# 1111 E. UNION ST. DRB RECOMMENDATION CONTINUATION

DECEMBER 02, 2009





Runberg Architecture Group, PLLC Brian Runberg

One Yesler Way, Suite 200 Seattle, WA 98104 Union & Madison, LLC Union & Madison, LLC Jerrold Bailet Pat Berschauer

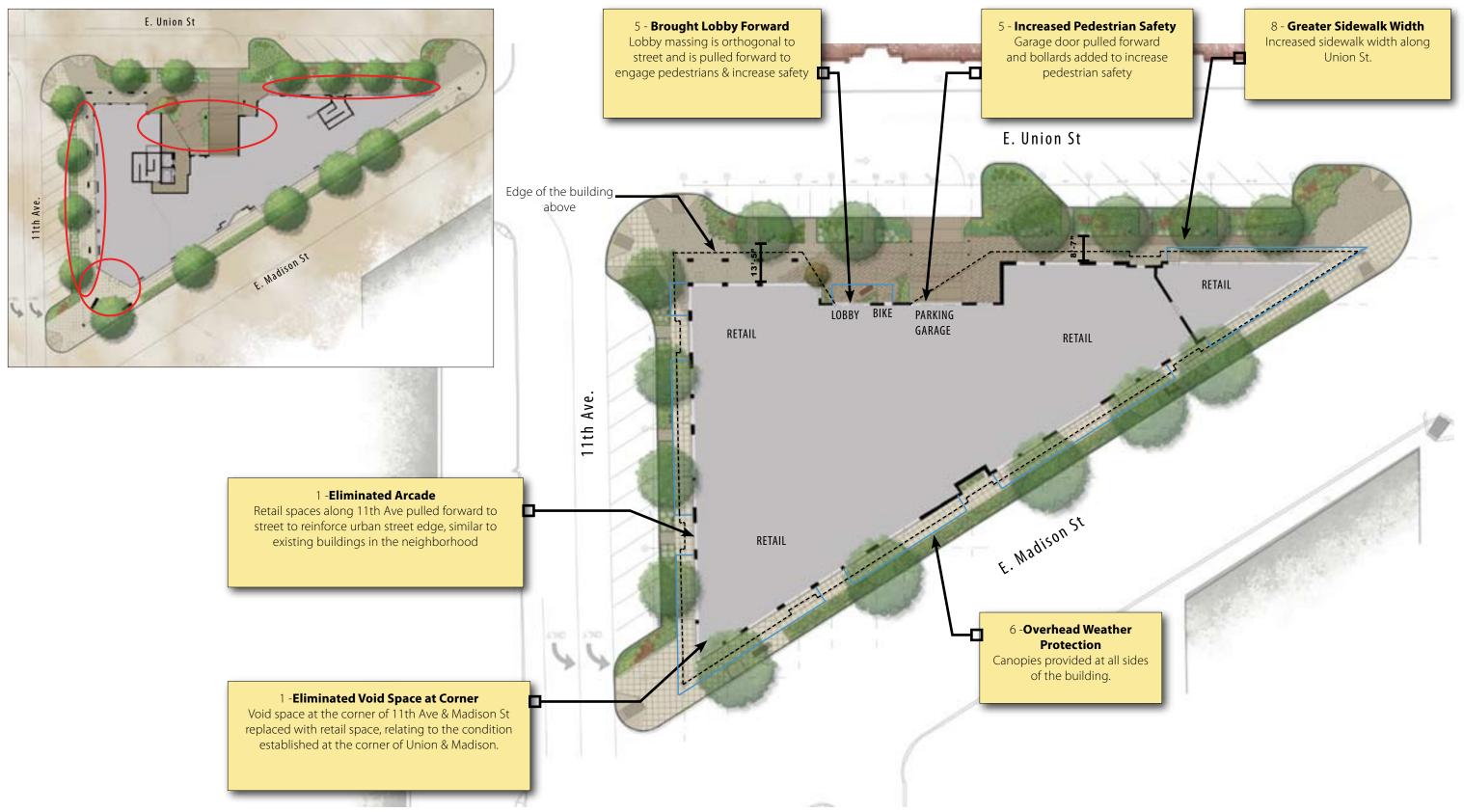
P.O. Box 22107 Seattle, WA 98122

This narrative is a response to the September 2, 2009 Design Review Board comments for 1111 E Union St. Changes made to the previous design are highlighted in the packet in response to the following comments:

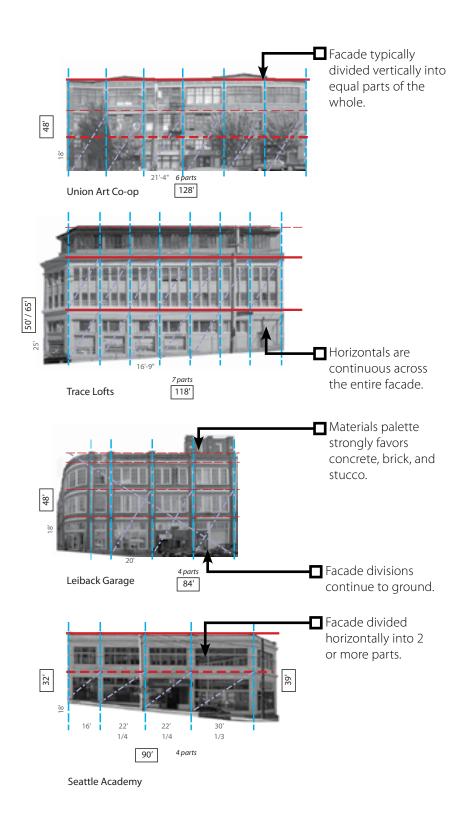
# DRB INITIAL RECOMMENDATIONS 09-02-2009:

