## 1710 12TH AVE.

SDCI# 3036725-LU (3035745-EG) DESIGN REVIEW BOARD RECOMMENDATION

7.28.2021









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# O1 project data +zoning





## **PROJECT DATA & OBJECTIVES**

OWNER:	MREG OLIVE LLC	PROJECT INFO:	A mixed-use apartment buildi
DEVELOPER:	MACK REAL ESTATE GROUP		at varying points of life on Ca commercial/smallbusinesssp
ARCHITECT:	RUNBERG ARCHITECTURE GROUP 1 YESLER WAY, SEATTLE, WA 98104		the city's master plan, increasi light rail station and in key neig
LANDSCAPE ARCHITECT:	HEWITT		
CONTRACTOR:	TBD		
PROPOSED USE:	MIXED-USE RESIDENTIAL		
ZONING:	ZONING TYPE: NC3-75 (M1): NEIGHBORHOOD COMMERCIAL		*****
BUILDING CODE:	2018 SEATTLE BUILDING CODE		****
<b>TAX ACCOUNT NUMBERS:</b> 6003001010	6003000990, 6003000995, 6003001000, 6003001005,		
SDCI PROJECT #:	3036725-LU (3035745-EG)		
PROJECT ADDRESS:	1710 12TH AVENUE SEATTLE, WA 98122		<b>UNITS: 134</b> STUDIO: 2
SITE AREA:	24,877 SF (0.5711 ACRES)		OPEN 1: 60 1-BED: 43
FAR MAXIMUM: PROPOSED:	6 5.73		1-BED +: 5 2-BED: 24
DEPARTURES :	NONE		



**VEHICLE PARKING REQUIRED: NONE** PROPOSED: 84 STALLS

**BIKE PARKING** REQUIRED: 115 STALLS PROPOSED: 115 STALLS



Iding providing housing for a diverse community Capitol Hill. Anchored at the street by multiple spaces focused on neighborhood shops. Fulfilling asing housing through increased density near the eighborhoods like this one.



#### AREA

GROSS BUILDING AREA: 183,621 SF RESIDENTIAL: 104,311 SF COMMERCIAL: 4,379 SF PARKING: 36,630 SF SUPPORT: 9,757 SF



ALLOWABLE:

75 FT

## ZONING DATA / STATION OVERLAY MANDATE TO INCREASE HOUSING



#### SITE IS WITHIN STATION OVERLAY FOR CAPITOL HILL LIGHT RAIL WHICH INCREASES THE ZONING HEIGHTS AND FAR SIGNIFICANTLY SUPPORTING THE CITY MANDATE TO PROVIDE MORE HOUSING







## NEIGHBORHOOD ANALYSIS - CAPITOL HILL



#### NEIGHBORHOOD EXTENT

The site is located in the Capitol Hill Urban Center Village.



#### NEIGHBORHOOD USES







## NEIGHBORHOOD ANALYSIS - CAPITOL HILL

CAPITOL HILL URBAN VILLAGE



PIKE / PINE URBAN VILLAGE

10



SCHEMATA WORKSHOP / CO-HOUSING





2 12TH AVE ARTS





3 CAL ANDERSON PARK & "WATERWORKS" PUBLIC ART

## SITE CONTEXT - MULTIFAMILY HOUSING



1806 12TH AVE APARTMENTS

4



5 SOLA24 APARTMENTS







7 HUGO HOUSE APARTMENTS



8 RUSSIAN ORTHODOX CATHEDRAL



9 JACK APARTMENTS



10 SUNSET ELECTRIC













923 E JOHN STREET





THE BROADWAY BUILDING





15 KELLY-SPRINGFIELD





## NEIGHBORHOOD ANALYSIS - **STREET CHARACTER**

SHARED CHARACTERISTICS FOR CAPITOL HILL URBAN VILLAGE AND PIKE/PINE URBAN VILLAGE:

WALKABLE / URBAN **RETAIL CORES** ARTS + CULTURE LGBTQ ECO DISTRICT ART DISTRICT GENERATIONAL DIVERSITY GREEN LANDSCAPE DIVERSE

CAPITOL HILL URBAN VILLAGE



Mix of single-family and multi-family residential Tree lined streets Parks/Green spaces Slow traffic Limited retail



















## NEIGHBORHOOD ANALYSIS - **STREET CHARACTER**









PIKE / PINE URBAN VILLAGE



**Conservation District** Commercial/Retail dense Mixed-use Warehouse/Industrial











DESIGN REVIEW BOARD RECOMMENDATION #LU 3036725-LU (3035745-EG) | 1710 12TH AVE. | DRB REC- 07/28/2021















SURVEY



14

Several trees will be removed along the alley as they are

Street trees will be increased. Only one of the (6) existing street trees is healthy and will be retained. All others will be replaced with (9) additional new large caliper trees with lush planting. The building is set back from street property line to allow space for trees and generous sidewalk space.

#### LEGAL DESCRIPTION

LOTS 1 THROUGH 4, BLOCK 27, ADDITION TO THE CITY OF SEATTLE, AS LAID OFF BY D.T. DENNY, GUARDIAN OF THE ESTATE OF J.H. NAGLE (COMMONLY KNOWN AS NAGLE'S ADDITION TO THE CITY OF SEATTLE), ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 1 OF PLATS, PAGE 153, IN KING COUNTY WASHINGTON

PROPERTY LINE

CURRENT VEHICULAR ENTRY

## EDG 1 RESPONSE - STREET EDGE - TREES AND LANDSCAPING

#### **DESIGN RESPONSE**

Several trees will be removed along the alley as they are in the ROW.

**Street trees will be increased.** Only one of the (6) existing street trees is healthy and will be retained. All others will be replaced with (9) additional new large caliper trees with lush planting. The building is set back from street property line to allow space for trees and generous sidewalk space.





Two (2) unhealthy existing street trees replaced with five (5) large caliper street trees,

Large planting strip provided to maintain trees' future health, typical.



Existing alley trees and shrubs removed. After dedication these are in the alley ROW.

Replaced with seven (7) trees at the L2 podium deck.



One (1) large healthy street tree retained. Building sets back at this location buffering tree and opening at grade spill out area at corner.



Three (3) unhealthy existing street trees replaced with four (4) large caliper street trees which will provide greater volume of canopy, taking advantage of the lack of overhead power lines. Five (5) narrow trees in the planter at the back of the sidewalk provide a scale transition between the building and the pedestrian environment.

#### (APPLICABLE) CITED DESIGN GUIDELINE

CS1-4.e



Protect the health and longevity of existing mature street trees when designing the footprint of a new building

LEVEL 2 (one partial story above alley)





## STREET ELEVATIONS - 12TH AVENUE E











## STREET ELEVATIONS - 12TH AVENUE W















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### PROGRESS OF PREFERRED MASSING

#### **FEBRUARY 5, 2020 EDG 1 DRAFT PACKET / SHARED WITH NEIGHBORS FEBRUARY 4, 2020**





#### STARTING ISSUES:

- A. Angles across west facade introduced to set back from overhead power lines and to provide some setback from west.
- B. East courtyard provides mass setback from LR3 zoning across alley to east.
- C. Mass eliminated to allow sun exposure to north neighbors rooftop garden.
- D. North courtyard to mirror north neighbors courtyard



APRIL 17, 2020 - COVID / SWITCH TO ADR **EDG1FINAL PACKET / SHARED WITH NEIGHBORS** IN APRIL AND MAY 2020 Ε С

RESPONSES TO FEEDBACK FROM NEIGHBORS AND FROM PLANNER:

A. Mass modulated via further break down of angled facade on west. Still avoiding power lines but blending physical requirements into concept. Concept extended to north and south facades. Creates more accented/strong corner.

- B. Idea of gasket separating upper from lower introduced.
- C. Mass elimination at northwest corner angled to tie into west concept.
- D. East facade bays increased.

E. Commercial space along 12th increased and raised height of podium by including bottom level of residential ties into datums of buildings across street.

### JULY 9, 2020 **EDG 2 DRAFT PACKET**



(B)



D

- changes.





A. Upper level massing further broken down using material

B. Base mass modulated reflecting widths of nearby existing fabric. Upper level widths of bays formed by angles adjusted to match same widths as base creating relationships between upper and lower levels.

C. Corner at base angled back, providing more public / open space at key corner.

D. East massing broken horizontally and vertically to begin responding to the neighboring buildings along the alley.

E. Roof deck reduced and therefore north stair tower removed eliminating further shading to north neighbor.

F. North courtyard and upper level setbacks maintained.



RESPONSES TO FEEDBACK FROM PLANNER / NEIGHBORS:

- A. East facade massing transition significantly adjusted for better scaled relationship to adjacent existing fabric.
- B. Larger and more upper level step-backs introduced along east and north facades.
- C Lowering east roof parapet 2'-0" within courtyard see detailed sections on following pages.
- D. Facade along 12th developed to support future conversion of lobby space to commercial.



