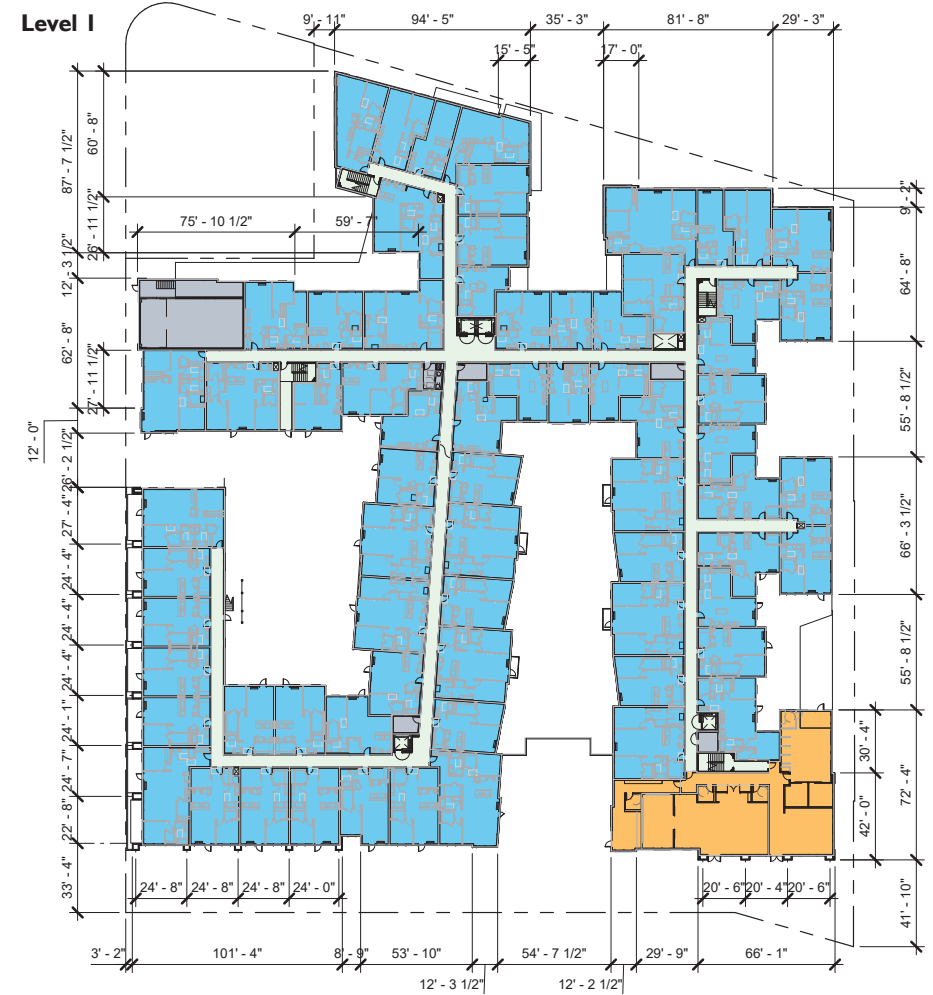
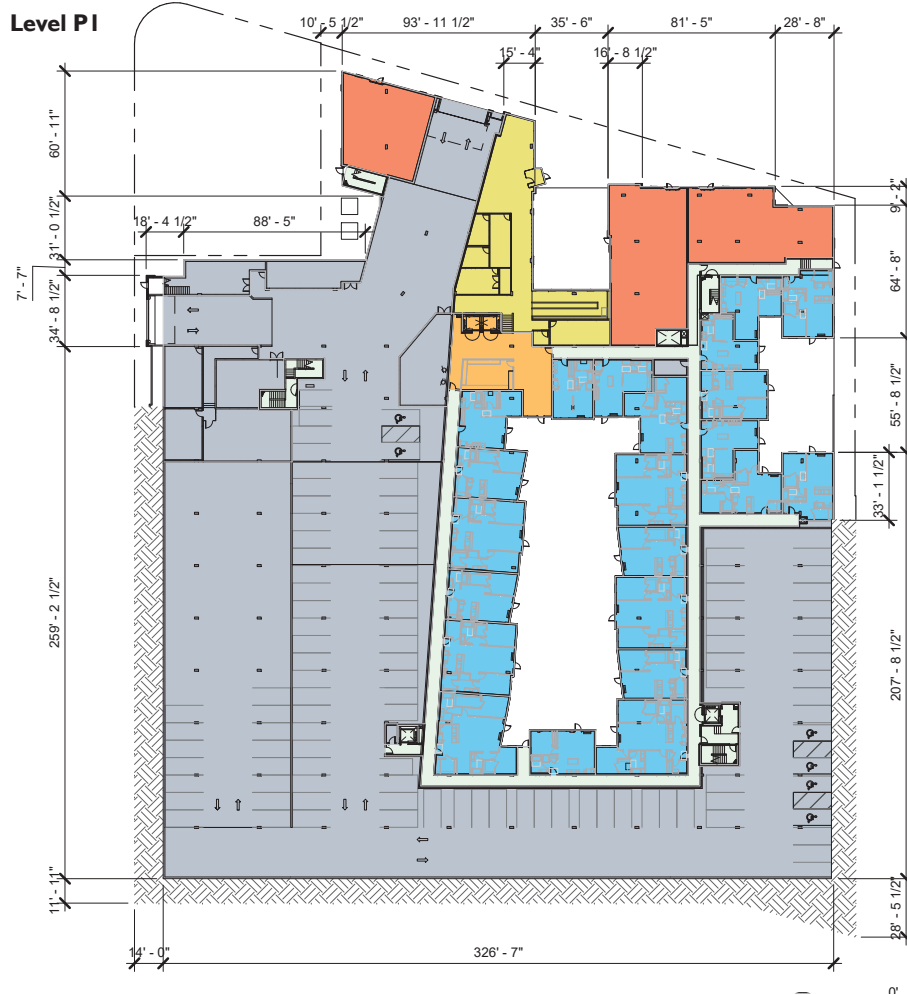
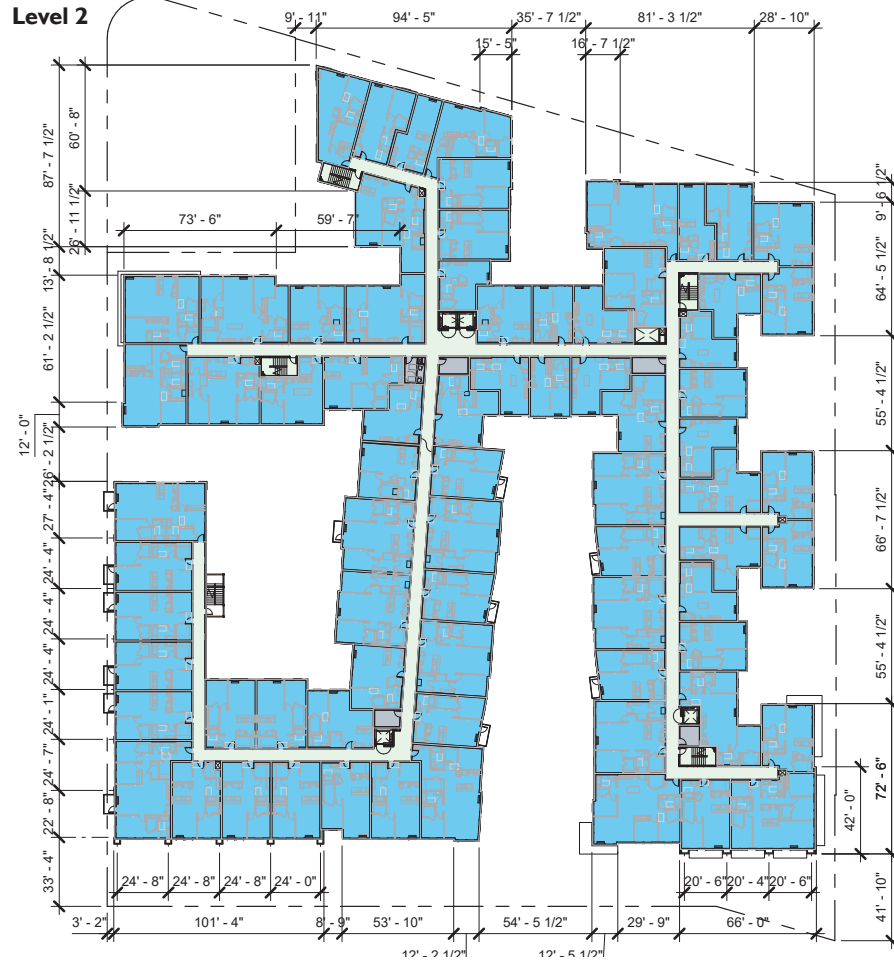


