801 BLANCHARD

801 Blanchard Street Seattle, WA 98121 Project # 3037081-LU

Design Review Recommendation Proposal 05.24.2022











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PROPOSAL

ADDRESS: 2115 / 2121 Westlake Avenue ; a.k.a: 801 Blanchard St.

PLOT AREA: Parcel A: 9,112 SF + Parcel B - 5,623 SF

ZONING: Downtown Mixed Commercial ("DMC") 240/290-440

PROJECT TYPE: Mixed-Use Residential Apartments / Retail

HEIGHT: 440' (484' with 10% bonus (23.49.008))

TOTAL GSF: 500,749 sf

NUMBER OF UNITS: 418 units

RESI SQUARE FOOTAGE: 447,555 sf

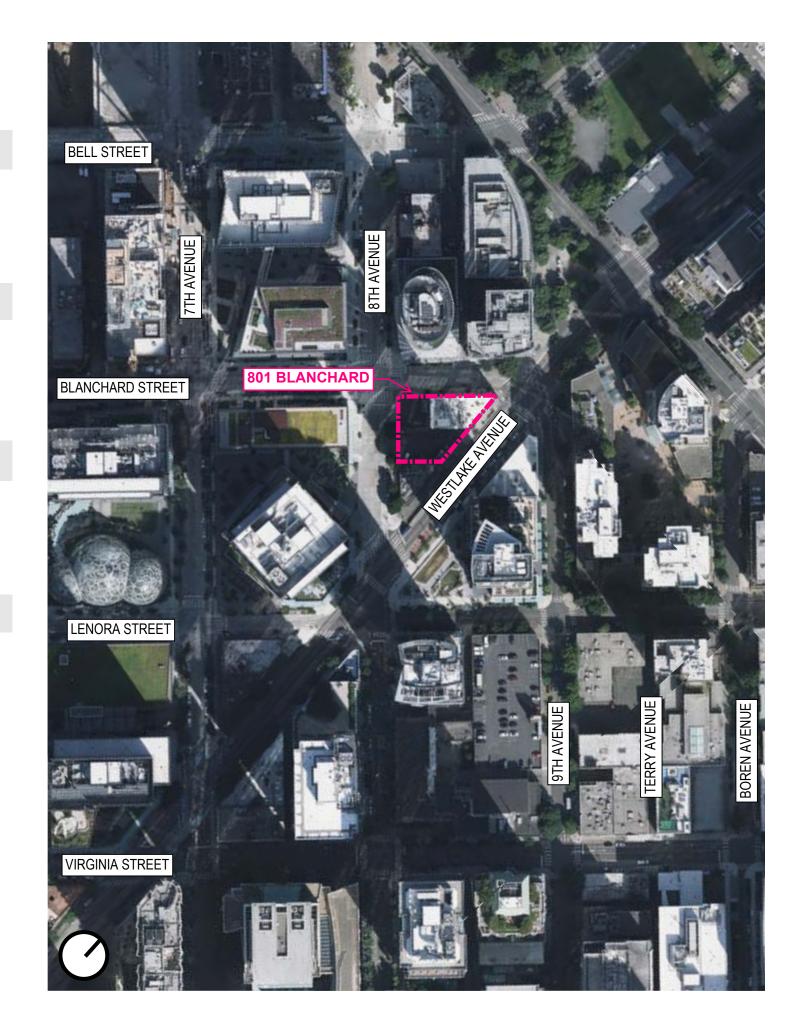
AMENITY SQUARE FOOTAGE: 9,620 sf (Enclosed)

RETAIL SQUARE FOOTAGE: 992 sf

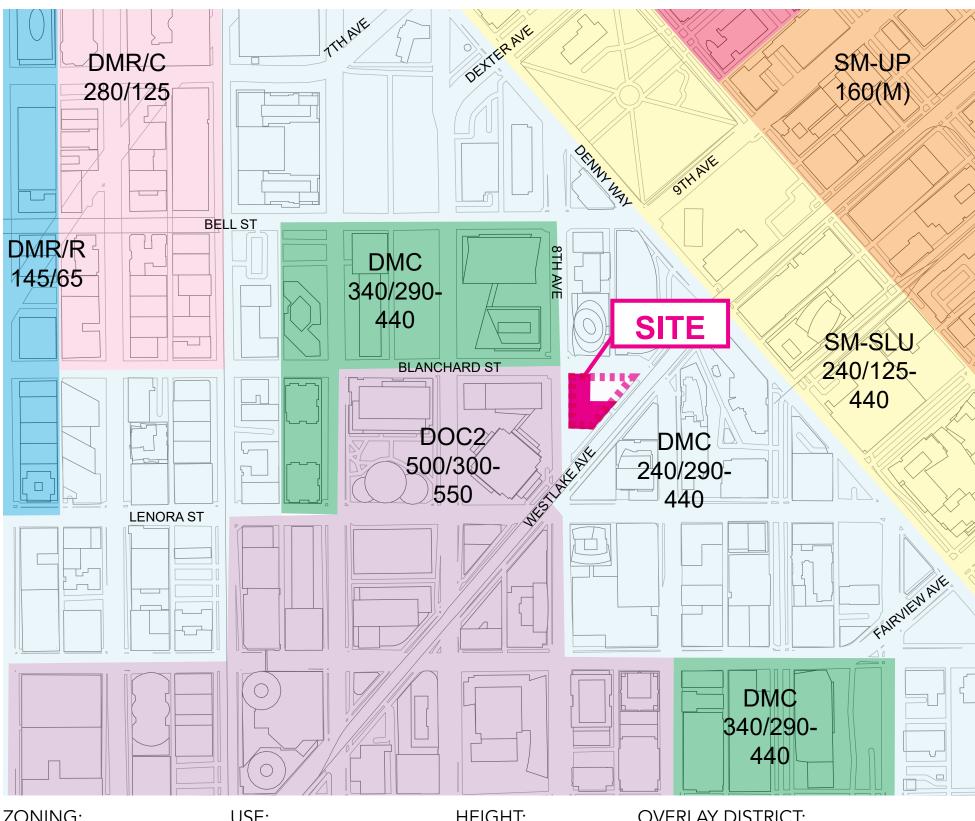
PARKING STALLS: 57 Spaces (B2: 27 spaces & B3: 30 spaces)

BIKE PARKING STALLS: 326 Long Term Spaces

21 Short Term Spaces



SUMMARY CONTEXT ANALYSIS: ZONING AND PARCEL



PROJECT SITE ANCHARD STREET PARCEL B (T.B.T.) PARCEL A **Shake Shack**

ZONING: DOWNTOWN MIXED COMMERCIAL (DMC 240/290-440)

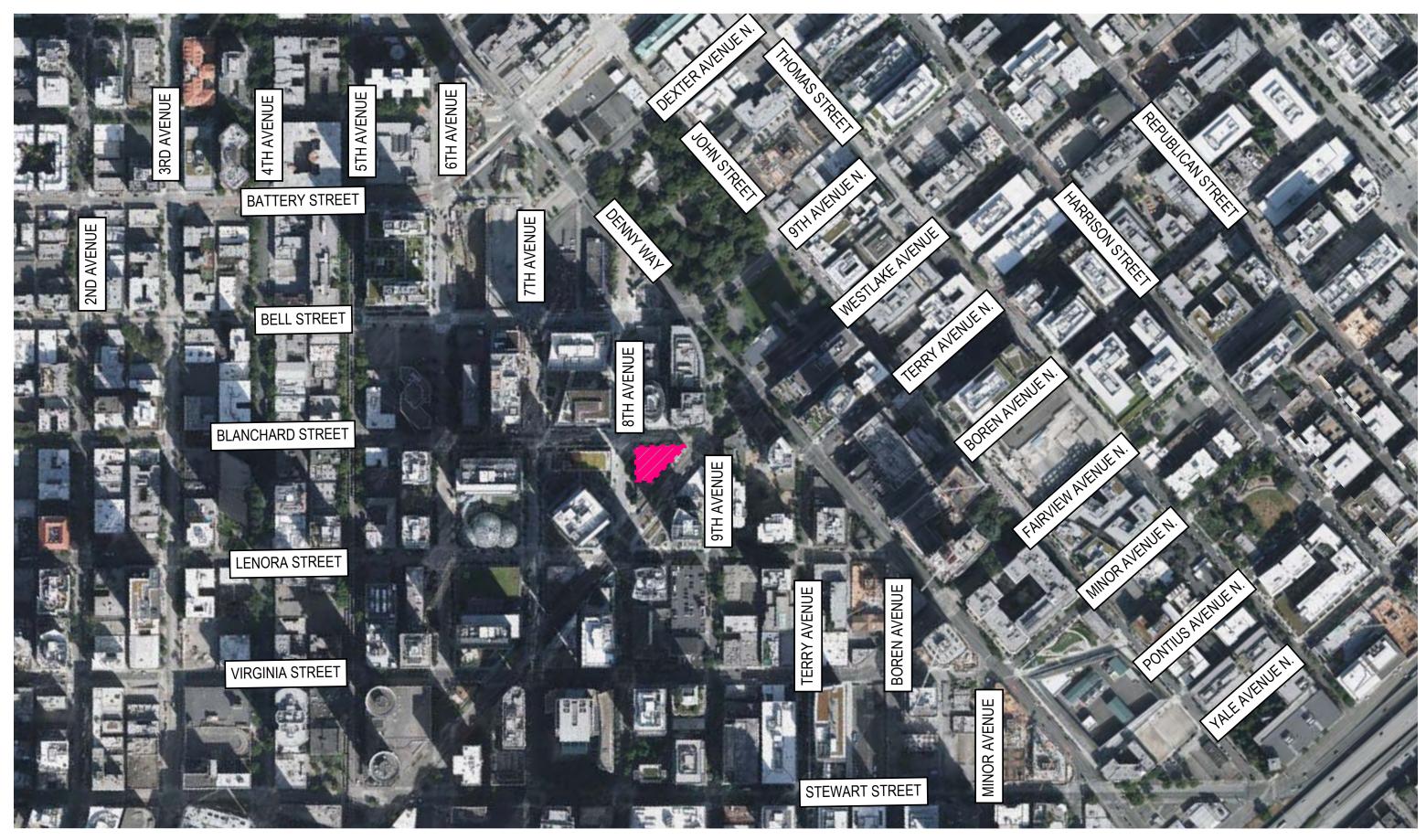
USE: MIXED RESIDENTIAL AND COMMERCIAL

HEIGHT: **RESIDENTIAL:** 290 - 440 FT MAX.

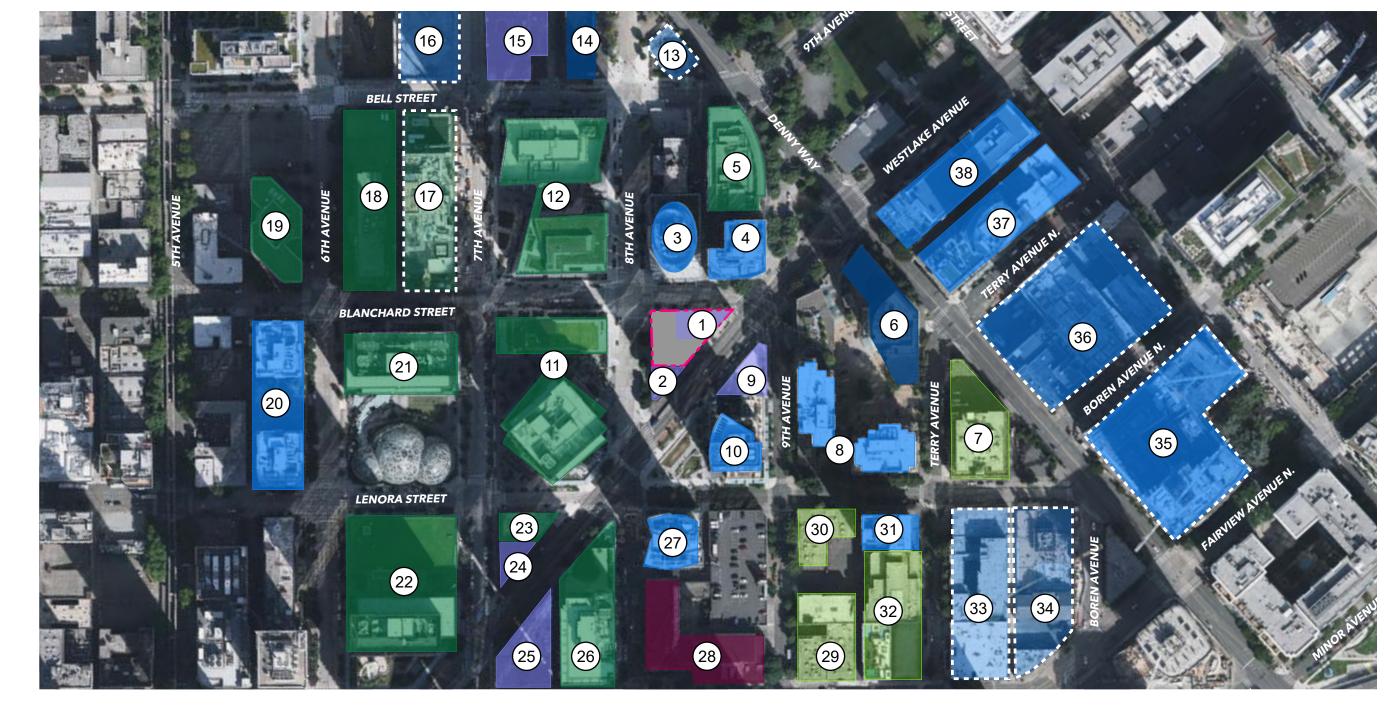
OVERLAY DISTRICT:

- DOWNTOWN FIRE DISTRICT
- MHA: DOWNTOWN/SOUTH LAKE UNION (FEES MAY VARYBY ZONE)

SUMMARY CONTEXT ANALYSIS: AERIAL



SUMMARY CONTEXT ANALYSIS: SURROUNDING PRIMARY USES





RESIDENTIAL





- * White dashed line is proposed or in progress
- 1) The Butcher's Table
- 2 Shake Shack
- (3) McKenzie
- 4 Enso Condos
- (5) 2201 Westlake

- 6 Pan-Pacific Hotel
- 7 Cornish College
- (8) 2200 Westlake
- (9) Westlake Building
- (10) Stratus

- (11) Amazon Relnvent
- (12) Amazon Block 21
- (13) The 8 Tower
- (14) The Loyal Inn
- (15) 2300 7th

- (16) 2301 7th
- (17) Block 18
- (18) Denny Building
- (19) Blanchard Plaza
- (20) Via 6 Towers

- (21) Amazon Day 1
- (22) Amazon Doppler
- Dentist Downtown
 Seattle
- (24) 2027 Westlake
- (25) 700 Virginia

- (26) West 8th
- (27) Cirrus
- (28) West Precinct
- (29) Cornish College
- (30) Morningside Academy

- (31) Cornish Commons
- Cornish College
- (33) 1000 Virginia
- (34) 2019 Boren
- (35) 1120 Denny Way

- (36) 121 Boren Ave.
- (37) Kiara
- Rollin Street Flats

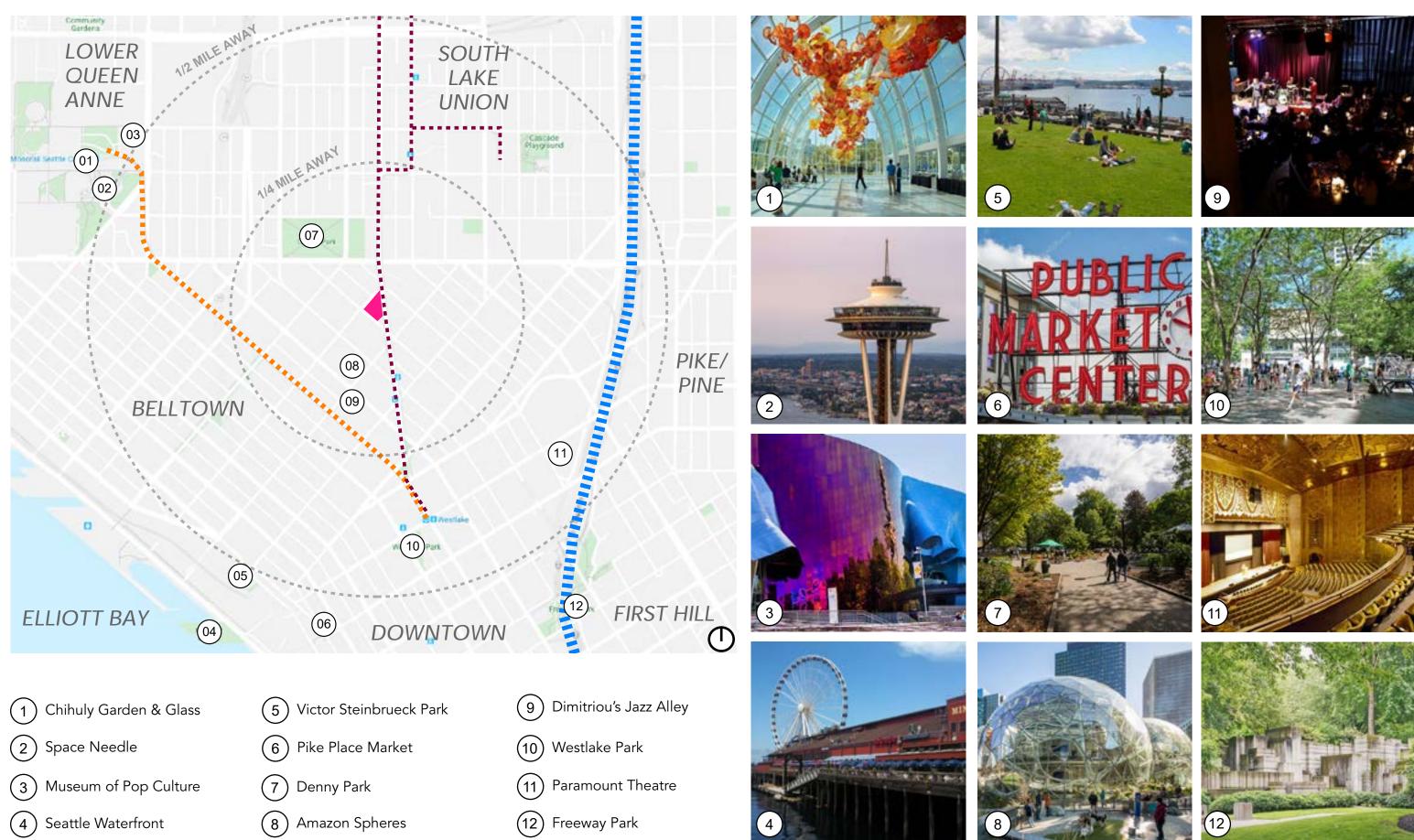
SUMMARY CONTEXT ANALYSIS: SURROUNDING GROUND FLOOR USES



RETAIL/ SERVICE

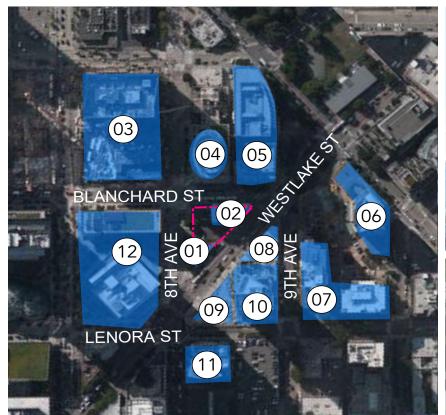
LOBBY

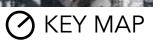
SUMMARY CONTEXT ANALYSIS: NODES AND LANDMARKS



SUMMARY CONTEXT ANALYSIS: SITE AXONOMETRIC - 801 BLANCHARD AMAZON DOPPLER (OFFICE) _AMAZON SPHERES (WORK/LOUNGE SPACE) AMAZON REINVENT (OFFICE) - MCKENZIE (APARTMENTS) AMAZON PORT 99 (OFFICE) - AMAZON DAY 1 (OFFICE) CIRRUS (APARTMENTS) BLANCHARD ST. - BLOCK 18 (OFFICE) STRATUS (APARTMENTS) . - DENNY BUILDING (OFFICE) WEST PRECINCT 2200 WESTLAKE (CONDOS) AVE. 8TH CORNISH COLLEGE CORNISH COLLEGE (STUDENT HOUSING) - AMAZON BLOCK 21 (OFFICE) PAN PACIFIC HOTEL ENSO (CONDOS) 2201 WESTLAKE (OFFICES) B

