing Description**

### Example

## Urban Mid-block Crossing

Create shorter and safer crossings for pedestrians. Raise the level of the walkway to match the level of the adjacent sidewalk to prioritize pedestrian crossing and alert drivers to the midblock crossing. Install unit pavers or other distinctive materials to the flat surface to further define the speed table.

Vertical speed control elements shall be marked with a warning sign advising drivers.



## Location

### Required

Golf Club Road south of 7<sup>th</sup> Avenue

Golf Club Road north of 6<sup>th</sup> Avenue

Pacific Avenue

Other Streets within the Woodland Square Subdistrict

Other Streets within the Master Plan Areas

Through Connections in Woodland Square Subdistrict

Through Connections in Master Plan Areas



## TABLE 16.24.080-3, Traffic Calming Approaches

Example

**Traffic Calming Description** 

#### **Urban Woonerf**

Urban Shared Space Streets function foremost as public space for shopping, commerce, culture, socializing, and recreation. The design speed of an Urban Shared Space Street is 18 mph.

Install flush textured or pervious pavement to reinforce the priority of the pedestrian. Special pavements, especially unit pavers shall be selected for regional climate, durability, and maintenance. Sidewalks and street are installed at the same elevation (level). Align drainage channels with center or along the flush curb of the Urban Shared Space Streets.

Provide continuous sidewalks on both sides of Urban Shared Space Streets with three distinct zones: Frontage Zone, Pedestrian Through Zone, and Street Furnishings Zone. Install street furniture, including bollards, benches, planters, and bicycle parking to functionally separate cars from the pedestrian realm of the sidewalk. Provide on-street curbside parking.<sup>1</sup>

## Where Permitted

**Optional** Golf Club Road

Other Streets Optional, without

continuous sidewalk requirement

Through Connections'

#### **Curbed Street – Bulb-outs**

Curb extensions are used at intersections to shorten the distance between curbs at pedestrian crossings. Use curb extensions to integrate parking lane materials and treatments, such as permeable paving. Install curb extensions wherever on-street parking is integrated to increase visibility, reduce the crossing distance, provide extra queuing space, and allow for enhancements, such as seating or greenery. Combine stormwater management features such as bio-swales or rain gardens with curb extensions to reduce the impervious surface area of the street.

Provide continuous sidewalks on both sides of Curbed Streets with four distinct zones: Frontage Zone, Pedestrian Through Zone, Street Furnishings Zone, and Curb Zone. Install street furniture, including bollards, benches, planters, and bicycle parking to functionally separate cars from the pedestrian realm of the sidewalk.

Parklets are ideal for curbed streets with active storefronts, foot traffic, and retail activity.

Provide on-street curbside parking.



Required

6<sup>th</sup> Avenue intersection with Golf Club Road

Pacific Avenue

**Other Streets** 

Through Connections<sup>1</sup>

## **Queuing Street (Yield Street)**

Local streets in residential neighborhoods are also spaces for play and leisure. Provide safe and inviting place to walk with direct access to destinations.

Two-way yield streets are suited to residential areas where drivers are expected to travel at low speeds.

Provide continuous sidewalks on both sides of Queuing Streets with four distinct zones: Frontage Zone, Pedestrian Through Zone, Street Furnishings Zone, and Curb Zone. Install street furniture, including bollards, benches, planters, and bicycle parking to functionally separate cars from the pedestrian realm of the sidewalk.

Driveways shall be constructed to eliminate intrusion upon the sidewalk. Sidewalk materials and grade shall be maintained across driveways.

Use the planted furnishings zone of the sidewalk for street trees, bio-swales, and rain gardens.

Install curb extensions at intersections to maintain safe travel speeds and reinforce the residential nature of the street.

Install curb extensions at mid-block to slow traffic speeds and add public space. Install vertical speed control devices like raised crosswalks and mid-block crossings to encourage safe speeds and meter through traffic.

Provide on-street curbside parking.



Optional Golf Club Road Other Streets Through Connections<sup>1</sup>

## **Chicane Street**

Chicane streets are suited to residential areas where drivers are expected to travel at low speeds.

Driveways shall be constructed to eliminate intrusion upon the sidewalk. Sidewalk materials and grade shall be maintained across driveways.

Use the planted furnishings zone of the sidewalk for street trees, bio-swales, and rain gardens.

Install curb extensions at intersections to maintain safe travel speeds and reinforce the residential nature of the street.

Provide continuous sidewalks on both sides of Chicane Streets with four distinct zones: Frontage Zone, Pedestrian Through Zone, Street Furnishings Zone, and Curb Zone. Install street furniture, including bollards, benches, planters, and bicycle parking to functionally separate cars from the pedestrian realm of the sidewalk.