- Design to be more attentive to the neighborhood vernacular.
- 2 Simplify the design and treat all 3 sides in similar consistent fashion.
- Encouraged providing depth to the facades with the fenestration.
- Encouraged warmer materials, especially at the pedestrian level.
- Increase pedestrian safety at the plaza/driveway and bring the lobby closer to the street.
- Provide greater detail at retail entrances, including weather protection, lighting and signage.
- 7 Provide views of building within Madison St. context.
- Landscape plan could provide wider sidewalks and show proposed landscape plan at roof.

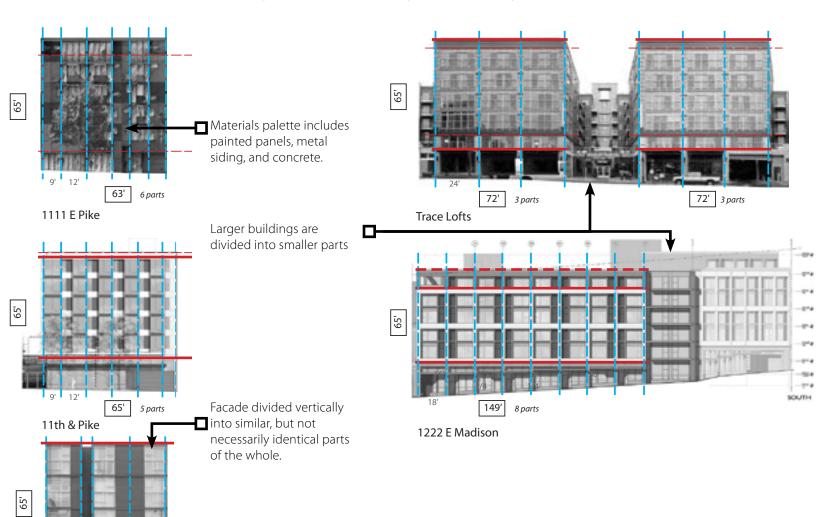
## PREVIOUS SITE PLAN 09-02-2009



## HISTORIC CHARACTER



# RECENT OR PROPOSED BUILDINGS (5 stories over 1, mixed use)



■ Vertical facade divisions

ground.

may not continue to the

60'

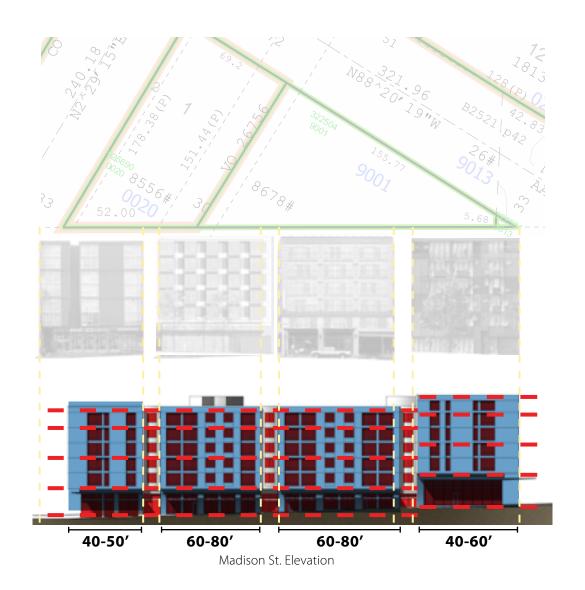
Agnes Lofts

Original plat dimensions of 60'x 128' or 65'x 120'

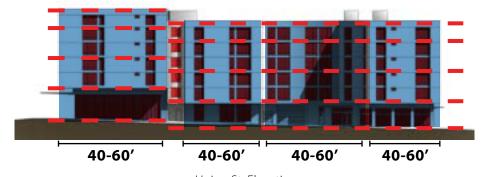
Typical plat dimensions

60' 178′ 128' ADD

Building massing broken up into regular parts horizontally (red) and vertically (blue) that relates to contextual proportions of height to width dimensions.







Union St. Elevation

# NEIGHBORHOOD VERNACULAR - ELEVATION DESIGN PROGRESSION

9.2.09 DRB 1







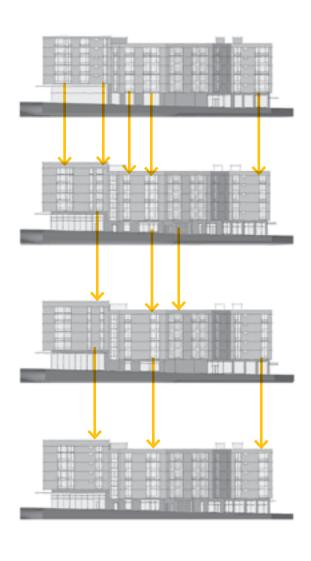
These studies show the design changes as window groupings and locations were adjusted to work with both the plan and the regular horizontal and vertical parts established by the building massing.