FLOOR PLANS



FLOOR PLANS

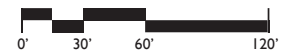
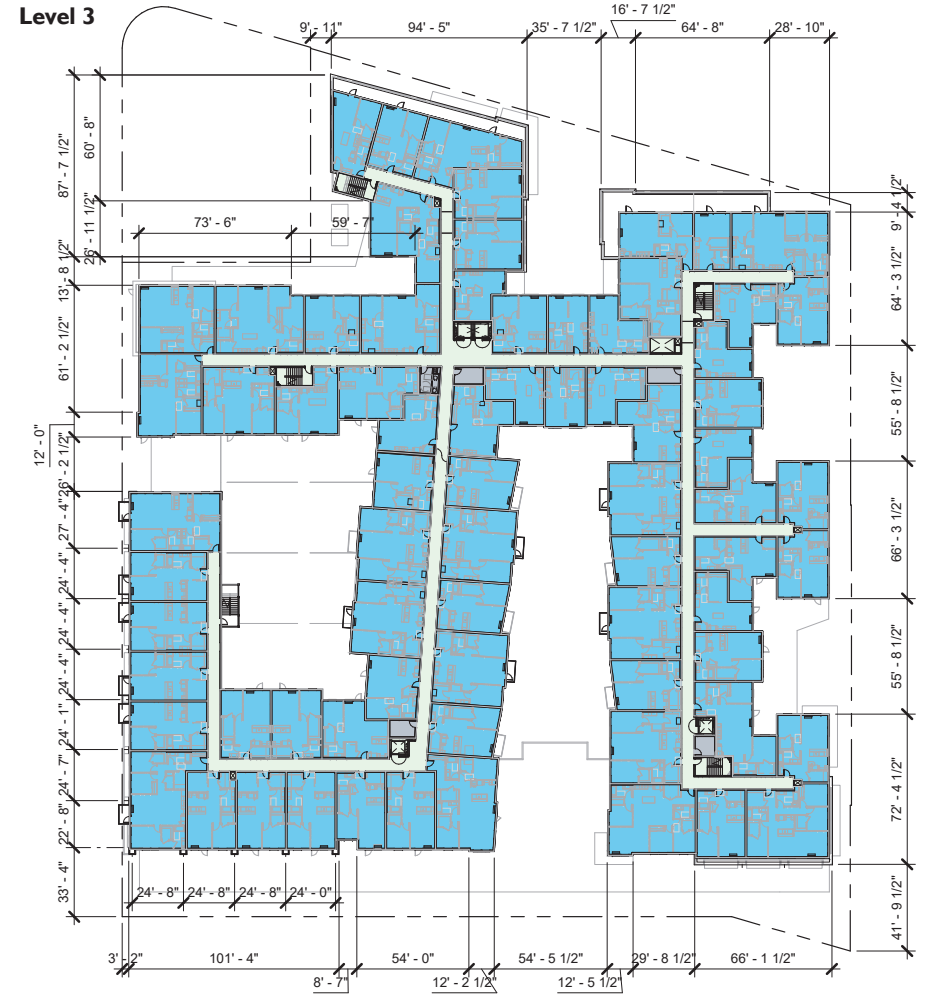


- COMMERCIAL
- ACTIVE USE / RESIDENTIAL AMENITY
- RESIDENTIAL LOBBY
- RESIDENTIAL APARTMENT HOMES
- PARKING, MECHANICAL, AND BACK OF HOUSE