Install curb extensions at mid-block to slow traffic speeds and add public space. Install vertical speed control devices like raised crosswalks and mid-block crossings to encourage safe speeds and meter through traffic.



Optional Golf Club Road Other Streets Through Connections<sup>1</sup>

#### Woonerf – Residential

Woonerf - Residential streets are low-volume residential streets function foremost as public space for recreation, socializing, and leisure. The design speed of a Woonerf - Residential street is 12 mph. Identify Woonerf -Residential streets with signage indicating that motorists must yield and the pedestrian has priority of movement. Mark entrances to Woonerf - Residential streets with tactile warning strips that alert both drivers and pedestrians. Install flush textured or pervious pavement reinforce the priority of the pedestrian. Special pavements, especially unit pavers shall be selected for regional climate, durability, and maintenance. Sidewalks and street are installed at the same elevation (level). Align drainage channels with center or along the flush curb of the Woonerf -Residential street.

Provide continuous sidewalks on both sides of Woonerf – Residential street with four distinctive zones: Frontage Zone, Pedestrian Through Zone, Street Furnishings Zone, and Curb Zone. Install street furniture, including bollards, benches, planters, and bicycle parking to functionally separate cars from the pedestrian realm of the sidewalk.

Stagger blocks of on-street parking and landscaping to create a chicane effect. Install street furniture, including bollards, benches, planters, and bicycle parking to functionally separate cars from private space.



**Optional** Other Streets Through Connections<sup>1</sup>

## 16.24.090 Form-Based Code Review

- A. Administration of development review shall be the responsibility of the director of community development. The director shall implement development review concurrent with any related planning review process or building permit application. The review process consists of a presubmission conference followed by an application review by either the director or the Site Plan Review Committee (SPRC).
  - 1. Presubmission Conference
    - a. The applicant shall attend a presubmission conference with an assigned staff member. The presubmission conference shall be conducted in accordance with Section 1B.020 of the City of Lacey Development Guidelines and Public Works Standards.
    - b. The site plan, landscaping plan, and building design may be conceptual in form for the presubmission conference.
    - c. Staff shall provide a written summary of the meeting to the applicant including identification of the relevant approval criteria in LMC 16.24.030 through 16.24.070.
    - d. The staff summary shall identify the applicable review process, which will be an administrative review by the director of community development or a review by the SPRC.
    - e. The staff summary shall identify any submittal requirements in LMC 16.24.120 that are not applicable or required.
  - 2. Limited Administrative Review
    - a. Development applications, which do not exceed the thresholds in LMC 16.24.090 B, shall be subject to an administrative review by the director under LMC 12.28 Development Standards and Public Works Standards.
    - b. The director shall conduct this review concurrent with any related planning review process or building permit application.
  - 3. Review by the SPRC
    - a. Development applications, which exceed the thresholds in LMC 16.24.090 B, shall be subject to a review by the SPRC.
    - b. The SPRC shall review development applications in accordance with the full administrative review process and timelines outlined in Section 1C.040 of the City of Lacey Development Guidelines and Public Works Standards. The application shall be approved or approved with conditions to conform to the standards, provisions and policies of the city as expressed in its various adopted plans and ordinances. Whenever the SPRC disapproves an application, it shall set forth in writing its findings, which shall specify the particular standards, provisions and policies to which the site plan fails to conform and the reasons why it fails to conform.
    - c. The site plan review committee (SPRC) shall have the prerogative of refusing to rule on a development application if in the opinion of the SPRC the site plan is sufficiently complex that it should be reviewed by the hearings examiner according to the quasi-judicial process in Section 1C.050 of the City of Lacey Development Guidelines and Public Works Standards. The SPRC shall decide to transfer review authority to the hearings examiner within fourteen days of the Determination of Completeness, according to Section 1B.070 of the City of Lacey Development Guidelines and Public Works Standards.
- B. Review and approval by the SPRC shall be required for any of the following activities:

- 1. The use of land for the location of any commercial, industrial or public building or activity, and for the location of any building containing more than two dwelling units or lot with more than one residential structure other than a permitted accessory dwelling.
- 2. A change of land use at an existing site or structure when the new activity requires either a change of occupancy according to the Building Code or is a change of land use according to the Standard Industrial Classification code and, in the opinion of the community development director, results in an intensification of land use and will require new development conditions to comply with existing regulations. This provision may not apply to malls (buildings with ten or more tenants sharing common parking) where original conditions to establish the mall complex anticipated a range of tenants and existing facilities and where it can be shown existing infrastructure can accommodate the new intensified use.
- 3. Expansion of an existing commercial, industrial, public or multifamily structure or use. Provided residential duplexes are exempt.
- 4. A remodel of an existing structure where the remodel is fifteen percent or more of the assessed valuation of existing structures with the permit value of the proposed improvement greater than \$20,000. The remodel value shall be calculated according to methodology described in LMC <u>14.04</u> adopting the Building Code. The value of existing structures shall be the most recent value assigned by the County Assessor. The fifteen percent threshold shall be cumulative over the most recent five years, including calculations of all previously exempt remodels, but shall not include life/safety improvements or normal maintenance not requiring a building permit. Remodels of residential duplex, triplex, and quadraplex shall be exempt from site plan review.
- 5. Uses and activities within designated environmentally sensitive areas or their buffers pursuant to the requirements of LMC Title <u>14</u>.

## 16.24.100 Appeals

Α.

Any decision of the city of Lacey in the administration of LMC 16.24 may be appealed in accordance with Section 1D.010 Appeals of the City of Lacey Development Guidelines and Public Works Standards.

## 16.24.110 Amendment of an Approved Development Application

A development granted approval by the director, SPRC, hearings examiner or by the city council may be amended. If, in the opinion of the director of community development, the modifications are considered minor, no additional review process shall be required. If the modifications are considered significant by the director of community development, then the site plan shall be modified by the same procedures provided under LMC 16.24.090.

## 16.24.120 Submittal Requirements

The development application shall contain the following items:

- Application narrative. Four copies required.
  - a. Project site address;
  - b. Project description;
  - c. List of requested adjustments, if any;
  - d. List of submittals provided;
  - e. For all multifamily projects or mixed-use projects with multifamily development, provide a description of compliance with crime prevention through environmental design (CPTED) techniques;
- B. Plans. Four copies of the set of plans are required. The license stamps of the architect and landscape architect shall be on each appropriate plan page.
  - 1. Vicinity Plan. A vicinity plan is required containing the following information (1 inch equals 500' or larger):
    - a. Site boundaries
    - b. Site address;
    - c. Woodland District Neighborhood designation;

- d. Plan showing project location within the Woodland District;
  - e. Names of adjacent streets with Street and Through Connection designation (Refer to Figure 16.24.050-1 Regulating Plan, Street Types); and
  - f. Names and descriptions of frontage types required and proposed.
- Site Plan. A site plan is required containing the following information (1 inch equals 20' or larger):
   a. Site address;
  - b. Woodland District Neighborhood designation;
  - c. Names of adjacent streets;
  - d. Location of adjacent buildings on abutting properties;
  - e. Site dimensions;
  - f. Existing grade and finished grade (maximum two-foot contours);
  - g. Location and dimensions of existing and proposed site circulation for automobiles and pedestrians. Indicate location of site ingress and egress and patterns of on-site automobile circulation with directional arrows. Clearly identify any requested adjustments to development standards (Refer to LMC 16.24.050 Streets, Through Connections and Connection Spacing);
  - Location and dimensions of existing and proposed structure(s), accessory structures with appropriate setbacks;
  - i. Location of trees as determined by the Lacey tree protection professional;
  - j. Location, dimensions, and nature of any proposed easements or dedications; and
  - k. Location, dimensions, and description of common open space and recreation areas (Refer to LMC 16.24.040 General Standards Required for All Development).
- 3. Landscaping Plan. The landscaping plan shall contain the following information (1 inch equals 20' or larger):
  - a. Survey of existing trees; trees to be retained; and trees to be removed;
  - b. Existing plant material to be retained;
  - Proposed plant material to be placed on site. The type, size, number and spacing on plantings must be illustrated (Refer to LMC 16.24.040 General Standards Required for All Development);
  - d. Surface parking location and design (Refer to LMC 16.72);
  - e. Bicycle parking location and design (Refer to LMC 16.72);
  - f. Loading and Service Areas location and design (Refer to LMC 16.80 );
  - g. Screening and Buffering: general; perimeter fencing and walls; parking structures; and surface parking lots. (Refer to LMC 16.80).
- 4. Building Form and Massing. Submit complete elevations (1/8 inch equals 1' or larger) of all proposed construction and related elevations of existing structures (if any) within 25 feet of the site. Elevations shall include the following information:
  - a. Dimensioned elevations of building showing:
    - i. Required building setbacks (if any) (Refer to LMC 16.24.060, Building Form, Site Design and Massing);
    - ii. Required ground floor height (Refer to LMC 16.24.060, Building Form, Site Design and Massing);
    - iii. Required weather protection (Refer to LMC 16.24.060, Building Form, Site Design and Massing);
    - Required ground floor transparency (Refer to LMC 16.24.060, Building Form, Site Design and Massing);
    - v. Required weather protection for required building entrance(s) (Refer to LMC 16.24.060, Building Form, Site Design and Massing);
    - vi. Pedestrian protection sidewalk (Refer to LMC 16.24.060, Building Form, Site Design and Massing);