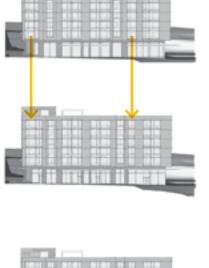
STUDY 1

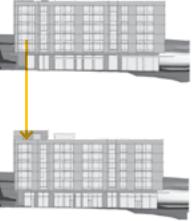
STUDY 2

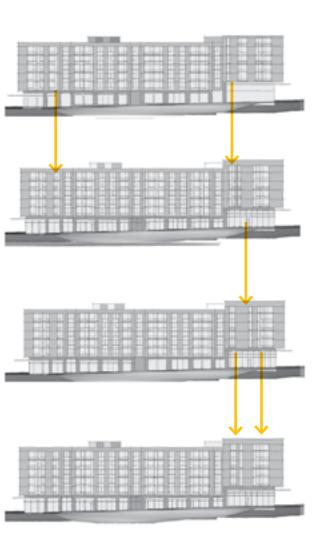
STUDY 3

CURRENT VERSION



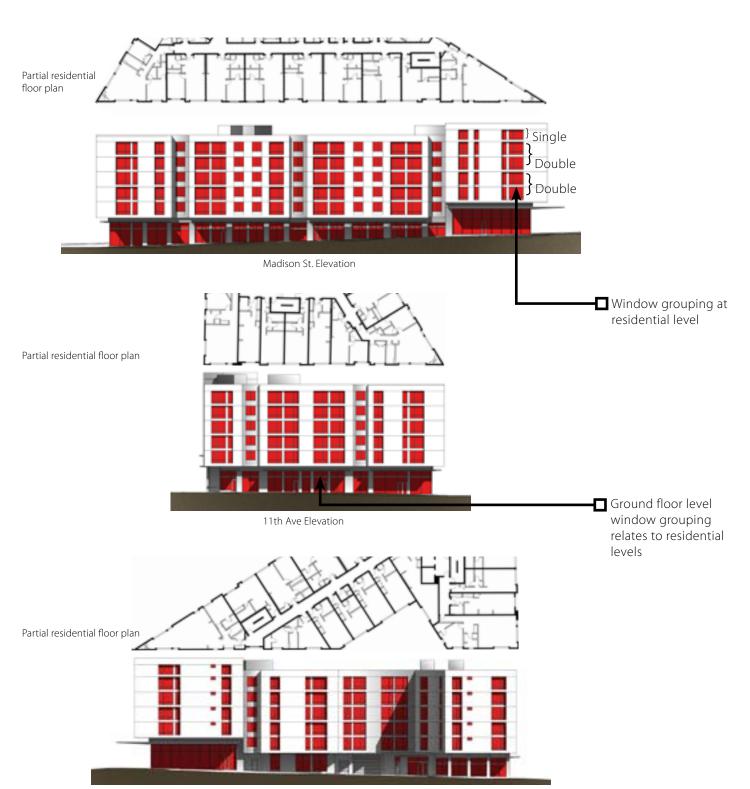






1

Regular rhythm established with window groupings relates to the unit layout and to regular window bay patterns in contextual buildings. Rhythm of facade carried down to base of building.



Union St. Elevation

Massing and window studies (color and texture not shown for clarity)



Madison St. Elevation



11th Ave Elevation



Union St. Elevation

# SIMPLE CONSISTENT DESIGN ACROSS FACADES - PREVIOUS VERSION

### 09.02.2009 DRB Comments:

- simplify the design in a manner that is responsive to the neighborhood context
- did not recommend historical mimicry
- triangular shape of site and location on Madison makes design dynamic enough, additional modulations and gestures further complicate the design
- provide depth to the 3 facades with the treatment of the fenestration
- use of materials should follow the rhythm of the building form in a systematic & patterned manner
- would be supportive of the prow feature if it is consistent with the overall design approach throughout the rest of the building

9.2.09 DRB 1



Madison St. Elevation



11th Ave Elevation



Union St. Elevation



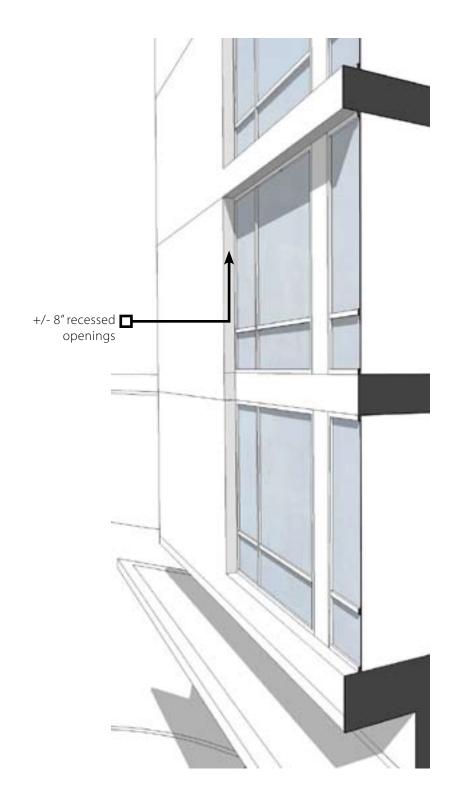
Union St. Elevation

union&madison



View down Madison St.

View at corner of 11th Ave and Union St.