MODERA BRIDLE TRAILS

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WEBER THOMPSON

FLOOR PLANS

Level 4



Level 5

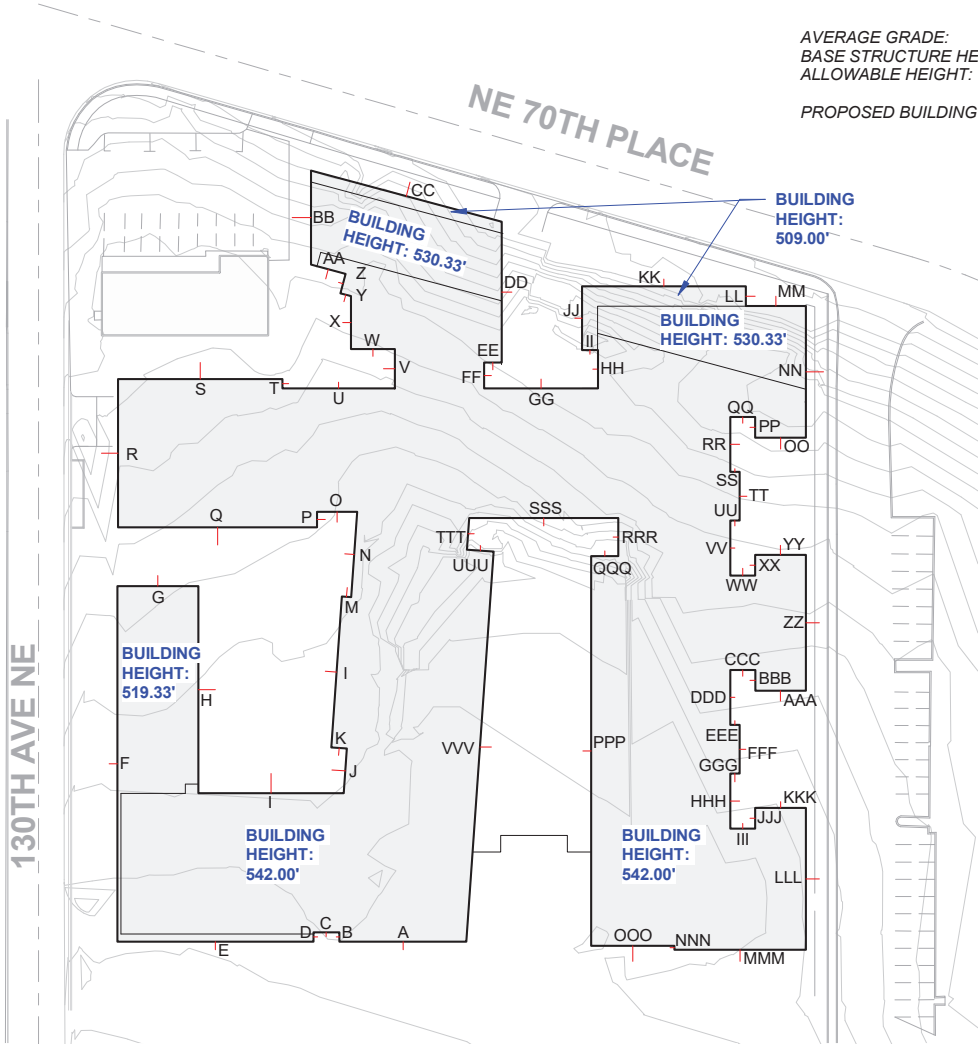


BUILDING HEIGHT CALCULATION

AVERAGE BUILDING ELEVATION:
 $1,331,856.96 / 2,762.88 = +482.05'$ AVERAGE GRADE

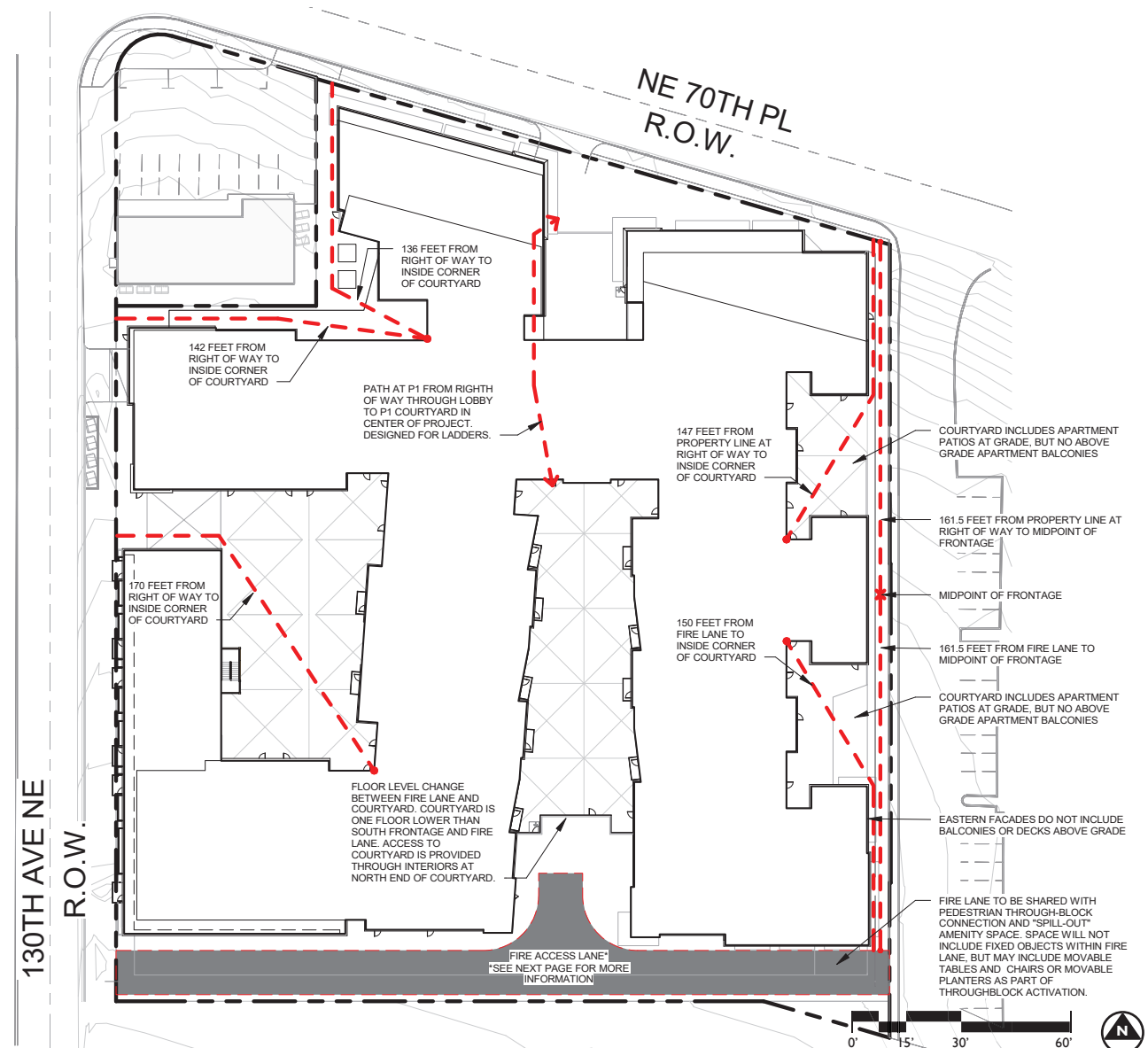
AVERAGE GRADE: $+482.05'$
BASE STRUCTURE HEIGHT: $+60.00'$
ALLOWABLE HEIGHT: $+542.05'$