**RESPONSES TO FEEDBACK FROM PLANNER:** A. Graphic update based on planner feedback





#### **NOVEMBER 12, 2020** EDG 2 FINAL PACKET WITH SUPPLEMENTAL PAGES - DRB MEETING





- **RESPONSES TO FEEDBACK FROM NEIGHBORS:**
- A. Pulled setbacks further from northeast at 7th level
- B. Lowering roof parapet throughout approx. 2 feet and pulling guardrails inboard to further limit shading of neighbors.
- C. Studied options to add color/lighten feel of base on 12th Ave see elevation options on the following pages

### EDG 1 GUIDANCE & RESPONSE SYNOPSIS

	ADR EDG 1 GUIDANCE	DESIGN RESPONSE	(APPLICABLE) CITED DESIGN	ON PAGE #
PROCESS	<b>1</b> preferred massing option does not adequately respond the Design Guidelines three schemes together provide insufficient exploration of massing options	All three schemes have been adjusted to address comments. Additional massing options have also been explored and diagrammed.		
MASSING AND CONTEXT	2.aneighborhood is largely platted as smaller lots and has been developed over time with a wide variety of building types, scales and styles 12th Avenue Arts building a block south, which is a large and singular structure that is atypical in this neighborhood. (CS2-D, DC2-A)	<ul> <li>Heights have increased by 35' in our zone and by 10' in the LR3 zone across the alley and uphill to the east. We understand the intent of the city is to put density where it is appropriate and are attempting to locate the allowed development potential (height, FAR) in the best way possible on the site - considering solar access, shading, privacy, separation etc.</li> <li>The preferred scheme does draw inspiration from the neighboring 12th Ave Arts building, but now also incorporates inspiration from the neighborhood to the north, west and east as well.</li> </ul>	<ul> <li>CS2-D Height, Bulk and Scale</li> <li>1 neighboring buildings as well as the scale of development anticipated by zoning</li> <li>3. Zone Transitions: Projects should create a step in perceived height, bulk and scale between the <u>anticipated development potential of the adjacent zone</u> and the proposed development. Factors to consider: <ul> <li>a. Distance to the edge of a lessintensive zone;</li> </ul> </li> </ul>	SEE PAGE #12-16 SEE PAGE #17-18
	<ul> <li>2.b modulation is insufficient to legibly tie this new structure to the scale of the existing context or allow it to be read as other than a large singular object exacerbated by the proximity of the 12th Avenue Arts building (CS2-D)</li> <li>2.cacknowledges and agrees with public comments concerned with the height bulk and scale of this project, and the lack of sufficient response to the nearby context. (CS2-D)</li> <li>2.dinclude massing and modulation schemes that recognize historical development patterns and respond to existing smaller-scale development patterns on this block. (CS2-D, DC2-A)</li> </ul>	Massing and modulation have been adjusted to reflect/reference this smaller scale and create an appropriate transition. The preferred scheme does draw inspiration from the neighboring 12th Ave Arts building, but now also incorporates inspiration from the neighborhood to the north, west and east as well.	<ul> <li>b. Differences in development standards between abutting zones;</li> <li>c separation by an alley or by grade change);</li> <li>e. Shading to or from neighboring properties.</li> <li>4 break up the mass of the building, and/or match the scale of adjacent properties in building detailing(or) differ from the scale of adjacent buildings but enable better solar exposureor make for interesting urban form.</li> <li>5 minimize disrupting the privacy and outdoor activities of residents in adjacent buildings.</li> <li>DC2-A Massing</li> </ul>	SEE PAGE #17-25, 40-72, 75-78
	2.e provide shadow studies of the massing options at a higher level of scale and with greater detail to clearly indicate impacts on neighboring structures and gardens. (CS1-B-2, CS2-D)	Updated Shadow Studies have been provided with enlargements of immediate neighbor properties.	<ol> <li>Use secondary architectural elements to reduce the perceived mass of larger projects creating recesses or indentations</li> <li>CS1-B Sunlight and Natural Ventilation</li> <li>Daylight and Shading: Maximize daylight for interior and exterior spaces and minimize shading on adjacent sites through the placement and/or design of structures on the site.</li> </ol>	SEE PAGE #25 AND 46, 54, 62, 70
	3.athe modulation at the alley occurs horizontally,likely require both vertical and horizontal stepping that is tied to existing development patterns to the east. (CS2-D-3, DC2-A-2)	see above - <b>Alley facade now includes both vertical and horizontal</b> stepping for all options.		
ZONE TRANSITION	3.b. SDCI also acknowledges and agrees with public comments concerned with the height bulk and scale of the proposed project, which fails to effectively respond to the zone transition and nearby context. (CS2-D)	see above		
	3.c. It may be helpful to include precedent images of recent projects that have successfully mitigated the scale of a larger project where it abuts a less intensive zone.	Precedent images have been included for reference		SEE PAGE #20 AND 62



	ADR EDG 1 GUIDANCE	DESIGN RESPONSE	CITED DESIGN GUIDELINE	ON PAGE #
<b>STREET EDGE</b> 4.a. Staff supports the programming of active commercial uses along 12th Ave. In agreement with public comment, Staff recommends further development of a porous and engaging street edge with pedestrian amenities, landscaping, and a design that responds to the commercial context nearby. (CS1-4.e, PL3-B, PL3-C)	REET EDGE       uses along 12th Ave. In agreement with public comment, Staff         recommends further development of a porous and engaging street       edge with pedestrian amenities, landscaping, and a design that         responds to the commercial context nearby. (CS1-4.e, PL3-B, PL3-C)       All at grade facade will feel commercial in nature. There are no         residential units at grade.       Outdoor spill-out space is included and blends with the lobby outdoor         seating area and landscaping.       Several trees will be removed along the alley as they are in the ROW.         Street trees will be increased.       Only one of the (6) existing street         trees is healthy and will be retained. All others will be replaced with       (9) additional new large caliper trees with lush planting. The building	<b>commercial</b> (3 spaces sized appropriately for local businesses - some hopefully returning to the site). <b>Approx. 63% of the E Olive St.</b>	CS1-4.e Protect the health and longevity of existing mature street trees when designing the footprint of a new building	SEE PAGE #27
		PL3-A. Street Level Interaction - Entries 1. Design primary entries to be obvious, identifiable, connected to the street differentiating residential and commercial entries	SEE PAGE #27-34, 75-76	
			<ul> <li>Retail entries should include adequate space under cover from weather.</li> </ul>	SEE PAGE #31
		trees is healthy and will be retained. All others will be replaced with	c. Common entries to multi-story residential buildings need to provide privacy and security for residents but also be welcoming and identifiable to visitors.	
		generous sidewalk space.	PL3 - B Street level Interaction - Residential Edges	
	<i>4.b.</i> In agreement with public comment, Staff are concerned about the large residential lobby proposed at the street front and how it		4. Interaction: Provide opportunities for interaction among residents and neighbors. Consider locating commonly used features or services such as mailboxes, outdoor seating, seasonal displays, children's play equipment, and space for	
		is designed as an active CoWorking style space that will have	informal events in the area between buildings as a means of encouraging interaction.	SEE PAGE #27-34, 75-76
	will encourage human interaction and activity. This concern may be mitigated by some combination of the reduction in its size and the	the appearance and activity of a cafe. It includes a overlooking mezzanine level fitness room that to the SE corner of the alley.	PL3 - C Street level Interaction- Retail Edges	
	<ul> <li>careful programming and detailing (activity areas, operable windows, etc.) of the space. (PL3-C, PL3-B)</li> <li>4.c. Staff notes that both the Citywide and Capitol Hill Guidelines call for the strong expression of primary residential entries and encourage the development of this element as an architectural focal point that is obvious, identifiable, and distinctive, and welcoming and recognizable to visitors. (PL3, PL3-1-b, PL3-A-4)</li> <li>The new modulation of the podium is the strong expression of primary received and the strong expression of primary residential entries and encourage the development of this element as an architectural focal point that is obvious, identifiable, and distinctive, and welcoming and recognizable to visitors. (PL3, PL3-1-b, PL3-A-4)</li> </ul>	conversion to commercial space in the future as demand might	<ol> <li>Porous Edge: Engage passersby with opportunities to interact visually with the building interior using glazing and transparency</li> </ol>	
			2. Visibility: Maximize visibility into the building interior and merchandise displays. Consider fully operational glazed wall-sized doorsincreased height in lobbies,	
			3. Ancillary Activities: Allow space for activities such as sidewalk vending, seating, and restaurant dining to occur	
		The new modulation of the podium is tied into accenting the residential lobby entry.	PL3-1-b Street level interaction - Capitol Hill Supplemental Guidance	SEE PAGE #27, 28- 30, 75-76
		point that is obvious, identifiable, and distinctive, and welcoming and recognizable to visitors. (PL3. PL3-1-b. PL3-A-4)	<ul> <li>b. Identifiable common entries to residential buildings:</li> <li>Design primary entries to milt-family buildings to be an architectural focal point</li> </ul>	
		security with eyes-on-the-street next to the cafe space.	PL3-4-A) - Capitol Hill Supplemental Guidance - Retail Edges	
		a. Permeable storefronts: Design the ground floor retail edge to enhance street level activity and promote social mixing		

### EDG 1 GUIDANCE & RESPONSE SYNOPSIS



## EARLY DESIGN GUIDANCE - EDG 2 GUIDANCE SUMMARY

#### **MASSING OPTION**

**1**a

#### ASSEMBLY OF DIFFERENTLY SCALED ELEMENTS

**DRB guidance:** The Board recognized the large volume of public comment with concerns regarding the height, bulk, and scale of this project relative to recent up-zoning changes, the existing context and the adjacent lower intensity zone and agreed that these issues were of critical importance in developing the design of the project. (CS2, CS3, and DC2)

#### **DIFFERENT MASSING SCHEMES**

DRB guidance: The Board expressed similar concern as Staff at EDG regarding the narrow exploration of massing options demonstrated in this proposal and regret that some other possibilities, including the development of the project as an assembly of differently scaled elements, had been abandoned early in the process, but agreed that of the four options proposed, C and D were the most likely to result in a project that would meet the criteria of the Design Guidelines.

(CS2-D, CS3-A, DC2-A, and CS2-2)

#### SETBACKS AND MODULATION

**DRB guidance:** The Board noted that Options C and D provided larger setbacks and upper level modulation, which the Board supported for their potential to help mitigate the large size of the project on a zone edge.

(CS2-D, CS3-A, DC2-A, and CS2-2)

#### **RESPONSE TO HEIGHT, BULK, AND SCALE**

**DRB guidance:** The Board supported the continuity of the design concept in shown in Option D, with the upper level expression continuing from 12th Ave to the alley but agreed that Option C demonstrated a greater degree of modification in response to public concern regarding height, bulk, and scale. The Board agreed that Option C was therefore the most likely to result in a project that would meet the criteria of the Design Guidelines and encouraged greater continuity of design concept.