SUMMARY CONTEXT ANALYSIS: VICINITY



















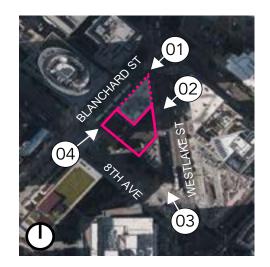








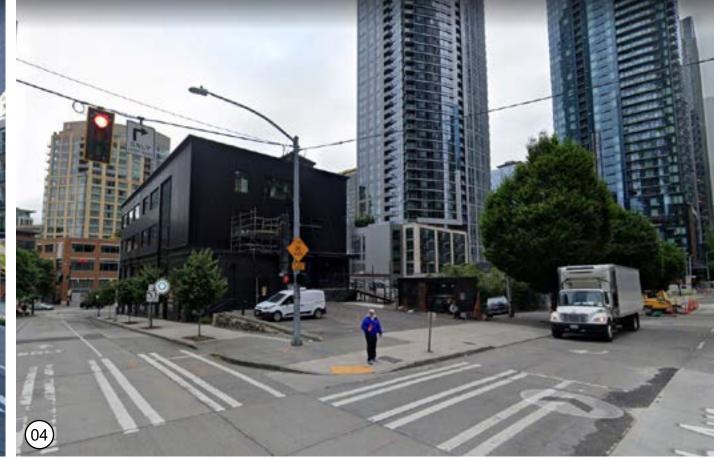
SUMMARY CONTEXT ANALYSIS: STREETSCAPE VIEWS



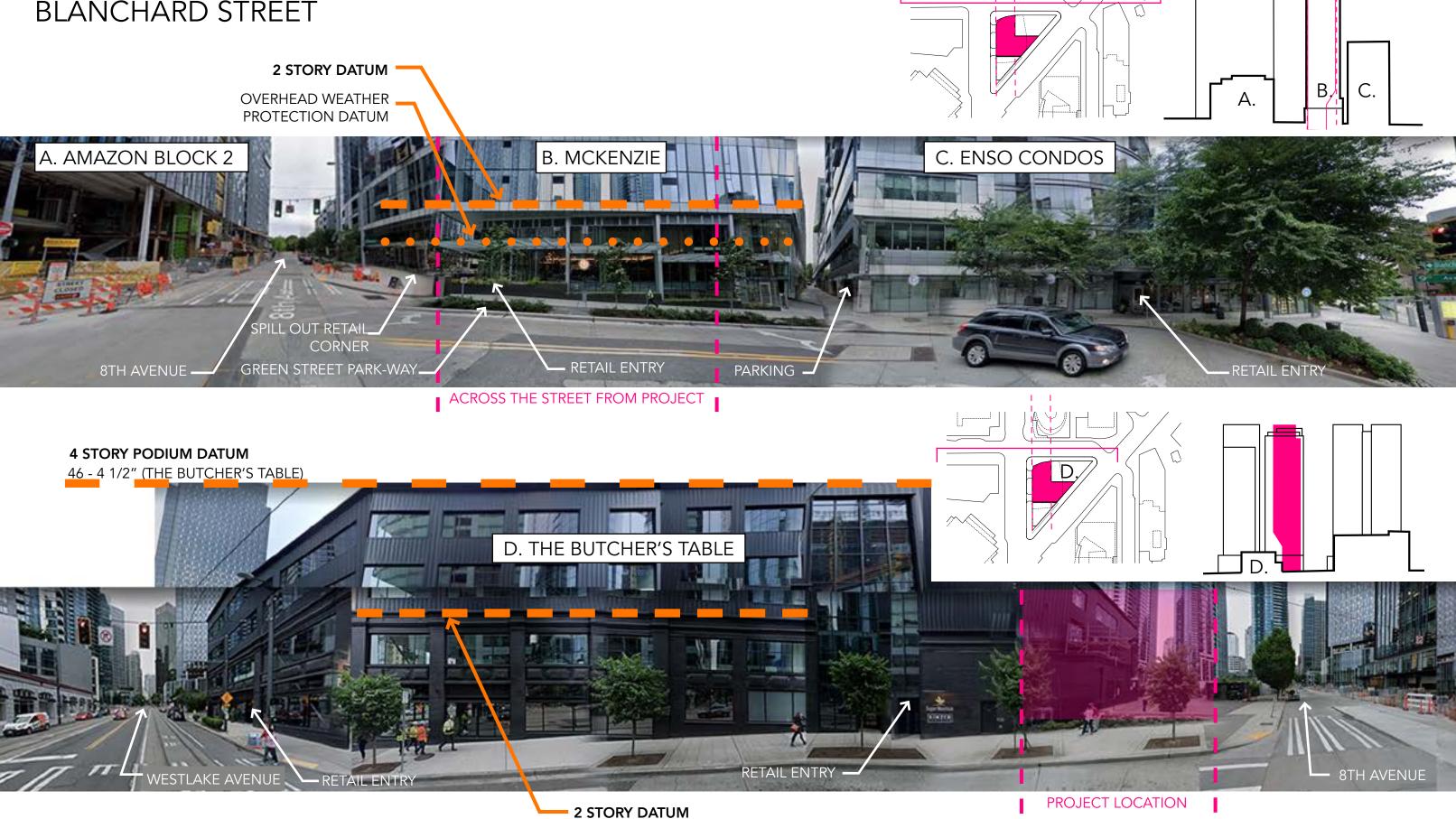


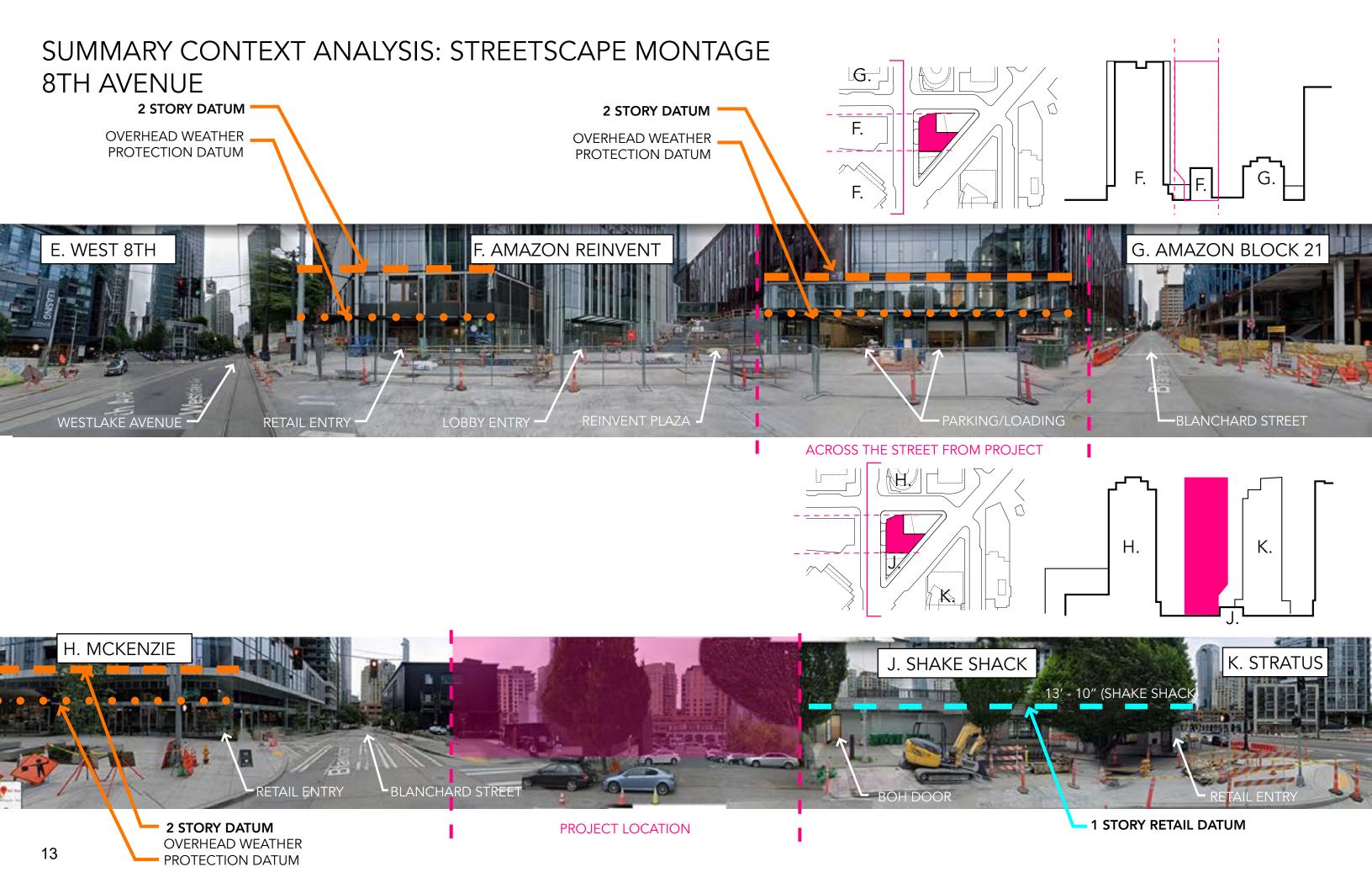




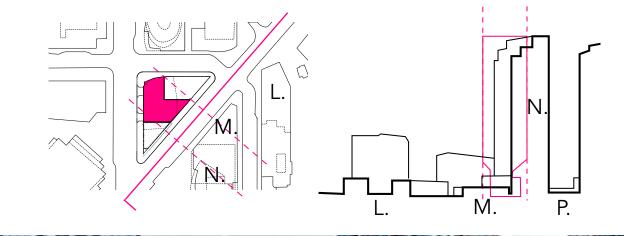


SUMMARY CONTEXT ANALYSIS: STREETSCAPE MONTAGE BLANCHARD STREET





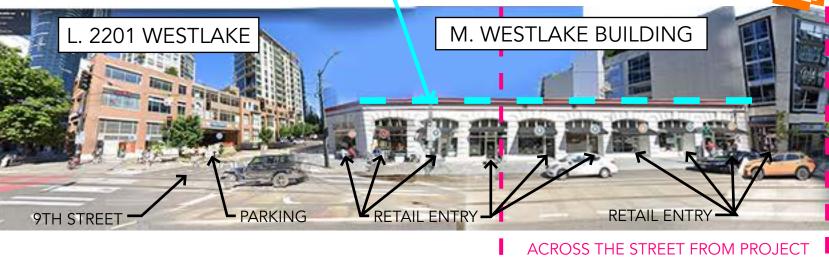
SUMMARY CONTEXT ANALYSIS: STREETSCAPE MONTAGE WESTLAKE AVENUE



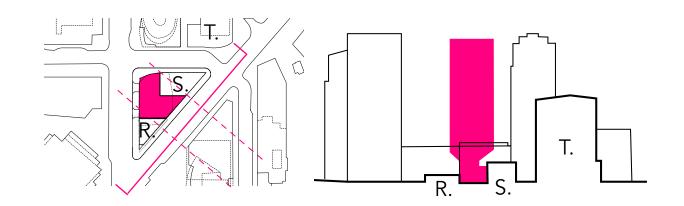
P. URBAN TRIANGLE PARK

1 STORY RETAIL DATUM

5 STORY PODIUM DATUM

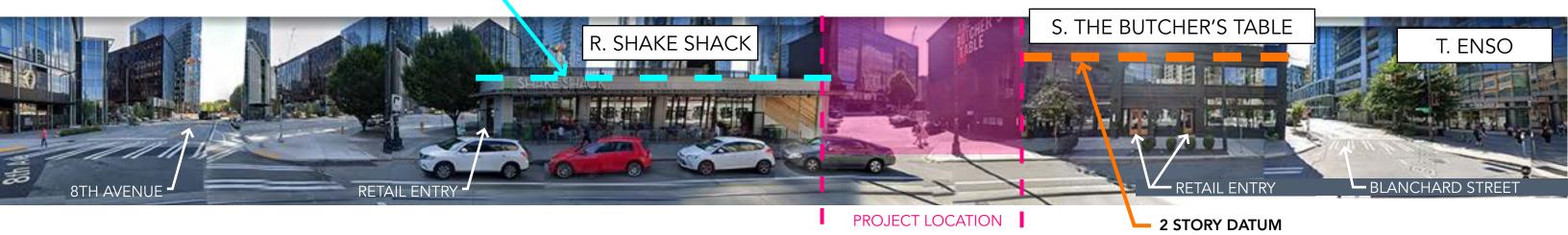


N. STRATUS

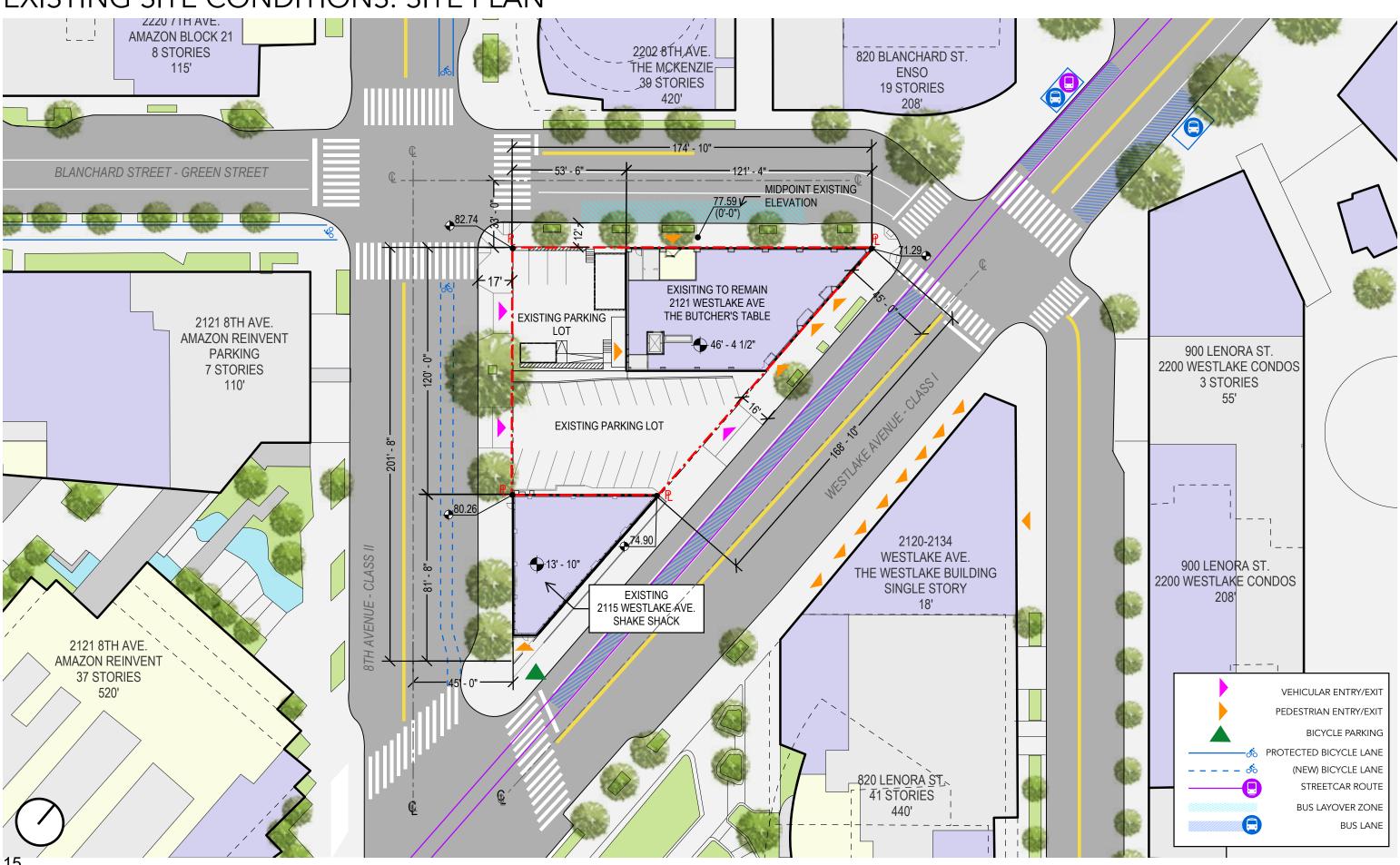


LENORA STREET

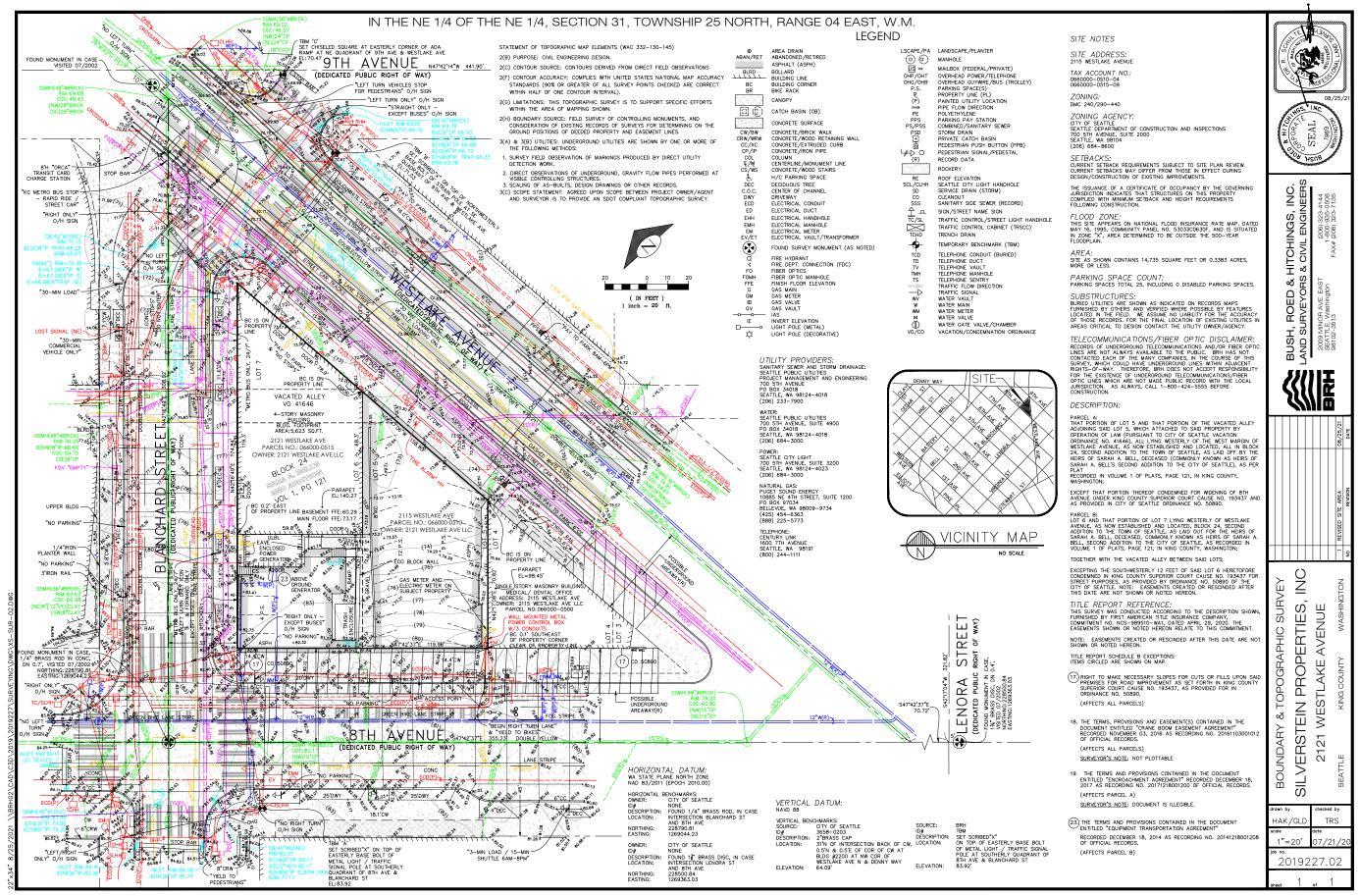
1 STORY RETAIL DATUM



EXISTING SITE CONDITIONS: SITE PLAN



EXISTING SITE CONDITIONS: SURVEY



DEVELOPMENT OBJECTIVES

This proposal is for a new high-rise residential building located at the intersection of Westlake Avenue, Blanchard Street, and 8th Avenue that includes 418 residential units and 3 levels of below-grade parking for 57 vehicles and mechanical. The development is approximately 45 stories and 484' in height with an approximate total area of 500,749 gross square feet, primarily residential with two levels of amenity located at the top of the podium and roof with accompanying outdoor terraces. Along Westlake, there is approximately 992 sf of retail space mirroring the active retail spaces along Westlake.

The primary entrance and double height lobby space are located along a Green Street at the Northwestern corner of 8th Avenue and Blanchard Street. At this corner, we are proposing a bulb out to provide a larger and safer pedestrian experience. Lush landscaping, benches, and contrasting paving enhance Blanchard street to provide an inviting and attractive streetscape for both pedestrians and nearby transit patrons. These improvements will complete the Green Street improvements on Blanchard Street, creating a gateway connection between the Green Street and Westlake Avenue, a transit corridor.

Wrapping the corner along 8th Street, the warm and inviting lobby space extends into the porte cochere space, providing a grand entry for residents to valet their vehicle or ride their bicycles into, while providing a safe, engaging, and visually pleasing experience for pedestrians.

In addition to improving the streetscape, the project aims to creatively infill an underutilized downtown parcel, which currently only supports surface level parking. Due to the parcel's challenging "L" shaped plan, the project utilizes space created by cantilevering over the existing 4-story building at the north, "The Butcher's Table" and the existing 1-story Shake Shack building to the south. The development team has secured agreements through outreach and financial partnership to preserve the neighboring structures and continue operation while enhancing the form and vitality of the block with high-density housing and retail services.

Located in an area defined by an expanding mixed-use office habitat and a growing need for supportive urban residential and retail service, the position and use of the project will support and enrich the flourishing urban environment.

DEVELOPMENT SUMMARY

TOTAL AREA

	TOTAL GFA	UNITS	RETAIL	PARKING SPACES
PROPOSED (NEW) BUILDING				
ROOF	719 SF			
LEVEL 45 - MECHANICAL	1,727 SF			
LEVEL 44 - AMENITY	8,224 SF			
LEVEL 43 - RESIDENTIAL UNITS	10,760 SF	4		
LEVEL 11-42 - RESIDENTIAL UNITS	10,760 SF	352 (11 per	floor)	
LEVEL 10 - RESIDENTIAL UNITS	10,477 SF	11	,	
LEVEL 09 - RESIDENTIAL UNITS	10,017 SF	11		
LEVEL 08 - RESIDENTIAL UNITS	9,609 SF	11		
LEVEL 07 - RESIDENTIAL UNITS	9,088 SF	9		
LEVEL 06 - RESIDENTIAL UNITS	7,070 SF	6		
LEVEL 05 - AMENITY	7,070 SF			
LEVEL 04 - RESIDENTIAL UNITS	8,349 SF	7		
LEVEL 03 - RESIDENTIAL UNITS	8,349 SF	7		
LEVEL 02 - BIKE LOUNGE AND PACKAGE ROOM	8,171 SF			
LEVEL 01 MEZZ - BOH / EGRESS	350 SF			
LEVEL 01 - LOBBY / MAIL / RETAIL / PORTE COCHERE / LOADING	8,002 SF		992 SF	
LEVEL B1 - BOH / MECHANICAL	7,732 SF			
LEVEL B2 - PARKING	7,732 SF			27
LEVEL B3 - PARKING	7,732 SF			30
PROPOSED TOTAL	475,498 SF	418 UNITS	992 SF	57 SPACES
EXISTING THE BUTCHER'S TABLE "TBT"				
TBT LEVEL 4 - OFFICE	5,059 SF			
TBT LEVEL 3 - OFFICE	5,059 SF			
TBT LEVEL 2 - OFFICE	4,992 SF			
TBT LEVEL 1 - RESTAURANT	5,130 SF		5,130 SF	
TBT LEVEL B1 - RESTAURANT	5,011 SF		5,011 SF	
TBT TOTAL	25,251 SF		10,141 SF	

500.749 SF

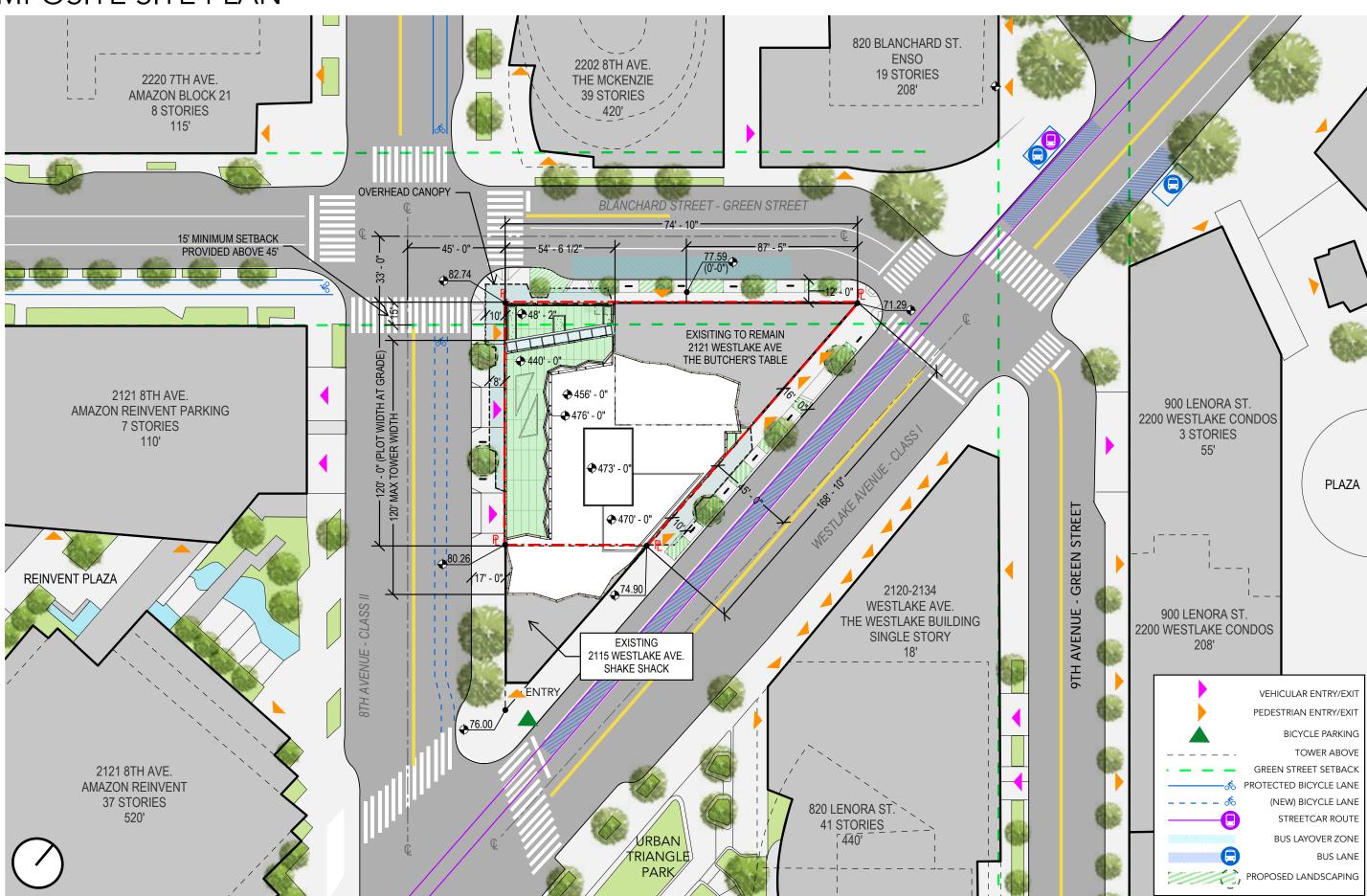
DEVELOPMENT OBJECTIVES: ZONING DATA DOWNTOWN MIXED COMMERCIAL "DMC" 240/290-440

STANDARD/REQUIREMENT	PROPOSED	STANDARD/REQUIREMENT	PROPOSED	
		23.49.019: Parking quantity, location, and access requirements, and screening and landscaping of parking areas		
- All uses are permitted outright, except those prohibited by SMC 23.49.046, and parking, which shall be regulated by 23.49.045.	COMPLIES, Proposed uses are apartments, and retail on the Westlake Avenue frontage. Parking is below-grade, all parking is valet/attendant parking with accessible drop-off area.	No parking is required in Downtown zones Parking not at street level, within structures must be located below street level or separated from street level by other uses	COMPLIES, No surface parking provided: All parking levels of located in basement (below grade) No non-residential parking provided	
23.54.015: REQUIRED PARKING AND MAXIMUM PARKING LIMITS			For Bicycle Parking, see 23.54.01	
SMC Table B for 23.54.015 - Required parking for residential uses II. L. all residential uses within urban centers or within station area overlay district = no minimum requirement	COMPLIES, 57 Off-Street Parking spaces are provided. 57 Spaces / 418 Units = 0.136 spaces per Unit	- Off-street loading if meeting standards in 23.54.035 - Curb cut location most preferred on 8th Avenue, then Westlake Avenue, and lastly Blanchard Street Curb cut width and number to comply with 23.54.030	For Off-street loading, see 23.54.035 Curb cuts are all located on 8th Avenue.	
SMC 23.54.030.h. Attendant parking. In downtown zones, any off street	COMPLIES, Spaces provided are 16'-0" x 8'-0"	23.49.022: MINIMUM SIDEWALK AND ALLEY WIDTH	I D	
parking area or structure providing more than 5 parking spaces where automobiles are parked solely by attendants employed for that purpose shall have parking spaces at least 8' x 15. Provisions of subsection a,b,	OCIVII EIEO, Opaces provided are 10 0 x 0 0	- Minimum sidewalk widths are established by Map 1C Blanchard Street - variable (12' when unmarked) - Westlake Avenue - 18'	-Blanchard Street - COMPLIES: 12' wide - Westlake Avenue - DEPARTURE REQUESTED	
c, d, e do not apply, unless attendant operation discontinued, then it		23.49.056.A: MINIMUM FACADE HEIGHTS		
shall apply. 23.49.008: STRUCTURE HEIGHT		Westlake Ave. (Class I) & Blanchard St. (Green St.) = 25' min. 8th Ave. (Class II) = 15' min.	COMPLIES, All Facades on 3 frontages are greater than 25' height	
- Residential Maximum Height Limit = 440' (without bonuses)	COMPLIES, Structure Height is 440' to top of Residential	- Curb cut width and number to comply with 23.54.030	3	
- 10% allowed to max height limit for Residential, if enclosed portion is	Floors. Structure between 440' and 484' conforms to uses	23.49.056.B.1: FACADE SETBACK LIMITS		
9,000 sf or below and occupied by uses permitted in Section 23.49.008 (Height with added 10% = 484')	permitted in Section 23.49.008 with enclosed areas less than 9,000 sf	- Westlake Avenue as designated on Map 1H requires property line facade. For Structures greater than 15' in height:	COMPLIES, The Westlake facade has no setbacks	
23.49.009: STREET LEVEL USE REQUIREMENTS		- No setback limits above 15', max. setback is 10'		
- Applies to lots abutting streets on Map1G (Westlake Avenue) - Uses permitted in Section 23.49.009A - Minimum of 75% of street frontage	COMPLIES, 123' - 3" ' of the 158' - 10" ' Frontage is occupied by General Sales and Services and Eating and Drinking Establishments, qualifying uses	 Between 15'-35' above sidewalk grade, facade shall be located within 2 feet of street lot line Balcony railings, non structural features exempt 		
23.49.010: COMMON RECREATION AREA	, , , , ,	23.49.056.B.2: GENERAL SETBACK LIMITS		
- Required for new developments with over 20 dwelling units - 5% of total gross floor area required (shall not exceed size of lot)	DEPARTURE REQUESTED	- General Setback Limits apply to Blanchard St. and 8th Ave. - Applies between 15' height (25' facade min. HT)	COMPLIES. There are no facade setbacks at Blanchard St. or 8th St. between 15' HT and 25' HT	
- Up to 50% can be enclosed, minimum horizontal dimension of 15',		23.49.056.C: FACADE TRANSPARENCY REQUIREMENTS		
cannot be less than 225 sf - Open space on ground floor is counted as twice amount - Up to 50% can come from Green Street development		- Applies to area 2' - 8' facade above sidewalk - Does not apply to portions of structures in residential use - Westlake Ave. (Class I) & Blanchard St. (Green St.) = 60% required	COMPLIES.	
23.49.011: FLOOR AREA RATIO		- 8th Ave. (Class`II) = 30% required		
- DMC 240/290-440: Base FAR = 5 / Maximum FAR = 8 - Residential Use - Exempt	COMPLIES	23.49.056.D: BLANK FACADE LIMITS - Blank facades apply to 2' - 8' of facade above sidewalk	COMPLIES.	
23.49.016: OPEN SPACE	1	- Does not apply to facades with residential uses	COM LILO.	
- 20 sf per 1,000 sf of gross office floor square footage for projects with 85,000 sf gross floor area (Residential - Exempt)	COMPLIES, Residential use is exempt	- Garage doors width permitted to be doors + 5' - Blank facades must be separated by transparent areas of 2' wide - Westlake Ave. and Blanchard St.: Cannot be more than 15' wide and cannot		
23.49.018: OVERHEAD WEATHER PROTECTION AND LIGHTING		exceed 40% of facade		
- Continuous overhead weather protection required for Blanchard St., DEPARTURE REQUESTED, Continuous overhead		- 8th Ave.: Cannot be more than 30' wide and cannot exceed 70% of facade		
8th Ave., Westlake AveProvide adequate lighting on facade or overhead protection - Exceptions: open space, driveways, loading docks -Lower edge of overhead weather protection must be a minimum of 10' and a maximum of 15' above sidewalk canopy is provided at all frontages except the loading dock which is a compliant exception and 5' from centerline of street trees. Extends 8' typical from building face & 10' at entrances. Min. 5' clearance from centerline of street streets	23.49.056.E. STREET TREE REQUIREMENTS			
	- Street trees are required on Westlake Ave., Blanchard St., and 8th Ave. (According to standards in Right-of-Way Improvements Manual) - Areaways are located beneath sidewalk on 8th street, so, street trees shall be planted in below-grade containers with provisions for watering trees	COMPLIES.		

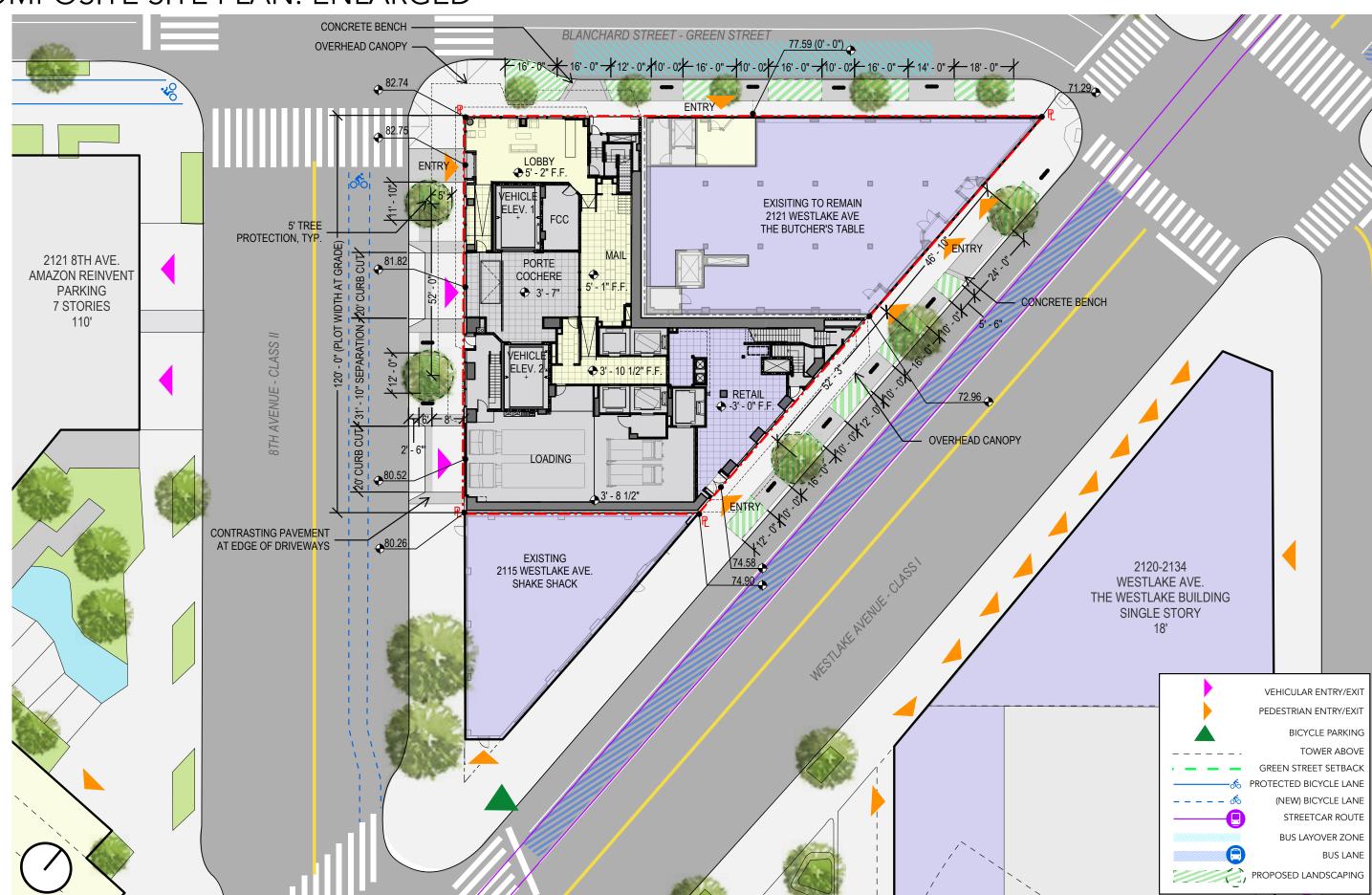
DEVELOPMENT OBJECTIVES: ZONING DATA

STANDARD/REQUIREMENT	PROPOSED	STANDARD/REQUIREMENT	PROPOSED	
23.49.056.F. SETBACK AND LANDSCAPING REQUIREMENTS FOR LOTS LOCATED WITHIN THE DENNY TRIANGLE		23.54.035: LOADING BERTH REQUIREMENTS AND SPACE STANDARDS		
Provide landscaping on Westlake Ave. and 8th Ave. Exceptions for vehicular driveways and entrances which cannot be over 50% of length Blanchard St. must comply to the 'Green Street Plan' 23.49.058.A.1 Downtown Office Core 1 (DOC1), Downtown Office Co		- Serving Medium Demand (eating/drinking establishments, utilities): 10,000-60,000 is minimum with 1 loading berth requirement - Could be waived having less than 16,000 sf - Min. width of loading berth is 10' and 14' in vertical clearance - Min. length is 35'		
upper-level development standards	· · · · · · · · · · · · · · · · · · ·		OF AND 400500	
STANDARDS APPLYING TO STRUCTURES IN RESIDENTIAL USE	:	23.054.040: SOLID WASTE AND RECYCLABLE MATERIALS, STORAGE, AND ACCESS		
23.49.058.C.1: TOWER FLOOR AREA LIMITS		- More than 100 dwelling units: 575 sf plus 4 sf for each additional unit above 100 required; required min. area can be reduced by 15%, if min. horizontal	COMPLIES. 1614 SF Required for Storage, 1749 SF Provided	
- Average residential gross floor area per story of a tower if height exceeds base height limit for residential use = 10,700 sf - Maximum residential floor area of any story in a tower = 11,500 sf	COMPLIES, The average area per story for the tower above 85' is 10,700 SF	dimension is 20' - Non-residential development (GFA): - 0-5,000 SF: 82SF / 5,001-15,000: 125 SF		
23.49.058.C.2: MAXIMUM TOWER WIDTH	COMPLIES. The combined plot length at 95' above grade is	- Mixed use development shall meet the storage spaces requirements shown in Table A for 23.54.040 for residential development, plus 50% of the require-		
 Maximum Tower Width of a building above 85' along the general north/ south axis of a site (8th Avenue) shall be 120' or 80% of width of lot measured on the Avenue, whichever is less. 	COMPLIES. The combined plot length at 85' above grade is 201' - 8" 80 % of 201' - 8" is 161 - 4" > 120' The width of the tower parallel to the Avenue is 120'	ment for non-residential development. - Curb cut width and number to comply with 23.54.030		
23.49.058.D: TOWER SPACING IN DMC ZONES				
23.49.058.D.4.no separation is required: a. Between structures on different blocks, except as may be required by view corridor or designated green street setbacks. 23.49.058.D.4All portions of the tower that are above 125 feet in height must be separated from any other existing tower that is above 160 feet in height, and the minimum separation required between towers from all points above the height of 125 feet in each tower is 60 feet	COMPLIES. There are no other towers on the block. If 23.49.058.D.4. Applies, Complies - Seperation between towers on other blocks is greater than 60'			
23.49.058.E.2: UPPER LEVEL SETBACKS				
- Blanchard Street (designated Green street) requires continuous upper-level setback of 15', measured from abutting green street lot line, above 45'	DEPARTURE REQUESTED			
23.54.015: BICYCLE PARKING				
 Required Residential Bike Parking: Long Term: 1 per dwelling unit / Short Term: 1 per 20 dwelling units After 50 spaces, additional spaces are required at 3/4 ratio from table 23.54.015 Required Retail (Eating & Drinking) Bike Parking: Long Term: 1 space per 5,000 sf / Short Term: 1 space per 2,000 sf 	COMPLIES			
23.54.030: PARKING SPACE AND ACCESS STANDARDS				
 Attendant parking spaces = 8' x 15' Sections A,B,C,D, E do not apply for attendant parking 2 curb cuts permitted on 8th Ave. (Minor Arterial) Exception for 20' curb cut to match driveway width for two-way traffic Distance between curb cuts must be 30' EV Parking garages for multiple residences = 20% required to be EV ready (round up) 	COMPLIES, 2 curb cuts for loading and car parking by attendant are provided on 8th Ave. separated by over 32' feet. 20% of spaces will be EV ready. All parking is valet/attendant parking with accessible drop-off area. No accessible spaces required within garage.	over 32' feet. cessible drop-off		

COMPOSITE SITE PLAN



COMPOSITE SITE PLAN: ENLARGED



DESIGN REVIEW GUIDELINES: DESIGN TEAM RESPONSE

Site Planning and Massing

A-1 Respond to the Physical Environment

This proposal is for a new high-rise residential building located at the intersection of Westlake Avenue, Blanchard Street, and 8th Avenue. The project aims to creatively infill an under-utilized downtown parcel, which currently only supports surface level parking. Due to the parcel's challenging "L" shaped plan, the project utilizes space created by cantilevering over the existing 4-story building at the north, "The Butcher's Table" and the existing 1-story Shake Shack building to the south.