3 Window groupings recessed to add depth to the facades and reinforce window groupings.

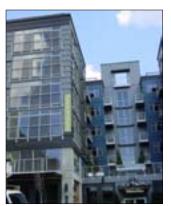


11th Ave Elevation



Union St. Elevation

# 4 MATERIAL PALETTE - NEIGHBORHOOD CONTEXT



Trace Loft



The Crawford - architectural concrete



## CONTEXTUAL MATERIAL PALETTE

• Principal materials proposed such as metal siding and architectural concrete are found in the neighborhood. Examples of recent buildings include The Chloe (14th and Union) and the Trace Lofts across the street from the site.

Trace Lofts (12th & Madison) use of metal cladding and architectural concrete at the base







Chloe (14th & Union) - similar material and colors proposed

## MATERIAL PALETTE

Proposed material palette has been simplified to 3 principal materials: dark bronze metal at the residential levels punctuated with champagne metal as the accent at window groupings and soffits and architectural concrete at the street level.



ARCHITECTURAL CONCRETE

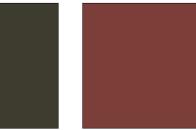




VINYL WINDOW

(ADOBE)

METAL 3 (CHAMPAGNE)



WOOD RESIN PANEL ALUM. STOREFRONT (DARK BRONZE)

OPTIONAL: SPANDREL PANEL (BURGUNDY)

### WARMER PALETTE

- •The simplified material palette is made warmer with a dark bronze storefront at the residential lobby entry accented with wood at the canopy soffit and wood entry doors.
- A burgundy metal spandrel panel is also an optional material that could be applied to principal window groupings around 3 facades.

### OPTIONAL ACCENT COLOR



Madison St. Elevation



11th Ave Elevation



Union St. Elevation

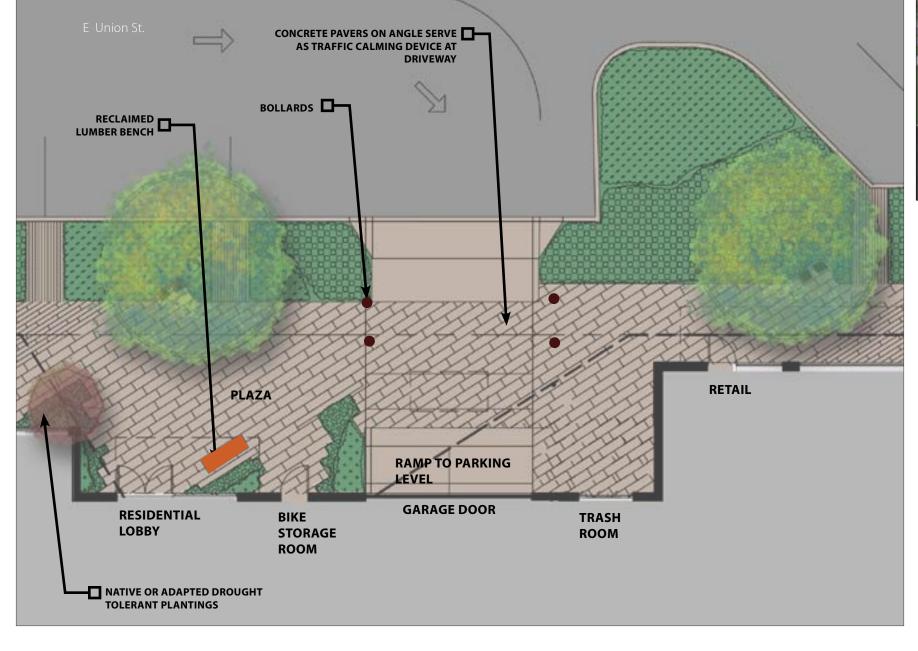
(SEE PAGES 14-15)

# 5 PEDESTRIAN SAFETY AT PLAZA & DRIVEWAY



#### PLAZA & DRIVEWAY

- The plaza and driveway design has been revised to differentiate the plaza from the driveway with bollards, a low wall between the plaza and the driveway ramp.
- The lobby entry has been pushed forward to better engage the plaza.
- Plantings will flank the entry as well as the front of the low wall to soften the plaza.





# INTEGRATED

Lobby integrated with ground level form. Presence at street addressed with additional height and change of materials.



# SCULPTURAL

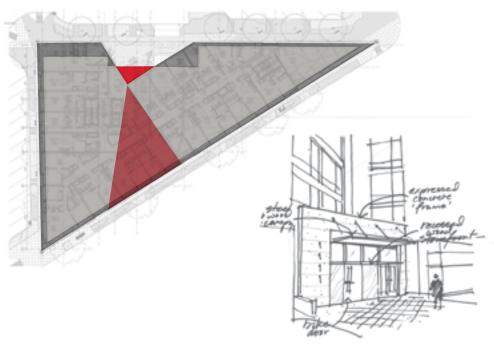
Lobby form expressed as a distinct element that integrates with the plaza.