(CS2-D, CS3-A, DC2-A, and CS2-2)

ARCHITECTURE MACK ESTATE

### **DESIGN CONCEPT**



#### CLEAR, STRONG DESIGN

**DRB guidance:** While some of the Board members appreciated the playfulness of the upper level undulations and noted its appropriateness on this Capital Hill site, other Board members were concerned by the repetition of a structure of this scale and, echoing public comment, the comparatively inverted organization of static elements in the pedestrian realm and more dynamic elements at the upper levels. The Board agreed that a clear, strong design concept needs to be evolved and realized on all elevations. (DC4, CS2, and CS3)



#### PREFERRED SCHEME

DRB guidance: The Board was divided on the question of how well this proposal had responded to previous guidance. While none of the board members expressed strong support for any of the schemes, some felt that the further development of each of the schemes and the adjustments made to the preferred option could be seen as responsive, while other board members felt that the materials seemed to be making a case for the original analysis of site conditions and context in support of a preferred option that had not changed significantly since the previous review. This general frustration led to a divided vote on next steps.



#### STREET LEVEL MASSING

**DRB guidance:** The Board noted that the relationship between this project and the 12th Ave Arts building to the south was conceptually interesting however, echoing Staff guidance at EDG and public comment, noted that the 12th Ave Arts building, unlike the proposed massing, offers more dynamic massing elements at street level where they create a variety of pedestrian experiences, and that the upper levels were set back significantly from the base which helped mitigate the project's scale. (CS3-A, CS2-D, and DC4)

## EARLY DESIGN GUIDANCE - EDG 2 GUIDANCE SUMMARY

### **SCALE MITIGATION / RESPONSE TO CONTEXT**

#### HORIZONTAL MODULATION

**DRB guidance:** Similar to Staff comments provided at EDG, the Board noted that although a degree of modulation existed on the 12th Avenue façade, it all occurred horizontally, creating a very long uniformly articulated expression that overly dominates the street. The Board agreed that the introduction of horizontal modulation and perhaps the articulation of multiple massing elements demised with (a) gasket(s) could be a successful approach. (DC2, DC2-B, DC2-A, and CS3-1)



3a

#### **ELEMENTS OF DIFFERENT SCALE**

DRB guidance: The Board noted that on the E. Olive Street facade the perceived mass of the building is broken down through the creation of legible elements of different scale and supported this approach. (DC2-A and CS2-D)

**4**a

**4**b

4c

#### **ARTICULATION OF MASSING ELEMENTS**

DRB guidance: Echoing public comment, the Board agreed that all facades require additional depth and texture, high quality exterior materials, and secondary architectural features and detailing to mitigate the scale of this proposal and help it fit with neighboring buildings. (DC2, DC2-D, and DC2-3)

#### ZONE TRANSITION

**DRB guidance:** The Board supported the upper-level setbacks at the northeast corner in Option C and agreed that this erosion of the massing could be employed at the other three corners to help mitigate height bulk and scale and better fit into context. (CS2-D, DC2-A, and CS2-2)

#### SCALE OF CONTEXT

DRB guidance: The Board recognized that the Guidelines direct them to consider the scale of both future development and existing context when evaluating the appropriateness of a design response. (CS2-D)

#### **TRANSITION LENGTH**

DRB guidance: Repeating guidance provided at EDG, the Board noted the significant change in zoning from NC3-75 to LR3 at the alley, the length of this transition relative to the smaller platted lots to the east and echoed public comment in identifying this as a critical issue that would require further consideration and refinement to meet criteria in the Guidelines. (CS2-D and DC2-B)

#### EAST SIDE APPROACH

DRB guidance: The Board noted the setbacks provided at the northwest corner and agreed that a similar approach on the alley facade could help make a better transition to the less intensive zone and mitigate the scale of this significantly larger structure. (CS2-D, DC2-A, and DC2-B)

### THE STREET EDGE/ ALLEY

#### **PEDESTRIAN SAFETY**

**7**a

DRB guidance: The Board recognized public comment regarding the development of the alley, and concerns with safety and impacts from building services. (DC1 and PL2-B)

#### WINDOWS AND OCCUPIABLE AREAS

DRB guidance: The Board agreed that the design should include additional windows and occupiable areas overlooking the alley to increase pedestrian safety and strive to minimize service impacts, ideally by managing all solid waste on-site without the need to stage collection in the alley. (DC1 and PL2-B)

### CHARACTER OF EXISTING CONTEXT

**DRB guidance:** The Board expressed appreciation for the continued development of the street edge and recognized the intent to tie this development to existing context. The Board noted that the uniformity of expression in the current design however did not seem to reflect the character of existing context or the exhibits and analysis provided in the packet documenting that context. Similar to Staff guidance at EDG, the Board agreed these street edge elements should be further broken down to provide greater variation in scale and expression to better fit into context, and encouraged the development of more outdoor space and seating areas. (CS2-B, CS2-1, CS3-A, CS3-1, PL1, and PL3)

### **5**b

**DRB guidance:** Echoing public comment, the Board noted the transitional character of this block, between the denser and more commercial fabric to the south and the more residential character to the north, noted that a careful calibration of these influences would be required and agreed that porosity and activation of this edge is critical for a successful design. (CS2-1.b, CS3-A, and PL3-C)

#### POROSITY AND ACTIVATION

**DRB guidance:** The Board questioned the choice to allocate such a significant length of the street frontage to residential amenity area, but agreed that at this stage in the review process they would simply provide guidance to design and program these areas in a manner that physically engages the street and generates activity, offers porosity and opportunities for human interaction. (CS2 and PL3)

**5**c

#### CALIBRATION BETWEEN COMMERCIAL AND RESIDENTIAL

## EARLY DESIGN GUIDANCE 2 - RESPONSE - MASSING OPTION

**DRB GUIDANCE:** The Board recognized the large volume of public comment with concerns regarding the height, bulk, and scale of this project relative to recent up-zoning changes, the existing context and the adjacent lower intensity zone and agreed that these issues were of critical importance in developing the design of the project. **(CS2, CS3, and DC2)** 

**DRB GUIDANCE:** The Board expressed similar concern as Staff at EDG regarding the narrow exploration of massing options demonstrated in this proposal and regret that some other possibilities, including the development of the project as an assembly of differently scaled elements, had been abandoned early in the process, but agreed that of the four options proposed, C and D were the most likely to result in a project that would meet the criteria of the Design Guidelines. (CS2-D, CS3-A, DC2-A, and CS2-2)

DRB GUIDANCE: The Board noted that Options C and D provided larger setbacks and upper level modulation, which the Board supported for their potential to help mitigate the large size of the project on a zone edge. (CS2-D, CS3-A, DC2-A, and CS2-2)

**DRB GUIDANCE**: The Board supported the continuity of the design concept in shown in Option D, with the upper level expression continuing from 12th Ave to the alley but agreed that Option C demonstrated a greater degree of modification in response to public concern regarding height, bulk, and scale. The Board agreed that Option C was therefore the most likely to result in a project that would meet the criteria of the Design Guidelines and encouraged greater continuity of design concept. (CS2-D, CS3-A, DC2-A, and CS2-2)

#### **RESPONSE:**

Taken together guidance items 1a-1d, We understand that option C is the EDG massing selected to move ahead with. \*Per discussion with planner while preparing for DRB Rec meeting, the design team added a second potential massing that addresses all of the comments (similar to C.1 from EDG). We have included both as proposed for discussion / review by the DRB.

C.2A - Angled : (updated EDG Option C) has been developed continuing the two basic languages or concepts that relate to the different neighborhood characters on opposite sides. This version does increase some of the angles at north and south upper levels so they are more visible from the alley side and increases the setback at the top floors on the east wings/corners [CS3-A-2 Contemporary Design / DC2-A-2 Reducing Perceived Mass / CS2-2 Response to Different Streets]]

C.2B - Traditional: (updated EDG Option C.1) takes the agreed upon modulation at the alley and re-forms the other sides of the building to match. Making a single strong concept in a way that matches more of the existing neighborhood as an "assembly of different scaled parts." [DC2-A-2 Reducing Perceived Mass / CS2-2 Response to Different Streets]]

Both options use similar base/podium/brick level designs as shown in following pages.

Both options use the same east courtyard design which has been developed with deeper full height gaskets between bays and more emphasis between parapet heights as well as deeper setbacks at the top floor in the gaskets. [CS2-D-1 appropriate complement and/or transition]





OPTION A - "E - SHAPE"



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### OPTION C.1 SHOWN TO BOARD NOVEMBER EDG 2 (VOIDED MEETING)



## 04. A design / edg responses summary of major changes



## **1.** GASKETS



**OPTION C.2A - WEST** 



**OPTION C.2A - EAST** 

#### 1. Gaskets:

The single gasket articulated continuously to grade with a unique material appears responsive to Board guidance and could help strengthen the design concept.

#### 2. Design Concept:

The choice to bring the 'bay' expression of the east facade to the south and west facades (C.1) could certainly be a solution, but the Board's previous guidance to create a clear and strong design concept was overarching and did not preclude the possibility that the preferred scheme could be successful. So yes, this 'bay' concept could work, but so could the previous 'angle' concept. In either case, the Board's principal guidance would still need to be met: strengthening the cohesion and legibility of the design concept. This could be done with sharper angles, high-quality materials, expressive detailing, deeper setbacks, etc.

#### 3. Corner Expression:

This change to the corner (punched brick proud of facade above) has strengthened its expression but staff recognize the 'sameness' this creates at the west facade and street edge. One note: At EDG the Board expressed concern regarding the relentless horizontality of the west facade, and one member suggested variation in the height of the brick bays. A direct response to this guidance could be the corner as four stories (as on page 4) in combination with changing the height of another bay (from 3 to 2?), Particularly as the lowering and raising of the angled facade expression would also address their concern. Possibly worth exploring.

#### 4. East Facade:

The relocation of the wood material and variation in bay height appear compositionally strong. But the Board may expect a more direct response to their guidance on scale mitigation, such as a portion of the top floor set back significantly to provide relief from the continuous parapet height or similar.