A-2 Enhance the skyline

As recommended by the Board, we further investigated the terraced overhang language in creating a more cohesive and unified design concept. We initially examined the use of materiality to reinforce the undulating forms, and we felt this resolved some of the Board's concerns. After further study we developed, the proposed pleated tower design that directly relates to the undulating overhangs. We believe this is an elegant and bolder concept which unifies the base and top of the building.

The mechanical screen at the tower top has been thoughtfully resolved as a series of clean extrusions as a continuation of the pleated form. The framed patterning of the recessed metal panels at the top also reinforce the relationship between the top and base. We believe this revised concept adds variety to the surrounding skyline.

Architectural Expression

B-1 Respond to the Neighborhood Context

The building is situated between two existing buildings on the North and South elevations. The concept equally distributes the tower mass on each side of the non-standard shape of the block. The overhang is reduced through a concept of terraced setbacks. This approach provides a scaled modulation that is compatible with the existing buildings while providing adequate relief.

B-2 Create a Transition in Bulk & Scale

The base of the building has been reconsidered and refined. The design goal for the base is to be responsive and analogous to the volume and height of The Butcher's Table while creating a cohesive transition to the upward expression of the articulated facade.

B-3 Reinforce the Positive Urban Form & Architectural Attributes of the Immediate Area

The residential entrance is located on the corner of 8th Ave and Blanchard St which faces Northwest. The entry is accented by a new proposed bulb out as well as elongated overhead protection defining the corner entrance into the building. Additionally, the proportions of the base are derived from the 4-story datum of The Butcher's Table and the 1-story datum of the Shake Shack.

B-4 Design a Well-Proportioned & Unified Building

The pin-wheel massing concept, which was supported by the Board, was maintained through our conceptual studies and is still a vital component in the proposed design. However, we re-approached the expression of the exterior facade, by developing two wall textures: the "pleated facade" and "framed window facade". The objective is to allow each facade to evolve naturally from the building's massing. The pleated facade is inspired by and originates from the two expressive cantilevers on the North and South elevations. The framed window facade is derived from the rigid structural exterior moment frames that support the tower.

The Streetscape

C-1 Promote Pedestrian Interaction

The project proposes a new retail store frontage situated on the East elevation of the site along Westlake Ave, replacing the existing surface level parking. This new frontage is accentuated with a new planting strip that includes bike racks and a canopy denoting the retail entry. The residential entry is located on the corner of 8th Ave and Blanchard St.

The street level of the building is accented by a dark granite material, grounding the project at its base, which contrasts from the tower's material language. We believe the variety of textures and combination of colors create a visually dynamic exterior expression at the pedestrian scale.

C-2 Design Facades of Many Scales

As we developed the two-facade concept of the proposed design, we carefully considered the impacts of scale and proportions. Originating from the building's structural grid, the framed window facade language can be traced from the base volume, changes scale up the tower, and resolves at the crown. The pleated texture of the tower is an organic evolution of the undulating overhang as the tower grows from the base. This is in keeping with the "fulcrum" concept from the EDG meeting.

DESIGN REVIEW GUIDELINES: DESIGN TEAM RESPONSE

C-3 Provide Active - Not Blank - Facades

The lobby, porte cochere, and interstitial space between provide high transparency and activity along 8th Ave. The intention is for the porte cochere to be an extension of the lobby with high quality finishes and lighting that convey a grand entry and provide safety and visual interest along the façade. The lobby being situated on the corner of 8th Ave and Blanchard St, allow for the transparency to wrap on to the North elevation at the street level. Along Westlake Ave, the new retail space enlivens the street frontage with storefront glazing.

C-4 Reinforce Building Entries
C-5 Encourage Overhead Weather Protection

The pedestrian entries are protected by continuous canopies with integrated downlights, which run the length of the street level frontages. The canopy design is pronounced at each entry to clearly identify the doorway. The residential lobby is a double-height space creating an open, welcoming experience for pedestrians.

Public Amenities

D-1 Provide Inviting & Usable Open Space

The architectural design has been coordinated with the proposed landscape design to distinguish the building entries with paving patterns. In addition, bike racks, benches, and planting strip are also proposed along the three frontages of the project site to enhance the pedestrian experience.

D-2 Enhance Building with Landscaping
D-3 Provide elements that define the place

The proposal includes two residential outdoor terraces on Level 5 and Level 44. Each terrace brings the experience of landscaping to a larger variety of recreational activite. This is achieved with movable furnishings that allow for flexible use by the residents, and the use of large format glass doors which provide barrier-free exposure to the terraces.

D-4 Provide appropriate signage

D-5 Provide adequate lighting

D-6 Design for personal safety & security

The proposed signage and lighting plans are intended to create a warm, welcoming experience for pedestrians at the street level. The canopies have integrated lighting along the entire length of the building frontage for increased safety and visibility.

Signage has been proposed at the residential lobby, porte cochere, retail, and loading dock to help pedestrians navigate the project's street level uses. Building identification on top of the canopy will emphasize the corner of 8th Ave and Blanchard St as the main entry point, and reinforced with the double-height lobby space.

The porte cochere is accented with sconces on either side of the portal and is visually intended to be a grand entrance emphasized by high-quality finishes and refined lighting design. We will integrate wayfinding signage to create a clear, safe path for vehicles and bicyclists as they enter. Mirrors and warning systems are also proposed to protection pedestrians as they travel along 8th Ave.

Vehicular Access & Parking

E-1 Minimize Curb Cut Impacts

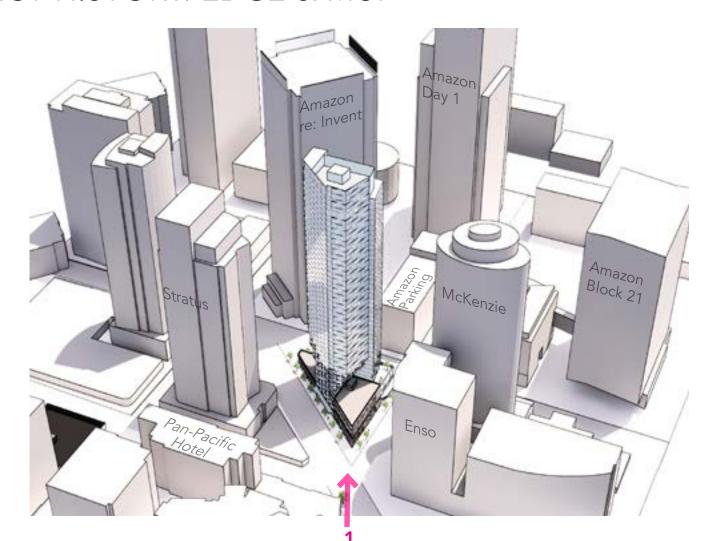
E-2 Integrate Parking Facilities

E-3 Minimize the Presence of Service Areas

Based on the board's concern with regard to the vehicular uses along 8th Ave, we refined the porte cochere to provide a hospitality quality experience for the residents. The intention is for the porte cochere to be an extension of the residential lobby. This concept engages pedestrians with an open facade displaying a warm, welcoming space, while providing a safe and visually pleasing experience.

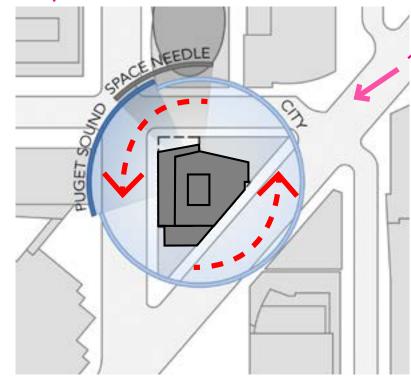
We propose to eliminate an existing curb cut on Westlake Ave, and have located a retail store frontage to improve the current condition and create a safer experience at the pedestrian scale. In addition, we have relocated the northern most curb cut on the existing site away from the intersection of 8th Ave and Blanchard St. We believe this update will create increased visibility for bicyclists and pedestrians

PROJECT HISTORY: EDG2 & MUP



A-1 & B-1 Context Response:

The concept preferred by the Board in the previous EDG equally distributes the tower mass on each side of the triangular block. The non-standard shape of the block and the intersection of 3 streets is echoed in the building form which is characterized by three vertical masses interlocked in a triangle or 'pinwheel'. (A-1.1.a.) The massing yields slender vertical profiles from multiple vantage points. (B-1,d.)





(1) EDG Concept - View from North on Westlake Avenue

BOARD COMMENTS



Previous EDG Concept

Tower view North on Westlake Ave

Summarized Board Comments

1. Massing & Architectural Concept:

- **a.** unanimously supported massing Option 5 (preferred option); further development requested **b.** supported "pinwheel" concept, resulting geometries, and verticality of volumes; reduces the perceived mass and width of the building from different vantage
- **c.** supported treatment of the overhangs, modulation at the base in terms of the scale, the concept of rising up and growing out base (esp. north and south sides)
- **d.** further study of materiality and detailing of the mechanical screening at the top of tower; how it relates to overall concept (relate top to base); how top meets Design Guidleine A-2; maintain well-proportioned and unified building meeting Design Guideline B-4.

2. Facade Treatment:

- **a.** further study of how the "pinwheel" concept is expressed and emphasized by materiality and facade modulation; relates to punched in window openings for full height of tower
- b. supported opaqueness of proposed material palette; cautioned against highly reflective

3. Site Design & Access:

- **a.** supported ground level floor plan and streetscape design (presented in Option 5); esp. corner residential lobby
- **b.** concerned about linear extent of vehicular, service uses, access along 8th Ave.; further study on how a pedestrian-oriented scale and treatment vs. opacity at ground level; minimize visual impact of vehicle and services on pedestrian experience
- **c.** further exploration of how the design language from top (openness between interior and exterior amenity spaces) incorporated in base frontage and level 5 amenity
- **d.** how building is responding to configuration of bike lanes along 8th Ave.; how condition transitions to Blanchard St. and responds to light rail planning efforts; requested how more information on how access and bicycle parking will support increased ridership

DEPARTURES: Common Recreation Area (SMC 23.49.010.B.2):

- indicated preliminary support for design rationale for requested departure, provided more information on window and door appartatuses create openness between interior and exterior



Previous EDG Concept

Base view along Westlake at Blanchard St.

ITEMIZED RESPONSE TO EDG

	Priorities and Recommendations	Design Team Responses
1	a. The Board appreciated the level of refinement of massing Option 4, the "revised diamond concept", in response to guidance from the first EDG meeting, but unanimously supported massing Option 5, the applicant's preferred option, for further development in response to the guidance provided herein. The Board stated that Option 5 is a cohesive mass that complements and responds well to the surrounding architectural context, while respecting Green Street setback requirements. (B-1, B-2.2, B-3)	Based on the Board's support of Option 5, we continued to develop the concept to further refine the design. Initially, we utilized a dark and light material palette to reemphasize the undulating pattern produced by the cantilevers. Though the undulating pattern concept resolves some of the board's comments below, we found the need to push the scheme further. We believe the pleated scheme is more elegant and bold evolution of Option 5.
1	b. The Board supported the "pinwheel" concept and the resulting three geometries, particularly the verticality of the three extruded volumes as it reduces the perceived mass and width of the building from different vantage points. (B-3, B-4, B-4.1)	While maintaining the concept of the pinwheel, we re-approached the expression of the exterior facades by developing two wall textures: the "pleated facade" and the "framed window facade". Our objective is to allow each facade to evolve naturally. The pleated facade is inspired by and originates from the undulation of the two expressive cantilevers along Westlake Ave and the framed windows originate from the rigid structural exterior moment frames that support the tower.
1	c. The Board supported the treatment of the overhangs and the modulation at the base in terms of the scale and the concept of rising up and growing out of the base of the building. They particularly appreciated this treatment on the north and south sides. (B-4, B-4.1, B-4.3)	We have maintained the cantilevered overhangs and the overhang's geometry has become a driving language connecting the top and bottom of the building.
1	d. The Board requested further study of the materiality and detailing of the mechanical screening at the top of the tower and how it relates to the overall architectural concept; the treatment of the top should relate to the base. Demonstrate how the top of the tower meets Downtown Design Guideline A-2, Enhance the Skyline, while maintaining a well-proportioned and unified building that meets Downtown Design Guideline B-4. (A-2, A-2.2, B-4)	The clean extrusions reinforce the tower's pleating form in a bold fashion which directly relates to the cantilevered overhangs. At the top the framed patterning of the recess panels relates to the framed window façade at the base of the building.
2	a. The Board directed further study of how the "pinwheel" concept is expressed and emphasized by the materiality and façade modulation, particularly as it relates to punched window openings for the full height of the tower. (B-4, B-4.3, C-2, C-2.1)	The pin-wheel concept has been further refined and is reinforced by the new pleated wall texture at the North and South elevations.

ITEMIZED RESPONSE TO EDG

	Priorities and Recommendations	Design Team Responses
2b.	The Board supported the opaqueness of the proposed material palette, as suggested in the precedent images on page 34 of the second Recommendation packet, in contrast to the highly glazed buildings in the immediate context. The Board noted that materials should contribute to the perception of opaqueness and cautioned against solid materials that may also be highly reflective, such as certain types of metal panel, as it may not achieve the design intent. (B-4, B-4.3)	The opaqueness of the materials have been maintained. Dark granite grounds the project at its base, while the tower is wrapped in a mixture of warm, earthy toned and fresh white metal cladding. Based on the Board's recommendation, we've selected metal panels that are finished in matte and satin to avoid creating a highly reflective facade.
3a.	The Board supported the ground level floor plan and streetscape design as presented in Option 5 in response to guidance from the first EDG meeting, particularly the corner residential lobby. (A-1.1, B-3.1, C-4)	The residential lobby has been maintained, and the canopy has been further developed to emphasize the corner
3b.	The Board was concerned about the linear extent of vehicular and service uses and access along 8th Ave and directed further study of how a pedestrian-oriented scale and treatment is achieved along that frontage. The study should consider transparency versus opacity at the ground level and seek to minimize the visual impact of vehicle and service uses on the pedestrian experience. (C-2, C-3, E-1, E-1.1, E-3.1)	To address the Board's concern of the ground floor, our approach was to showcase the porte cochere to appear to pedestrians as an indoor-outdoor extension of the lobby space. Our intention is for the porte cochere to provide a hospitality quality experience for the residents, with finishes similar to the lobby such as high-quality paving and wall and ceiling treatments. This concept engages the pedestrian with an open façade displaying a warm welcoming space, providing a safe and visually pleasing experience.
3c.	The Board encouraged further exploration of how the design language from the top of the tower, specifically the openness between interior and exterior amenity spaces, could be incorporated in the base of the tower along each street frontage and the level 5 exterior amenity. (B-4.2)	Large format glass doors provide barrier free exposure to the skyline, and a sense of place is defined by the open panorama. The indoor/outdoor solarium arrangement provides views to landscaping during recreation activities from a weather protected environment.
3d.	The Board noted this area anticipates an increase in bicycle ridership and requested further study of how the building is responding to the configuration of bike lanes along 8th Ave, as well as how that condition transitions to Blanchard St and responds to light rail planning efforts. The Board requested more information on how access and bicycle parking will support this increased ridership. (A-1, A-1.1, A-1.2)	The proposed project provides 326 bicycle parking spaces located on Level 2. Residents will be enter through the porte cochere, which is an extension of the lobby, to access the elevators up to Level 2. In addition, the proposed project eliminates an existing curb cut along Westlake, as well as, relocates the curb cut close to the corner of 8th and Blanchard away from the intersection. We believe this creates more visibility for bicyclists and pedestrians.

RESPONSE TO BOARD COMMENTS

Response to Board Comments

In response to the comments we received from the EDG, we have further studied and developed the treatment and materials of the façade with the following goals:

- 1) Develop the tower facade to relate and reinforce the undulations at the base of the building (Design Guideline B-4)
- 2) Emphasize verticality and the concept of "growing out of the base of the building" (Design Guideline A-2, B-2, C-2)
- 3) Simplify volumes that relate to each other, while maintaining unique qualities (Design Guideline B-2, B-4)
- 4) Develop a sculptural expression at the top to emphasize the North corner that enhances the skyline (Design Guideline A-2)
- 5) Design a unified and complimentary top, tower, and base (Design Guideline B-4)

Design narrative for achieving the above goals:

Building on the idea of the "fulcrum" concept from the last EDG meeting, we have refined the design to two expressions.

The first is the unique and robust structural grid central to the east and west facades. This volume is characterized by a series of punched windows, within in a clean white metal panel clad frame. These frames and windows are vertically oriented to fit the scale, height, and proportion of the tower.

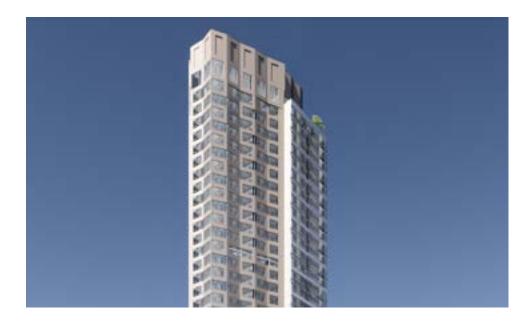
The second expression occurs at the cantilevered portions of the north and south volumes. These are more textured, and informed by the natural geologic rock inspiration and precedent images supported by the Board. The highly articulated overhangs begin growing out of the base and ascend upward and outward, creating an extended transition between the base of the tower to its middle. The faceting in plan forms a pleated expression creating depth and shadows.

The same pleated expression is continued to the roof, terminating at the top and wrapping over the central framed volume as a sculptural screen wall. These volumes are also defined by a warm champagne colored metal panel that compliments the white metal and combines to form an overall warm material palette. The top unifies both expressions, with strong pleated elements, and the vertical frame of the gridded volume. This blended language is incorporated into the base as three-story frames in the same champagne coloring as above, but with window patterns and proportions relating to The Butcher's Table.

Overall, the changes made have produced a more cohesive and balanced building with better proportions at a more appropriate scale.





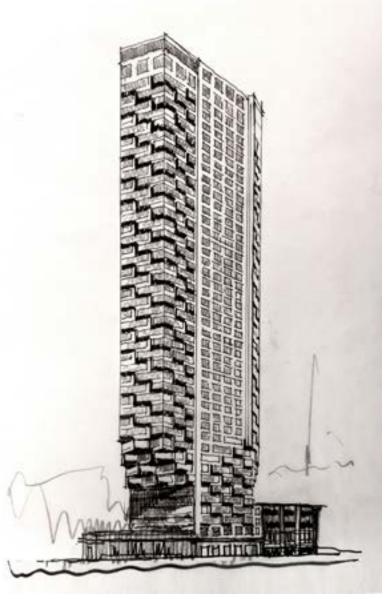


MATERIAL INSPIRATION

- Inspired by the natural textures found in surrounding mountain ranges of Seattle and geologic formations
- The building appears to be growing out of the ground, sculpted upward and outward
- Dark granite grounds the project at its base, while the tower is wrapped in a mixture of warm, earthy toned and fresh white colored metal cladding
- Together, the variety of textures and combination of colors create a visually dynamic exterior expression and reinforce the kinetic movement of the facade

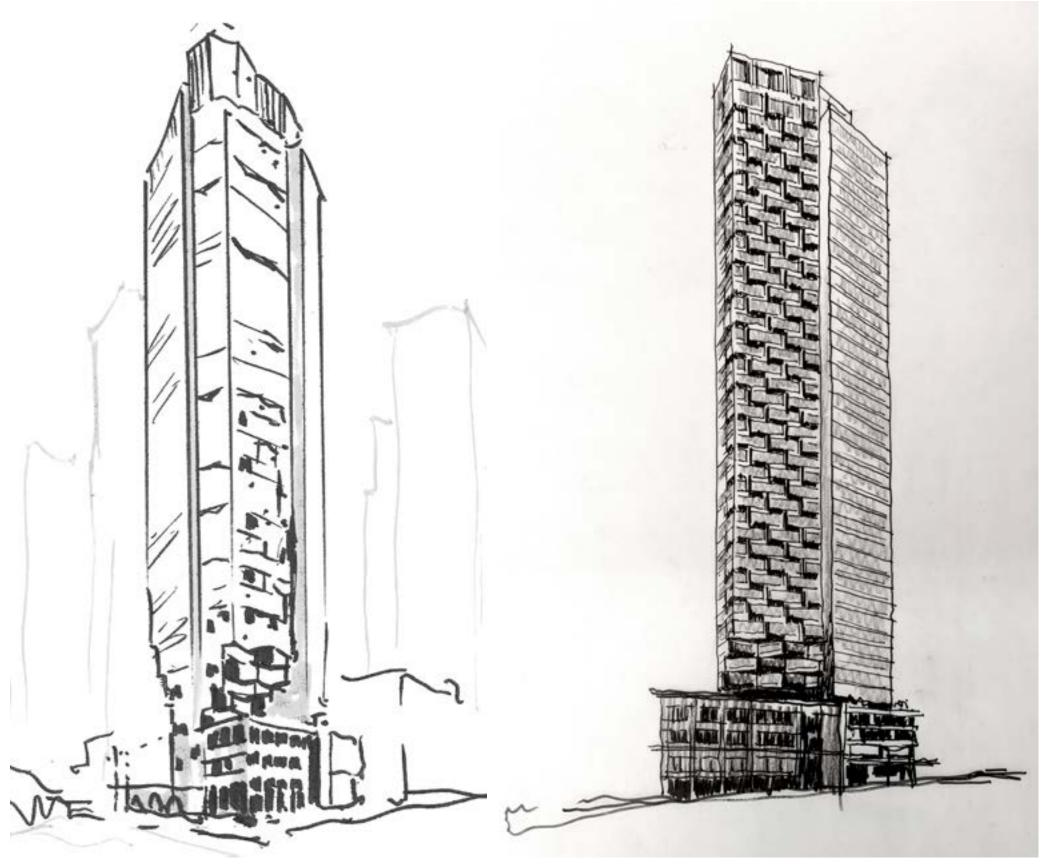


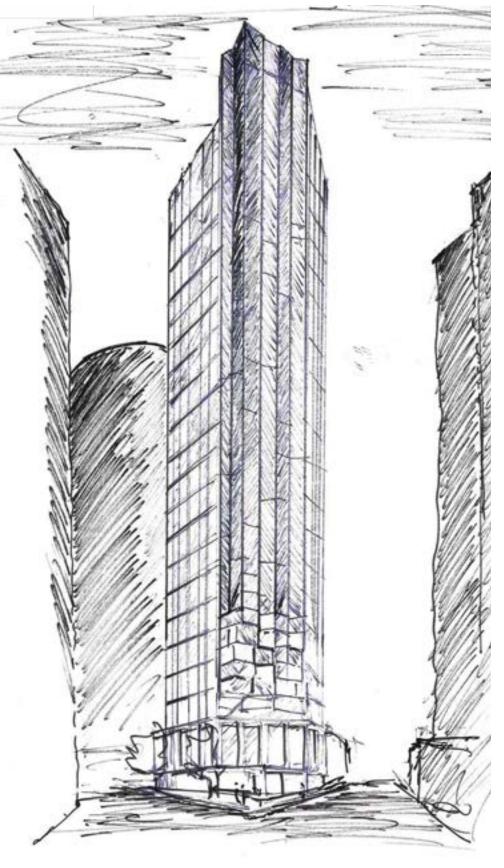






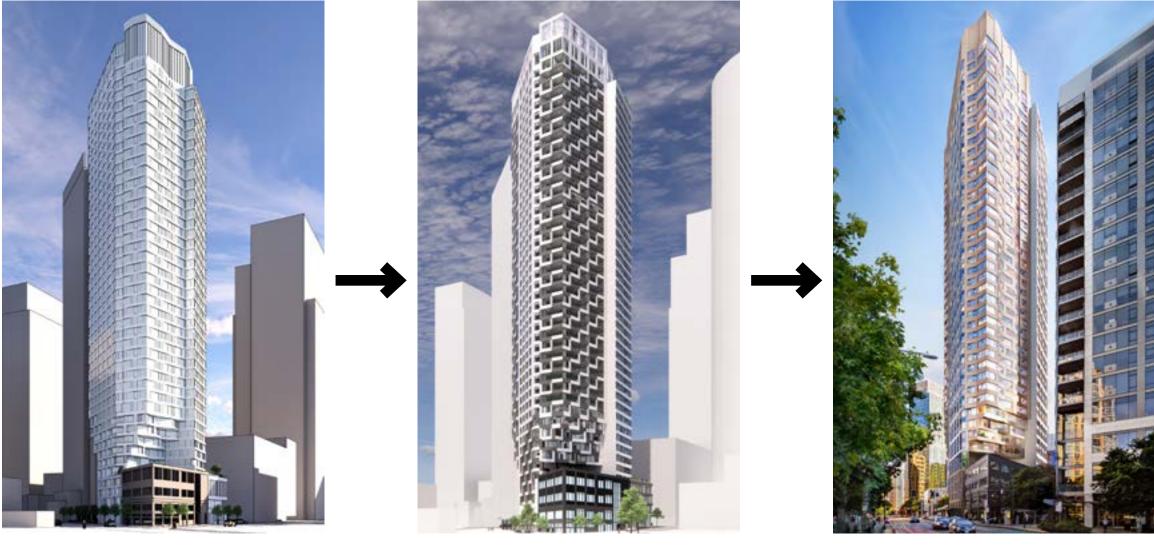
CONCEPTUAL STUDIES OF UNDULATING PATTERN





PREVIOUS DESIGN : EDG 2 CONCEPTUAL STUDY NEW PROPOSED DESIGN

DESIGN EVOLUTION PROCESS



PREVIOUS DESIGN: EDG 2

CONCEPTUAL STUDY

NEW PROPOSED DESIGN

OPPORTUNITIES

- Clear pinwheel concept
- Cantilever helps transition scale to TBT and Shake Shack
- Textured Facade
- Strong verticality

- Bold, graphic
- Unified by patterns and language
- Streamlined geometries
- Emphasize structure