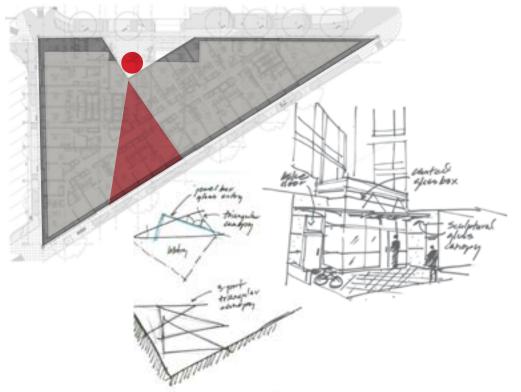


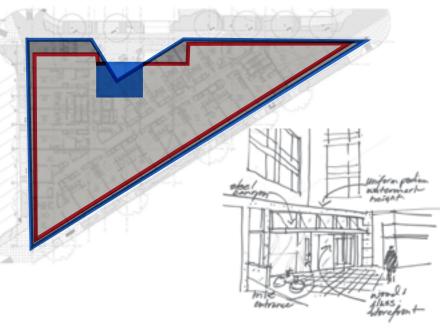
# MATERIALS

Lobby distinguished from street level retail uses with contrasting materials (wood composite panels) that relate to the residential use.









union & madison



Retail entry off 11th Ave



## RETAIL ENTRY DESIGN

- Architectural concrete with recessed, repetitive window bays that relate to the residential levels above, accentuated with overhead weather protection and individual blade signs breaks down the scale of the building at the street level to relate to the pedestrian.
- All retail proposed is less than 2,000 gsf (average size is 1000 gsf) and will be at street level to engage pedestrians.
- Wide, generous sidewalks are enhanced with R.O.W. plantings that buffer pedestrians from cars.



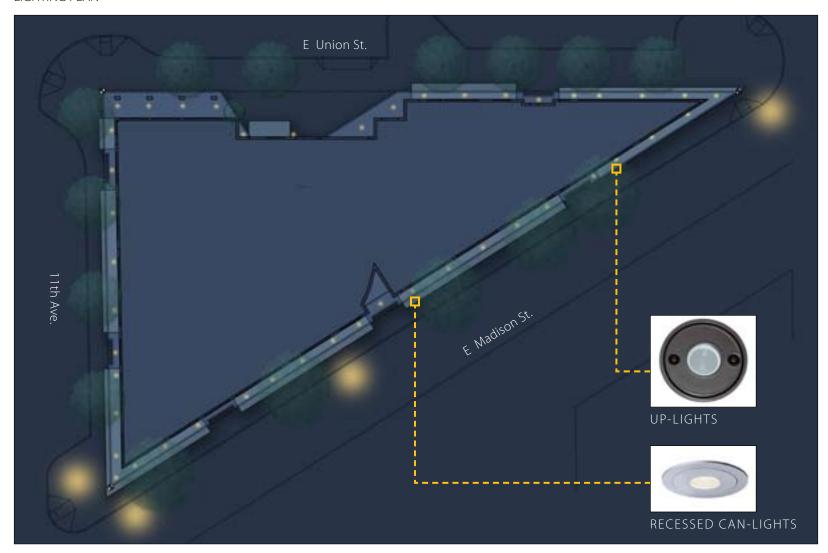
Retail entry off Madison St.



Corner retail entry off Union St.