#### \*DRAFT DRB PACKET CORRECTION NOTES FROM PLANNER





CURRENT DESIGN - ANGLED SCHEME - OPTION C.2A



CURRENT DESIGN - TRADITIONAL SCHEME - OPTION C.2B

## **1.** GASKETS



## **1.** GASKETS - (PREVIOUS)







EDG 2 (DECEMBER) - ANGLED SCHEME - OPTION C









LEVEL 5 FLOOR PLAN



CURRENT DESIGN - ANGLED SCHEME - OPTION C.2A

## **1.** GASKETS - PROPOSED





## 1. GASKETS - (PREVIOUS)







EDG 2 (DECEMBER) - TRADITIONAL SCHEME - OPTION C.1





EAST GASKETS

LEVEL 5 FLOOR PLAN



CURRENT DESIGN - TRADITIONAL SCHEME - OPTION C2.B

## **1.** GASKETS - PROPOSED

... SINGULAR MAJOR VERTICAL GASKET







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**OPTION C.2A - WEST** 



**OPTION C.2A - EAST** 

#### Gaskets:

1.

The single gasket articulated continuously to grade with a unique material appears responsive to Board guidance and could help strengthen the design concept.

#### Design Concept: 2.

The choice to bring the 'bay' expression of the east facade to the south and west facades (C.1) could certainly be a solution, but the Board's previous guidance to create a clear and strong design concept was overarching and did not preclude the possibility that the preferred scheme could be successful. So yes, this 'bay' concept could work, but so could the previous 'angle' concept. In either case, the Board's principal guidance would still need to be met: strengthening the cohesion and legibility of the design concept. This could be done with sharper angles, high-quality materials, expressive detailing, deeper setbacks, etc.

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#### \*DRAFT DRB PACKET CORRECTION NOTES FROM PLANNER

## 2. DESIGN CONCEPT





## 2. DESIGN CONCEPT - ANGLED SCHEME (OPTION C.2A)





CURRENT DESIGN - ANGLED SCHEME -**OPTION C.2A - WEST** 



CURRENT DESIGN - ANGLED SCHEME -**OPTION C.2A - EAST** 

#### **DRB GUIDANCE:**

detailing as well.

- Noted that bays on east (alley) side were more appropriate design approach for that context, and expressed desire for more cohesive design concept - Did support option C at EDG

- Reduce horizontality on west and south

- Break up mass into an "assembly of differently scaled elements"

- Simplify/quiet upper levels on N, W, and S to give more emphasis to activity at street

#### **RESPONSE** (**REVISED AND STRENGTHENED**):

- C.2A keeps bays expressed as angled planes woven together on 3 sides and keeps square bay expression only at alley. (See next page for notes regarding studies on different angles.

- C.2A reduces horizontality by deleting horizontal wood gasket, creating verticality with the SW corner brick base height, the full height major gaskets on all sides, and adding secondary minor vertical gaskets to further break the angled planes

- C.2A uses these gaskets and the soffits/parapets to break up the mass into different scale/size elements on the upper levels. The brick base is essentially the same as Option C.1and is broken into multiple scaled and sized elements. Different elements have different textures of brick

- C.2A keeps the playful angles at the upper floors but keeps them reserved rather than more intense study version shown on next page.
# 2. DESIGN CONCEPT - TRADITIONAL SCHEME (OPTION C.2B)





**CURRENT DESIGN - TRADITIONAL SCHEME -OPTION C.2B - WEST** 



**CURRENT DESIGN - TRADITIONAL SCHEME -OPTION C.2B - EAST** 

DRB GUIDANCE:

- Break up mass into an "assembly of differently scaled elements" - Simplify/quiet upper levels on N, W, and S to give more emphasis to activity at street

**RESPONSE:** 

side.

- C.2B upper levels are quieter / less unique than option C. Potentially distracting less from the activity at street level

- Noted that bays on east (alley) side were more appropriate design approach for that context, and expressed desire for more cohesive design concept - did support option C at EDG

- Reduce horizontality on west and south

- C.2B takes orthogonal bays from east and incorporates them on other sides of building to create a single language for the project

- C.2B eliminates horizontality by deleting horizontal gasket, creating vertical movement with the SW corner brick base height, the full height major gaskets on all sides, and anchors bays to the top of brick completely separating different areas of the "body" of the building.

- C.2B creates different scaled bays and ganged or un-ganged windows as well as brick base that is expressed at different widths and heights and brick patterns/textures. Materials change and go from pushing outward at upper levels on west to setting back at upper levels on east

# 2. DESIGN CONCEPT

### **RESPONSE:**

Opt. C - team studied increasing "amplitude" of angles (increasing sharpness and depth of overhangs on the west side (12th) but this we did not feel met the intent of the neighborhood or the board's comments:

1) keep as much separation from the alley neighbors as possible increasing cantilevers meant pushing the whole building east due to existing power lines on 12th

2) simplify and quiet upper floors - adding deeper angles adds more ins and outs because maximum cantilever in wood construction for these bays is 5'-0".







b.











f.

i.

e.





# 2. DESIGN CONCEPT



g.

i.





# **3.** CORNER EXPRESSION



**OPTION C.2A - WEST** 



**OPTION C.2A - EAST** 

### Gaskets:

1.

The single gasket articulated continuously to grade with a unique material appears responsive to Board guidance and could help strengthen the design concept.

# 2. Design Concept:

The choice to bring the 'bay' expression of the east facade to the south and west facades (C.1) could certainly be a solution, but the Board's previous guidance to create a clear and strong design concept was overarching and did not preclude the possibility that the preferred scheme could be successful. So yes, this 'bay' concept could work, but so could the previous 'angle' concept. In either case, the Board's principal guidance would still need to be met: strengthening the cohesion and legibility of the design concept. This could be done with sharper angles, high-quality materials, expressive detailing, deeper setbacks, etc.

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### 4. East Facade:

The relocation of the wood material and variation in bay height appear compositionally strong. But the Board may expect a more direct response to their guidance on scale mitigation, such as a portion of the top floor set back significantly to provide relief from the continuous parapet height or similar.

# \*DRAFT DRB PACKET CORRECTION NOTES FROM PLANNER



### EDG 2 (DECEMBER) - OPTION C



EDG 2 (DECEMBER) - OPTION C.1



CURRENT DESIGN - ANGLED SCHEME - OPTION C.2A



CURRENT DESIGN - TRADITIONAL SCHEME - OPTION C.2B

# **3.** CORNER EXPRESSION



# **3.** CORNER EXPRESSION - (PREVIOUS)



# **3.** CORNER EXPRESSION - PROPOSED







# **3.** CORNER EXPRESSION - (PREVIOUS)



# **3.** CORNER EXPRESSION - PROPOSED







# 4. EAST FACADE



**OPTION C.2A - WEST** 



**OPTION C.2A - EAST** 

### Gaskets:

1.

The single gasket articulated continuously to grade with a unique material appears responsive to Board guidance and could help strengthen the design concept.

### Design Concept: 2.

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\*DRAFT DRB PACKET CORRECTION NOTES FROM PLANNER



EDG 2 (DECEMBER) - OPTION C





CURRENT DESIGN - ANGLED AND TRADITIONAL SCHEMES - OPTION 2.CA AND 2.CB

# 4. EAST FACADE



# 4. EAST FACADE - (PREVIOUS)



EDG 2 (DECEMBER) - OPTION C





# 4. EAST FACADE - (PREVIOUS)





# **4.** EAST FACADE - PROPOSED



CURRENT DESIGN - ANGLED AND TRADITIONAL SCHEMES - OPTION 2.CA AND 2.CB





**OPTION C.2A - WEST** 



**OPTION C.2A - EAST** 

### Gaskets:

1.

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### 2. Design Concept:

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\*DRAFT DRB PACKET CORRECTION NOTES FROM PLANNER



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# 04. B design / edg responses detailed responses



# **DESIGN CONCEPT - OPTION C.2A - ANGLED**

DRB guidance: While some of the Board members appreciated the playfulness of the upper level undulations and noted its appropriateness on this Capital Hill site, other Board members were concerned by the repetition of a structure of this scale and, echoing public comment, the comparatively inverted organization of static elements in the pedestrian realm and more dynamic elements at the upper levels. The Board agreed that a clear, strong design concept needs to be evolved and realized on all elevations. (DC4, CS2, and CS3)

DRB quidance: The Board was divided on the question of how well this proposal had responded to previous guidance. While none of the board members expressed strong support for any of the schemes, some felt that the further development of each of the schemes and the adjustments made to the preferred option could be seen as responsive, while other board members felt that the materials seemed to be making a case for the original analysis of site conditions and context in support of a preferred option that had not changed significantly since the previous review. This general frustration led to a divided vote on next steps.

DRB guidance: The Board noted that the relationship between this project and the 12th Ave Arts building to the south was conceptually interesting however, echoing Staff guidance at EDG and public comment, noted that the 12th Ave Arts building, unlike the proposed massing, offers more dynamic massing elements at street level where they create a variety of pedestrian experiences, and that the upper levels were set back significantly from the base which helped mitigate the project's scale. (CS3-A, CS2-D, and DC4)

### **RESPONSE:**

Opt. C.2A - Angled [CS3-1-b encouraging the use of new architectural concepts] The design has been revised to:

Strengthen the concept, using it to inform all of the elevations as well as activating the pedestrian realm bringing some of the angled upper level massing to the ground level. [CS2-A Location in the Neighborhood / CS3-A-1 Fitting old and new together / CS3-A-2 Contemporary Design / DC4 Exterior Elements and Finishes, Signage, Lighting, Landscape]

Let this concept inform and enhance the other adjustments requested by the board. [CS2-D Height, Bulk, and Scale] This results in a better scaled, more cohesive design that still meets the goals set out by the project team and the neighbors as well as the design guidelines.