- Dynamic
- Thinner Appearance
- Cohesive tower (top, middle, bottom)
- Smooth transition from cantilevers up tower
- Overall better balance and reduced scale

CONSTRAINTS

- Monolithic
- Disconnection between base, middle, top
- Does not consider structure in facade design
- Requires Departure

- Pattern emphasizes scale and height of building
- Detracts from cantilevers
- North facade reads horizontal
- Requires Departure

- Requires Departure

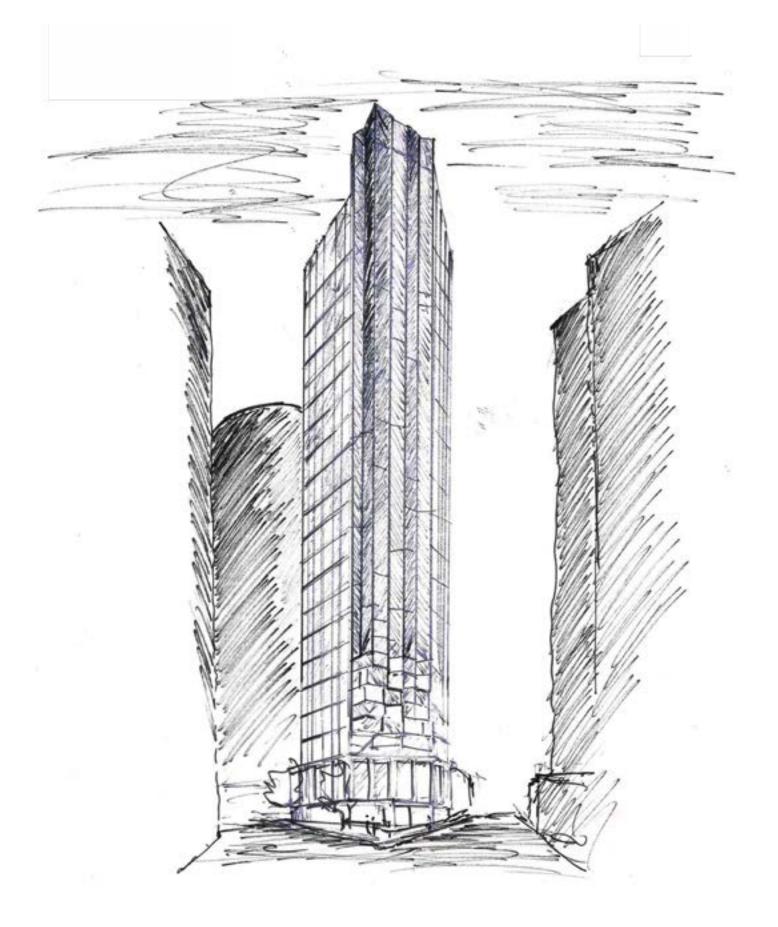
COMPLIANCE

- 1 Departure Requested
- Common Recreation

- 3 Departures Requested Common Recreation
- Sidewalk Width
- Green Street Setback

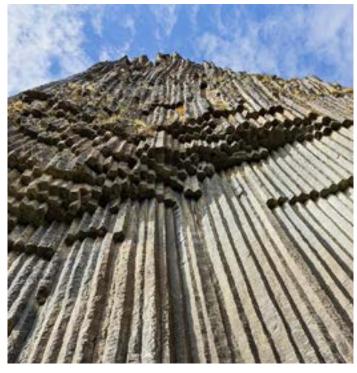
- 3 Departures Requested
- Common Recreation
- Sidewalk Width
- Green Street Setback

REFINED DESIGN APPROACH: PLEATING FACADE







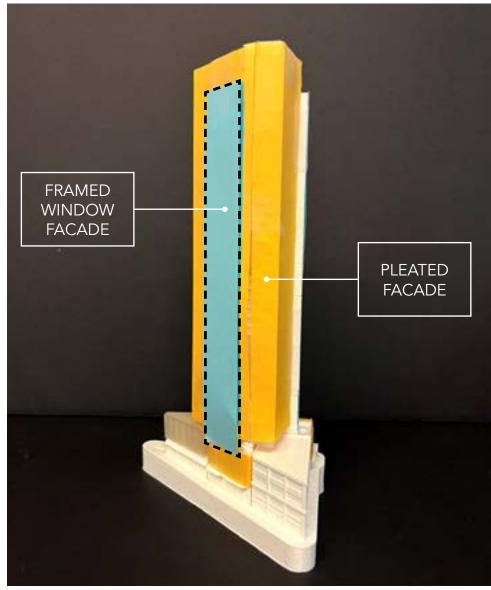




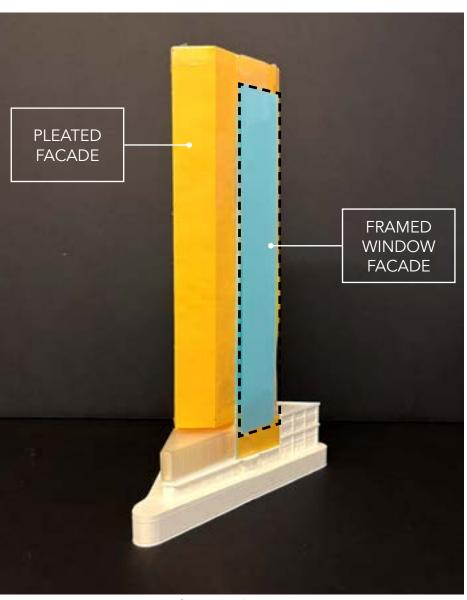


FACADE STUDY: TEXTURE

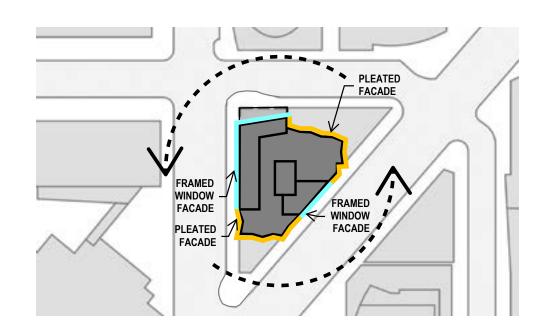
While maintaining the concept of the pin-wheel, we re-approached the expression of the exterior facades by developing two wall textures: the "pleated facade" and the "framed window facade". Our objective is to allow each facade to evolve naturally. The pleated facade is inspired by and originates from the undulation of the two expressive cantilevers along Westlake Ave and the framed windows originate from the rigid structural exterior moment frames that support the tower.

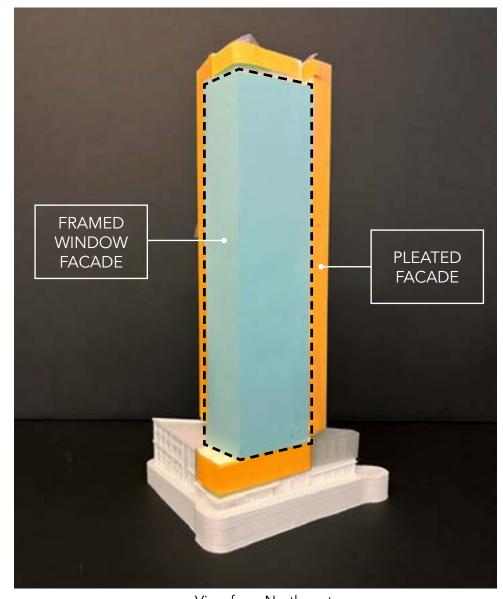






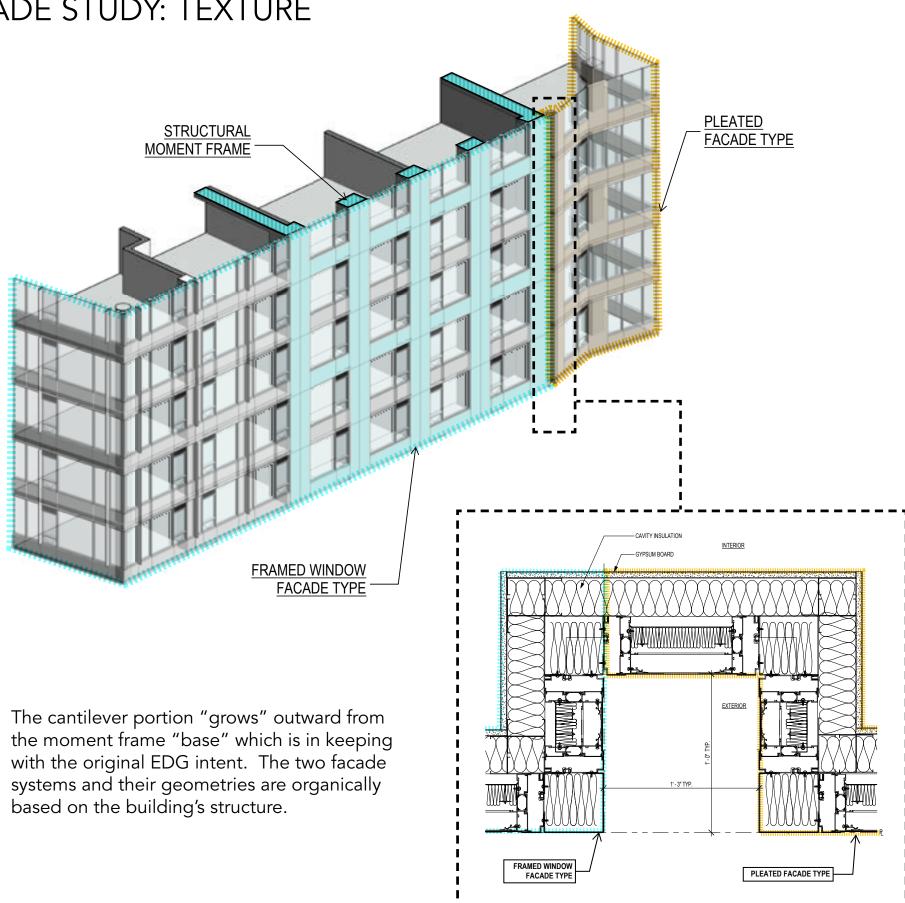


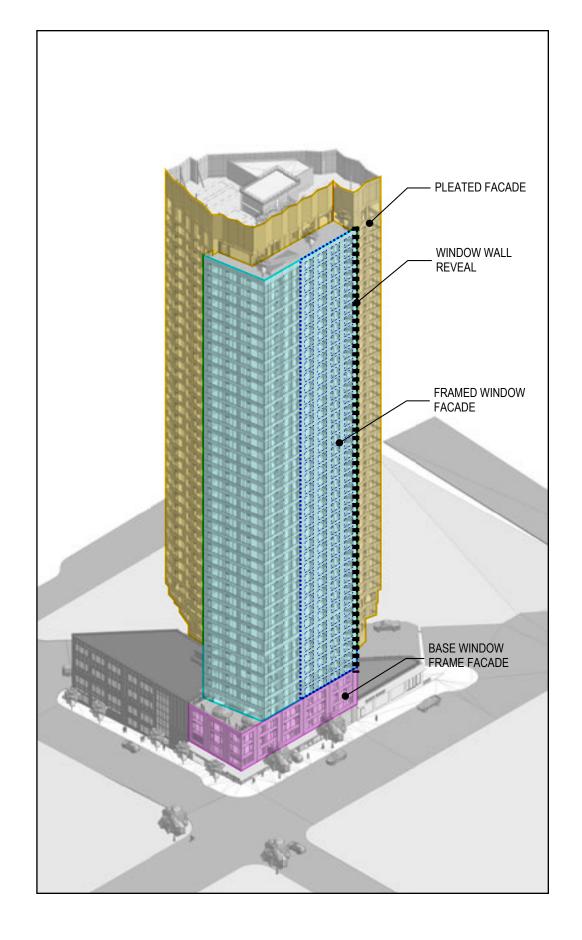




View from Northwest

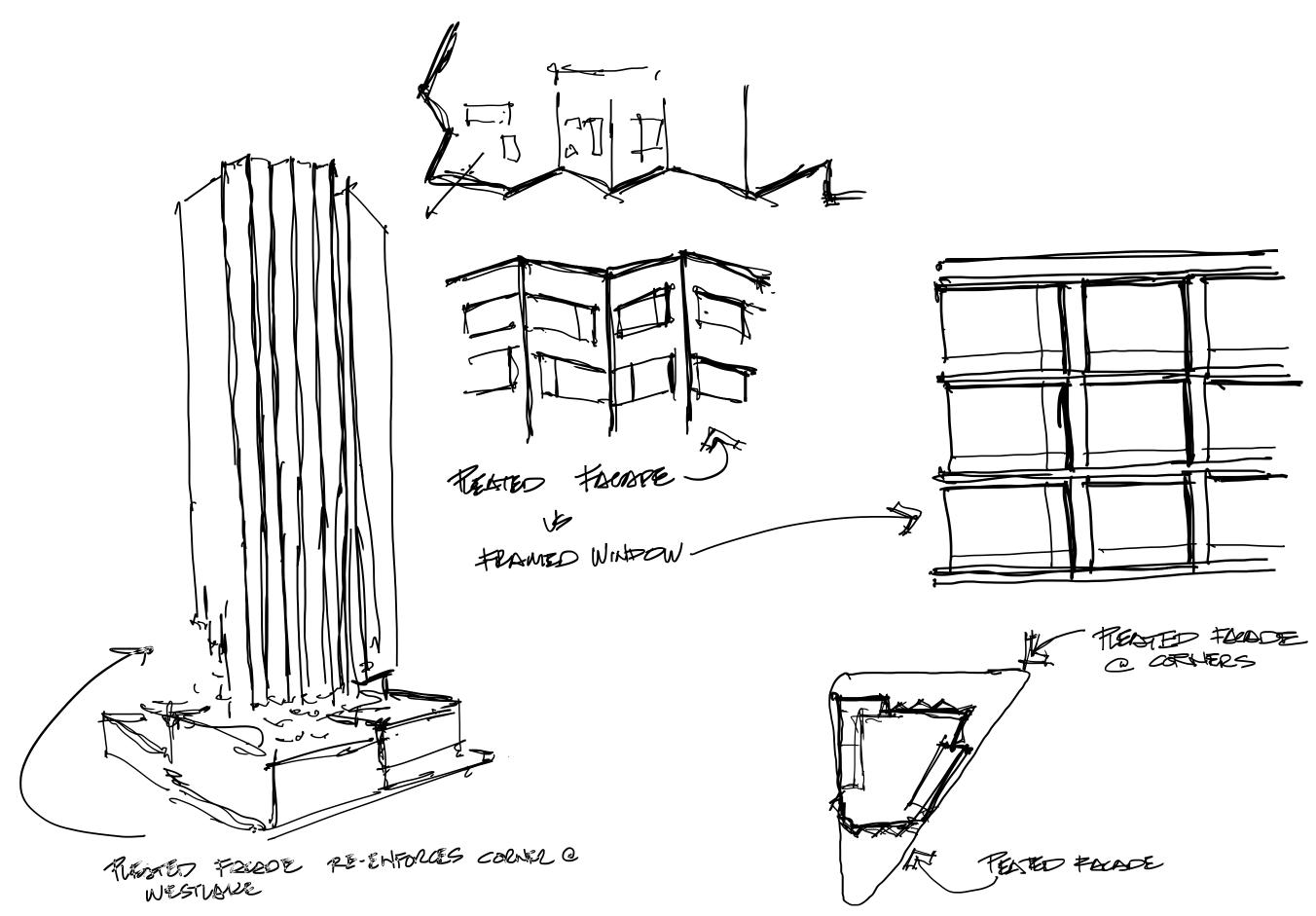
FACADE STUDY: TEXTURE



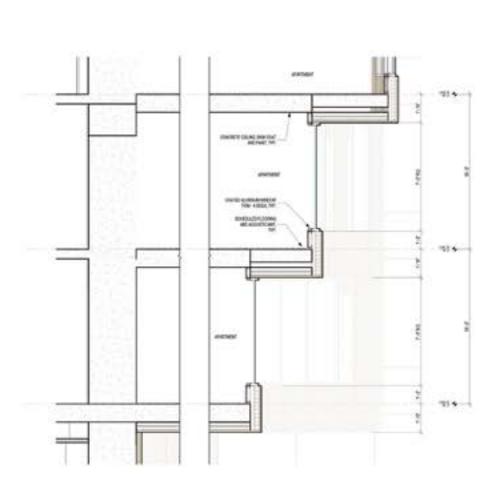


Window Wall Reveal Detail

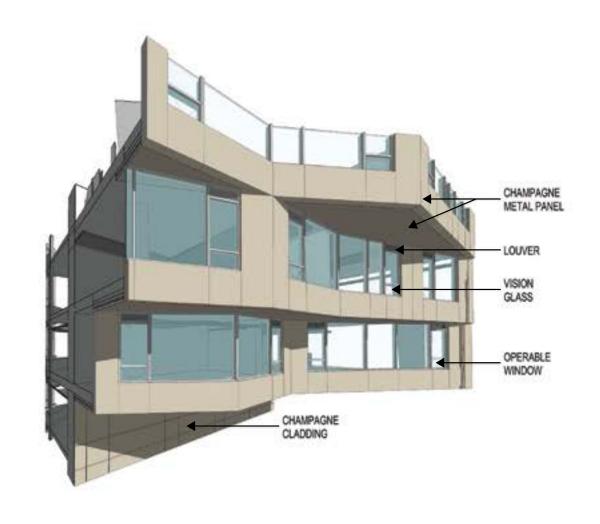
FACADE STUDY: PLEATING



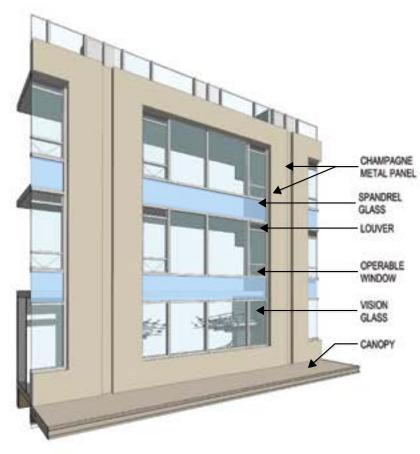
FACADE TYPES



PLEATED FACADE DETAIL

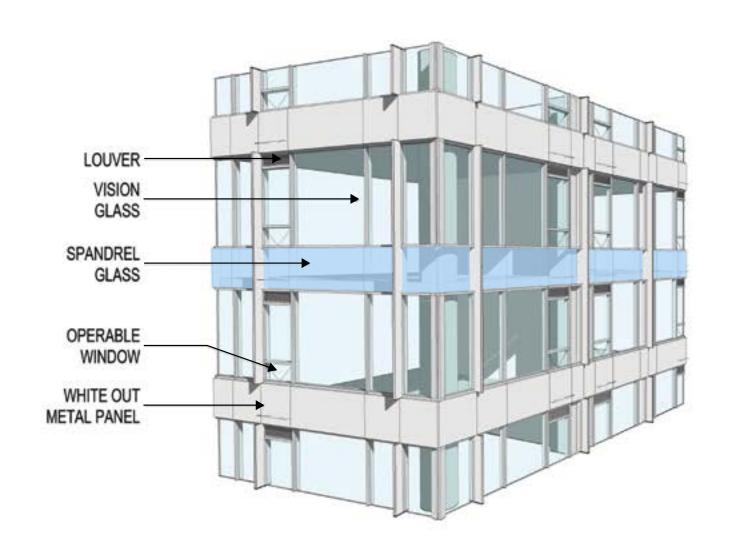


PLEATED FACADE TYPE

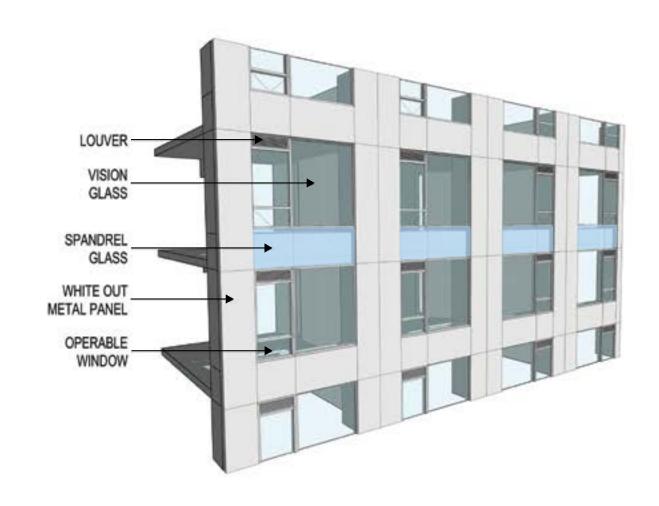


BASE WINDOW FRAME FACADE TYPE

FACADE TYPES



FRAMED CORNER WINDOW FACADE TYPE

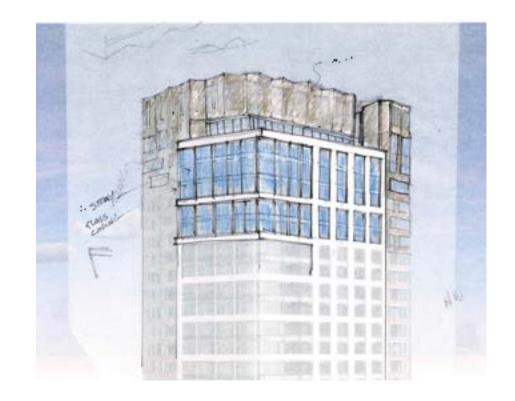


FRAMED WINDOW FACADE TYPE

FACADE STUDY: TOWER





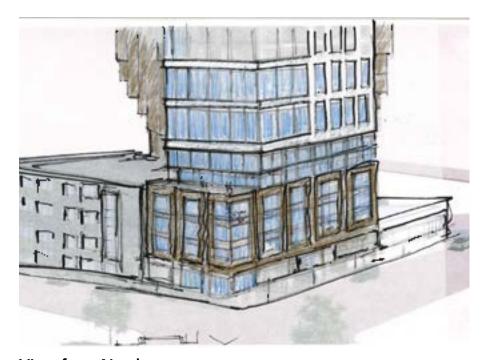






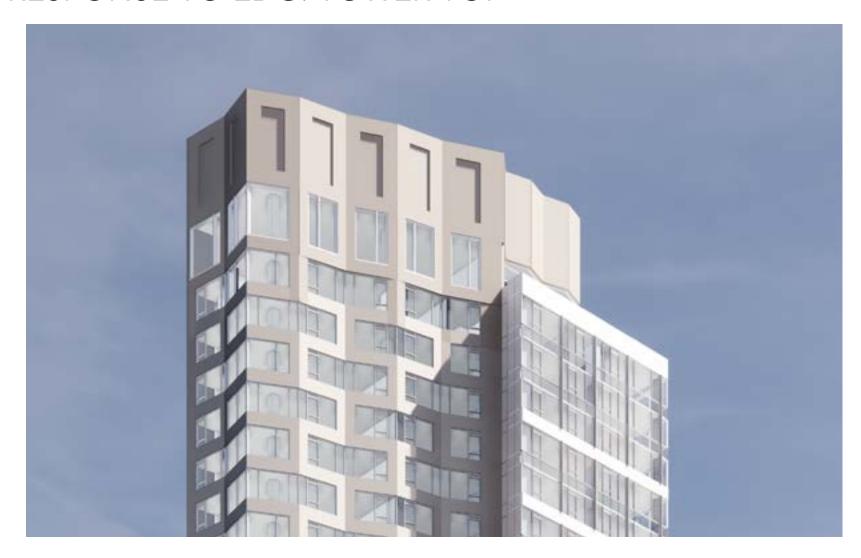


View from Northeast



View from Northwest

RESPONSE TO EDG: TOWER TOP



Board Comment:

• The board requested further study of the materiality and detailing of the mechanical screening at the top and how it relates to the overall architectural concept

Response:

After further study, we believe the top of the tower is more thoughtfully resolved as a series of clean extrusions. The revised design continues the pleated form to the roof and retains the hierarchy of the top as the pleat wraps around the building, ascending upward. We believe that this bolder treatment adds interest and variety to the skyline, while still achieving a more congruous form with the rest of the tower.

Design Guidelines: A-2 & B-4



RESPONSE TO EDG: TOWER TOP



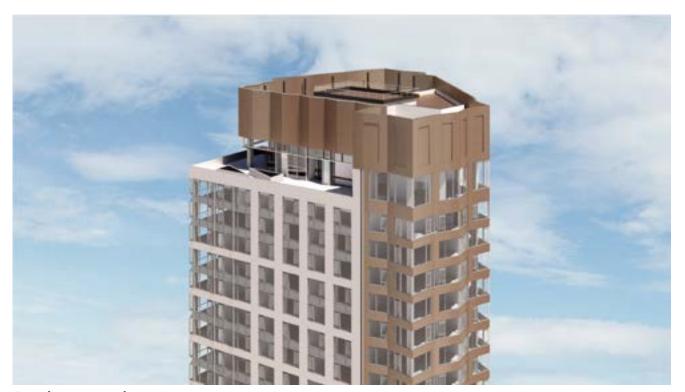
Northeast Elevation



Northeast Bird's Eye View



Southwest Elevation



Southwest Bird's Eye View

RESPONSE TO EDG: TOP/BASE RELATIONSHIP

Board Comments:

- Relate the design at the top of the tower to the design at the base.
- Reinforce the top via sculptural massing to add interest at the skyline.

Response:

The clean extrusions reinforce the tower's pleating form in a bold fashion which also relates to the cantilevered overhang at the North and South elevations. The framed patterning of the recessed panels at the tower top relates directly to the framed window facade at the base to reinforce the relationship between the top and base.

Design Guidelines: A-2, B-2, B-4



Tower Top





Tower Base

RESPONSE TO EDG: TOWER BASE



Previous Design: EDG

Board Comments

- A special and comparable treatment at the base at the corner of Blanchard St. and 8th Ave.
- The treatment of the top should relate to the base
- Explore how the base responds to the exising horizontal datums on adjacent sites

Our initial approach was to utilize the undulating pattern concept as a way to visually create interest to the exterior facades and re-emphasize the undulations produced by the cantilevered base.



New Proposed Design

Response:

The base at the corner has been re-considered and refined. The design goal for the corner base is to be responsive and analogous to the volume and height of the Butchers Table while creating a cohesive transition to the upward expression of the articulated facade. To this end, the base has been defined more vertically with framed window bays. This approach takes cues from the tower's punch window expression and is informed by the pleated frame language achieved at the top. This play with scale and contrasting colors allows the base to remain distinct and grounded, but unified through a similar language throughout.