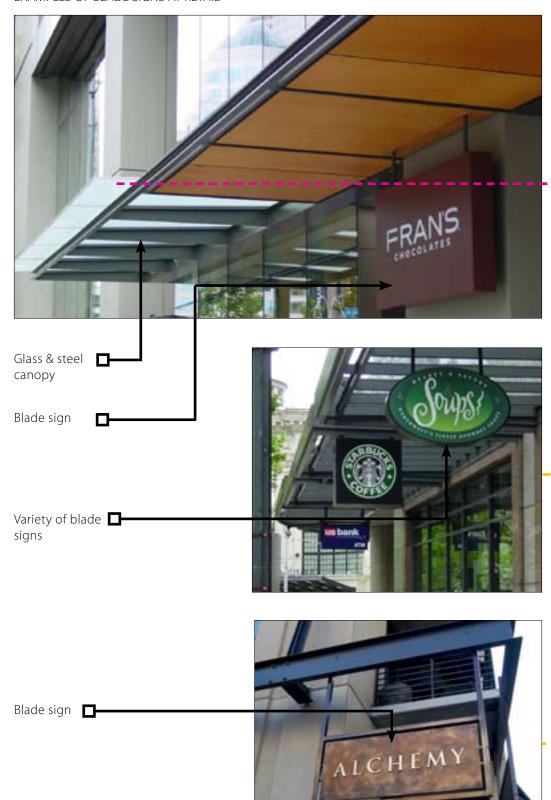
# STREET LEVEL: CANOPY & SIGNAGE PLAN

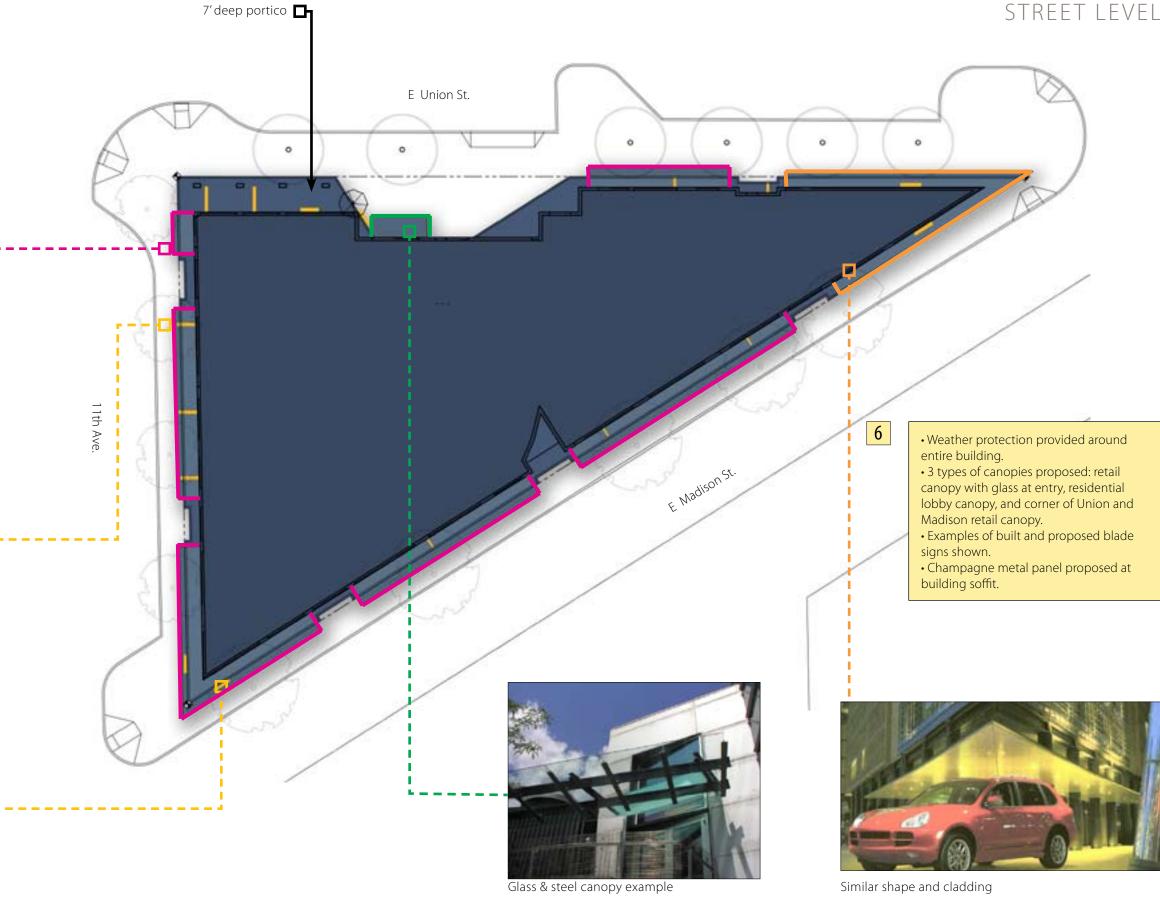
### LIGHTING PLAN



• Amount of recessed can-lights reduced

### EXAMPLES OF BLADE SIGNS AT RETAIL







Retail at 11th Ave.