- vii. Minimum, maximum, and proposed podium height (Refer to LMC 16.24.060, Building Form, Site Design and Massing); and
- viii. Maximum building height and required building stepbacks (if any) (Refer to LMC 16.24.060, Building Form, Site Design and Massing).
- b. Elevations should show the type and color of exterior materials;
- c. Location and elevations of exterior lighting for site and buildings; and
- d. Perspective drawings, photographs, color renderings or other graphics which accurately represent the proposed project.
- Sections. Submit a minimum of two site and building cross section profiles (1/8 inch equals 1' or larger) with the following information:
  - a. Scale;
  - b. Building(s) details;
  - c. Landscaping against the building when installed;
  - d. Lighting fixtures and standards; and
  - e. Signs.
- 6. Roof plan. The roof plan shall contain the following information (1 inch equals 20' or larger):
  - a. Extent of the project site and location of new and existing buildings;
  - b. Extent and location of new roof(s);
  - c. Extent and location of building tower(s) (if any);
  - d. Dimensions and area of floor plate for proposed building tower(s). If more than one tower, show clear dimensions between towers (Refer to LMC 16.24.060, Building Form, Site Design and Massing).
- C. Professional Design
  - 1. The applicant shall certify that the professional services of the appropriate professionals have been utilized in the planning process for development.
  - 2. Appropriate professionals shall include, but not be limited to the following to provide the elements of the planning process set out in 16.24.120:
    - a. An urban planner with Form-Based Codes Institute certification, or Congress for the New Urbanism accreditation, or holding full membership in the American Institute of Certified Planners, or a professional planner with prior experience representing clients before the Site Plan Review Committee, Planning Commission, or City Council.
    - b. An architect licensed by the State of Washington or holding full membership in the American Institute of Architects;
    - c. A landscape architect registered by the State of Washington;
  - 3. One of the professional consultants chosen by the applicant from either 1, 2, or 3, above, shall be designated to be responsible for conferring with the planning staff with respect to the concept and details of the plan.
  - 4. The selection of the professional coordinator of the design team will not limit the owner of the developer in consulting with the planning staff.

## 16.24.130 Additional Information for Review

The SPRC, hearings examiner or city council may require the applicant to submit any additional information or material which it finds is necessary for the proper review and hearing of the application.

Section 4. Severability. The provisions of this ordinance are declared separate and severable. If any provision of this ordinance or its application to any person or circumstances is held invalid, the remainder of this ordinance or application of the provision to other persons or circumstances shall be unaffected.

<u>Section 5.</u> **Corrections.** The City Clerk and codifiers of this ordinance are authorized to make necessary corrections to this ordinance including, but not limited to, the correction of scrivener/clerical errors, references, ordinance numbering, section/subsection numbers and any references thereto.

<u>Section 6.</u> The Summary attached hereto is hereby approved for publication.

PASSED BY THE CITY COUNCIL OF THE CITY OF LACEY, WASHINGTON, at a regularly-called meeting thereof, held this 25<sup>th</sup> day of February, 2016.

**CITY COUNCIL** 

Mayor

Approved as to form: City Attorney

Attest:

Carol Later

**City Clerk** 

## SUMMARY FOR PUBLICATION

## **ORDINANCE NO. 1487**

## CITY OF LACEY

The City Council of the City of Lacey, Washington, passed on February 25, 2016, Ordinance No. 1487, entitled "AN ORDINANCE OF THE CITY OF LACEY, WASHINGTON, RELATING TO PLANNING, ZONING, AND LAND USE REGULATIONS WITHIN THE CITY, REPEALING SECTION 14.23.087 AND CHAPTER 16.24, BOTH OF THE LACEY MUNICIPAL CODE, AND ADDING A NEW CHAPTER 16.24 TO THE LACEY MUNICIPAL CODE, AND APPROVING A SUMMARY FOR PUBLICATION."

The main points of the Ordinance are described as follows:

- 1. The Ordinance repeals Section 14.23.087 of the Lacey Municipal Code.
- 2. The Ordinance repeals Chapter 16.24 of the Lacey Municipal Code.
- 3. The Ordinance adds to the Lacey Municipal Code a new chapter, 16.24, related to the Woodland District Form Based Code.
- 4. The Ordinance approves this Summary for publication.

A copy of the full text of this Ordinance will be mailed without charge to any person requesting the same from the City of Lacey.

Published: February 29, 2016.

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