Design Guidelines: B-1, B-2, B-3

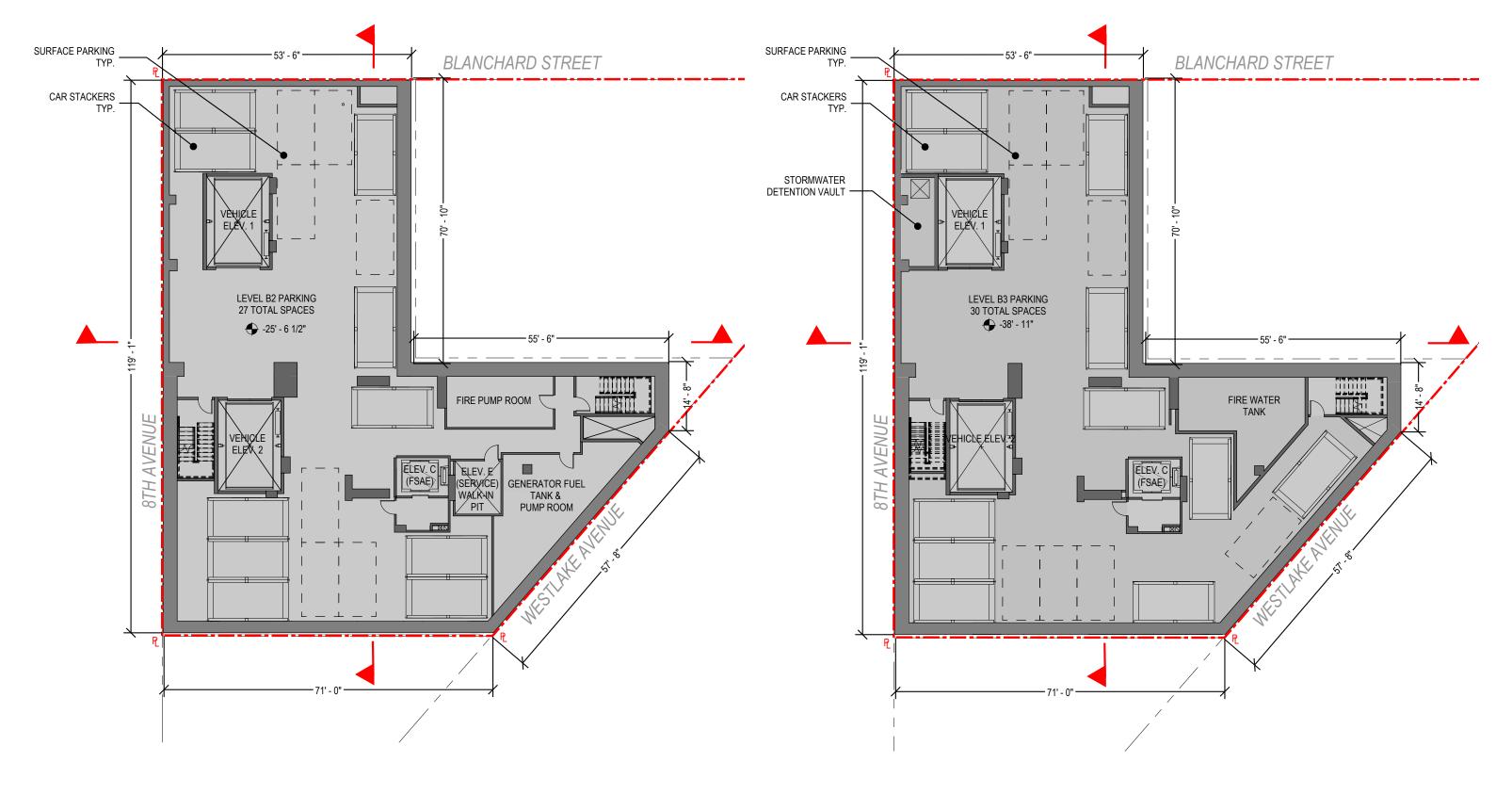
RESPONSE TO EDG: TOWER BASE



Tower Base

FLOOR PLANS: LEVEL 1 (GROUND LEVEL) BLANCHARD STREET 77.59 (0' - 0") **◆**82.74 8TH AVENUE **⊕** 82.75 LOBBY +5' - 2" F.F. RESIDENTIAL LOBBY EXISTING TO REMAIN: THE BUTCHER'S TABLE **ENTRY** 1ST FLOOR: RESTAURANT **⊕** 81.82 PORTE COCHERE **3' - 7"** RESIDENTIAL VEHICLE 50 RESIDENTIAL BICYCLE ROUTE ◆ 3' - 10 1/2" F. ELEV. 2 RETAIL • -3' - 0" F.F. **8**0.52 LOADING LOADING ENTRY 3' - 8 1/2" - 70' - 10" RETAIL ENTRY 80.26 74.58 EXISTING SHAKE SHACK 74.90 1ST FLOOR: RESTAURANT

FLOOR PLANS: LEVEL B3 AND B2

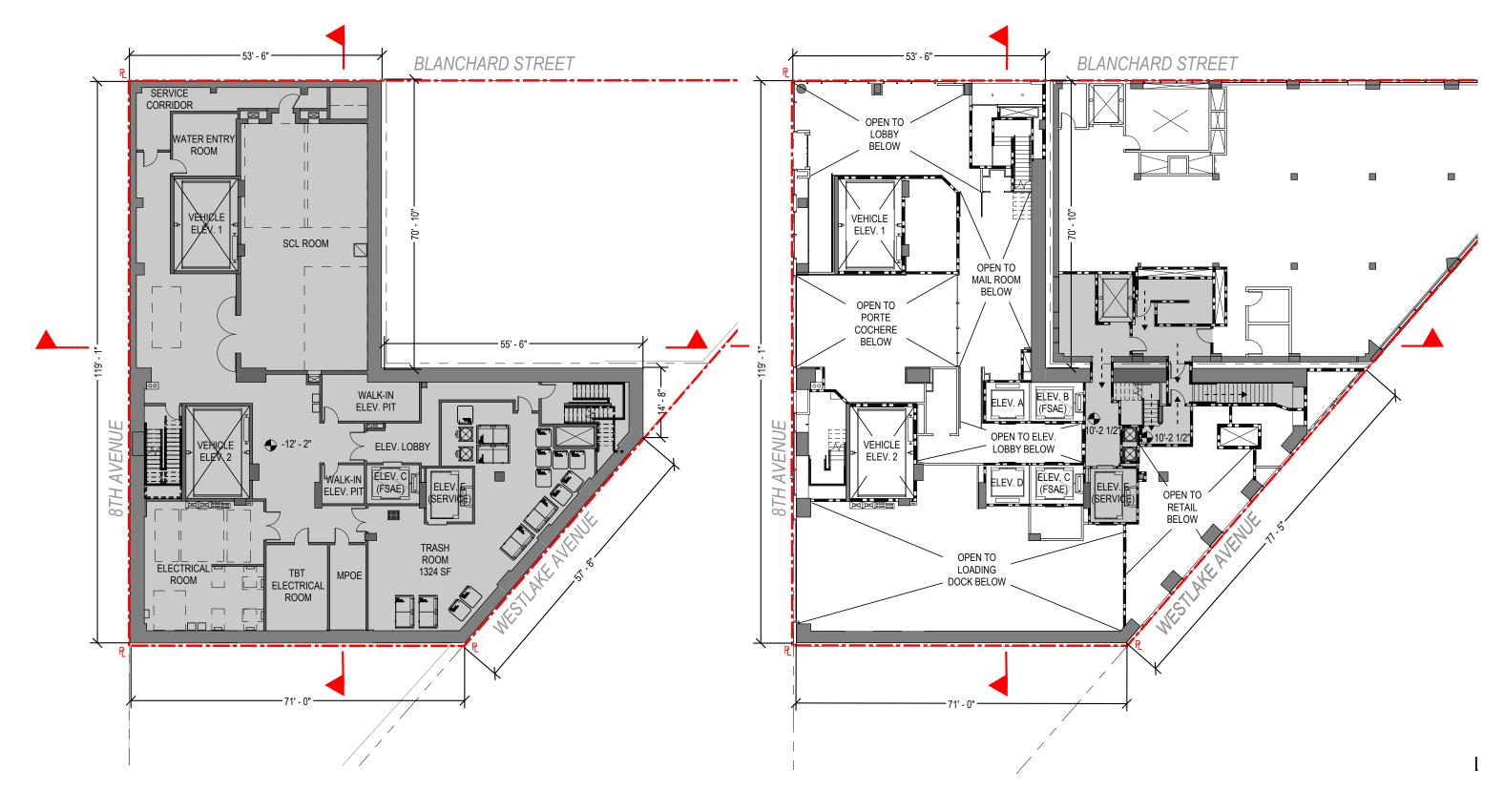




LEVEL B3

LEVEL B2

FLOOR PLANS: LEVEL B1 AND 1 MEZZ.

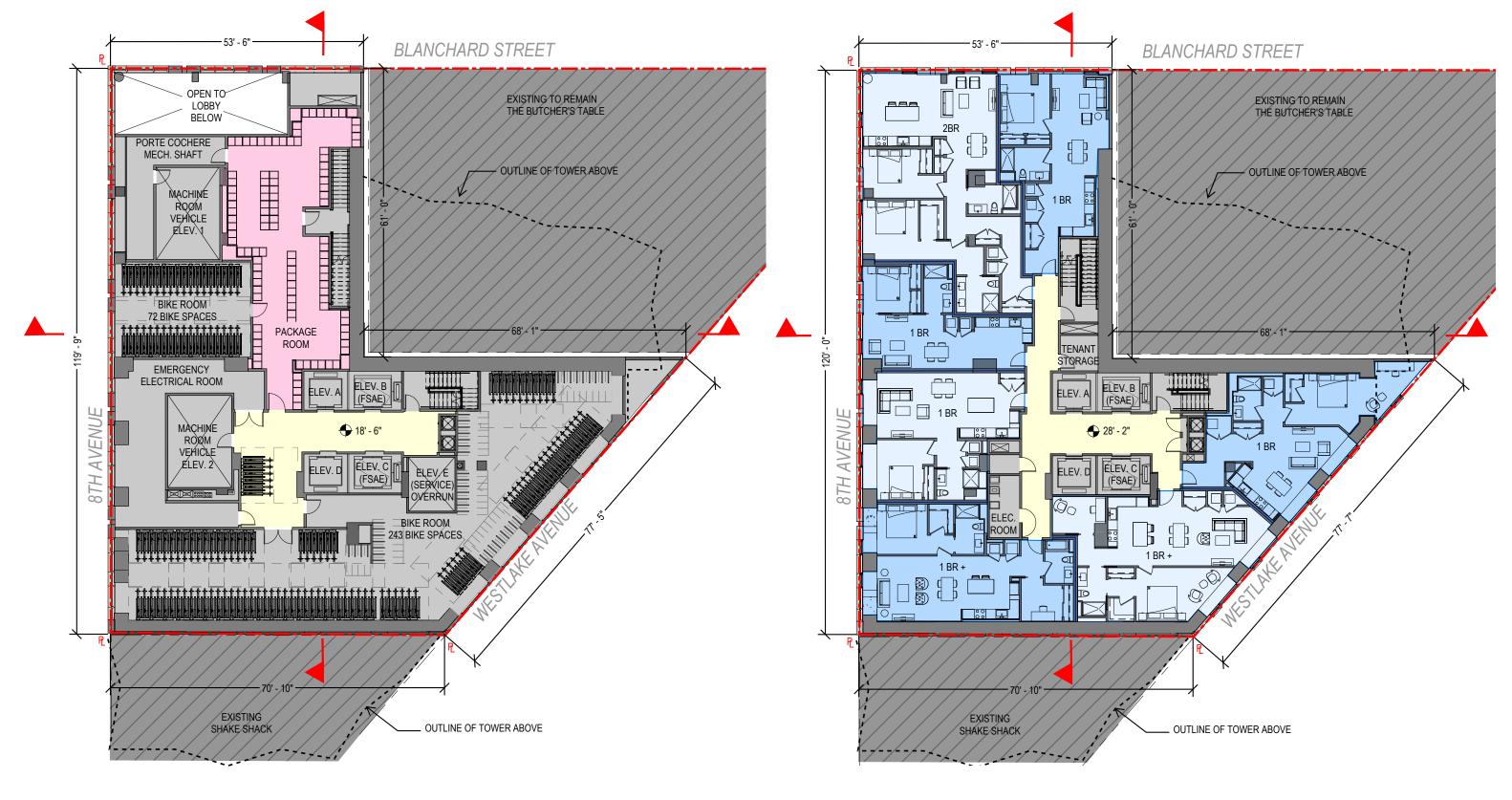




LEVEL B1

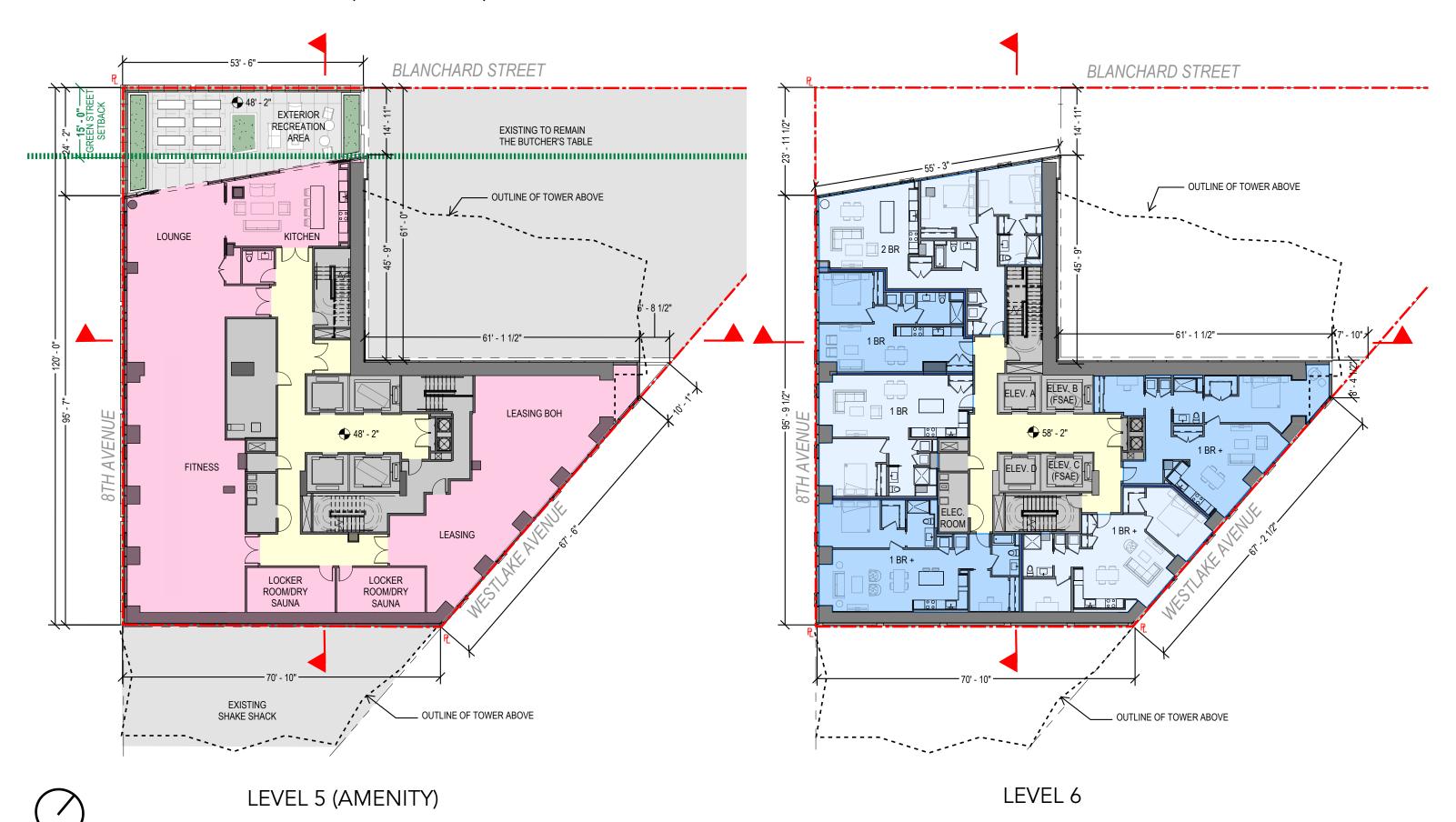
LEVEL 1 MEZZ.

FLOOR PLANS: LEVEL 2 AND LEVELS 3-4

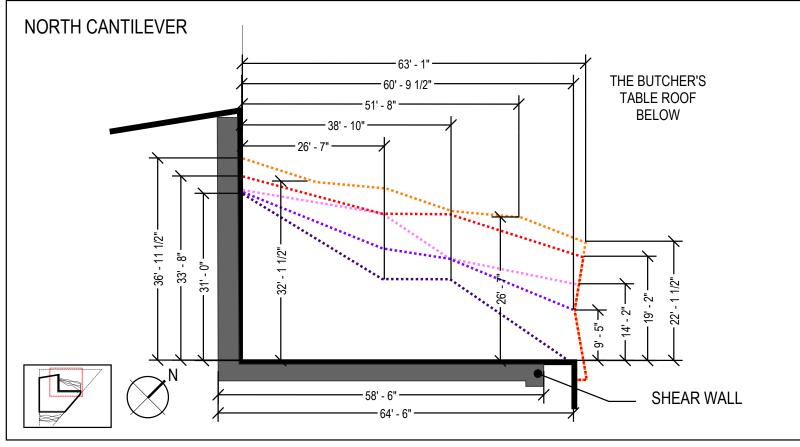


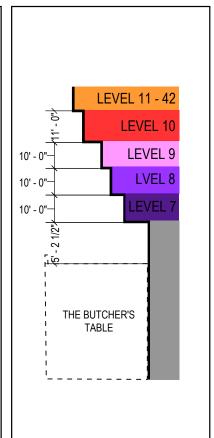
LEVEL 2 LEVELS 3-4

FLOOR PLANS: LEVEL 5 (AMENITY) AND LEVEL 6

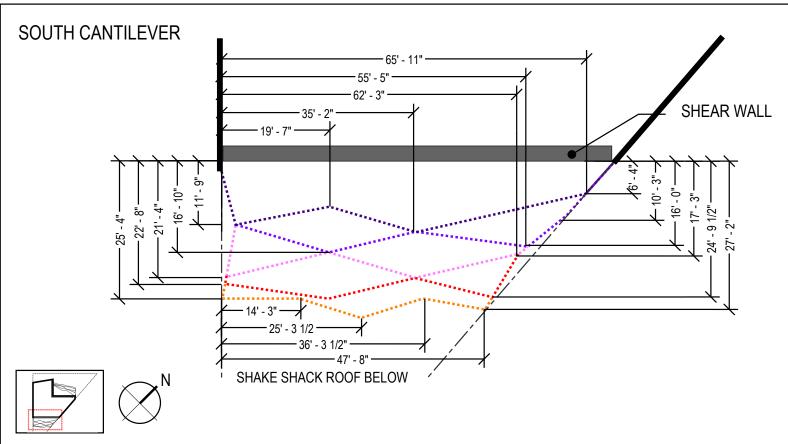


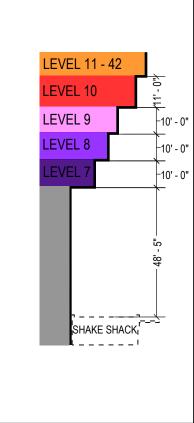
CANTILEVER DIAGRAM





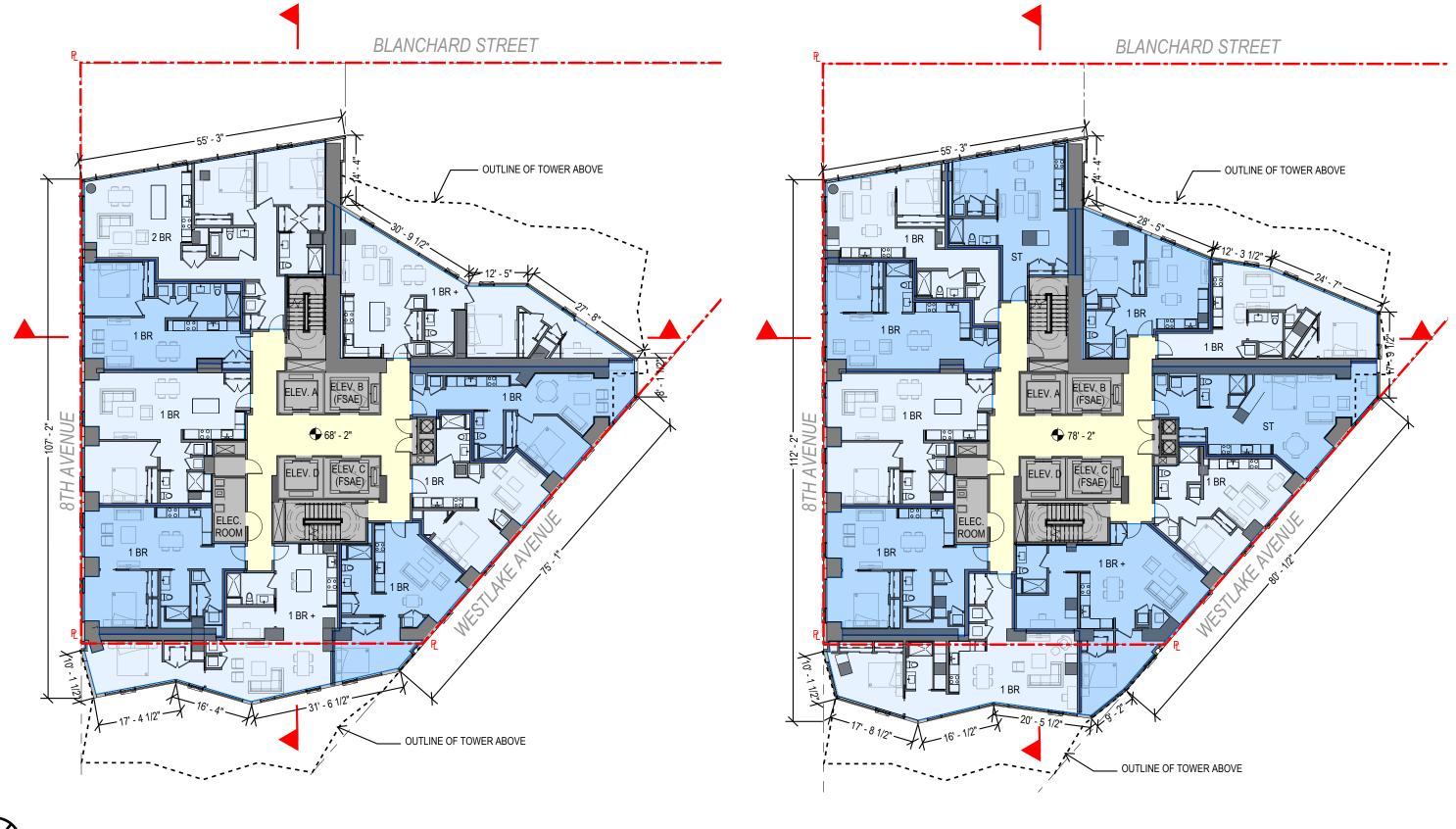








FLOOR PLANS: LEVELS 7 AND LEVEL 8

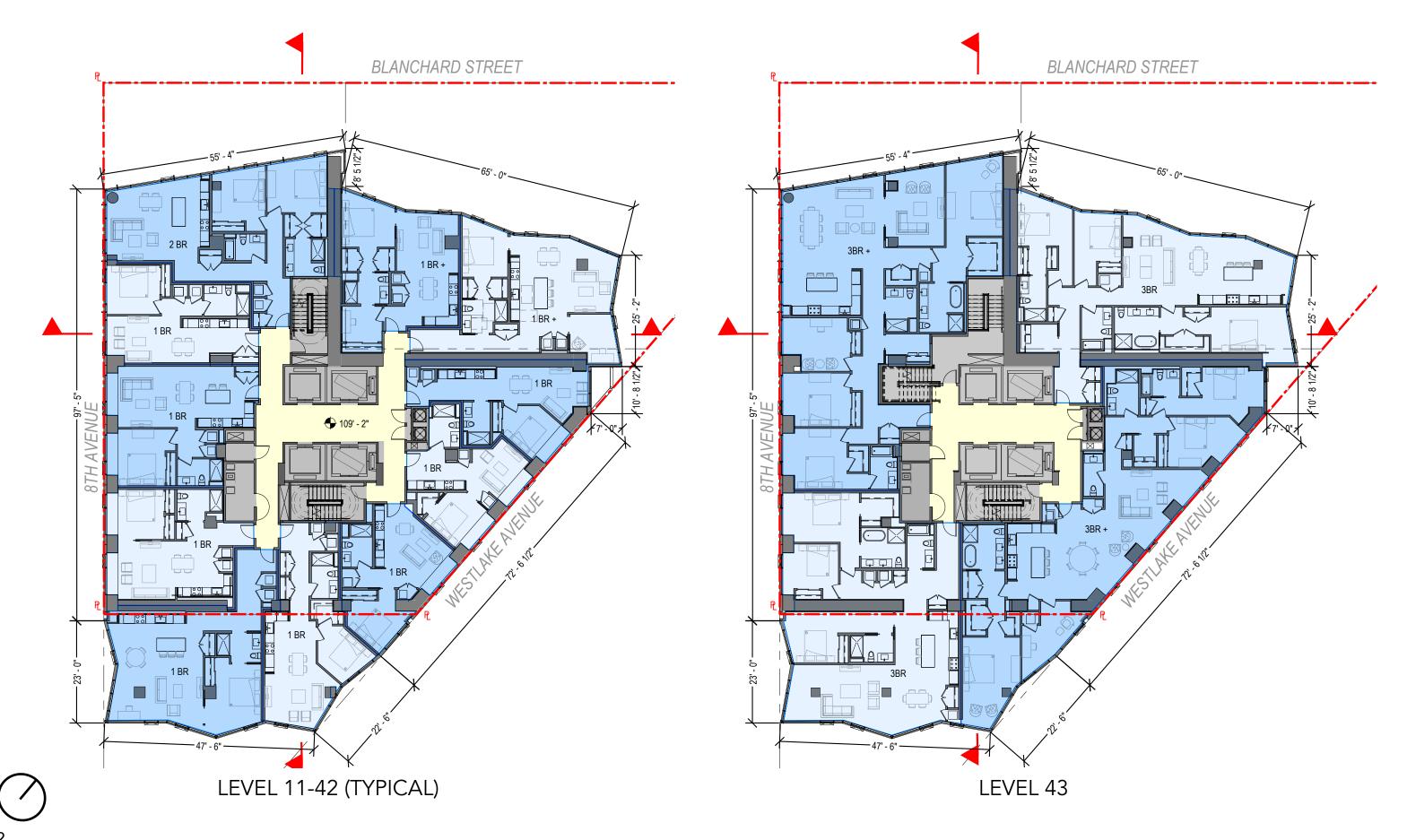


LEVEL 7 LEVEL 8

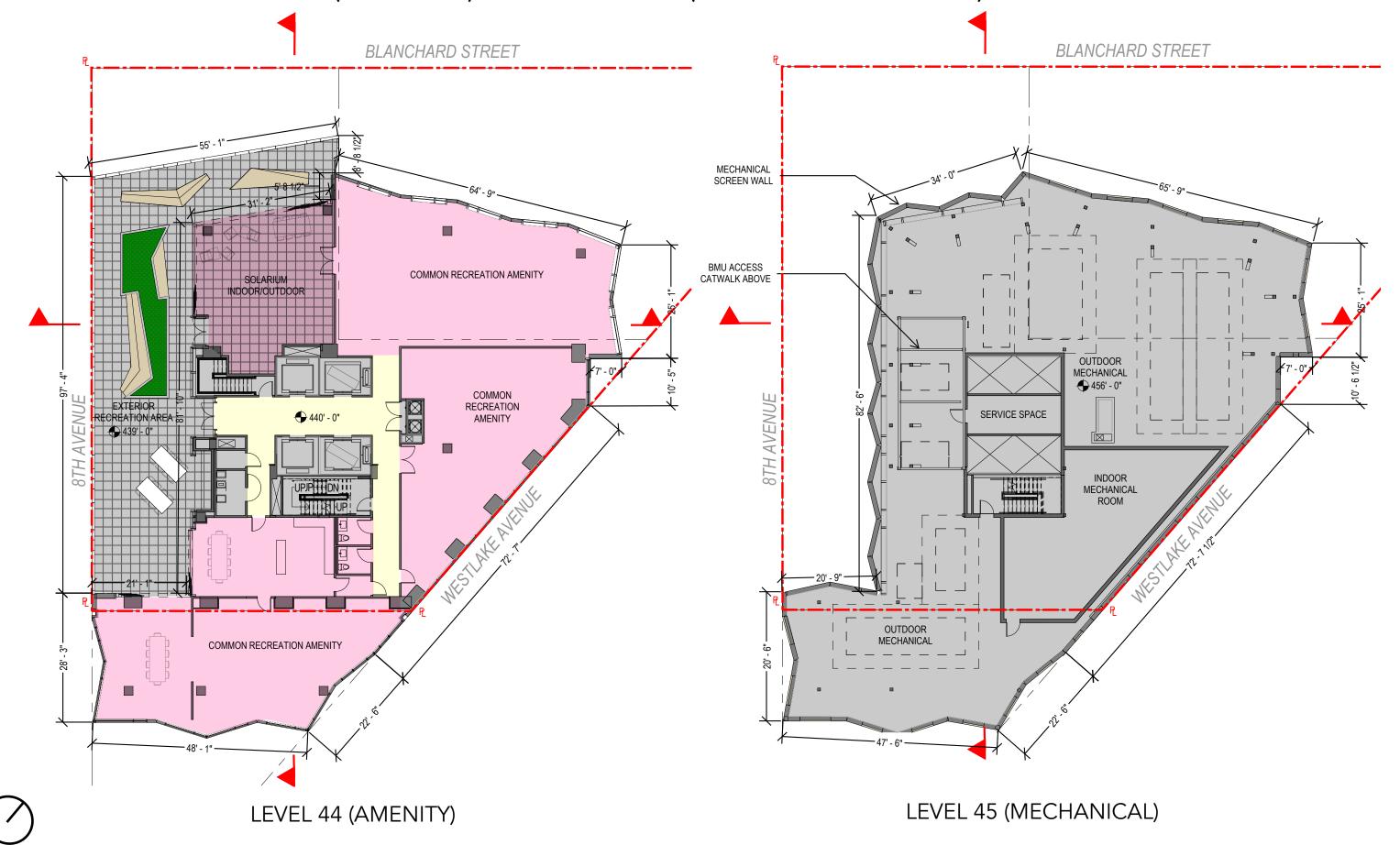
FLOOR PLANS: LEVELS 9 AND 10



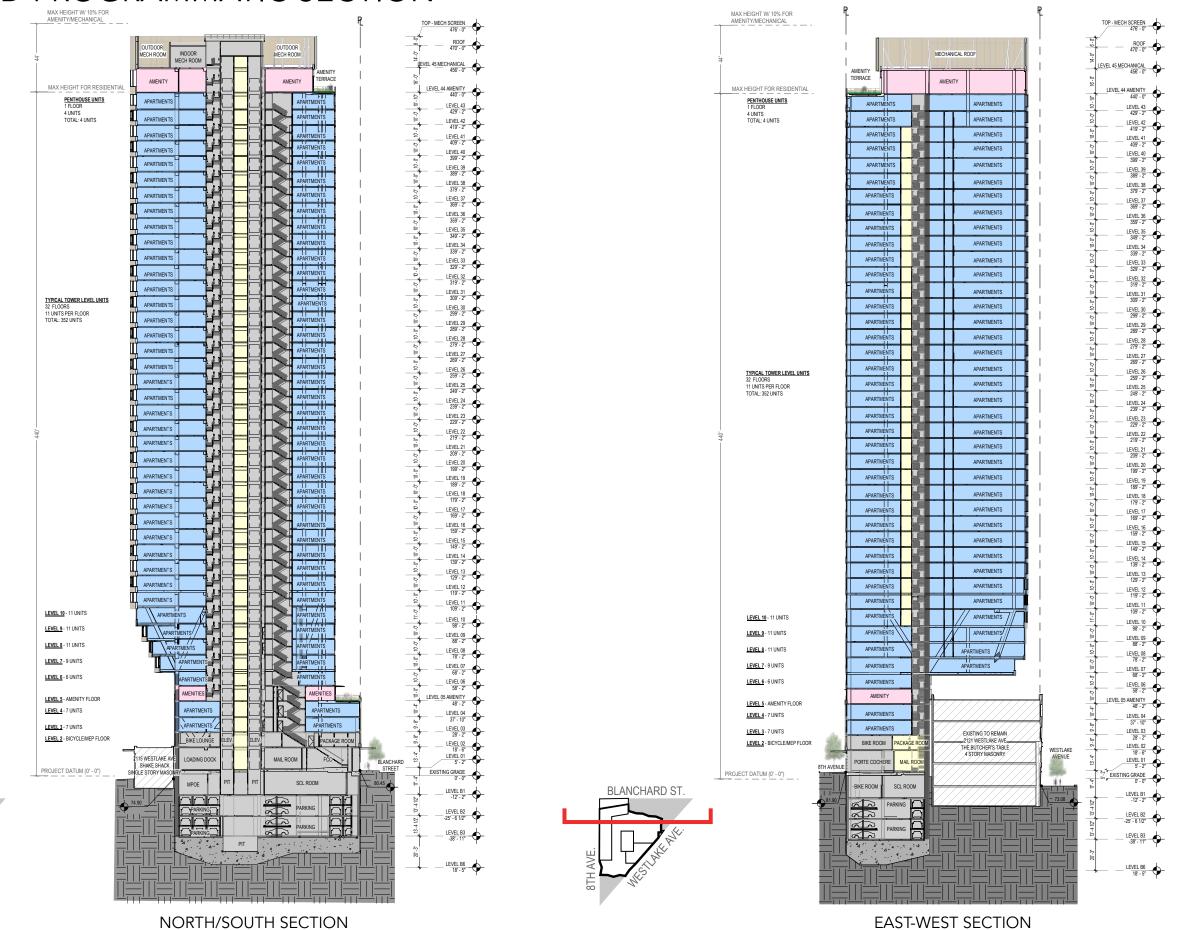
FLOOR PLANS: LEVELS 11-42 (TYPICAL FLOOR PLAN) AND LEVEL 43



FLOOR PLANS: LEVELS 44 (AMENITY) AND LEVEL 45 (MECHANICAL ROOF)