Residential lobby entry



Retail at Union & Madison

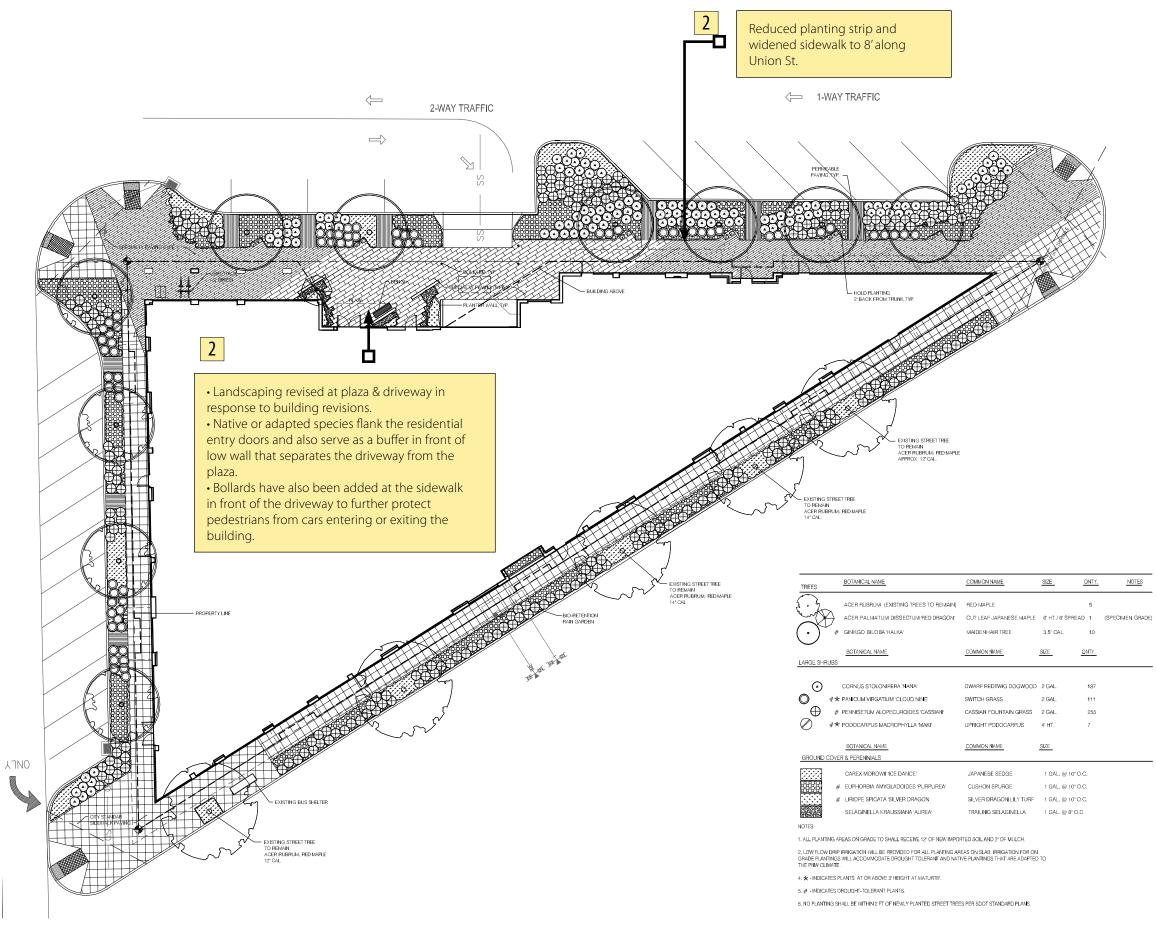
# 7 MADISON ST. CONTEXT



View of Madison St. looking west from perspective of a pedestrian heading west



View of Madison St. looking northeast from pedestrian perspective walking north from Seattle University





Acer palmatum 'Red Dragon'



Podocarpus macrophyllus 'Maki'



Ginkgo biloba 'Halka'



Carexmorrowii ice dance



Euphorbia amygdaloides 'purpurea'



Selaginella kraussiana 'Aurea'



Liriope spicata 'Silver Dragon'





Cornus stolonifera 'Nana'

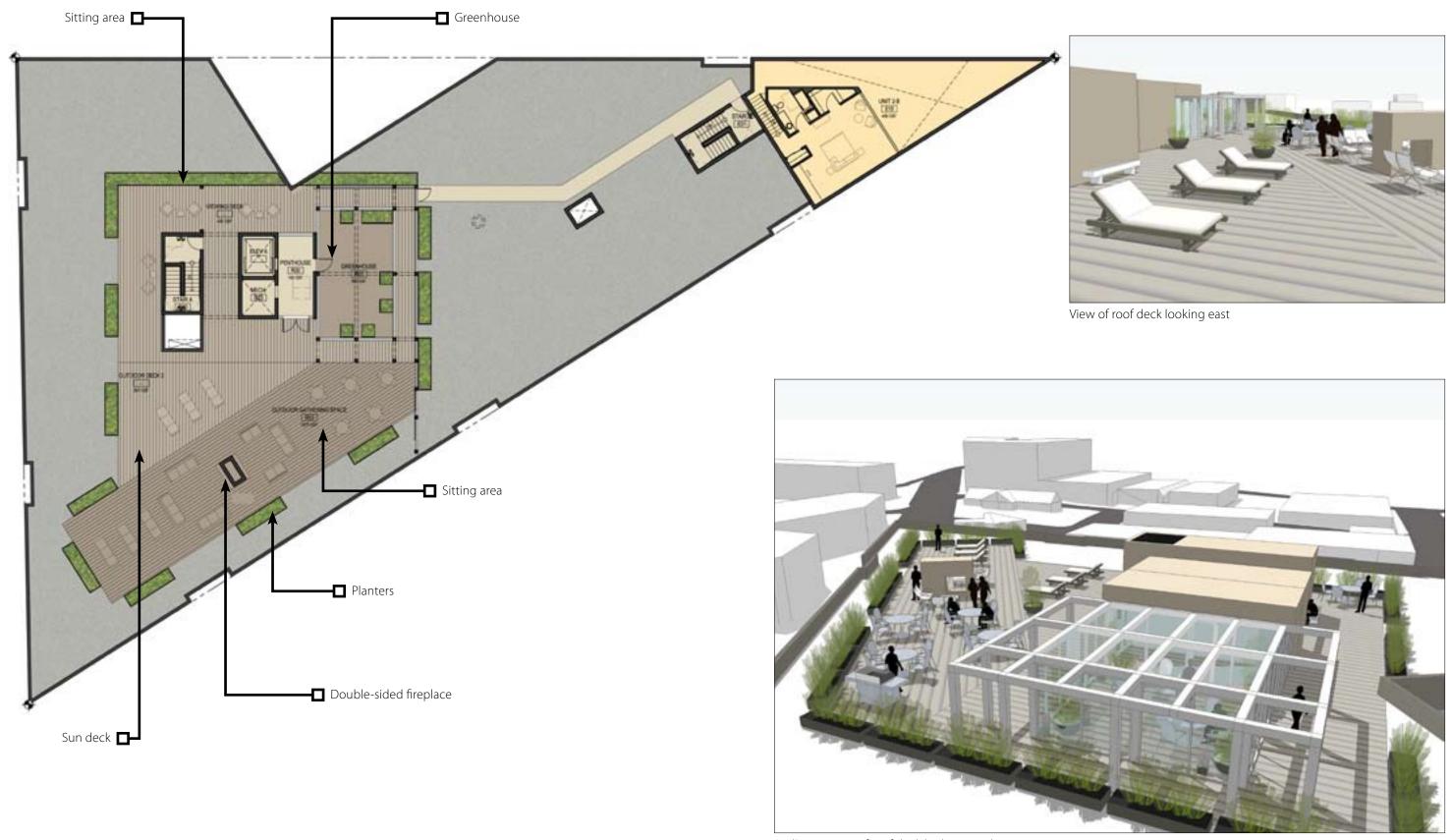




Panicum virgatum 'Cloud Nine'

union&madison

# 8 ROOF LEVEL LANDSCAPE PLAN



Bird's eye view of roof deck looking northeast



DRB encouraged requesting a design departure for the driveway width.