Opt. C.2B - Traditional

Proposed version of design that uses the bays previously recommended for the east side on all sides but at scales that reflect the scale and mass of the different neighboring buildings. Forms are also orthogonal matching style of majority of neighboring buildings. [DC2-B, CS2, CS3]

# **DESIGN GOAL**

**CONCEPT:** Blend two neighborhood Identities/characters: WEAVE / INTERLOCK

While initially, the angles that appear in the building were drawn from simple site issues (fitting the building around existing power lines) as well as the inspiring "lively" form of 12th Avenue Arts building margue [CS2-B-1 Site Characteristics], with the introduction of the vertical gaskets suggested by the board the metaphor of WEAVE has become a guiding principal to pull different parts of these two neighborhoods into one expressive yet cohesive whole. The INTERLOCKING of forms, materials and multiple characters strengthens this transitional edge between neighborhoods as well as the building itself.





Power Pole Diagram

Adjacency to engaging forms





Weaving and interlocking together strengthens and unites



Neighborhood characters



# **DESIGN CONCEPT - OPTION C.2B - TRADITIONAL**



# **DESIGN GOAL**

**CONCEPT:** Assembly of different scaled parts reflective of surrounding fabric

Create traditional bays that pick up the different sizes of surrounding buildings. Orient the building more vertically. Allow more hierarchy of portions of the building like the corner at the intersection. [CS2-B-1 Site Characteristics]



Break down massing



Scale and Hierarchy



Examples of other similar traditional bays







Neighborhood characters







# DESIGN CONCEPT - GUIDANCE AND GOALS







At pedestrian zone blend commercial (Pike/Pine) with Residential (Capitol Hill)



Option C.2A - Angled



**DESIGN GOAL** Reduce scale of large zoning envelope





Option C.2B - Traditional



Bent form accented with pattern and scale broken down with ganged windows and gasket



Siding skin expresses large scale form while pattern still adds texture.



tive pieces



Orthogonal bays, canopies and gaskets breaking down scale



Large scale orthogonal bays at different scales but in the same materials.



Assembly of different scaled parts

# DESIGN CONCEPT - PRECEDENT IMAGES

Vertical gaskets breaking massing into distinc-



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# SITE PLAN

# BUILDING PLANS - DRB - PROPOSED - C.2A - ANGLED





Scale: 1" = 40'

Scale: 1" = 40'





Scale: 1'' = 40'





LEVEL 4 Scale: 1" = 40'











ROOF DECK LEVEL Scale: 1" = 40'

BUILDING PLANS - DRB - PROPOSED - C.2A - ANGLED

N (





# BUILDING PLANS - DRB - PROPOSED - C.2B - TRADITIONAL





Scale: 1" = 40'





Scale: 1" = 40'

# **BUILDING PLANS - DRB - PROPOSED - C.2B - TRADITIONAL**











### DESIGN REVIEW BOARD RECOMMENDATION #LU 3036725-LU (3035745-EG) | 1710 12TH AVE. | DRB REC- 07/28/2021





# BUILDING DESIGN - EDG 2 (DECEMBER 16) VERSION FOR REFERENCE





# 6.a

## EDG COMMENT

The building need a clear and simple overall concept.



## EDG COMMENT

The building corners should be eroded to mitigate the height bulk and scale.



## EDG COMMENT

The horizontality of the massing needs to be broken down with vertical gaskets or other elements.



## EDG COMMENT

The building need a clear and simple concept for upper and lower massing.



### EDG COMMENT

The street edge requires additional calibration to provide porosity and activation.



# **EDG COMMENT**

The building design at grade should be tied to existing context and broken down in scale

# BUILDING DESIGN - DRB - PROPOSED - C.2A - ANGLED



### RESPONSE

Simplified corner expression at the upper levels.



6.a

### RESPONSE

Eroded corners reduce the scale of the building and create a transition to neighboring structures



### RESPONSE

Vertical gasket breaks down the scale of the building and highlights the main residential entry



. . . .

### RESPONSE

Horizontal gasket is removed to simplify the massing.



# RESPONSE

The brick base is broken up in different scales



### RESPONSE

The building base is set back to create additional outdoor space and seating area









# BUILDING DESIGN - DRB - C.2B - TRADITIONAL



### RESPONSE

Simplified corner expression at the upper levels.



6.a

### RESPONSE

Eroded corners reduce the scale of the building and create a transition to neighboring structures



### RESPONSE

Vertical gasket breaks down the scale of the building and highlights the main residential entry



### RESPONSE

Horizontal gasket is removed to simplify the massing.



# RESPONSE

The brick base is broken up in different scales



### RESPONSE

The building base is set back to create additional outdoor space and seating area





# BUILDING DESIGN - EDG 2 (DECEMBER 16) VERSION FOR REFERENCE





# EDG COMMENT

Massing should compliment exiting and potential future adjacent developments



**4.a** 

### EDG COMMENT

The horizontality of the massing needs to be broken down with vertical gaskets or other elements to create a transition from NC3-75 to LR3 zones.



### EDG COMMENT

The design should increase pedestrian safety in the alley

# BUILDING DESIGN - DRB - PROPOSED - C.2A - ANGLED AND C.2B - TRADITIONAL





### RESPONSE

Eroded corner further created a transition to a less intensive residential zone to east (both SE and NE corners)



### RESPONSE

Vertical gaskets are used to reduce the scale of the building. In courtyard gaskets are wider extending to sky and accented with parapet heights. Top floor steps back even further.



### RESPONSE

The architectural bays are scaled down to relate adjacent residential zone



### RESPONSE

Windows near alley grade wherever possible. Lowered parapet heights to lower security / guardrail wherever possible/ added visual interest along alley



# DESIGN CONCEPT, SCALE MITIGATION AND CONTEXT - BUILDING MODULATION

DRB GUIDANCE: Similar to Staff comments provided at EDG, the Board noted that although a degree of modulation existed on the 12th Avenue façade, it all occurred horizontally, creating a very long uniformly articulated expression that overly dominates the street. The Board agreed that the introduction of horizontal modulation and perhaps the articulation of multiple massing elements demised with (a) gasket(s) could be a successful approach. (DC2, DC2-B, DC2-A, and CS3-1)

## **RESPONSE:**

The suggestion by the board to introduce a vertical break (gasket) in the building was studied and resulted in a stronger overall design accenting the main entry of the building on both options. The horizontal gasket was removed to not compete with this new vertical accent and reduce horizontality. This major vertical gasket is repeated on the east, alley, side and on the south façade but only the main entry brings the wood look to grade. These gaskets create a logical spot to break and accent the brick base with a taller corner mass. A similar break in the brick at the north end is also accented with wood look to accent the retail entries. [DC2-A, DC2-B]

On the C.2A - Angled: The fluctuating façade still felt more horizontal than the board had seemed to state was desired so smaller vertical gaskets were added to 1) break the horizontality, 2) add a level of texture and detail to the façade and 3) emphasize the folds which are located at dimensions that reflect the scale(s) of the surrounding buildings. [CS3-1]



WEST ELEVATION

70

C.2A - ANGLED

**3**a





SOUTH ELEVATION

SOUTH ELEVATION

# DESIGN CONCEPT, SCALE MITIGATION AND CONTEXT - HORIZONTAL MODULATION - C.2A - ANGLED









FACADE GASKETS







## LOBBY ENTRY GASKET





# DESIGN CONCEPT, SCALE MITIGATION AND CONTEXT - OPTION C.2B - TRADITIONAL - PROPOSED


### DESIGN CONCEPT, SCALE MITIGATION AND CONTEXT - OPTION C.2A - ANGELED - PROPOSED







### DESIGN CONCEPT, SCALE MITIGATION AND CONTEXT - BUILDING MODULATION

12th Avenue is made up of a variety of building sizes and scales, many in the ranges of 40 and 60 feet wide but then further broken down by sub-elements. Larger buildings like 12th Ave. Arts, Roosevelt Apartments and Onyx Condos break their mass in more major accents.





RUNBERG ARCHITECTURE MACK



### DESIGN CONCEPT, SCALE MITIGATION AND CONTEXT - BUILDING MODULATION



MACK



**DRB GUIDANCE**: The Board noted that on the E. Olive Street facade the perceived mass of the building is broken down through the creation of legible elements of different scale and supported this approach. (DC2-A and CS2-D)

DRB GUIDANCE: Echoing public comment, the Board agreed that all facades require additional depth and texture, high quality exterior materials, and secondary architectural features and detailing to mitigate the scale of this proposal and help it fit with neighboring buildings. (DC2, DC2-D, and DC2-3)

#### **RESPONSE:**

C.2A - Angled: The introduction of gaskets has broken the overall scale of the building. [DC2-A facades well-proportioned] The weave at the upper floors then creates a different spacial feel to each of the sub-areas. The minor gaskets help accent these transitions.