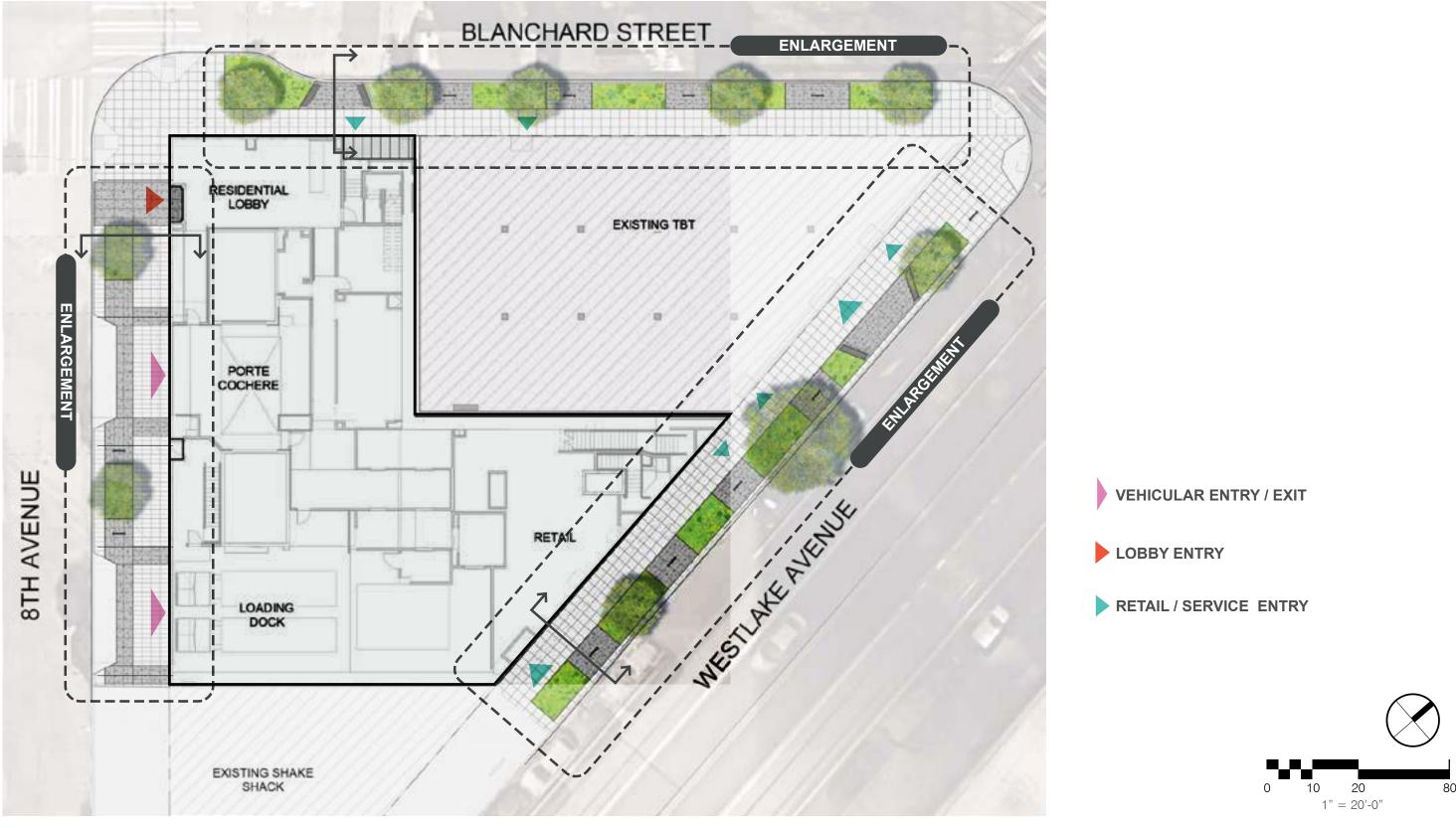
PROPOSED PROGRAMMATIC SECTION



BLA ICHARD ST.

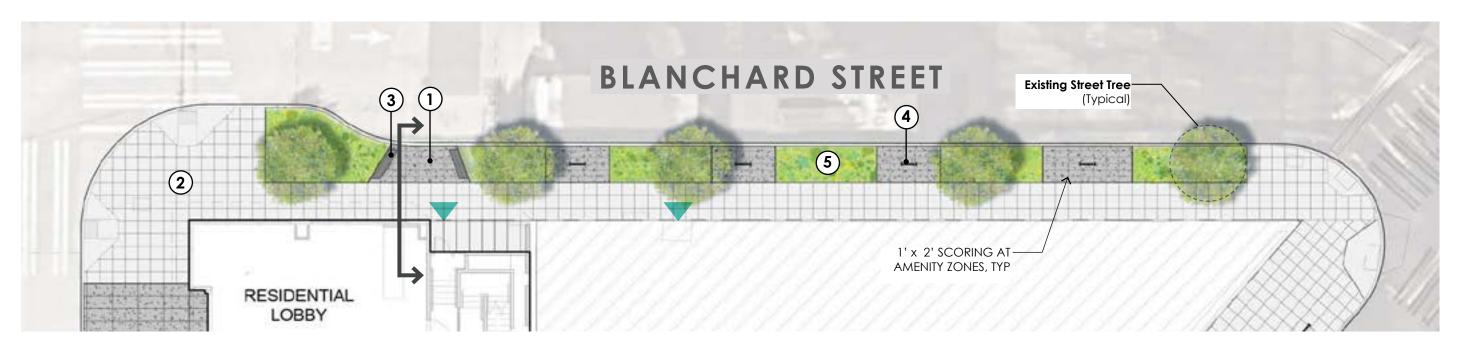
STREET LEVEL ENHANCEMENTS

OVERALL LANDSCAPE PLAN

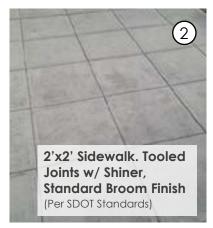


STREET LEVEL ENHANCEMENTS

BLANCHARD STREET - PLAN & CHARACTER













Blanchard Street Enhancement

- Engage 8th And Blanchard Corner With Bulb-Out
- Add Planting Strip With Paved Openings For Drop-Off & Bike Racks
- Keep Existing Street Trees And Enhance With Bigger Planters
- Add Two New Streetscape Benches Proximate To Entry/Exits
- VEHICULAR ENTRY / EXIT
- LOBBY ENTRY
- RETAIL ENTRY

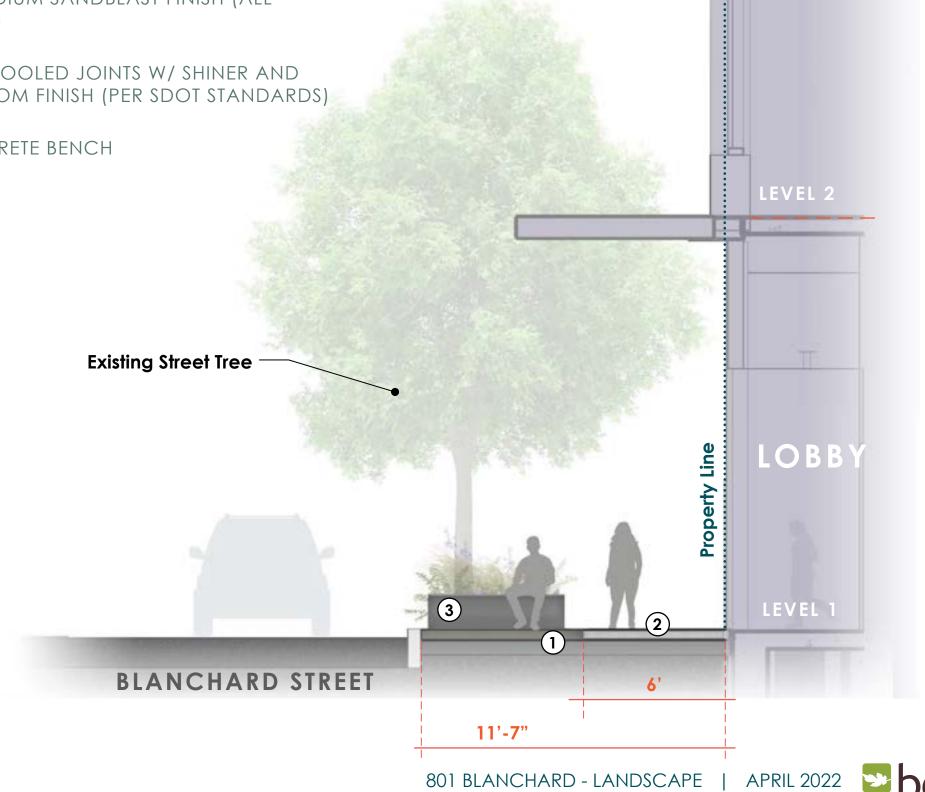


STREET LEVEL ENHANCEMENTS

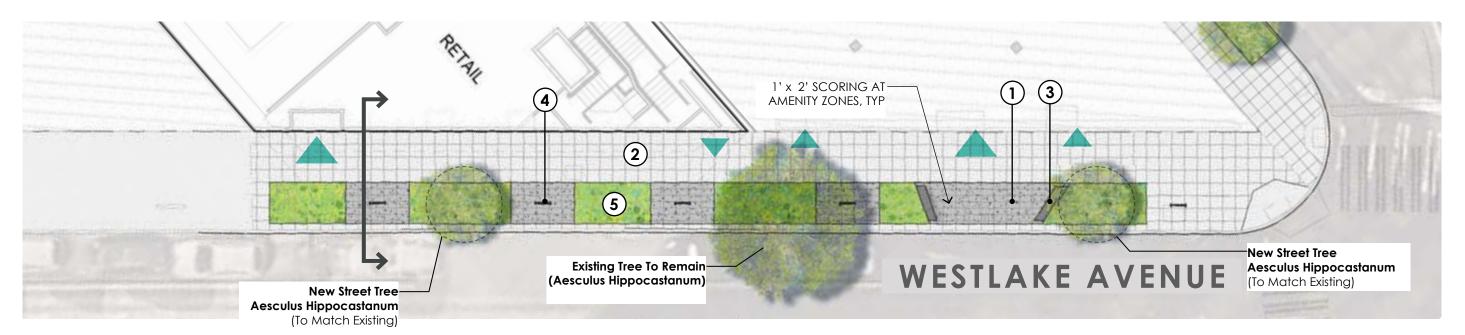
BLANCHARD STREET - SECTION

MATERIALS

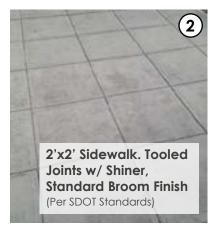
- CAST IN PLACE CONCRETE W/ SAWCUT SCORING (1'X2') AND MEDIUM SANDBLAST FINISH (ALL AMENITY ZONES)
- 2X2 SIDEWALK. TOOLED JOINTS W/ SHINER AND STANDARD BROOM FINISH (PER SDOT STANDARDS)
- PRECAST CONCRETE BENCH



STREET LEVEL ENHANCEMENTS **WESTLAKE AVENUE - PLAN & CHARACTER**







(3)





- Add Two New Streetscape Benches Proximate To Entry/Exits
- Add Paved Openings (Amenity Paving) For Drop-Off, Benches & Bike Racks
- Add Bike Racks
- Add Street Trees Where Possible

VEHICULAR ENTRY / EXIT

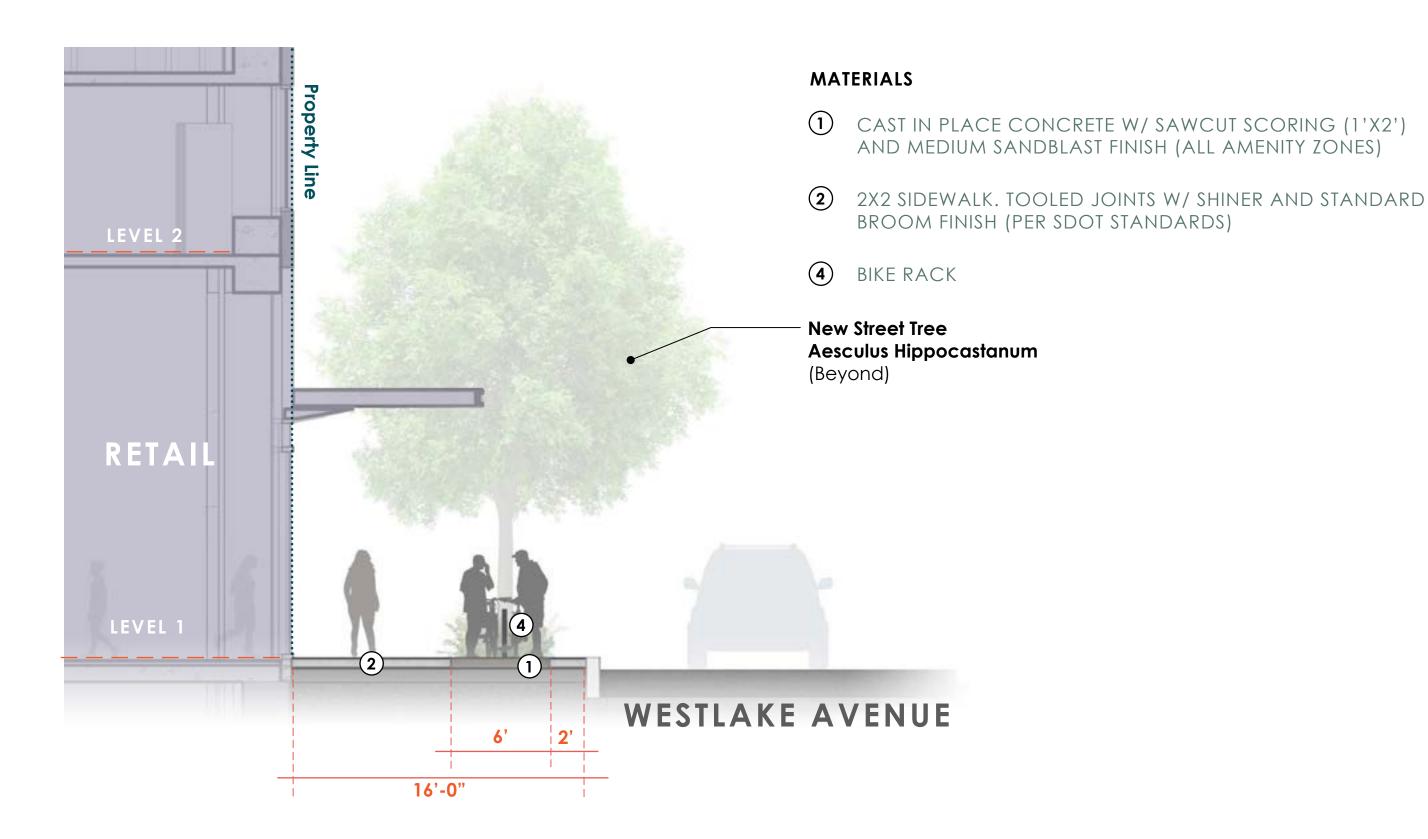
LOBBY ENTRY

RETAIL / SERVICE ENTRY



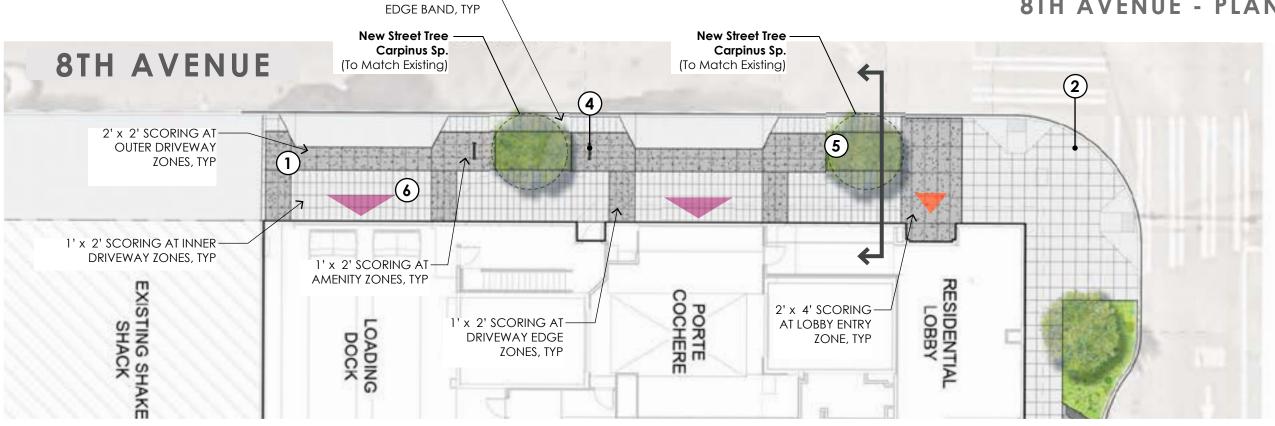


STREET LEVEL ENHANCEMENTS WESTLAKE AVENUE - SECTION

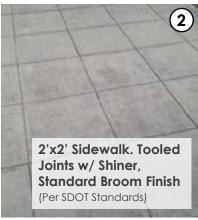


STREET LEVEL ENHANCEMENTS

8TH AVENUE - PLAN & CHARACTER











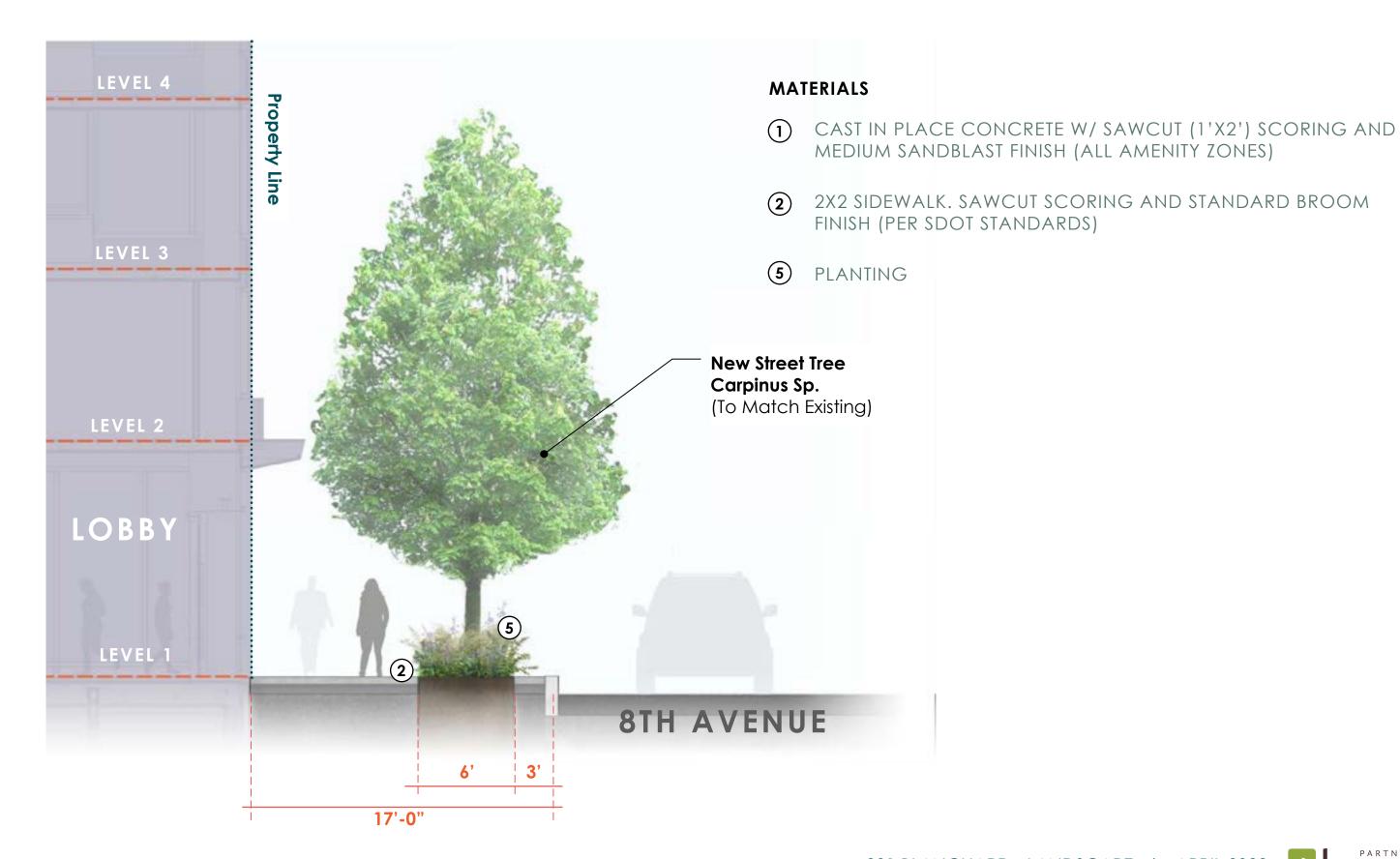


8th Avenue Enhancement

- Add New Street Planters
- Remove Existing Street Trees To Open Views Of Lobby Entrance, Add Two New Street Trees
- Create Smaller Paving Pattern Through Unique Scoring At Retail And Residential Frontages
- Distinguish Building Entries From Driveway Zones With Change To Paving Jointing Pattern, Color, Finish
- VEHICULAR ENTRY / EXIT
- LOBBY ENTRY
- RETAIL / SERVICE ENTRY



STREET LEVEL ENHANCEMENTS 8TH AVENUE - SECTION



STREET LEVEL ENHANCEMENTS

EXAMPLE PLANTING LIST

STREET TREES



Aesculus hippocastanum Horse Chestnut



Carpinus Sp. Hornbeam

STREETSCAPE PLANTER UNDERSTORY



Pennisetum alopecuroides Hameln Fountain Grass



Lonicera pileata Box Leaf Honeysuckle



Nepeta racemosa 'Walker's Low' Catmint



Heuchera 'Peppermint Spice' Coral Bells

Westlake Avenue & 8th Ave Planting Character

- Sunnier Orientation For Planting Palette
- Pollinator Species
- Ornamental Grasses And Flowering



Sarcococca rusifolia Sweet Box



Polystichum munitum Western Sword Fern



Ribes sanguineum Red Flowering Currant



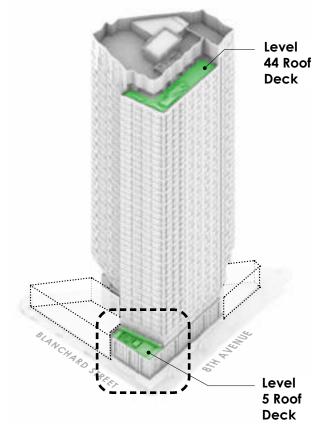
Vaccinium ovatum Evergreen Huckleberry

Blanchard Planting Character

- Shade Oriented Planting Character
- Pacific Northwest Native Focus
- Fall Color

2 LOUNGE FITNESS/FLEX LEVEL 05

- Raised (42" height) concrete planters for bio-retention treatment, smooth form finish
- Open flexible paved deck area for fitness spill out, large scale linear pavers (pedestal set)
- Outdoor furnishings for lounge spill out w/ gas fire-pit
- Moveable cafe table seating
- Low concrete planter (18" height) with sculptural wood screen element between fitness and lounge space



ROOFTOP AMENITIES

LEVEL 5 PLAN & CHARACTEF











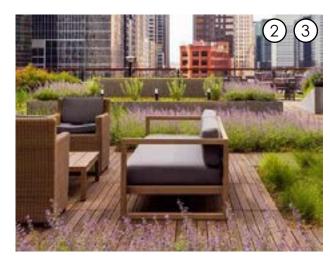


Sculptural seating & planting elements as visual back drop from solarium interior and usable feature in nice weather. Low planting, ornamental grass and perennials Movable furnishings - shared vocabulary with interior solarium space Potential canopy covered outdoor kitchen/seating area SOLARIUM Large scale linear paver slabs, extending into solarium to unify space Level 44 Roof Deck **PRIVATE** DINING ROOM Level 5 Roof Deck

ROOFTOP AMENITIES LEVEL 44 PLAN & CHARACTER







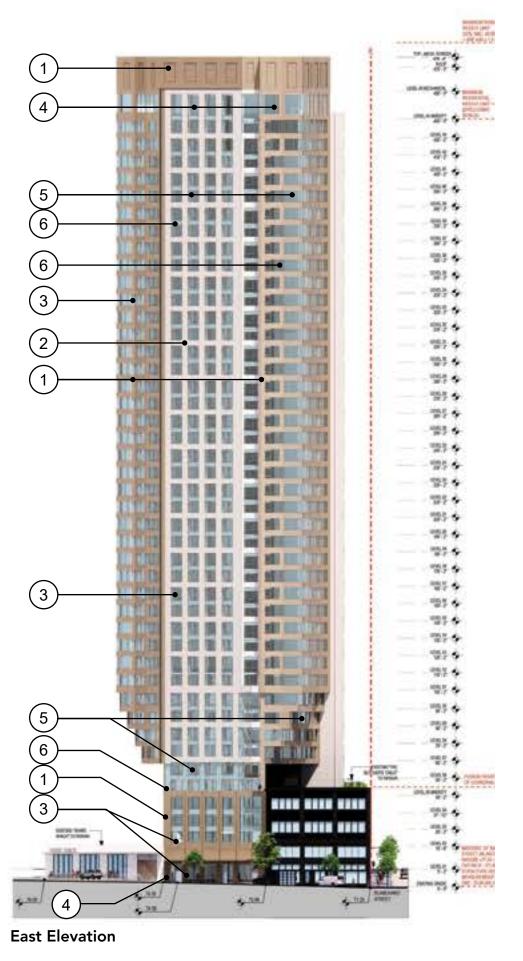






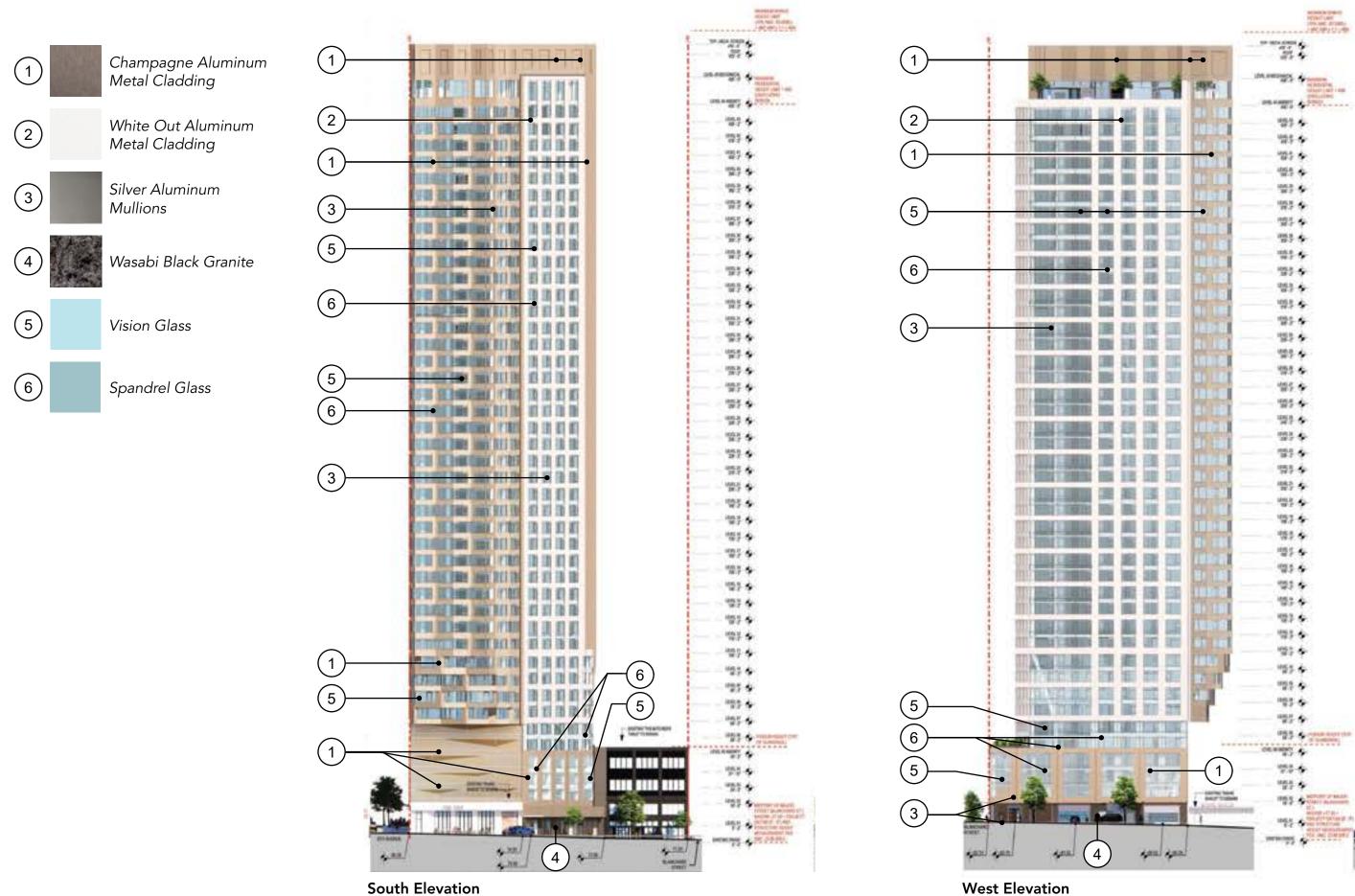
ELEVATIONS: NORTH AND EAST





North Elevation

ELEVATIONS: SOUTH AND WEST



MATERIAL AND COLOR PALETTE







Morning (Indirect) Mid-Day (Direct) Afternoon (Direct)