PROPOSED BUILDING HEIGHT: $+542.00'$

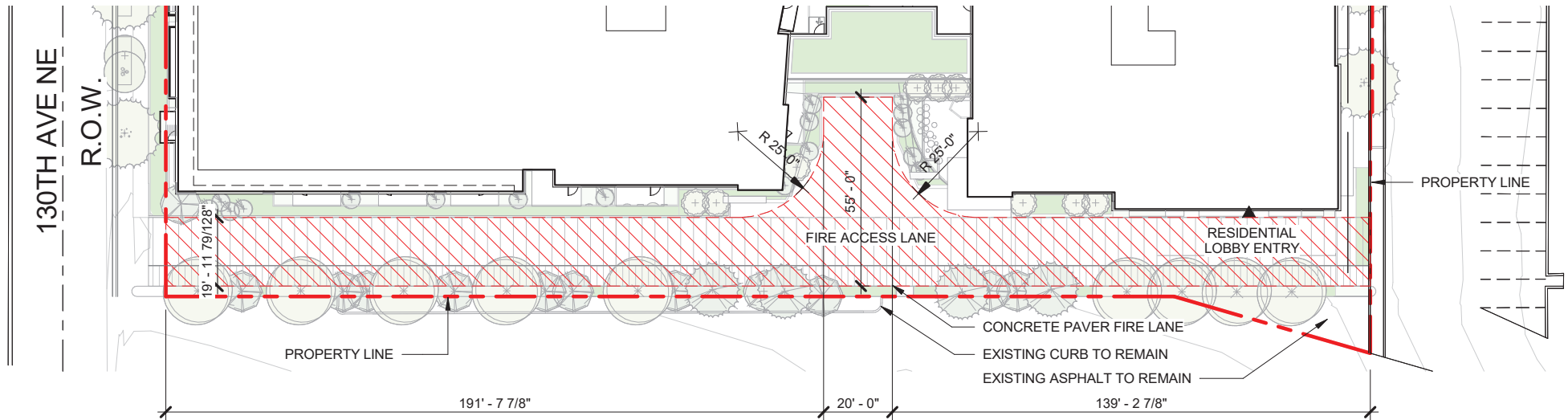


AVERAGE BUILDING ELEVATION DATA			
SEGMENT	MIDPOINT ELEVATION (EL)	SEGMENT LENGTH (L)	(EL) X (L) IN SQFT
A	486.44	61.25	29794.14
B	485.90	4.50	2186.56
C	485.92	12.50	6074.00
D	486.18	4.50	2187.81
E	486.87	94.50	46009.50
F	484.65	171.50	83117.30
G	482.80	39.00	18829.12
H	484.09	99.92	48368.26
I	484.93	70.17	34025.64
J	484.92	21.58	10466.25
K	484.73	7.50	3635.46
L	484.20	73.00	35346.89
M	483.85	4.50	2177.33
N	483.47	41.25	19943.30
O	483.03	19.33	9338.66
P	482.91	7.50	3621.85
Q	482.65	96.00	46334.78
R	480.76	71.50	34373.98
S	480.36	79.25	38068.61
T	480.29	4.50	2161.31
U	481.46	54.25	26119.10
V	480.51	19.00	9129.73
W	480.18	21.17	10163.79
X	479.64	25.50	12230.85
Y	479.11	5.33	2555.25
Z	478.87	9.67	4629.06
AA	478.57	17.25	8255.33
BB	476.59	45.33	21605.59
CC	473.83	95.25	45131.93
DD	475.47	67.92	32292.61
EE	478.92	8.50	4070.78
FF	479.41	12.50	5992.68
GG	478.79	55.00	26333.34
HH	478.33	18.50	8849.11
II	479.08	7.71	3692.92
JJ	477.25	30.75	14675.31
KK	469.67	79.00	37104.25
LL	468.70	9.50	4452.62
MM	468.31	29.00	13581.05
NN	474.36	63.50	30121.92
OO	476.45	24.50	11672.90
PP	476.55	10.00	4765.50
QQ	476.24	12.00	5714.84
RR	477.52	26.50	12654.33
SS	478.20	4.50	2151.90
TT	478.92	23.50	11254.55
UU	479.71	4.50	2158.68
VV	480.15	26.50	12723.84
WW	480.52	12.00	5766.28
XX	480.32	10.00	4803.21
YY	480.11	24.50	11762.60
ZZ	481.30	65.50	31525.35
aaa	482.79	24.50	11828.33
bbb	482.52	10.00	4825.16
ccc	482.28	12.00	5787.34
ddd	482.77	26.50	12793.48
eee	483.33	4.50	2174.99
fff	483.82	23.50	11369.70
ggg	484.28	4.50	2179.26
hhh	484.80	26.50	12847.31
iii	485.37	12.00	5824.48
jjj	485.21	10.00	4852.06
kkk	484.94	24.50	11881.01
lll	484.88	68.50	33214.21
mmm	486.00	63.50	30860.87
nnn	486.34	2.00	972.68
ooo	486.15	40.00	19446.08
ppp	487.30	187.83	91531.18
qqq	484.70	13.00	6301.15
rrr	483.65	18.42	8907.18
sss	482.51	72.00	34740.72
ttt	485.85	15.25	7409.18
uuu	488.15	13.00	6345.92
vvv	486.81	188.50	91762.74
TOTALS		2,762.88	1,331,856.96
Average Building Elevation (Option 2 Method) =	$\Sigma \text{ of (EL) X (L) } =$	2,762.88	482.05
	$\Sigma \text{ of (L) } =$	1,331,856.96	

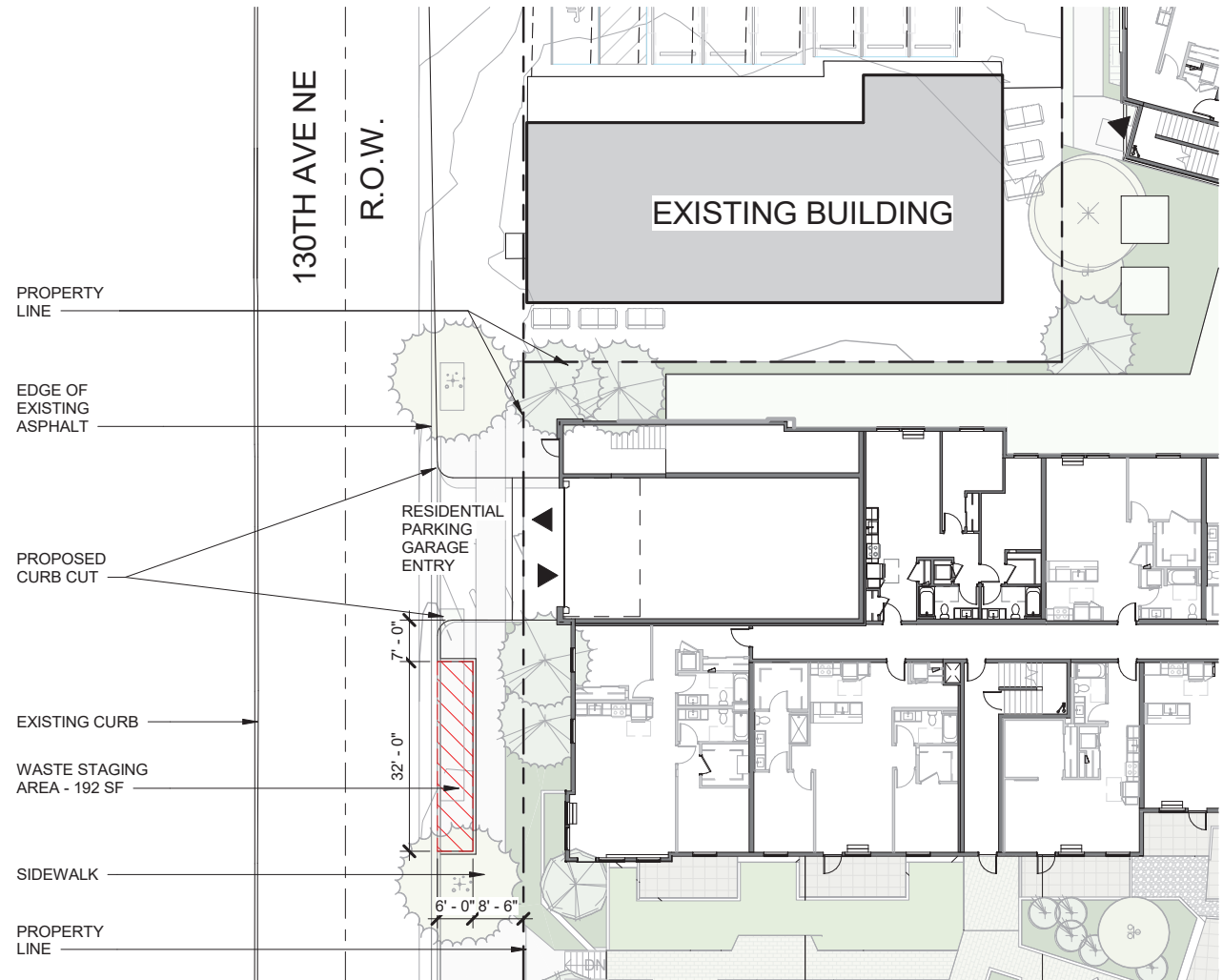
FIRE ACCESS



FIRE ACCESS ENLARGEMENT



TRASH STAGING



The City of Kirkland

Design Guidelines

For Pedestrian-Oriented Business Districts



A night out at downtown Kirkland's Park Lane



Adopted by the City Council pursuant to
Kirkland Municipal Code Section 3.30.040.

Dated August 3, 2004

Updated: March 15 2022, O-4785

Attest:

A handwritten signature in blue ink, reading "Penny Sweet".

Penny Sweet,
Mayor

A handwritten signature in blue ink, reading "Adam Weinstein".

Adam Weinstein
Director,
Planning & Building
Department

Table of Contents

INTRODUCTION	1
PEDESTRIAN-ORIENTED ELEMENTS	8
<ul style="list-style-type: none"> Introduction Sidewalk Width + Movement Zone Sidewalk Width + Curb Zone Sidewalk Width + The Storefront Activity Zone Pedestrian Coverings “Pedestrian-Friendly” Building Fronts Special Consideration for Neighborhood Business Districts Upper-Story Activities Overlooking Street Lighting from Buildings Pedestrian-Oriented Plazas Pedestrian Connections Blank Walls 	
PUBLIC IMPROVEMENTS AND SITE FEATURES	15
<ul style="list-style-type: none"> Introduction Pathway Width Pedestrian Paths and Amenities Street Trees Public Improvements and Site Features Entry Gateway Features Public Art 	
PARKING LOT LOCATION AND DESIGN	21
<ul style="list-style-type: none"> Introduction Parking Location and Entrances Circulation Within Parking Lots Parking Lot Landscaping Parking Garages 	
SCALE	25
<ul style="list-style-type: none"> Introduction Fenestration Patterns Architectural Elements: Decks, Bay Windows, Arcades, Porches Building Modulation: Vertical Special Consideration for Neighborhood Business Districts Building Modulation: Horizontal Building Massing in Central Business District 1 Special Considerations for Neighborhood Business Districts 	

Table of Contents continued

BUILDING MATERIAL, COLOR, AND DETAIL

31

Introduction
Ornament and Applied Art
Color
Street Corners
Signs

NATURAL FEATURES

34

Introduction
Visual Quality of Landscapes
Protection and Enhancement of Wooded Slopes
Height Measurement on Hillsides
Views of Water
Culverted Creeks

The Illustrations throughout this document are provided by MAKERS.