C.2B - Traditional: layered detailing occurs automatically with bays [DC2-A]

Both: At the base, the interruption of the large gasket creates three different portions of the brick. The corner is accented by raising the area of brick between the two major gaskets up to 4 floors. The north and east (lower brick) is more traditionally detailed, related to historic buildings found in Capitol Hill with punched windows and soldier coursed window heads and cornices. The taller corner shares some details but has a modern floating brick corner at the cafe. [CS3-1 reference scale, proportion, massing, fenestration patterns and/or materials of character buildings / CS2-C-1 Corner sites]

Both: At the base levels, the facade becomes layered and further human scaled details, different window treatments, mullion patterns, lighting accents, canopies at east, copings at different elevations, signage, brick details additionally mitigate secondary scale [DC2 / DC2-D Human scale and texture. DC2-E legibility and flexibility]. Upper levels have include texture varying patio levels,



MACK



(SAME MATERIALS USED AT C.2B TRADITIONAL OPTION)













**Wood-look Panel** Finish: Summer Wheat









E



#### **RESPONSE CONTINUED:**

Both: High quality materials are used throughout. Products are selected for longevity, warmth, texture, and relation to surrounding building's materials. The general organization is to have the most human scaled texture at the base using brick, a middle level predominantly vertically oriented corrugated metal panel, and the top a more smooth, light feel using fiber cement panel. Both Brick and fiber cement are common materials in both neighborhoods while the metal is more prominent in pike/pine. Careful detailing of all of these materials, elevate some of the more plain materials like fiber cement to a quality that fits the use and matches or enhances the neighborhood. [DC2 / DC2-3 Visual depth and interest & Fit with



(SAME MATERIALS USED AT C.2B TRADITIONAL OPTION)





















Example proposed fiber-cement cladding detail proposed on this project (Image is Jackson Apartments, Seattle)







(SAME MATERIALS USED AT C.2B TRADITIONAL OPTION)

R





Painted Fiber Cement Panels Finish: Oyster White



**Metal Panel** Finish: Cool ZACtique Vertical Mini V-Beam







Wood-look Panel

Color - Summer Wheat

#### Concrete

Finish: Pewter Elastomeric Paint

Lap siding introduced at courtyard reflective of the lap siding found on the majority of single family homes nearby. Rather than paint, wood look is selected to add warmth to the facade as well as relate to the material used in the gaskets around the other sides of the building. The facade is stepped back, balconies are avoided and large planting is included to buffer the space between this building and the neighbors [CS2-D-5 respect adjacent sites]



#### (SAME MATERIALS USED AT C.2B TRADITIONAL OPTION)

DESIGN REVIEW BOARD RECOMMENDATION #LU 3036725-LU (3035745-EG) | 1710 12TH AVE. | DRB REC- 07/28/2021





**Painted Fiber Cement** 















### CORNER MASSING - SCALE AND HIERARCHY

### **RESPONSE:**

The SW corner was also discussed at the EDG meeting where the complexity of the corner was discussed. The board felt it should be simplified as well as made more unique. The design has been adjusted removing the horizontal gasket and raising the corner brick. The upper levels are simplified into two simple masses C.2A - Angled is more horizontal in expression while C.2B - Traditional is more vertical. The recessed storefront at this corner allows a strong brick presence wile opening more of the sidewalk to public gathering space.



EDG 2 (DECEMBER)



DRB - PROPOSED - C.2A - ANGLED



DRB - PROPOSED - C.2A - TRADITIONAL

## ZONE TRANSITION - SCALE OF CONTEXT

DRB GUIDANCE: The Board noted the setbacks provided at the northwest corner and agreed that a similar approach on the alley facade could help make a better transition to the less intensive zone and mitigate the scale of this significantly larger structure. (CS2-D, DC2-A, and DC2-B)

1e

DRB GUIDANCE: The Board supported the upper-level setbacks at the northeast corner in Option C and agreed that this erosion of the massing could be employed at the other three corners to help mitigate height bulk and scale and better fit into context. 6'-5" (EDG 2 (DECEMBER 16) - 6'-5")

(EDG 2 (DECEMBER 16) - 9'-5") 9'-5"

(CS2-D, DC2-A, and CS2-2)

**RESPONSE:** 

Both: The corners at the alley have been further eroded and set back while still forming wings that maintain a frame for the courtyard. These erosions paired with the courtyard setbacks and additional upper level setbacks and material changes create a cohesive concept on all facades. This also helps the project meet design goals like providing light and air to neighbors. [CS2-D-5 respect for adjacent sites]. [DC2-A reducing perceived mass]

C.2A - Angled: The upper floor setbacks are accented from the north and south to bring the main woven concept around the building to the alley side and hold the courtyard.

(EDG 2 (DECEMBER 16) - 5'-8") 5'-8"



### **ERODED CORNERS**

#### PROPOSED BUILDING IS 6671 SF UNDER ALLOWABLE FAR (4.5% UNDER).

Includes 2,674 sf at corners and the remainder at courtyards, west full length setback and Olive at grade setbacks.

EDG2 (Dec)Corner Setbacks	
Current Corner Setbacks	



LEVEL 7 FLOOR PLAN OF CURRENT DESIGN

NW CORNER

FOOTPRINT = 700 S0. FT. x2 FLOORS = **1,400 S0. FT.** TOTAL VOLUME SETBACK = 14,583 CU. FT.

**NE CORNER** 

FOOTPRINT = 308 SO. FT. x2 FLOORS = 616 SO. FT. TOTAL VOLUME SETBACK = 6,412 CU. FT.

DESIGN REVIEW BOARD RECOMMENDATION #LU 3036725-LU (3035745-EG) | 1710 12TH AVE. | DRB REC- 07/28/2021



SE CORNER

FOOTPRINT = 329 SO. FT. x2 FLOORS = 658 SO. FT. TOTAL VOLUME SETBACK = 6,854 CU. FT. MACK STATE CEVELOPMENT RUNBERG

### ZONE TRANSITION - SCALE OF CONTEXT



DRB GUIDANCE: The Board recognized that the Guidelines direct them to consider the scale of both future development and existing context when evaluating the appropriateness of a design response. (CS2-D)

DRB GUIDANCE: Repeating guidance provided at EDG, the Board noted the significant change in zoning from NC3-75 to LR3 at the alley, the length of this transition relative to the smaller platted lots to the east and echoed public comment in identifying this as a critical issue that would require further consideration and refinement to meet criteria in the Guidelines. (CS2-D and DC2-B)

#### **RESPONSE:**

**RESPONSE:** The zoning change between the NC3-75 to the LR3 (50' height limit) across the alley is 25' in height, but is offset by the natural site topography [DC2-D-2]. The average grade of the project is relatively low due to the elevation of 12th ave while the sites across the alley are 13' to 15' higher leaving a difference between maximum zoning buildable heights of approx. 10 to 12'. The building creates a strong upper level setback at the top two floors (+/- 20 feet below the 75' height limit). This combined with the large courtyard setback, horizontal modulation of deep gaskets forming bays, eroded corners and changes in materials create a massing that not only a transition to the anticipated development potential of adjacent sites [CS2-D-3 & CS2-D-4] but also reflects and respects adjacent current size of neighbors [CS2-D-1]. Widths of bays, detailing of siding, exposed downspouts, expressed roofs, railings, large trees and other planting, windows where possible along alley and the wall of the exposed garage broken up with louvers, garage doors, and alcoves create a buffer to nearby buildings [CS2-D-5, DC2-B-1, DC2-B-2]



**RELATIONSHIP TO NEIGHBORS** 

ARCHITECTURE MACK





### ZONE TRANSITION - SCALE OF CONTEXT













# THE ALLEY

DRB GUIDANCE: The Board recognized public comment regarding the development of the alley, and concerns with safety and impacts from building services.

(DC1 and PL2-B)

DRB GUIDANCE: The Board agreed that the design should include additional windows and occupiable areas overlooking the alley to increase pedestrian safety and strive to minimize service impacts, ideally by managing all solid waste onsite without the need to stage collection in the alley. (DC1 and PL2-B)



#### VICINITY MAP

### **RESPONSE:**

The design team has continued to work with the City of Seattle regarding moving solid waste inside the building and so far, Seattle Public Utilities has maintained that dumpsters must be staged in the alley. In an effort to least impact the already strained public parking availability in Capitol Hill, the project proposes below grade parking which must be accessed from the alley [DC1-B-1 Access Location and Design]. The dimensions of the site restrict the driveways and ramps leading to this parking to parallel the alley (in order to also maintain the most or even minimal "other" active uses between the parking and the street frontages)[DC1-C-1 Below Grade Parking / DC1-C2 Visual Impacts / DC1-C-4 Service Uses]. This leaves no room for staging areas or alcoves along the alley wall. One of the benefits of no dumpster alcoves, is additional space for lush planting in the courtyard providing a large greening factor [CS1-D Plants and Habitat] in the alley and creating some privacy screening for adjacent properties [CS2-D-5 Respect for Adjacent Sites].

Windows at grade along the alley have been increased near the corner with Olive and at the north end where units are only about 5 to 6 feet above grade. Private patios in the courtyard are only about 9 feet horizontally away from the alley. Guardrails along the top of the wall are glass to assist in visibility and stepped down where possible to reduce scale impact. [PL2-B Eyes on the Street]. Lighting is also provided the full length of the alley. [PL2-B-2] Lighting for Safety].

The walls along the alley are also more broken up now with high quality materials wrapped into the alley at the corners. Garage doors, exhaust and intake louvers and a gas meter alcove combine with the stepping parapet wall and exterior mounted guardrails to create a varied and visually diverse facade.



LEVEL 2





### THE STREET EDGE - CHARACTER OF EXISTING CONTEXT

**DRB GUIDANCE:** The Board expressed appreciation for the continued development of the street edge and recognized the intent to tie this development to existing context. The Board noted that the **uniformity of expression** in the current design however did not seem to reflect the character of existing context or the exhibits and analysis provided in the packet documenting that context. Similar to Staff guidance at EDG, the Board agreed these **street edge elements should be further broken down to provide greater variation in scale and expression** to better fit into context, and **encouraged the development of more outdoor space and seating areas**. **(CS2-B, CS2-1, CS3-A, CS3-1, PL1, and PL3)** 

**DRB GUIDANCE**: Echoing public comment, the Board noted the transitional character of this block, between the denser and more commercial fabric to the south and the more residential character to the north, noted that a careful calibration of these influences would be required and agreed that **porosity and activation of this edge** is critical for a successful design. **(CS2-1.b, CS3-A, and PL3-C)** 

#### **RESPONSE:**

The adjustments to the overall massing have informed changes to the base, as noted above, create a variation in expression at grade [CS2-B-2 Connection to the Street / CS2-B-3 Character of Open Space]. This is further enhanced at the main corner with the brick extending up an additional floor. Also in how the brick is expressed (modern form) vs. to the north and east where the brick includes piers and more punched openings (more traditionally inspired) [CS2-1 Sense of Place - 12th Ave]. The lobby entry is emphasized with warm wood taken from the alley side gaskets, brought to grade and carried through the smaller gaskets at the retail entries [PL3-1 Entries]. For option C.2A - Angled, the angles are also brought to grade here [PL1 Enhancing Open Space]. The three commercial entries are expressed differently along with the brick with the two north alcove style entries picking up scale and language from shop and building entries to the north of the site and across the street. [CS3-A-1 Fitting old and new together]



MACK BEAL



## THE STREET EDGE - CHARACTER OF EXISTING CONTEXT



SQ. FT. FOOTPRINT = 510 SQ. FT.