RENDERINGS: 8TH AVE BASE VIEW



N/W CANOPY ON 8TH ST RCP

RENDERINGS: WESTLAKE AVE BASE VIEW



RENDERINGS: BLANCHARD ST BASE VIEW



RENDERINGS: TOWER VIEWS



North on Westlake Ave



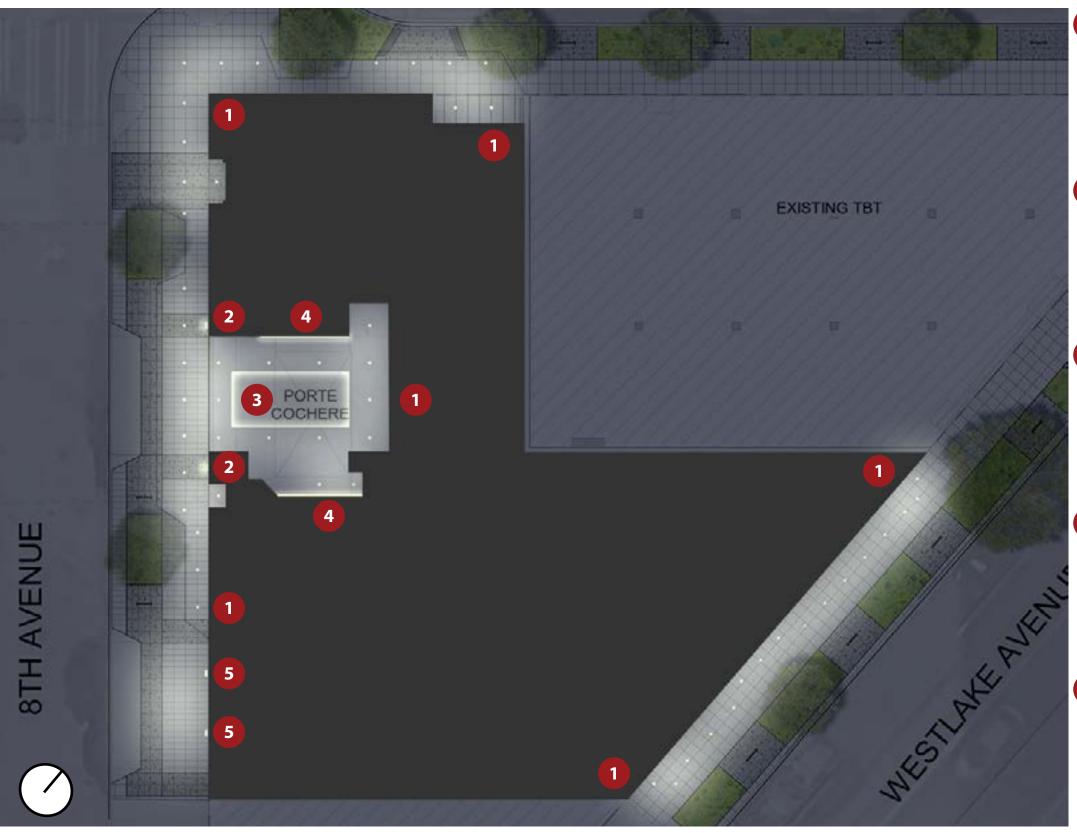
South on Westlake Ave

RENDERINGS: BASE VIEW

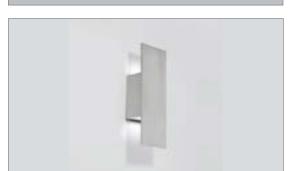


Intersection of 8th Ave and Blanchard St

STREET LEVEL LIGHTING



- Downlighting
 Recessed downlights
 in canopies, soffits,
 and the porte
 cochere provide
 general lighting
 at walkways and
 entries.
- 2 Entry Sconces
 Wall mounted bidirectional sconces
 frame the primary
 entry at the porte
 cochere.



Cove Light
Indirect lighting in
an architectural cove
illuminate the center
of the porte cochere.



Door Highlights
Linear perimeter
lights over the car
elevator doors direct
drivers to the lifts.

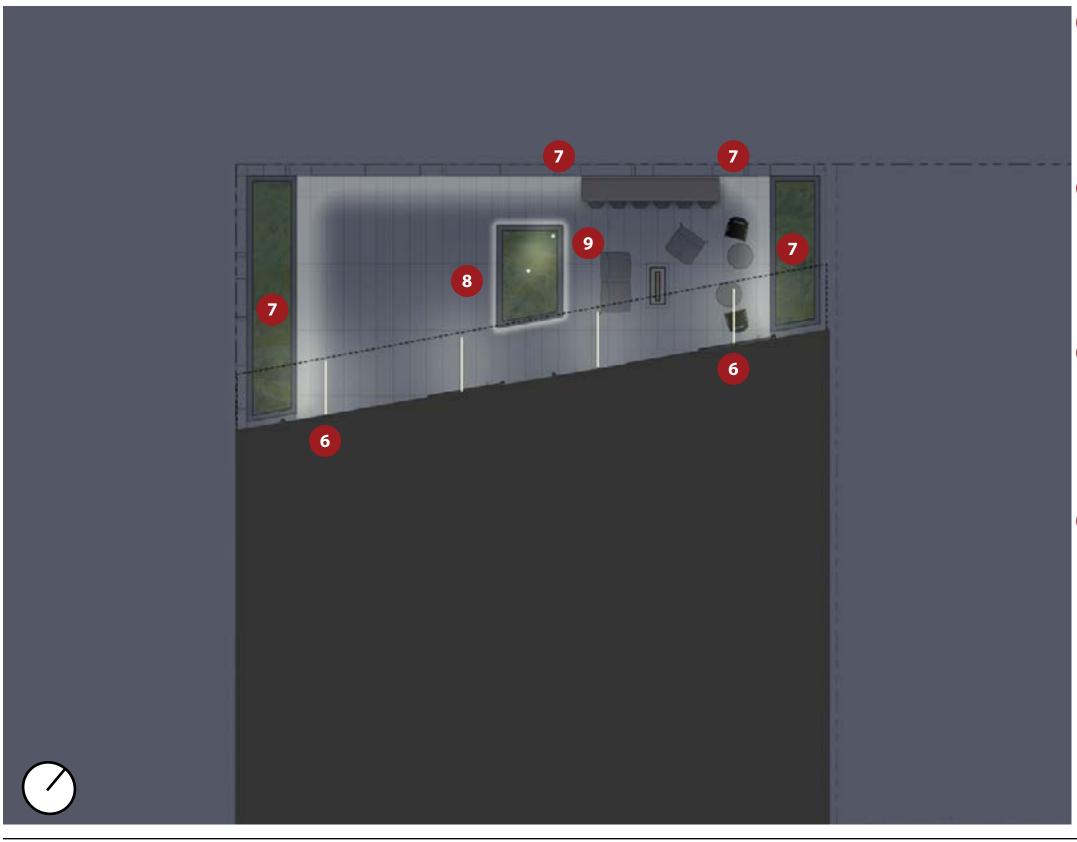


Area Lights

Minimalist area
lighting over the
loading dock doors
light up the sidewalk
and threshold.



LEVEL 5 TERRACE LIGHTING



6 Canopy Downlight
Linear downlights under the canopy outriggers illuminate entries & exits.



Perimeter Lighting Low level lights along the deck's perimeter outlines the space.



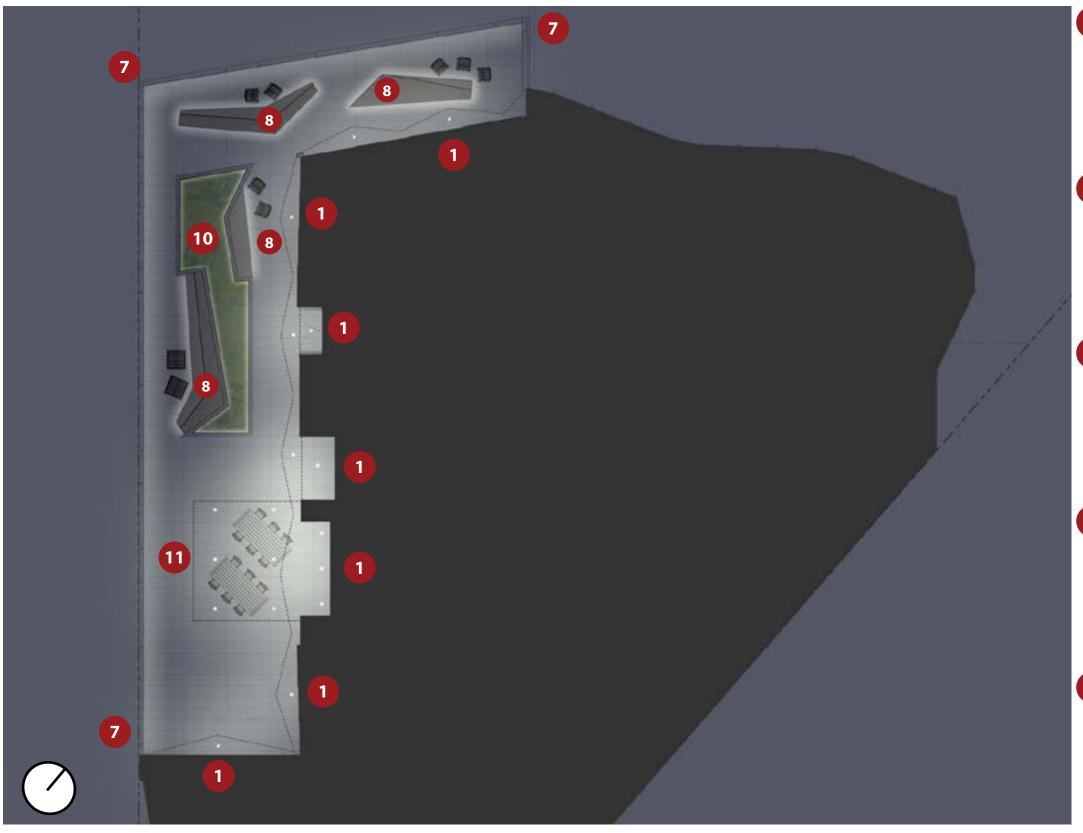
Toekick Lights المالية Indirect toekick lighting around the central planter anchors the terrace.

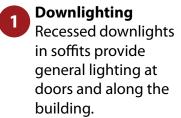


Planter Uplights Adjustable uplighting in the planter highlights the feature tree.



ROOFTOP TERRACE LIGHTING







Perimeter Lighting
Low level lights
along the deck's
perimeter outlines
the space.



8 Toekick Lights
Indirect toekick
lighting around
seating anchors the
terrace.



Planter Glow
LED tape hidden
inside the planter
perimeter highlights
low-level plantings.



Outdoor structure downlighting illuminates the covered seating area for task lighting.



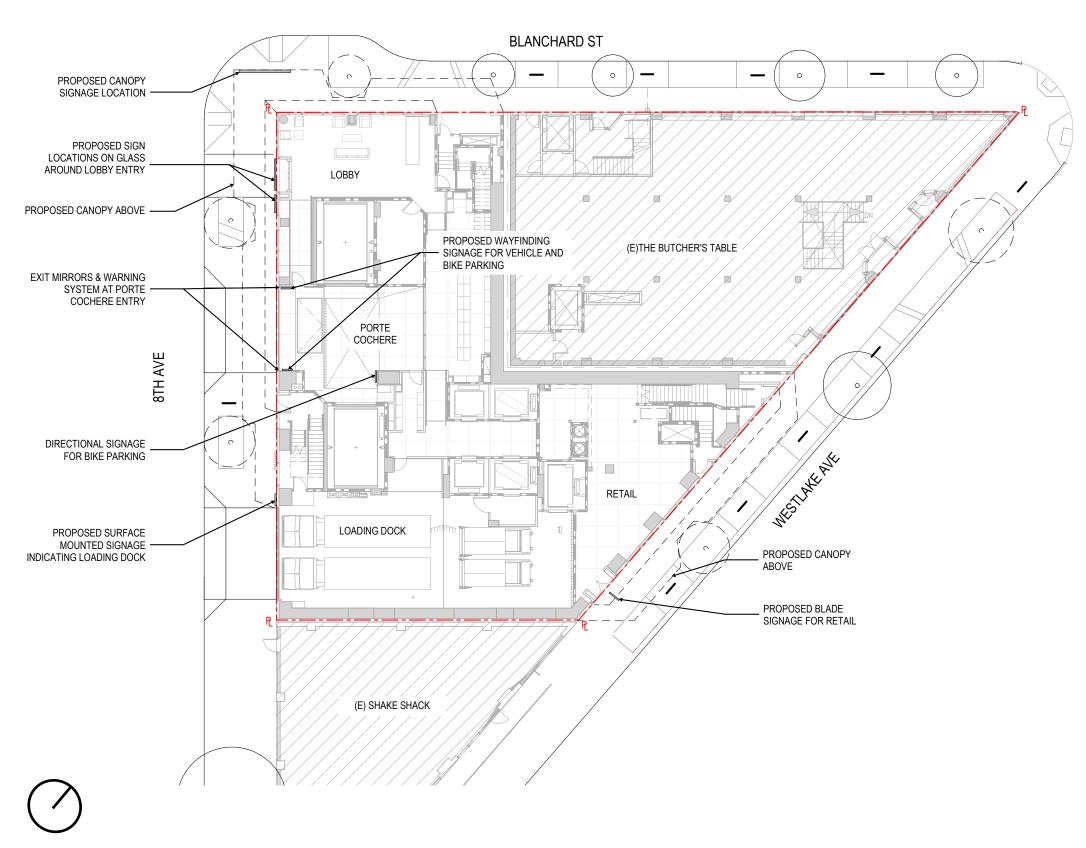
TOWER CROWN LIGHTING



Crown Highlight
Linear uplighting within recesses in the building's crown accentuate the facade's niches.



SIGNAGE CONCEPT PLAN



Signage Examples





Canopy Signage





Blade Signage

RESPONSE TO EDG: PEDESTRIAN REALM / VEHICULAR IMPACTS

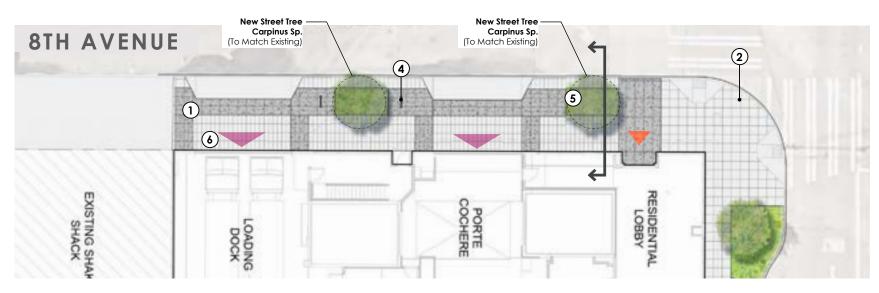
Board Comment

• The Board was concerned about the linear extent of vehicular and service uses and access along 8th Ave and directed further study of how a pedestrian-oriented scale and treatment is achieved along that frontage. The study should consider transparency versus opacity at the ground level and seek to minimize the visual impact of vehicle and service uses on the pedestrian experience.

Response:

To address the Board's concern of the ground floor, our approach was to showcase the porte cochere to appear to pedestrians as an indoor-outdoor extension of the lobby space. The intention is for the porte cochere to provide a hospitality quality experience for the residents, with finishes similar to the lobby such as high-quality paving and wall and ceiling treatments. This concept engages the pedestrian with an open façade displaying a warm welcoming space, providing a safe and visually pleasing experience.

In order to reinforce the building entry, we have retained the recessed entry bay, which features a distinctive set of entry doors and a change in paving. The contrasting streetscape paving extends south along 8th Ave to distinguish the building's entries.



Proposed Landscape Along 8th Ave

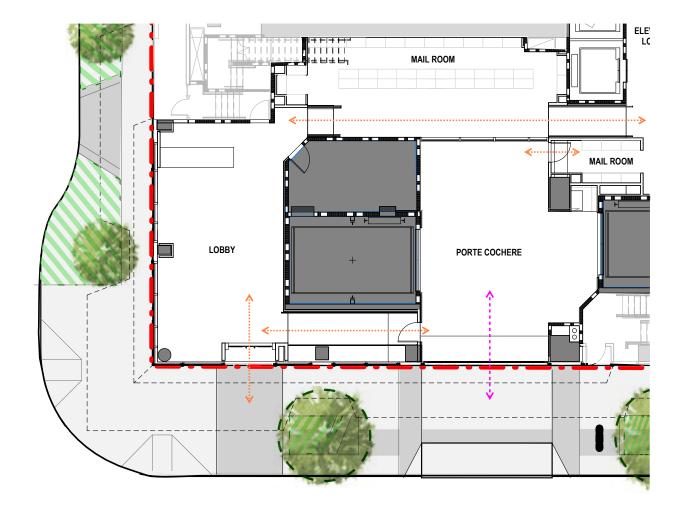
Design Guidelines: C-1, C-3, C-4

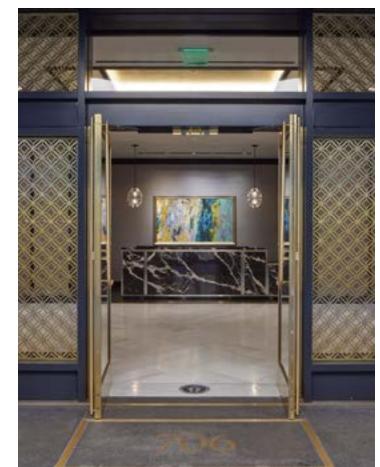


West Elevation Along 8th Ave

RESPONSE TO EDG: PEDESTRIAN REALM / VEHICULAR IMPACTS

PORTE COCHERE







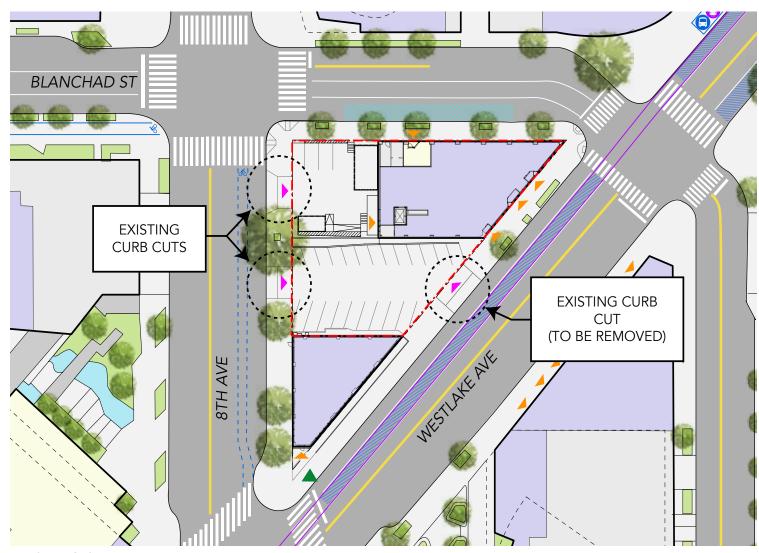


Porte Cochere at Four Seasons Private Residences (706 Mission) - Handel Architects LLP



Porte Cochere at The Pacific - Handel Architects LLP

RESPONSE TO EDG: BIKE ACCESS





EXISTING SITE PLAN

PROPOSED SITE PLAN

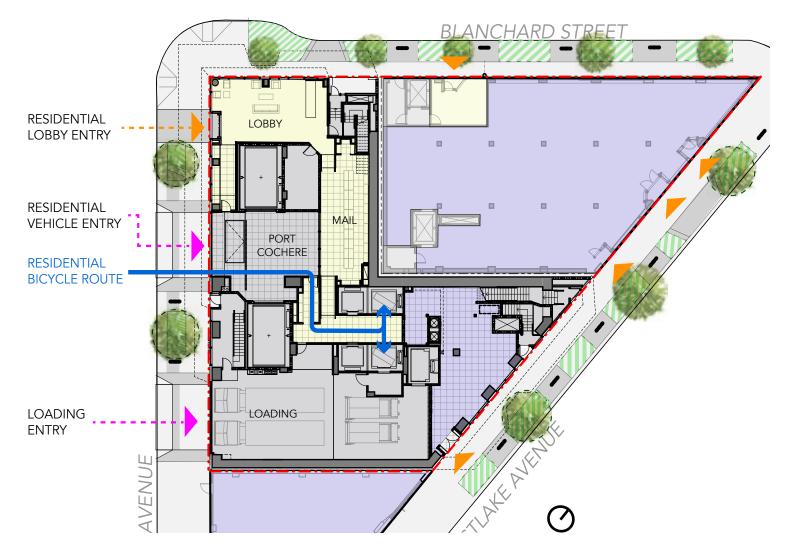
The project site is located at the end of a green street (Blanchard Street) and terminates into an arterial Class 1 street (Westlake Avenue). The bus layover zone and planned light rail make the corner on Blanchard Street and Westlake Avenue important as a transition from cycling to these other modes of transportation. For this reason, the streetscape between the curb and building (and within the purview of the project) includes landscaping elements such as built-in benches and bike racks located on a contrasting scoring pattern identify zones for waiting in these transitional zones. The additional planting areas, and trees also enhance this environment and assist in wind protection. We also note that the project eliminates the existing curb cut from Westlake, and relocates the north curb cut on 8th Ave south away from the intersection at Blanchard St.

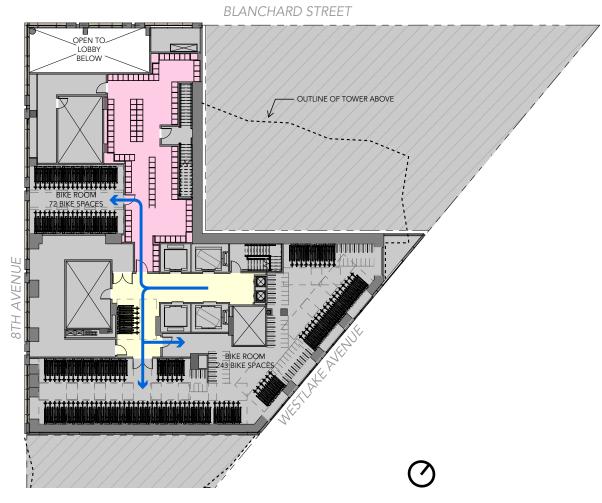
TOWER ABOVE
GREEN STREET SETBACK
PROTECTED BICYCLE LANE
(NEW) BICYCLE LANE
STREETCAR ROUTE
BUS LAYOVER ZONE
BUS LANE
PROPOSED LANDSCAPING

PEDESTRIAN ENTRY/EXIT

Design Guidelines: A-1, B-1, B-3, D-2, and D-3

RESPONSE TO EDG: BIKE ACCESS





PROPOSED GROUND PLAN

PROPOSED LEVEL 2 FLOOR PLAN

The long-term bike parking for residents has been moved from the basement and consolidated to Level 2 to provide a safe and secure bike lounge, away from the service areas. Residents access their bikes by arriving at the porte cochere, designed as a grand entrance and as an extension of the warm and inviting lobby space, and use residential elevators to the bike lounge. The bike lounge is also conveniently located adjacent to the package room, so a resident won't have to descend back to Level 1 and can be hands free when gathering their packages. Conversely, the resident can stop at the bike lounge on Level 2 before descending and departing.

Design Guidelines: C-3 and C-4

SCHEDULE OF DEPARTURES

DEPARTURE 1)

SMC. 23.49.010.B Common Recreation Area: Exterior Component

Required Common Recreation Area: (plot area) < 5% GSF 14,735 sf (Combined Plot Area) < 26,125 sf (5% of 522,496 sf)

Total Common Recreation Area Required: 14,735 sf

50% Exterior Requirement = 7,368 sf 50% Interior Requirement = 7,368 sf

Provided Common Recreation

Green Street Development = 2,088 sf Provided at Level 5 = 4,047 sf

Provided at Level 44 = 9.058 sf

TOTAL Provided = 15,193 sf

Enclosed at Level 5 = 3,086 sf Enclosed at Level 44 = 6,534 sf

TOTAL Enclosed = 9,620 sf % Enclosed = 63%

Rationale:

The total combined recreation area provided is 15,193 sf. This includes 2,088 sf (14%) from the Green Street Development, 3,485 sf (23%) of Exterior Area and 9,620 sf (63%) of Enclosed area. The provided percentages are a departure from the requirement of 50% Exterior and 50% Enclosed; however, on a square footage basis, the Enclosed area exceeds the requirement by 2,252 sf. Large operable walls are also provided so that a 'solarium' of approximately 1000 sf at L44 can be converted to covered outdoor space when weather permits.

Design Guideline D-3 Provide Elements that Define the Place:

- Large format doors provide barrier free exposure to the skyline, and a sense of place is defined by the open panorama.
- -Design Guideline D-2: Enhance the Building with Landscaping
- The indoor/outdoor solarium arrangement provides views to landscaping during recreation activities from a weather protected environment.

Design Guideline D-6 Design for Personal Safety & Security

-Indoor-Outdoor continuity of this proposal provides: Access to the wellness of the outdoor experience during all seasons, Weather and wind protection when required, & Increased ventilation.

Requested at EDG 2

DEPARTURE 2)

SMC. 23.49.022 Minimum Sidewalk and Alley Width

Required:

- Per Map 1C of SMC 23.49, an 18-foot wide sidewalk is required along Westlake Avenue. Survey data indicates that the sidewalk width along Westlake Avenue adjacent to the project site is approximately 16-feet wide on average to face of curb.

Provided:

- We request that the required sidewalk width be the existing sidewalk width, which is 16-feet wide on average, with no additional setback, easement, or dedication.

Rationale:

One (1) or more substantial principal structures on the same side of the block as the proposed project are located in the area needed for future expansion of the right-of-way and the structure(s) condition and size make future widening of the remainder of the right-of-way unlikely.

There are two existing buildings to remain on the same side of Westlake Avenue as the proposed project (The Butcher's Table: 2121 Westlake Avenue; and Shake Shack: 2115 Westlake Avenue). These two buildings comprise more than 70% of the subject block facing Westlake Avenue. These existing buildings fully extend to the existing property/ROW line. These buildings are unlikely to be redeveloped for the foreseeable future. The building at 2121 Westlake was built in 1925. It went through a major remodel, including adding 2 floors in 2016. The building at 2115 was built in 1920, and underwent a major remodel in 2019. The widening of the sidewalk for the middle 30% of this block would burden the subject property unnecessarily as adjacent properties cannot be reasonably expected to redevelop and also widen their sidewalk frontage within the foreseeable future.

Design Guideline B-1 Respond to the neighborhood context
Design Guidline B-3 Reinforce the positive urban form & architectural attributes
of the immediate area

- Maintaining the street frontage aligned with the adjacent buildings (The Butcher's Table and Shake Shack) helps the building better fit in better and better reinforces the existing neighborhood context

Not Requested at EDG 2

DEPARTURE 3)

SMC. 23.49.056.E.2 Upper Level Setbacks

Required:

If a lot in a DMC or DOC2 zone is located on a designated green street that is not a designated view corridor requiring view corridor setbacks according to Section 23.49.024, as shown in Map 1D, View Corridors, a continuous upper-level setback of 15 feet, measured from the abutting green street lot line, is required for portions of the structure above a height of 45 feet.

Provided:

We request that the height of the podium, where the 45' upper level setback begins) match the datum line of the height of the existing and adjacent Butcher's Table building.

Rationale:

On Blanchard Street, the existing Butcher's Table building is directly adjacent to the proposed project. The height of the proposed building is 484' tower and has a conflicting height to the adjacent 4-story Butcher's Table building. As per SMC 23.49.056.E.2, the proposed project sets back by 15' on Blanchard. However, by setting the podium height to match the Butcher's Table's height, it would be more compatible to the neighborhood context and reinforce the existing datum line already present. Following the compliant option's maximum height would create an incongruous geometry and an odd transition.

Design Guideline B-1 Respond to the neighborhood context

Design Guidline B-3 Reinforce the positive urban form & architectural attributes

of the immediate area

Matching the datum height of its adjacent property (The Rutcher's Table), the

- Matching the datum height of its adjacent property (The Butcher's Table), the building podium can better fit into the existing context and maintain a consistent streetwall along Blanchard St.