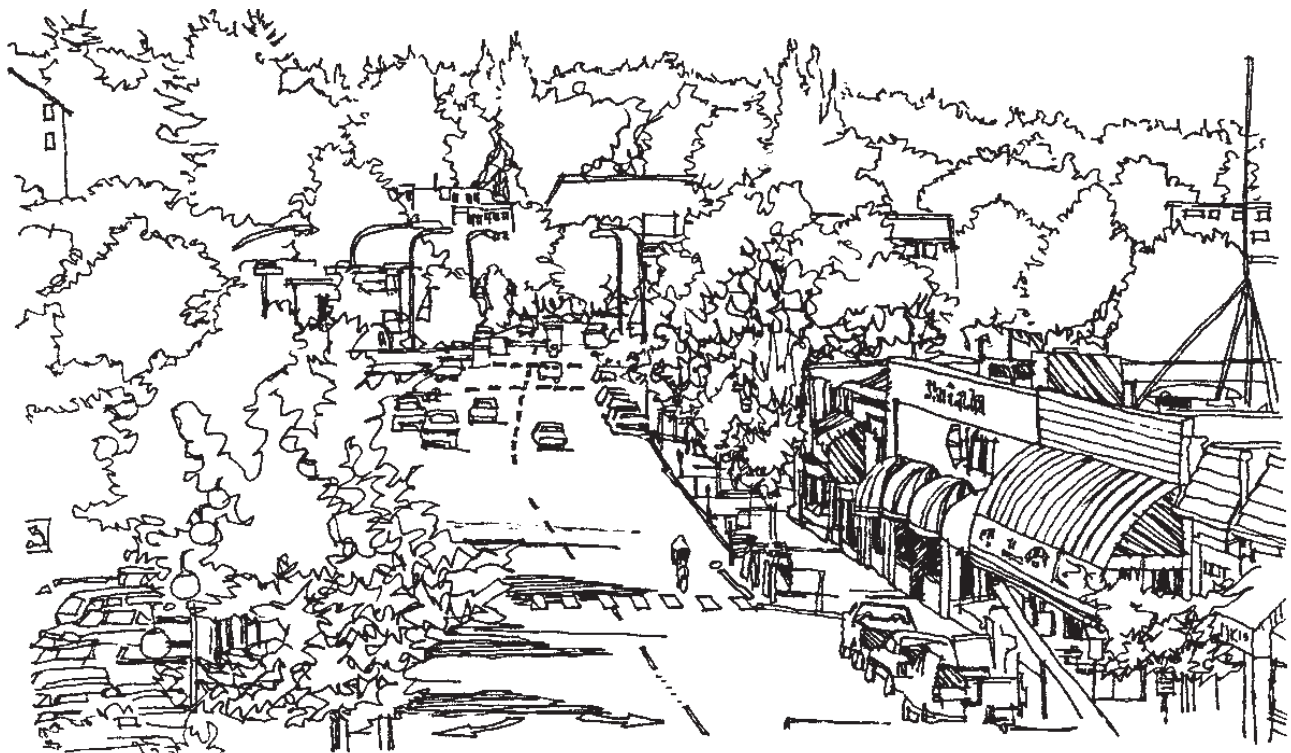
Introduction

This document sets forth a series of Design Guidelines, adopted by Section 3.30 of the Kirkland Municipal Code, that will be used by the City in the design review process. For Board Design Review (BDR), the Design Review Board will use these guidelines in association with the Design Regulations of the Kirkland Zoning Code. To the extent that the standards of the Design Guidelines or Design Regulations address the same issue but are not entirely consistent or contain different levels of specificity, the Design Review Board will determine which standard results in superior design. For Administrative Design Review (ADR), the Planning Official will use these guidelines when necessary to interpret the Design Regulations. They are also intended to assist project developers and their architects by providing graphic examples of the intent of the City's guidelines and regulations.

Most of the concepts presented in the Design Guidelines are applicable to any pedestrian-oriented business district.* “Special Considerations” have been added, such as for Downtown Kirkland, to illustrate how unique characteristics of that pedestrian-oriented business district relate to the Guideline.

The Design Guidelines do not set a particular style of architecture or design theme. Rather, they will establish a greater sense of quality, unity, and conformance with Kirkland's physical assets and civic role.

The Design Guidelines will work with improvements to streets and parks and the development of new public facilities to create a dynamic setting for civic activities and private development. It is important to note that these Guidelines are not intended to slow or restrict development, but rather to add consistency and predictability to the permit review process.



** The guidelines also apply to residential development in the Central Business District (CBD), the Juanita Business District (JBD), the North Rose Hill Business District, the Market Street Corridor (MSC), the Finn Hill Neighborhood Center (FHNC), the Houghton/ Everest Neighborhood Center (HENC), the Totem Lake Business District Core, and Planned Area 5C (PLA5C); and to mixed use development throughout the City.*



Kirkland Design Guidelines

The drawing below illustrates many of the design Guidelines described in this appendix

- 1 Pedestrian plazas and places for vendors encouraged through several regulations.
- 2 Buildings on corner lots may be required to incorporate an architectural or pedestrian-oriented feature at the corner. Many options are possible including plazas, artwork, turrets, curved corners, step backs, setbacks, etc.

Special architectural requirements placed on use of concrete block and metal siding.

- 3 “Architectural scale” requirements direct large buildings to fit more comfortably with neighboring development. This example employs building setbacks, decks, curved surfaces, and recessed entries to reduce appearance of building mass.
- 4 Parking garages on pedestrian-oriented streets or through-block sidewalks may incorporate pedestrian-oriented uses or pedestrian-oriented space into front facades.

Street trees required along certain streets.