CURRENT DESIGN

Increased open area 180% and made less chopped up/separated but still transitioning to simpler, quite, traditional scale moving north.



## DRB STATEMENT - LANDSCAPE DESIGN



The 12th Avenue Frontage is developed to provide a recall to the former scale of development around this project. Breaking the frontage down into smaller garden rooms, registered to the brick piers of the architecture, each with its own character. Reclaimed granite curb seating extends neighborhood details, implemented last decade by the 12th Avenue Stewards, from farther south along 12th. Flexible porous pavement, paver set entries and larger format jointing in the south plaza act as accents to the City standard 2x2 concrete sidewalk and are deployed to provide a reinforcing rhythm and complementing variability to the garden rooms. In the mid-frontage, pots line one portion of facade to provide near term planting, with a long term goal of opening up an additional commercial frontage in the future. Adjacent to this, there is a bioretention planter providing variation and seasonal water feature to the frontage. Public seating has been provided directly outside the residential lobby, flanking the corner curb bulb and spread down the 12th Avenue frontage to the North.

The Olive Street Frontage starts with a welcoming corner treatment, drawing pedestrians towards the corner cafe. At the back of sidewalk and uphill from this location a series of columnar accent trees soften the building facade. The curbside planters continue the character of streetscape plantings from 12th Avenue, while hosting (4) trees that will grow to large stature with a vase-













CITY OF SEATTLE STANDARD CIP BANDED COLORED CONCRETE -CONCRETE – 2X2 JOINTING



STACKED BOND 24" X 72"



WOOD PLANTER SEAT



METAL PLANTER WALLS



WOOD BENCHES



FIBERCLAY POTS IN VARIOUS SIZES AND SHAPES

### MATERIALS PLAN DIAGRAM - AT GRADE





SPECIALTY PAVING

FLEXIBLE POROUS PAVEMENT



STONE BENCHES



GRAVEL ACCENT



**BIKE PARKING** 





# PLANTING PLAN DIAGRAM - AT GRADE TREES





**ON PROPERTY** 



AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'



#### 12TH AVENUE RIGHT OF WAY



MAGNOLIA GRANDIFLORA

EXISTING TO REMAIN

### EAST OLIVE STREET RIGHT OF WAY

PURPLE'



QUERCUS FRAINETTO

### PLANTING PLAN DIAGRAM - 12TH AVENUE "ROOMS" PLANTING CONCEPT



#### CORNER PLAZA ROOM



HYDRANGEA QUERCIFOLIA 'SNOW QUEEN' UNDERPLANTED WITH CAREX DIVULSA

### CEPHALOTAXUS 'DUKE GARDEN' UNDERPLANTED WITH LIRIOPE MUSCARI

### MID-BLOCK ROOM





RHAPHILEPIS UMBELLATA 'MINOR'

PRUNUS LAUROCERACUS GROUNDCOVER



DRYOPTERIS ERYTHROSORA 'BRILLIANCE' UNDERPLANTED WITH JUNCUS PATENS 'ELK BLUE'



CAMASSIA LEICHTLINII INTERSPERSED





CEN **C**3



LIGULARIA STENOCEPHALA 'LITTLE ROCKET' MIXED WITH AQUILEGIA CAERULEA 'KIRIGAMI'



PERENNIALS SUCH AS: - AGASTACHE 'BLACK ADDER' - COREOPSIS VERTICILLATA 'MOONBEAM' - RUDBECKIA 'GOLDSTURM'



**ROSA BONICA** 



PERENNIALS SUCH AS:

- CAMASSIA LEICHTLINII
- SALVIA SYLVESTRIS 'MAY NIGHT'
- SCHIZOSTYLUS COCCINEA 'ALBA'

RUDBECKIA 'GOLDSTRUM' UNDERPLANTED WITH FRAGARIA CHILOENSIS



PERENNIALS SUCH AS: - IRIS SIBERICA 'CAESAR'S BROTHER' - GERANIUM PRATENSE 'DOUBLE JEWEL'







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### PLANTING PLAN DIAGRAM - EAST OLIVE STREET PLANTING CONCEPT



#### EAST OLIVE STREET ROW PALETTE





CCEN

PRUNUS LACUROCERACUS GROUND RHAPHILEPIS UMBELLATA 'MINOR' COVER

#### EAST OLIVE STREET BUILDING PALETTE



-

CEPHALOTAXUS 'DUKE GARDEN' UNDERPLANTED WITH RUBUS CALCINOIDES

CEN

LIRIOPE MUSCARI GROUND COVER

QUEEN'

 $\overline{\mathbf{C}}$ 





ROSA BONICA



SALVIA SYLVESTRIS 'MAY NIGHT'



HYDRANGEA QUERCIFOLIA 'SNOW



PERENNIALS: - SALVIA SYLVESTRIS 'MAY NIGHT' - AQUILEGIA CAERULEA 'KIRIGAMI'





### THE STREET EDGE - CHARACTER AND MATERIALS



A Vinyl Window Finish: Black



B Wood look accents at gaskets in brick area



Canopy Style 1 Finish: Black Metal and Wood Soffit (No Glass)







Proposed precast concrete cornice Responds to historic Capitol Hill



Proposed Light sconce and recessed soldier brick detail





Projecting vestibule with expressed wood overhang/canopy and interior walls anchoring gasket to grade





## THE STREET EDGE - 12TH





A HORIZONTAL BRICK COURSING ACCENT





B JET-CUT SCREEN THEMED TO RETAIL USAGE INSIDE GLASS OF DOORS





C SEMI-TRANSPARENT COLOR ACCENT AT GLAZING





D ADDRESS IN CUSTOM ENTRY PAVING RELATED TO HISTORIC VERSION FOUND ON CAPITOL HILL





### THE STREET EDGE - 12TH







E WOOD LOOK PANEL





**F**WOOD STOREFRONT



### THE STREET EDGE - 12TH









### GROUND LEVEL - SIGNAGE DESIGN









### A LOBBY SIGNAGE





98

### B BLADE SIGNS























## GROUND LEVEL - CANOPY DESIGN

### B CEDAR SOFFIT CANOPY



C STEEL PLATE CANOPY



C-CHANNEL LOBBY CANOPY WITH CEDAR SOFFIT







### THE STREET EDGE - POROSITY AND ACTIVATION

DRB GUIDANCE: The Board questioned the choice to allocate such a significant length of the street frontage to residential amenity area, but agreed that at this stage in the review process they would simply provide guidance to design and program these areas in a manner that physically engages the street and generates activity, offers porosity and opportunities for human interaction.(CS2 and PL3)

#### **RESPONSE:**

5.c

The theme of the building is balance between work and play/day and night. As the workforce in this neighborhood moves more to remote work, there is a need for socialization. This is the only common indoor space and is located to facilitate collaboration at the entry of the building and where those using the space can directly interact with those in the public realm. During the day this is a brightly lit, cafe feeling space with plenty of options in seating, work tables, raised bar areas, more private rooms and open spaces each with windows to the sidewalk. The sense of action is enhanced with art, kinetic art wall, and lighting.

As the end of the work day blends into evening and Capitol Hill becomes a destination for evening entertainment and dining, the space changes attitude to host gatherings of friends headed out or just stopping by to hang out. The art and lighting shifts with the change of day, transforming the same space to a front porch where residents meet their neighbors and where passers by see ever changing art and cast of characters. [CS2-B-2 Connection to the Street] This character spills out onto the sidewalk at the open space created by the form of the building where there are benches incorporated into plantings that open to the cafe seating area on the corner [PL3-A-4 Ensemble of Elements / PL3-B-4 Interaction].

MACK



### THE STREET EDGE - POROSITY AND ACTIVATION





















### LOBBY PERSPECTIVE



RUNBERG ARCHITECTURE MACK



# LOBBY PERSPECTIVE





### THE STREET EDGE - RESIDENTIAL LOBBY ENTRY - SIMILAR BOTH OPTIONS



RUNBERG ARCHITECTURE MACK

## THE STREET EDGE - POROSITY AND ACTIVATION - SIMILAR BOTH OPTIONS







### THE STREET EDGE - POROSITY AND ACTIVATION - SIMILAR BOTH OPTIONS



RUNBERG ARCHITECTURE MACK

# THE STREET EDGE - POROSITY AND ACTIVATION - SIMILAR BOTH OPTIONS







### BUILDING MATERIAL - MATERIAL BOARD - OPTION C.2A - ANGLED




# BUILDING MATERIAL - MATERIAL BOARD - OPTION C.2B - TRADITIONAL







# BUILDING MATERIAL - MATERIAL BOARD



MANAGANESE IRONSPOT BRICK USED AT BURIEN LIBRARY IN BURIEN, WA



COOL ZACTIQUE METAL SIDING USED AT \*NINE AND PINE APARTMENTS IN SEATTLE, WA



SUMMER WHEAT WOODTONE USED AT \*SITKA APARTMENTS IN SEATTLE, WA



1 Brick "Manganese Ironspot", Norman size 2 Fiber Cement Panel 5/16" Smooth panel, concealed fasteners Field Paint - Sherwin Williams: Oyster White

#### 3 Metal Panel

Small scale vertical corrugation Color - Cool ZACtique

4 Fiber Cement Panel (vertical gaskets) and soffits)

5/16" Wood look, concealed fasteners Color - Summer Wheat

#### 5 Fiber Cement Lap Siding

6" exposure, horizontal, 5/16" Wood look, concealed fasteners Color - Summer Wheat

#### 6 Front Door - Wood

Color - match Summer Wheat



8 Pre-Finished Metal Color - Black



10 Storefront

Color - Black

11 <u>Guardrail</u>



Color - Black with clear glass infill

CLICK BLUE UNDERLINED LINKS TO GO DIRECTLY TO THE MATERIALS WEBPAGE ON THE MANUFACTURER'S WEBSITE.