Not Requested at EDG 2

DEPARTURE 1: COMMON RECREATION AREA

COMMON RECREATION CALCULATION

Required Common Recreation Area: (plot area) < 5% GSF

14,735 sf (Combined Plot Area) < 26,125 sf (5% of 522,496 sf)

Total Common Recreation Area required: 14,735 sf

50% Exterior Requirement = 7,368 sf 50% Interior Requirement = 7,368 sf

Provided Exterior Common Recreation:

at L5 Roof Terrace = 961 sf at L44 Roof Terrace = 2,524 sf Green Street Development = 2,088 sf

TOTAL Provided Exterior Area = 5,573 sf < 7,368 sf

Provided Interior Common Recreation:

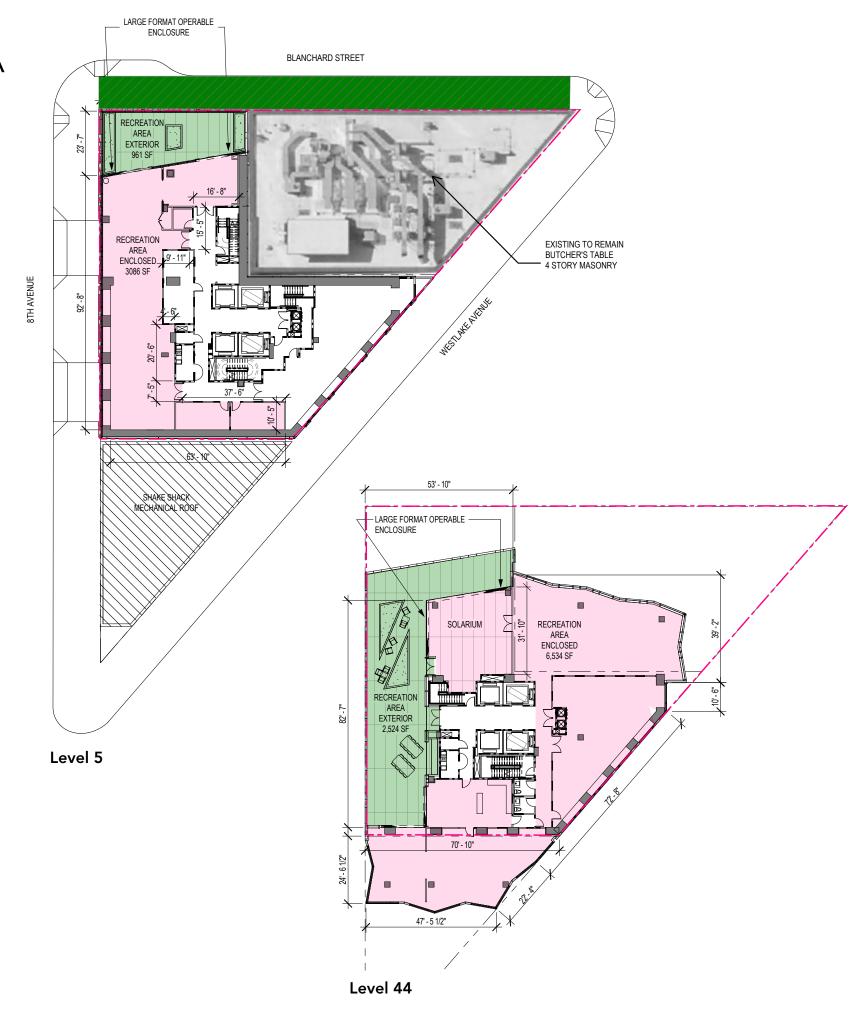
Provided at Level 5 = 3,086 sf Provided at Level 45 = 6,534 sf

TOTAL Provided Interior Area = 9,620 sf > 7,368 sf % Enclosed = 63%

DESIGN GUIDELINES

Rationale:

The required common recreation area is established by the site area - the combination of the two parcels which is 14,735 sf. Exterior and Interior common recreation area is provided on two levels: Level 5 and the roof terrace Level 44. The total combined recreation area provided is 15,193 sf. This includes 3,485 sf (23%) of Exterior Area and 9,620 sf (63%) of Enclosed area. The provided percentages are a departure from the requirement of 50% Exterior and 50% Enclosed; however, on a square footage basis, the Enclosed area exceeds the requirement by 2,252 sf. Large operable walls are also provided so that a 'solarium' of approximately 1000 sf on Level 44 can be converted to covered outdoor space when weather permits.



DEPARTURE 1: COMMON RECREATION AREA

DESIGN GUIDELINES

D-2 Enhance the Building with Landscaping

The proposal brings the experience of landscaping to a larger variety of recreation activities. The indoor/outdoor solarium arrangement provides views to landscaping during recreation activities from a weather protected environment.

D-3 Provide Elements that Define the Place

Large format doors provide barrier free exposure to the skyline, and a sense of place is defined by the open panorama.

D-6 Design for Personal Safety & Security

Indoor-Outdoor continuity of this proposal provides:

- Access to the wellness of the outdoor experience during all seasons
- Weather and wind protection when required
- Increased ventilation

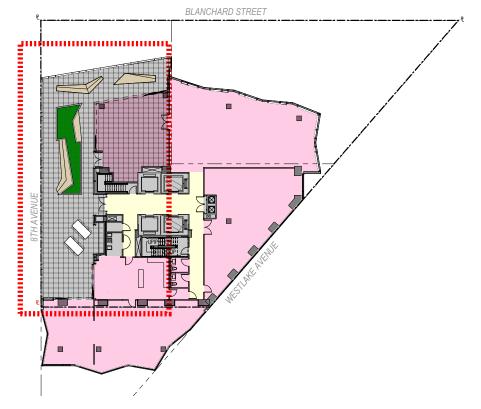


NANAWALL SLIDERS CERO

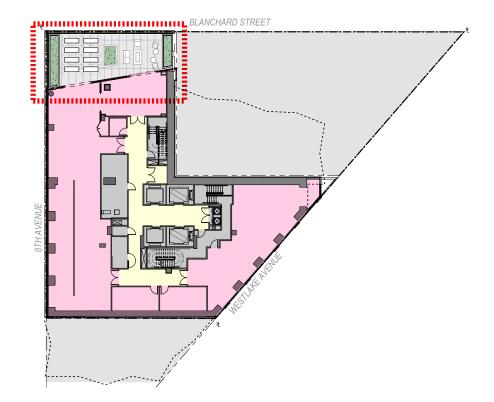




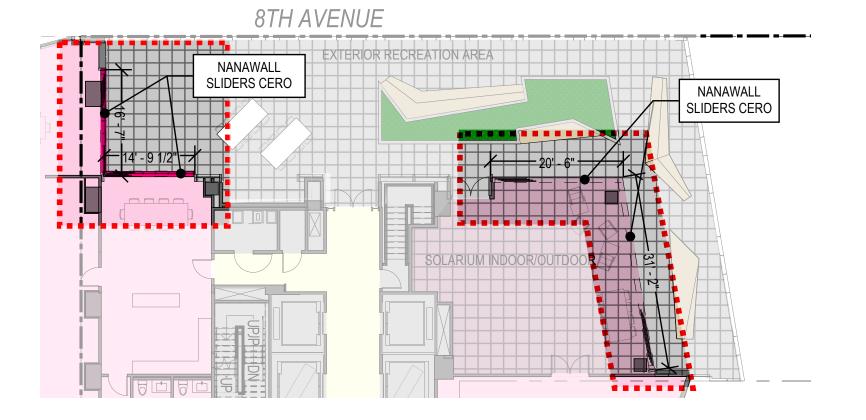
DEPARTURE 1: COMMON RECREATION AREA

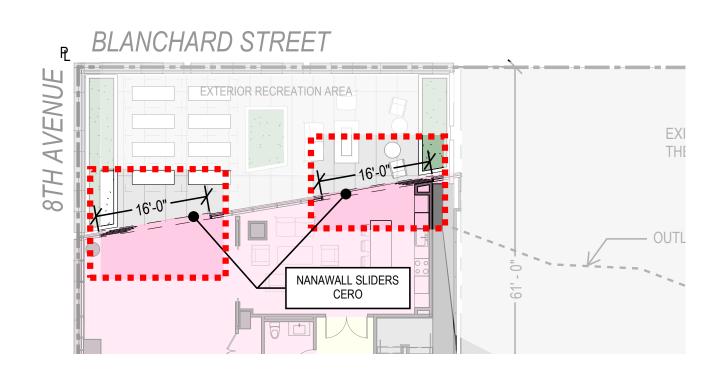


LEVEL 44 AMENITY ROOF DECK



LEVEL 5 AMENITY ROOF DECK





DEPARTURE 2: MINIMUM SIDEWALK AND ALLEY WIDTH

Required:

Per Map 1C of SMC 23.49, an 18-foot wide sidewalk is required along Westlake Avenue. Survey data indicates that the sidewalk width along Westlake Avenue adjacent to the project site is approximately 16-feet wide on average to face of curb.

Provided:

We request that the required sidewalk width be the existing sidewalk width, which is 16-feet wide on average, with no additional setback, easement, or dedication.

Rationale:

One (1) or more substantial principal structures on the same side of the block as the proposed project are located in the area needed for future expansion of the right-of-way and the structure(s) condition and size make future widening of the remainder of the right-of-way unlikely.

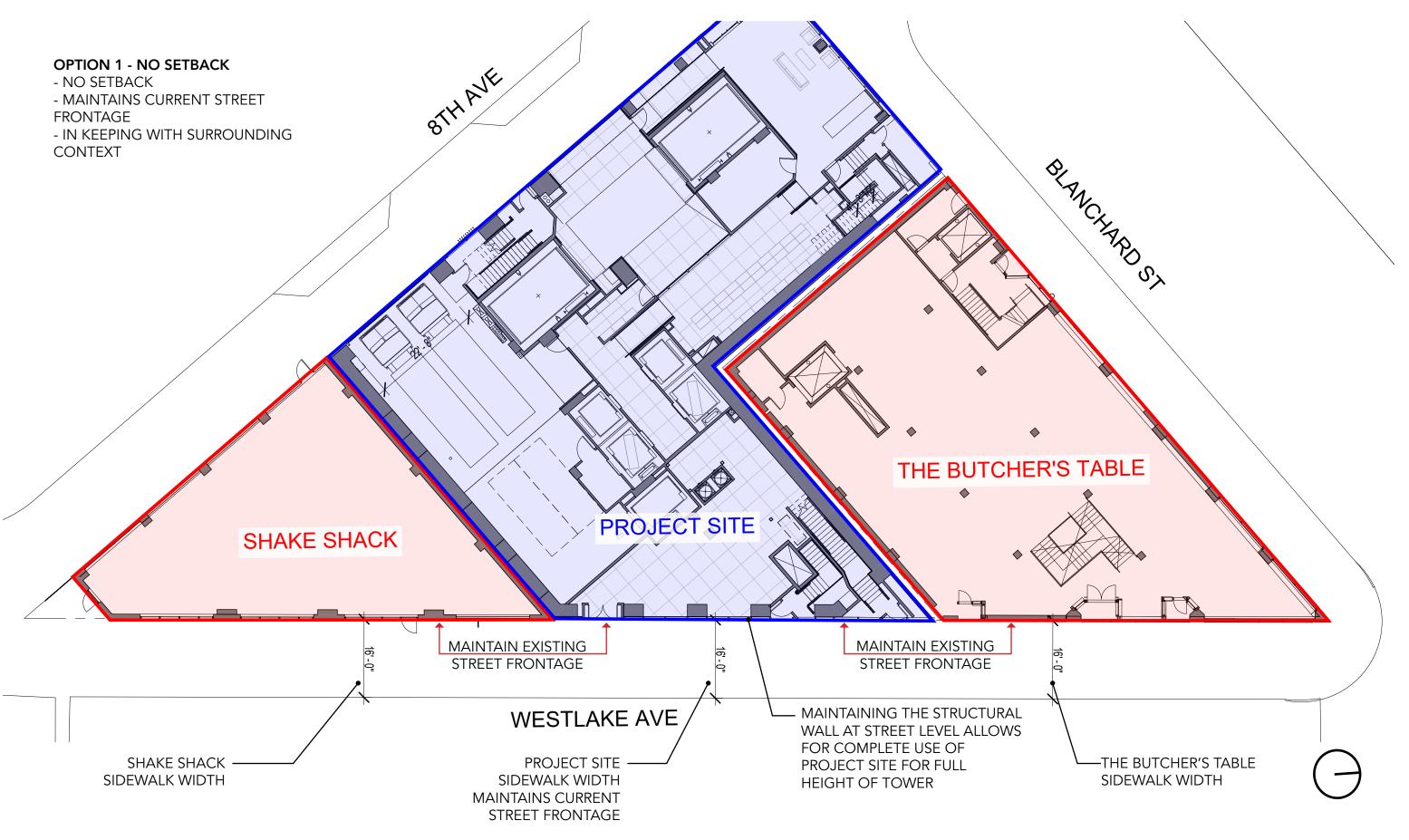
There are two existing buildings to remain on the same side of Westlake Avenue as the proposed project (The Butcher's Table: 2121 Westlake Avenue; and Shake Shack: 2115 Westlake Avenue). These two buildings comprise more than 70% of the subject block facing Westlake Avenue. These existing buildings fully extend to the existing property/ROW line. These buildings are unlikely to be redeveloped for the foreseeable future. The building at 2121 Westlake was built in 1925. It went through a major remodel, including adding 2 floors in 2016. The building at 2115 Westlake Avenue was built in 1920, and underwent a major remodel in 2019. The widening of the sidewalk for the middle 30% of this block would burden the subject property unnecessarily as adjacent properties cannot be reasonably expected to redevelop and also widen their sidewalk frontage within the foreseeable future.

Maintaining the street frontage aligned with the adjacent buildings (The Butcher's Table and Shake Shack) helps the building better fit in better and reinforces the existing neighborhood context.

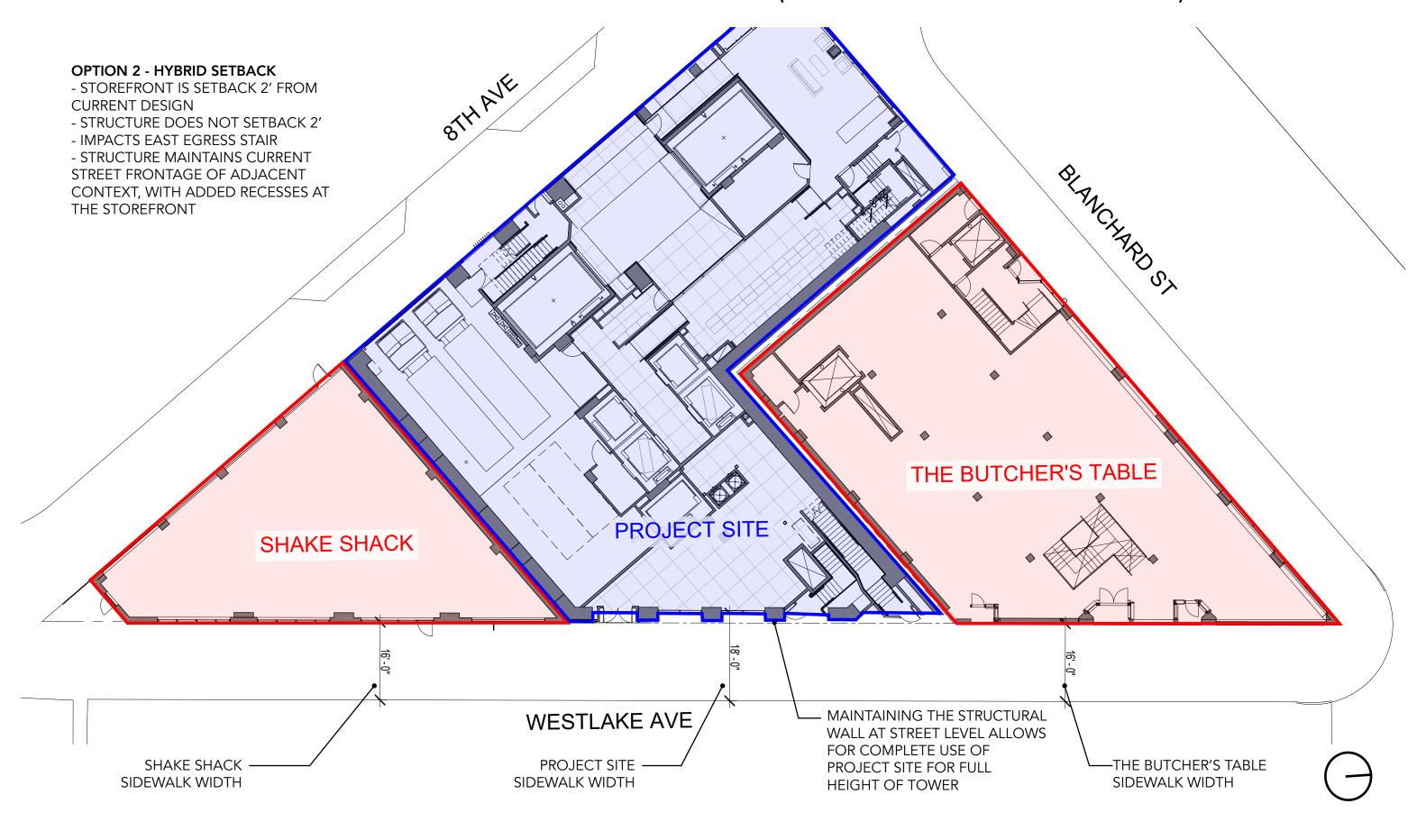
Design Guideline B-1 Respond to the neighborhood context

Design Guideline B-3 Reinforce the positive urban form & architectural attributes of the immediate area

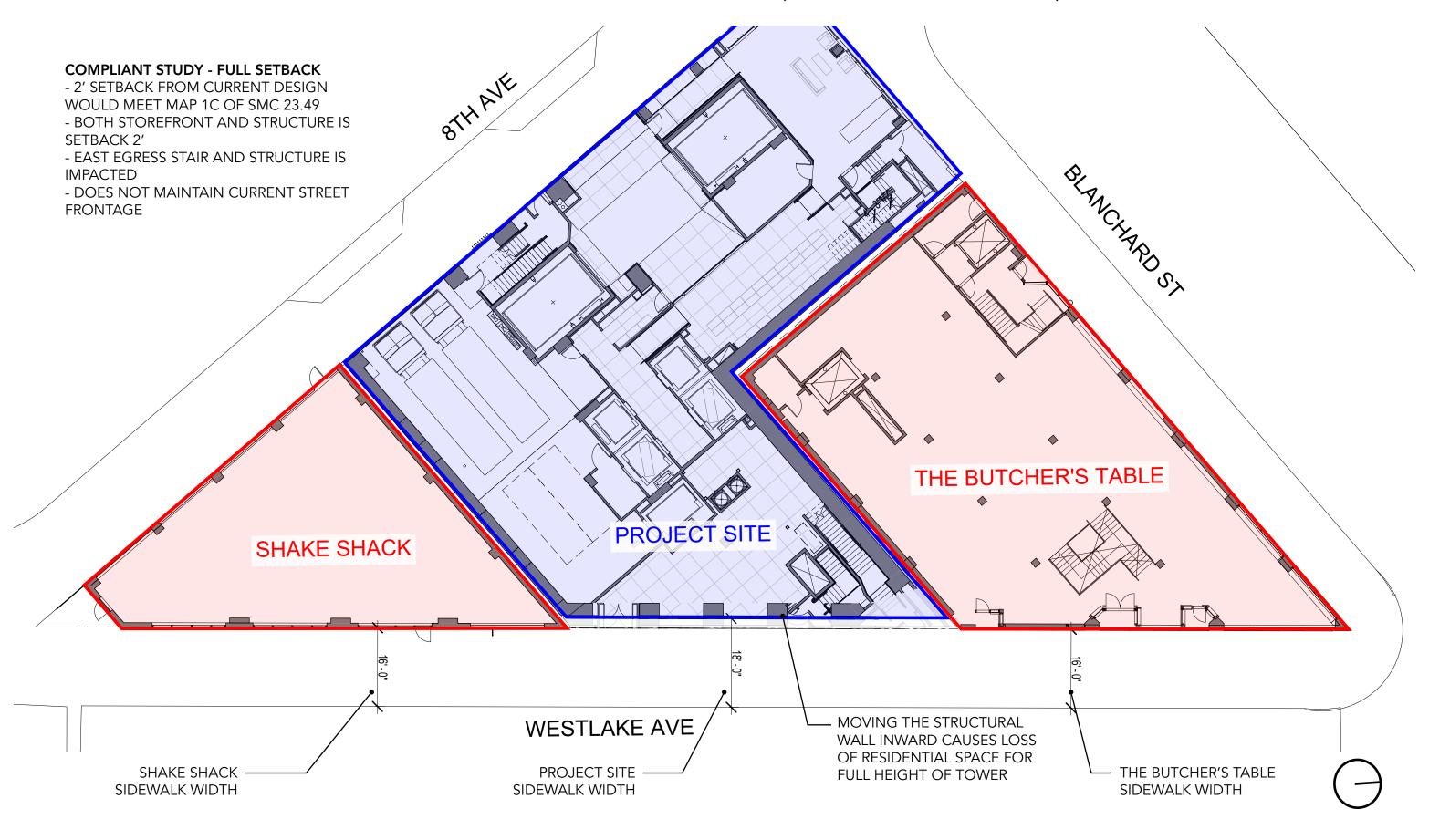
DEPARTURE 2: MINIMUM SIDEWALK AND ALLEY WIDTH (PROPOSED OPTION 1)



DEPARTURE 2: MINIMUM SIDEWALK AND ALLEY WIDTH (PROPOSED OPTION 2 STUDY)



DEPARTURE 2: MINIMUM SIDEWALK AND ALLEY WIDTH (COMPLIANT STUDY)



DEPARTURE 3: UPPER LEVEL SETBACKS

Required:

If a lot in a DMC or DOC2 zone is located on a designated green street that is not a designated view corridor requiring view corridor setbacks according to Section 23.49.024, as shown in Map 1D, View Corridors, a continuous upper-level setback of 15 feet, measured from the abutting green street lot line, is required for portions of the structure above a height of 45 feet.

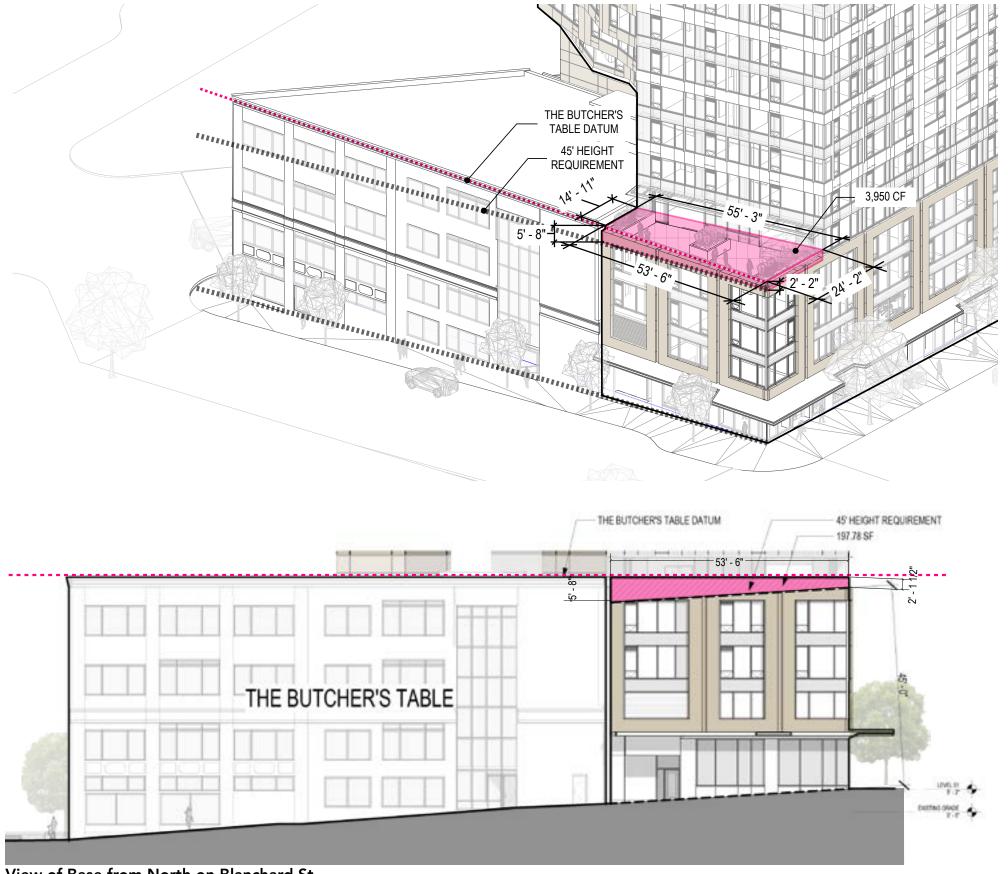
Provided:

We request that the height of the podium, where the 45' upper level setback begins) match the datum line of the height of the existing and adjacent Butcher's Table building.

Rationale:

On Blanchard Street, the existing Butcher's Table building is directly adjacent to the proposed project. The height of the proposed building is 484' tower and has a conflicting height to the adjacent 4-story Butcher's Table building. As per SMC 23.49.056.E.2, the proposed project sets back by 15' on Blanchard. However, by setting the podium height to match the Butcher's Table's height, it would be more compatible and reinforce the existing datum line already present. This aligns well with the CS3 Design Guideline in creating compatibility between the existing architectural context and the proposed, newer project. This also aligns with the DC2 Design Guideline, in using the established datum line to better fit into its context.

Design Guidelines: B-1 and B-3



View of Base from North on Blanchard St.

DEPARTURE 4: OVERHEAD WEATHER PROTECTION & LIGHTING

DEPARTURE 4)

SMC. 23.49.018 - OVERHEAD WEATHER PROTECTION & LIGHTING

Required:

A. Continuous overhead weather protection shall be required for new development along the entire street frontage of a lot except along those portions of the structure facade that:

- 1. are located farther than five (5) feet from the street property line or widened sidewalk on private property; or
- 2. abut a bonused open space amenity feature; or
- 3. are separated from the street property line or widened sidewalk on private property by a landscaped area at least two (2) feet in width; or
- 4. are driveways into structures or loading docks.
- B. Overhead weather protection shall have a minimum dimension of eight (8) feet measured horizontally from the building wall or must extend to a line two (2) feet from the curb line, whichever is less.
- C. The installation of overhead weather protection shall not result in any obstructions in the sidewalk area.
- D. The lower edge of the overhead weather protection must be a minimum of ten (10) feet and a maximum of fifteen (15) feet above the sidewalk.
- E. Adequate lighting for pedestrians shall be provided. The lighting may be located on the facade of the building or on the overhead weather protection.

Provided:

Overhead weather protection are provided along the 8th Ave, Blanchard St, and Westlake Ave. The overhead weather protection is typically 8'-0" wide, and 10'-0" at the residential and retail portals, which reinforces the project's entries. Per SDOT requirements, the edge of overhead weather protection is a minimum of 5'-0" clear from street trees.

Rationale:

The current design does not comply with SMC 23.49.018 of 8'-0" minimum width for the entire length of the ground level. However, the overhead weather protection are a minimum 5'-0" clear of street trees per SDOT requirements.

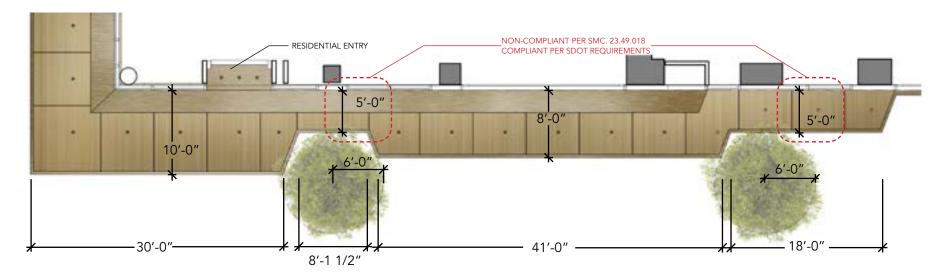
We believe that the current design is in keeping with the neighborhood context and maintains the current street frontage along all three elevations. The angular design references and reinforces the pleated facade of the tower with the use of angles and similar material palette. We believe it is much more elegant and cohesive with the overall architectural concept.

Design Guideline B-1 Respond to the neighborhood context

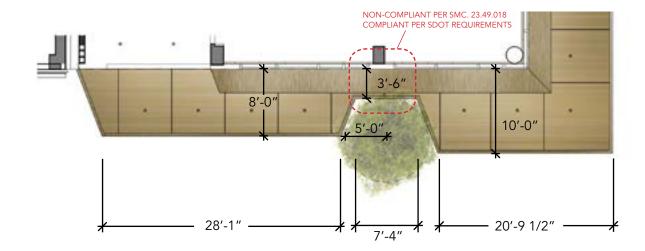
Design Guideline B-3 Reinforce the positive urban form & architectural attributes of the immediate area

Design Guideline C-4 Reinforce Building Entries

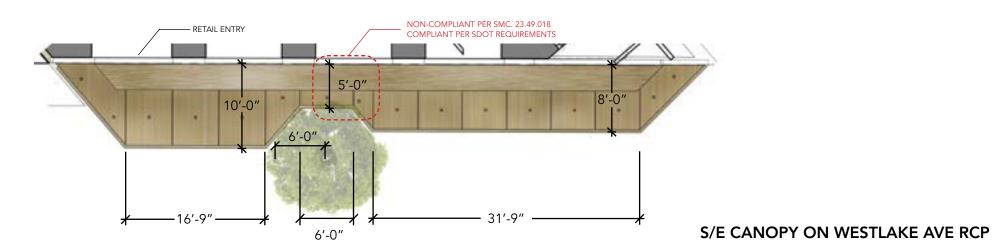
Design Guideline C-5 Encourage Overhead Weather Protection



N/W CANOPY ON 8TH AVE RCP



N/W CANOPY ON BLANCHARD ST RCP







HANDEL ARCHITECTS LLP