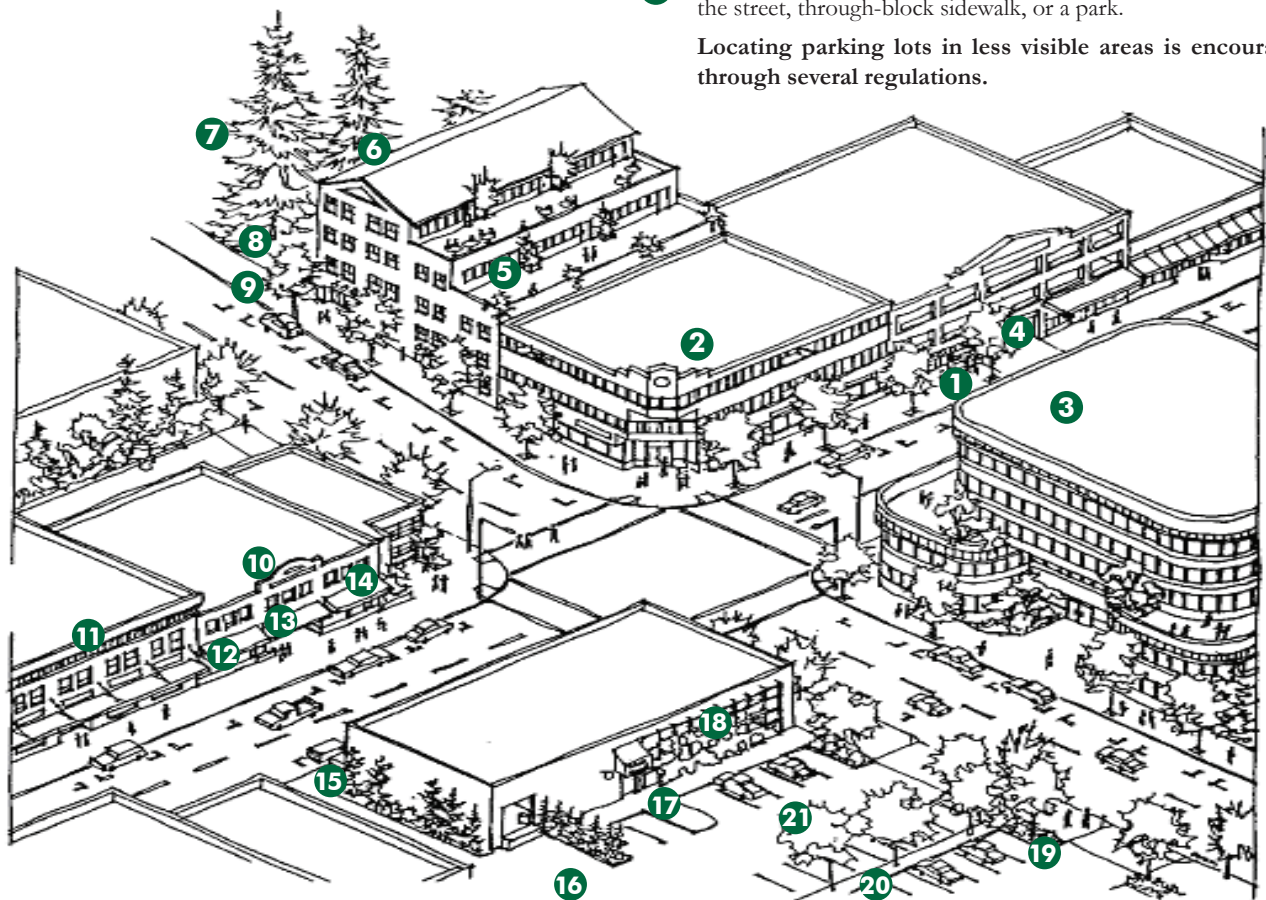
- 5 Human scale features such as balconies or decks, bay windows, covered entries, gable or hipped rooflines, multiple paned windows, or pedestrian-oriented space may be required.
- 6 More flexible method of measuring building height on slopes.
- 7 New policies regarding tree protection and enhancement of wooded slopes. Standards for size, quantity, quality, and maintenance of landscape plant materials are set by the Zoning Code.

- 8 Standards for size, quantity, quality, and maintenance of landscape plant materials are set by the Zoning Code.
- 9 Standards are set for pathway width, pavement, lighting, and site features on required major pathways and public properties.
- 10 A building cornerstone or plaque may be required.
- 11 Covering up existing masonry or details with synthetic materials is restricted.
- 12 Ground story facades of buildings on pedestrian-oriented streets or adjacent to parks may be required to feature display windows, artwork, or pedestrian-oriented space.
- 13 Pedestrian weather protection required on pedestrian-oriented streets.
- 14 Architectural detail elements such as decorative or special windows, doors, railings, grillwork, lighting, trellises, pavements, materials, or artwork to add visual interest may be required.

Size of parking lots abutting pedestrian-oriented streets may be restricted.

- 15 Quantity and locations of driveways are regulated.
- 16 Visible service areas and loading docks must be screened.
- 17 Provision for pedestrian circulation is required in large parking lots.
- 18 Blank walls near streets or adjacent to through-block sidewalks must be treated with landscaping, artwork, or other treatment.
- 19 Screening of parking lots near streets is required.
- 20 Standards for curbs, signing, lighting, and equipment are set for parking lots.
- 21 Internal landscaping is required on large parking lots visible from the street, through-block sidewalk, or a park.

Locating parking lots in less visible areas is encouraged through several regulations.



Purpose of the Design Guidelines for Downtown Kirkland

In 1989 the Kirkland City Council adopted Kirkland's Downtown Plan which set a vision for the downtown's future and outlined policies and public actions to make that vision a reality. One of the recommended actions is the adoption of a set of Downtown Design Guidelines to be used in reviewing all new development and major renovations in the downtown area. The goal of the Design Guidelines as stated in the plan is to

... balance the desired diversity of project architecture with the equally desired overall coherence of the downtown's visual and historic character. This is to be achieved by injecting into each projects' creative design process a recognition and respect of design guidelines and methods which incorporate new development into downtown's overall pattern.

In addition, the guidelines are intended to further the following urban design goals stated in the plan:

- ◆ Promote a sense of community identity by emphasizing Kirkland's natural assets, maintaining its human scale, and encouraging activities that make downtown the cultural, civic, and commercial heart of the community.
- ◆ Maintain a high-quality environment by ensuring that new construction and site development meet high standards.
- ◆ Orient to the pedestrian by providing weather protection, amenities, human scale elements, and activities that attract people to downtown.
- ◆ Increase a sense of continuity and order by coordinating site orientation, building scale, and streetscape elements of new development to better fit with neighboring buildings.
- ◆ Incorporate parks and natural features by establishing an integrated network of trails, parks, and open spaces and maintaining existing trees and incorporating landscaping into new development.
- ◆ Allow for diversity and growth through flexible guidelines that are adaptable to a variety of conditions and do not restrict new development.

Purpose of the Design Guidelines for PLA5C

Planned Area 5C is part of the Moss Bay Neighborhood and is designated for high density residential and office uses. It is located just east of the Central Business District (CBD) and shares many of the CBD's

characteristics, although retail uses are not allowed.

The adjacent steep hillside to the north of PLA5C is part of the 85th Street right-of-way and it limits potential view obstruction from the five to six story buildings which can be developed in PLA5C.

The following guidelines, which encourage wide sidewalks, do not apply to PLA5C since there are no "pedestrian oriented streets" or "major pedestrian sidewalks" designated in the Zoning Code for this area.

- ◆ Sidewalk Width: Movement Zone
- ◆ Sidewalk Width: Storefront Activity Zone

An additional guideline that does not apply is "Height Measurement on Hillsides."

Purpose of the Design Guidelines for Juanita Business District

The Juanita Business District Plan was adopted in 1990 by the City Council. It states that "the underlying goal of redevelopment in the business district is to create a neighborhood-scale, pedestrian district which takes advantage of the amenities offered by Juanita Bay."

As part of the Juanita Business District Plan, Design Regulations and Design Guidelines were established for new development and major renovations in the Business District (JBD). These guidelines and regulations are intended to further the following urban design features stated in the plan:

- ◆ Pedestrian pathways from the surrounding residential areas to and through the business district and on to Juanita Beach Park should be acquired and improved.
- ◆ View corridors to the lake should be explored through new development in the business district.
- ◆ Entry features, such as signs or sculpture, should be established in the locations shown in the Juanita Business District Plan.
- ◆ Coordinated streetscape improvements should be used throughout the business district, including street trees, street furniture, and other amenities, like flowers, banners, and signs.

Purpose of the Design Guidelines for the Market Street Corridor, including the Market Street Historic District

The City Council adopted the Market Street Corridor Plan in December of 2006 as part of the Market and Norkirk Neighborhood planning process. The new plan



was created for commercial and multifamily properties adjoining Market Street extending from the Central Business District at the south end to 19th Avenue at the north end. The plan includes a vision for the corridor of an attractive, economically healthy area that accommodates neighborhood oriented businesses, office uses and multifamily housing in a way that complements and protects the adjacent residential neighborhoods.