**\*RUNBERG PROJECT** 



#### PHOTO OF PHYSICAL MATERIAL BOARD TAKEN WITH FULL SUN



upper left corner.

110

#### PHOTO OF PHYSICAL MATERIAL BOARD TAKEN WITH OVERCAST SKY Note that corrugated metal sample is for profile only, color is per sample in

# EXTERIOR LIGHTING DESIGN - SITE LEVEL SIMILAR BOTH OPTIONS



LIGHTING PLAN - SITE LEVEL







A UP-DOWN SCONCE LIGHTING













# EXTERIOR LIGHTING DESIGN - LEVELS 2 -3 - SIMILAR BOTH OPTIONS



#### LIGHTING PLAN - LEVELS 2-3







#### D SCONCE LIGHTING





#### E LANDSCAPE UPLIGHT

# EXTERIOR LIGHTING DESIGN - ROOF LEVEL - SIMILAR BOTH OPTIONS







# MATERIALS PLAN DIAGRAM - LEVELS 2 AND 3



E. OLIVE ST.





2X2 PAVERS

METAL PLANTER WALLS



RUNNEL AND SPLASH BLOCK



**GRAVEL ACCENT** 



# MATERIALS PLAN DIAGRAM - LEVELS 6 AND ROOF







DECKING





CIRCULAR METAL PLANTERS





GRAVEL ACCENT



STAINLESS STEEL FREESTANDING BBQ





# PLANTING PLAN DIAGRAM - LEVELS 2 AND 3



LEVEL 3 PALETTE





LIRIOPE SPICATA

LIRIOPE SPICA

#### LEVEL 2 ORNAMENTAL PALETTE



PITTOSPORUM TENUIFOLIUM 'TASMAN RUFFLES' UNDERPLANTED WITH CAREX DIVULSA

\_\_\_\_\_



PENNISETUM ORIANTALE 'KARLEY ROSE' MIXED WITH DRYOPERTIS ERYTHROSORA 'BRILLIANCE'

#### LEVEL 2 BIORETENTION PALETTE



HYDRANGEA PANICULATA 'SNOW QUEEN' UNDERPLANTED WITH JUNCUS



CAREX DIVULSA MIXED WITH IRIS SIBERICA 'CAESAR'S BROTHER'

E. OLIVE ST.

LEVEL 02 & 03







HYDRANGEA PANICULATA 'LITTLE LIME'

#### LEVEL 2 GREEN ROOF



'COLOR MAX' SEDUM BLEND

# EDG 1 RESPONSE - STREET EDGE - LANDSCAPE DESIGN



The Level 02 Terraces lines their edges with lush habitat plantings, combining bioretention planters and trees to provide bird habitat. Unit terraces take advantage of this setting on the alley frontage. The north terrace is not meant for occupancy but provides access for maintenance and privacy and views to open space for the open space at the adjacent property.

The Level 03 Terrace provides unit patios for each adjacent unit, with planters acting as terrace dividers between patios. These planters will be planted with upright grasses with year round presence, with room at the base for planting to be personalized by the residents.



LEVEL 02 & 03

12TH AVENUE



# DRB STATEMENT - LANDSCAPE DESIGN



The Level 06 Terrace provides a unit patio in a field of green roof, with two raised planter beds to provide scale to the space, without casting shadow beyond the building. Plantings design will focus on pollinator supporting plantings.

The Roof Level Terrace provides amenity deck space, a dog area and BBQ station. The rooftop experience is divided into a series of rooms by grassy mounds within the field of green roof. Areas of planting beyond residential access will also be focused on pollinator plantings.



# PLANTING PLAN DIAGRAM - LEVELS 6 AND ROOF



E. OLIVE ST. LEVEL 06 & ROOF

#### LEVEL 6 PALETTE



MISCANTHUS SINENSIS 'MORNING LIGHT' MIXED WITH MORELLA CALIFORNICA FOR PRIVACY

ROOF LEVEL SCREENING PALETTE



THUJA OCCIDENTALIS UNDERPLANTED WITH LIRIOPE UNDERPLANTED WITH VINCA MUSCARI

MINOR

#### ROOF LEVEL ORNAMENTAL PALETTE



CORNUS SERICEA 'FARROW' UNDERPLANTED WITH CAREX DIVULSA



CHOYSIA TERNATA 'SUNDANCE' UNDERPLANTED WITH LIRIOPE MUSCARI

VIOLET'



RUDBECKIA 'GOLDSTURM'

'FLORISTAN VIOLET'

MIXED WITH LIATRIS SPICATA



CHITALPA TASHKITENSIS 'MORNING CLOUD'

ACER GRISEUM

#### ROOF LEVEL MOUNDS



SENECIO GREYII 'SUNSHINE' WITH MISCANTHUS SINENSIS 'MORNING LIGHT' AS A FOCUS



PERENNIALS SUCH AS: - RUDBECKIA 'GOLDSTURM' - LIATRIS SPICATA 'FLORISTAN

#### SEDUM ROOF



'COLOR MAX' SEDUM BLEND





# NO DEPARTURES

# appendix



# BUILDING ELEVATIONS - PROPOSED DESIGN



WEST ELEVATION - C.2A - ANGLED



WEST ELEVATION - C.2B - TRADITIONAL





SOUTH ELEVATION - C.2B - TRADITIONAL

SOUTH ELEVATION - C.2A - ANGLED

# BUILDING ELEVATIONS - PROPOSED DESIGN





EAST ELEVATION - C.2A - ANGLED AND C.2B - TRADITIONAL

#### NORTH ELEVATION - C.2A - ANGLED AND C.2B - TRADITIONAL



# MASSING OPTIONS - EDG (DECEMBER 16)





# OPTION A - "E - SHAPE"

- Unit Count = Approx. 155
- Approx. 102,300 GSF residential
- Approx. 4,000 GSF commercial
- FAR = 5.99
- 75' Above Average Grade
- · Code compliant no departures

#### PROS:

- 12th Ave massing modulation emulates adjacent building masses and picks up datums from surrounding structures.
- Small terraces facing alley provide some setback to LR3 zone to east
- East massing modulation is stepped back at heights related to LR3 existing buildings.
- Meets power line set back requirements at southwest end
- Commercial and lobby along 12th Ave
- Maximizes development potential

#### CONS:

- Largest mass with little shadow relief to the north and minimal to the east.
- Less vertical step-back at upper floors along 12th Ave. smooth facade at upper floors creates larger feeling mass.
- E shape forces more mass towards East LR3 zone







# OPTION B - "C - SHAPE"

- Unit Count = Approx. 152
- Approx. 101,000 GSF residential
- Approx. 4,000 GSF commercial
- FAR = 5.65
- 75' Above Average Grade
- Code compliant no departures

#### PROS:

- Large massing is broken into base middle and top with some 'middle' bays extending to top on West facade
- Base continues street facade of adjacent commercial uses, but height is not related to neighboring datum
- Upper levels break into four blocks that take their dimensions from the buildings across 12th and slip them east or west to provide a varied mass and horizon against the sky breaking up the mass
- East bays have a vertical massing step related to LR3 building heights
- Terrace facing 12th Ave to activate street and provide solar/sky access to pedestrian level
- Terrace facing east LR3 zoning is slightly smaller than west but provides some solar access.
- Commercial and lobby along 12th Ave
- North courtyard to mirror north neighbors courtyard

#### CONS:

- Does not maximize potential residential development
- Blocking sun exposure to neighbors roof garden





# **OPTION C - PREFERRED**

- Unit Count = Approx. 144
- Approx. 101,000 GSF residential
- Approx. 4,000 GSF commercial
- FAR = 5.67
- 75' Above Average Grade
- Code compliant no departures

#### PROS:

- Large mass is broken into base and top by gasket. Upper levels further broken down vertically by weave accented by material change
- Base mass height aligns with buildings across 12th and modulation picks up widths of same buildings and others further north continuing a similar feel to the commercial / pedestrian zone.
- Angled upper modulation references 12th Ave Arts and provides bays that reflect the widths of the smaller building masses across 12th and to the north. These align with and compliment the base modules.
- East terrace provides largest mass setback from LR3 zoning across alley providing the most light and air to that side of all options.
- East facade modulation picks up widths of smaller scale buildings in LR3 zone and reflects their character
- Commercial and lobby along 12th Ave
- Roof deck reduced, north stair penthouse removed. Reduces solar shading to north neighbor.
- Mass eliminated to allow sun exposure to north neighbors rooftop garden on both east and west wings.
- North courtyard to mirror north neighbors courtyard



#### **NEW OPTION FOR EDG 2**



### OPTION D - "WAVE"

- Unit Count = Approx. 144
- Approx. 102,500 GSF residential
- Approx. 4,000 GSF commercial
- FAR = 5.86
- 75' Above Average Grade
- · Code compliant no departures

#### PROS:

- North, West and South facades are the same/similar to option C, see "pros" listed there.
- East facade facing LR3 zone across alley continues same weave concept from west to create building with single concept as requested in EDG correction. The weave on east is at smaller interval to reflect smaller scale of LR3 structures

#### CONS:

- To extend the weave concept to the east, forces the courtyard (alley wall of the base) to raise up one floor higher than option C making a taller, more impacting facade along the alley edge with very deep units and windows on the property line at level 2.
- The experience of the weave above the gasket on the east facade results in an overhanging, 'looming' upper mass as opposed to option C that creates a series of step backs.

# NEIGHBORHOOD CONTEXT - EDG (DECEMBER 16)





\*ALL DIMENSIONS ARE ROUNDED TO DEMONSTRATE RELATIONSHIP



# SOLAR STUDIES - PROPOSED DESIGN - OPTION C.2A - ANGLED

9 A M



SUMMER SOLSTICE

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int, martin

12 PM

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(and









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# SOLAR STUDIES - PROPOSED DESIGN - OPTION C.2B - TRADITIONAL



# WINTER SOLSTICE