The historic 1890's buildings at the intersection of Market Street and 7th Avenue create a unique sense of place that represents the original town center of Kirkland. The plan establishes an historic district in this area that will reflect the City's past through both its old and new buildings and its streetscape. New development and renovation within this historic district should reflect the scale and design features of the existing historic resources in the district.

As part of the Market Street Corridor Plan, Design Regulations and Guidelines are established for new development and major renovations in the Market Street Corridor (MSC). These guidelines and regulations are intended to further the following design objectives that are stated in the plan:

- ◆ Encourage preservation of structures and locations that reflect Kirkland's heritage.
- ◆ Support a mix of higher intensity uses along the Market Street Corridor while minimizing impacts on adjacent residential neighborhoods.
- ◆ Maintain and enhance the character of the historic intersection at 7th Avenue and Market Street.
- ◆ Provide streetscape, gateway and public art improvements that contribute to a sense of identity and enhanced visual quality.
- ◆ Provide transitions between low density residential uses within the neighborhoods and the commercial and multifamily residential uses along Market Street.

Except for the MSC2 zone, the following guidelines, which suggest wider sidewalks, do not apply since there are no "pedestrian oriented streets" or "major pedestrian sidewalks" designated in the Zoning Code for the Market Street Corridor.

- ◆ Sidewalk Width: Movement Zone
- ◆ Sidewalk Width: Storefront Activity Zone

Additional guidelines that do not apply to the Market Street Corridor include:

- ◆ Protection and Enhancement of Wooded Slopes

- ◆ Height Measurement on Hillsides
- ◆ Culverted Creeks

Purpose of the Design Guidelines for North Rose Hill Business District

The North Rose Hill Business District goals and policies were adopted in 2003 as part of the North Rose Hill Neighborhood Plan. Development in the North Rose Hill Business District (NRHBD) is to complement the Totem Lake Business District and encourage increased residential capacity to help meet housing needs. Commercial uses are to be limited to those that are compatible with the residential focus of the NRHBD.

As part of the NRH plan, design regulations and guidelines were established for new development and major renovations in the Business District (NRHBD). These guidelines and regulations are intended to further the following urban design goals and policies stated in the plan:

- ◆ Ensure that public improvements and private development contribute to neighborhood quality and identity in the Business District through:
 - *Establishment of building and site design standards.*
 - *Utilization of the design review process.*
 - *Location and sharing of parking lots.*
 - *Utilization of high quality materials, public art, bicycle and pedestrian amenities, directional signs on all arterials, and other measures for public buildings and public infrastructure, such as streets and parks.*
- ◆ Provide transitions between commercial and residential uses in the neighborhood.
- ◆ Provide streetscape improvements that contribute to a sense of neighborhood identity and enhanced visual quality.

Since the focus of the NRHBD is on increasing residential capacity while accommodating supportive commercial uses, rather than developing into a destination retail business district, the following guidelines do not apply to this business district.

- ◆ Sidewalk Width – Movement Zone
- ◆ Sidewalk Width – Curb Zone
- ◆ Sidewalk Width – The Storefront Activity Zone
- ◆ Pedestrian Coverings
- ◆ Pedestrian-Friendly Building Fronts
- ◆ Upper-Story Activities Overlooking the Street

In addition, the following do not apply:

- ◆ Protection and Enhancement of Wooded Slopes
- ◆ Height Measurement on Hillsides



- ◆ Views of Water
- ◆ Culverted Creeks

Purpose of the Design Guidelines for the Totem Lake Business District Core

The Kirkland City Council adopted a new neighborhood plan for Totem Lake in early 2002. The vision set forth in the Plan for the Totem Lake Business District Core is of a dense, compact community, with a mix of business, commercial and residential uses and a high level of transit and pedestrian activity.

The Plan establishes key overall design principles for the Business District Core, as well as specific design objectives for the Totem Lake Mall (TL 2), Evergreen Hospital campus (TL 3), and the mixed-use area west of the campus (TL 1). Design objectives promoted in the plan for the Business District Core include:

- ◆ Accommodate high density, transit-oriented development, consistent with the district's position in an Urban Center.
- ◆ Ensure that public and private development contribute to a lively and inviting character in the Business District Core.
- ◆ Reinforce the character of the Business District Core through public investments
- ◆ Produce buildings that exhibit high quality design, incorporate pedestrian features and amenities and display elements of both continuity and individuality
- ◆ Provide public spaces that are focal points for the community
- ◆ Provide visual and functional connections between adjacent developments through landscaping, public spaces and pedestrian connections.

Design considerations specific to the three subareas within the district include:

Mixed-Use Area (TL 1)

- ◆ Break up the mass of larger buildings through techniques such as towers over podiums, to create a varied building footprint and the perception of a smaller overall building mass.
- ◆ Incorporate features that create distinctive roof forms, to contribute to a skyline that is visually interesting throughout the district.

- ◆ Ensure appropriate transitions from lower density uses north of the Business District Core through providing residentially scaled façades and centered building masses in development along NE 132nd Street.

Retail Center (TL 2)

The Totem Lake Business District Plan direction for the TL2 area is to support its growth as a vibrant, intensive retail center for the Kirkland community and surrounding region. These guidelines are intended to promote the vision of this area as a "village-like" community gathering place, with high-quality urban and architectural design in redevelopment. To provide for flexibility and increased development potential, while ensuring coordinated development and design integrity over time, redevelopment should occur within the context of an overall site development or Master Plan for the entire property.

Evergreen Hospital Medical Center Campus (TL 3)

The Totem Lake Business District Plan acknowledges the important role the hospital plays in the Kirkland community, and supports growth on the campus to strengthen this role. Design objectives stated in the Plan for the Evergreen Hospital campus are consistent with those expressed in the Master Plan approved for the site:

- ◆ Taller buildings should be located toward the center of the site and designed to minimize shadowing and transition impacts on residential areas.
- ◆ Public access to usable green spaces on the campus can help to offset the impacts of taller buildings on the site.
- ◆ Ensure campus edges are compatible with neighboring uses.
- ◆ Enhance and improve pedestrian access with the campus and to surrounding uses, particularly the transit center and to TL 2.

The approved Master Plan for the hospital campus includes additional, unique design guidelines that apply to institutional development in a campus environment:

- ◆ *Respond to Physical Environment:* New buildings should be attractive as well as functional additions to the campus.
- ◆ *Enhance the Skyline:* The upper portion of buildings should be designed to promote visual interest and variety on the skyline, except where building function dictates uninterrupted vertical mass.



- ◆ Avoid blank facades in buildings located on the perimeter of the campus.
- ◆ Use materials and forms that reinforce the visual coherence of the campus.
- ◆ Provide inviting and useable open space.
- ◆ Enhance the campus with landscaping.
- ◆ Guidelines for the transit center to be located on the hospital campus should be developed and incorporated with guidelines for the rest of the campus.

The following guidelines do not apply to the Totem Lake Business District Core:

- ◆ Height Measurement on Hillsides
- ◆ Views of Water

Purpose of the Design Guidelines for Finn Hill Neighborhood Center (FHNC)

The Finn Hill Neighborhood Plan was adopted in early 2018 by the City Council. The Neighborhood Plan sets the vision for the Finn Hill Neighborhood Center north of NE 141st ST along Juanita Drive as a mixed use, neighborhood scale commercial and residential village to strengthen the neighborhood identity.

The design guidelines are intended to further the following design objectives described in the Plan for the FHNC and summarized below:

- ◆ Building and site design is attractive, pedestrian oriented and compatible in scale and character with the surrounding neighborhood.
- ◆ Pedestrian paths connect between uses on a site and adjacent properties.
- ◆ Parking lots or parking garages are oriented to the back or side of buildings or treated with landscaping or design features.
- ◆ Streetscape improvements are attractive to identify Finn Hill as unique to other commercial districts and multi-modal in design.
- ◆ Public gathering spaces contain seating and landscaping.
- ◆ Bicycle and pedestrian amenities are provided including directional signage.
- ◆ Green building and sustainable site techniques are utilized.
- ◆ Art, signs and landscaping are used to add character to the commercial area.

The following guidelines do not apply to this district:

- ◆ Protection and enhancement of wooded slopes
- ◆ Height measurement on Hillsides
- ◆ Culverted Creeks
- ◆ Open Space at Street Level

Purpose of the Design Guidelines for the Houghton/Everest Neighborhood Center (HENC)

The plan for the HENC was adopted in 2017. The primary goal of the plan is to promote a strong and vibrant pedestrian oriented neighborhood center with a mix of commercial and residential land uses that primarily serve the adjacent neighborhoods.

In addition, the HENC contains an important interface with the Cross Kirkland Corridor (CKC). Successfully integrating site and building design, as well as public access, with this important transportation and open space amenity will mutually benefit the neighborhood center and the CKC. Thoughtful design of the interface will attract nonmotorized customers and residents to the neighborhood center and create an attractive and safe space for pedestrians and bicyclists using the CKC.

The Guidelines are intended to further the following design objectives that are stated in the Comprehensive Plan.

- ◆ Coordinate development on both sides of the NE 68th Street Corridor in the Everest and Central Houghton neighborhoods.
- ◆ Promote a pedestrian-oriented development concept through standards for a coordinated master plan for the center.
- ◆ Reduce ingress and egress conflicts within and around the center through creation of a circulation system for all users including vehicles, bicycles and pedestrians.
- ◆ Design buildings with careful attention given to modulation, upper story step backs, and use of materials to reduce the appearance of bulk and mass.
- ◆ Coordinate street improvements.
- ◆ Provide transitions between commercial and low density residential areas.
- ◆ Discourage southbound through traffic on 106th Avenue NE.

- ◆ Enhance the gateway at the corner of NE 68th Street and 108th Avenue NE.
- ◆ Provide gathering spaces and relaxation areas within the center.

The following guidelines do not apply to the Neighborhood Center:

- ◆ Protection and Enhancement of Wooded Slopes
- ◆ Height Measurement on Hillsides
- ◆ Culverted Creeks

Purpose of the Design Guidelines for Neighborhood Business Districts

The Comprehensive Plan establishes a hierarchy of commercial districts, with regional goods and services at the upper end and neighborhoods goods and services at the lower end.

Kirkland's Neighborhood Business Districts (BN, BNA, and MSC2) are important in providing neighborhood goods and services. Given the more localized draw for residents to meet their everyday needs, an emphasis on convenient and attractive pedestrian connections and vehicular access is important.

In addition, because these districts are surrounded by the residential land uses they serve, the design character and context of new development is critical to ensure that it integrates into the neighborhood.

The design guidelines are intended to further the following design objectives that are stated in the Plan:

- ◆ Establish development standards that promote attractive commercial areas and reflect the distinctive role of each area.
- ◆ Encourage and develop places and events throughout the community where people can gather and interact.
- ◆ Moss Bay neighborhood: Ensure that building design is compatible with the neighborhood in size, scale, and character.
- ◆ South Rose Hill neighborhood: Residential scale and design are critical to integrate these uses into the residential area.

The following guidelines do not apply to these districts:

- ◆ Protection and Enhancement of Wooded Slopes
- ◆ Height Measurement on Hillsides
- ◆ Culverted Creeks

Purpose of the Design Guidelines for the Bridle Trails Neighborhood Center (BCX Zone)

The Bridle Trails Neighborhood Plan was adopted in late 2018 by the City Council. The Neighborhood Plan encourages redevelopment of the Bridle Trails Neighborhood Center into a lively pedestrian-oriented, transit-supportive, mixed-use residential and commercial neighborhood center.

The design guidelines are intended to further the following design objectives described in the Plan for neighborhood center and summarized below:

- ◆ Careful attention to architectural scale, massing and upper story step backs, pedestrian orientation and connections, compatibility with surrounding residential uses and commercial uses across NE 70th Street, building modulation, and use of materials to reduce the appearance of bulk and mass.
- ◆ Buildings are oriented to adjoining rights-of-way and internal pedestrian pathways.
- ◆ Green building standards and sustainable site standards are included in development.
- ◆ Taller building forms are located away from adjoining residential properties.
- ◆ Pedestrian-oriented design elements are incorporated into the development such as plazas to create public gathering spaces with public art, water features, and landscaping.
- ◆ Driveways are consolidated to minimize impacts on surrounding streets, and adjacent residential uses, and to foster a pedestrian-oriented site design.
- ◆ Parking and transportation impacts are minimized to create a pedestrian-oriented neighborhood center.
- ◆ A gateway feature should be provided at the corner of NE 70th Place and 132nd Avenue NE.

Pedestrian-Oriented Elements

Introduction

Successful pedestrian-oriented business districts, as opposed to “commercial strips,” depend upon making pedestrian circulation more convenient and attractive than vehicular circulation, because the retail strategy for such districts is to encourage the customer to visit often and for more than one purpose at a time. The desired shopping pattern is for the customer to park in a convenient location and walk to several different businesses or attractions. The guidelines in this section focus on creating a high-quality pedestrian environment, especially along *pedestrian-oriented streets*. *Pedestrian-oriented streets* are specific streets defined for each business district.

This section also deals with building elements that detract from pedestrian qualities. One such detraction is a large expanse of blank wall, which, when adjacent or near to neighboring properties or overlooking public areas, can be intrusive and create undesirable conditions for pedestrians and neighbors. Therefore, the guidelines direct new development to treat blank walls with landscaping, building modulation, or other elements to reduce the impact of blank walls on neighboring and public properties.

The guidelines dealing with the spatial and functional integration of sidewalk areas and building elements address several issues:

- ◆ Width of sidewalk to accommodate pedestrian flow, building entrances, and other sidewalk activities.
- ◆ Pedestrian weather protection.
- ◆ “Pedestrian-friendly” building fronts.
- ◆ Other building facade elements that improve pedestrian conditions along the sidewalk.
- ◆ Mitigation of blank walls and screening of service areas.



On the following pages are described urban design guidelines relating to pedestrian circulation and amenities. The guidelines outline the general issues and present design information, concepts, and solutions to address the issues. The guidelines serve as a conceptual foundation and support the regulations included in the Kirkland Zoning Code.

Sidewalk Width: Movement Zone

Issue

Pedestrian movement is a primary function of sidewalks. The sidewalk has three overlapping parts with different functions: the curb zone, the movement zone, and the storefront or activity zone.

A well-sized and uncluttered movement zone allows pedestrians to move at a comfortable pace. People can window-shop comfortably and enjoy a relaxed atmosphere without bumping into street signs, garbage cans, or other people.

Discussion

An adult person measures approximately 2' across the shoulders, but a pedestrian carrying grocery bags, pushing a baby carriage or bicycle, or walking a dog measures 3' across. A window-shopper will require a minimum of 2'-6" to 3' wide space to avoid being pushed or having their view obstructed.

The movement zone should be at least 10' to 12' wide so that two couples can comfortably pass one another. This same space also will allow one person to pass a couple while another person passes from the opposite direction. In business districts add 3' to the storefront activity zone for window-shopping.

The width of the sidewalk movement zone should consider the function of sidewalks, the level of pedestrian traffic, and the general age groups of the pedestrians (children and the elderly slow traffic on sidewalks that are too narrow).