## DEVELOPMENT STANDARD REQUIREMENT:

SMC 23.54.030.D2.A2

The minimum width of driveways for two (2) way traffic shall be twenty-two (22) feet and the maximum width shall be twenty-five (25) feet.

## REQUEST / PROPOSAL:

The applicant is requesting the driveway for two-way traffic to have a width of 18 ft. (refer to diagram at right)

## JUSTIFICATION:

The smaller driveway width would allow for larger open public space, encourage more pedestrian activity, and limit the impact of the automobile on the project. This was also a recommendation of the board at EDG. Furthermore, the project is not gaining any more enclosed area than would otherwise be accommodated by a code-compliant scheme.



## **MUP PROJECT DATA**

Project Data: Union & Madison 1111 E Union Street

Project Data 10/20/09

1.0 PROJECT DATA
1.1 Location:

1.2 Site Area:

1.3 Zone:

1.4 Building Code:

1.5 Proposed Use:

1.6 Occupancy Classification / Separations

Commercial Residential Parking

Triangular site: 11th Avenue/ E Union Street/E Madison Street, Seattle, WA 17,628 sf

NC3P-65' / Pike-Pine Urban Center Village / Pike/Pine Conservation Overlay District (effective August 7, 2009) Seattle Amendments to the 2006 International Bldg. Code (IBC)

Residential Mixed Use

M

R-2

S-2

М	R-2	S-2
$\times$	1	1
1	$\mathbb{X}$	3
1	3	$\times$

1.8 Gross Floor Area:

Type IA Type IA Type IA Type IA/VA Type VA Type VA Type VA Type VA Type VA

Flr.	PKG	VERT	LOBBY/	COMMER.	exterior	common	RESID.	TOTAL	compliant
Lev.	(gsf)	CIRC	CORE	(gsf)	balcony.	amenity	(gsf)	(gsf)	open spc
Level P2	12,239	518	115			1831		14,703	
Level P1	12,466	518	115			1600		14,699	
Level 1	416	868	1357	10,031		661		13,333	558
Level 2		535	1,474			168	12,535	14,712	
Level 3		535	1,474			168	13,705	15,882	
Level 4		535	1,474			168	12,822	14,999	
Level 5		535	1,474			168	12,822	14,999	
Level 6		535	1,474			168	12,822	14,999	
Level ROOF		431	174			490	486	1,581	3,599
Subtotal	25,121	5,010	9,131	10,031	0	5,422	65,192	119,907	4,157

Total Rentable Area (Commercial + Residential) 75,223

average 65,192 / 104 627 gsf per unit average

\*NOTE: COMMERCIAL GSF INCLUDES RETAIL UNITS AND RETAIL CORRIDORS

#### **UNIT MIX**

	STUDIO	OPEN 1s	1-BED	2-BED	L/W	TOTAL
Level 1					1	1
Level 2	6	4	9	1		20
Level 3	6	4	10	1		21
Level 4	6	4	10	1		21
Level 5	6	4	10	1		21
Level 6	6	4	9	2		21
	30	20	48	6	1	105

STUDIO	29%
OPEN 1s	19%
1-BED	46%
2-BED	6%
L/W	1%

5% Type A Accessible units

6 ADA units reqd

#### PARKING

	MEDIUM	SMALL	TANDEM	ACC.	TOTAL
Level P1	16	13	6.0	1	36
Level P2	20	13	6.0	1	40
TOTAL	36	26	12	2	76
Total cars parked =		80			

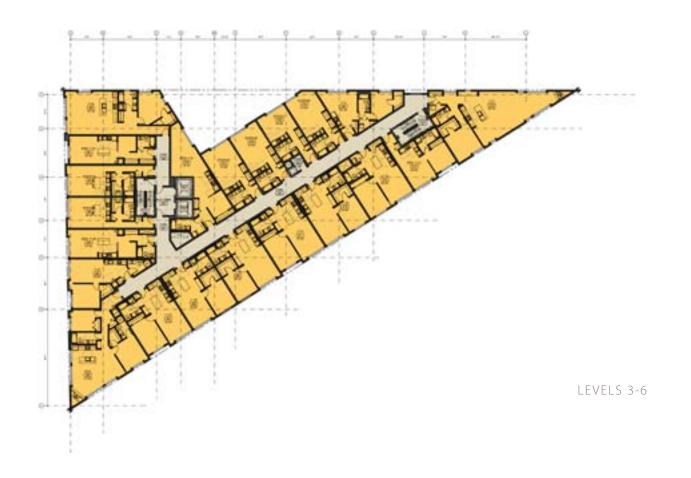
2.0 ZONING DATA						
2.1 Use:	Residential General Sales/Svo Eating & drinking e	st.	3.47A.004 Permitted Permitted Permitted Permitted			
	Parks & Open spa		Permitted			
	Live/work units per		3.47A.004.G.1			
2.2 Street Development	Standards:	SMC 23	3.47A.005.C			
	Street-level parking		ted from street by other use	Provided:	no street level parki	ng
	Street-level use: at	principa a. gene c. eating	3.47A.005.E.1 I pedestrian street 80% permitted use (noi ral sales & services g & drinking establishments & open space	n residential)		
		SMC 23	3.47A.008.A.2			
	Blank facades perr	mitted:	no segment longer than 20 ft total blank facade < 40%	Provided: Provided:	0.00%	COMPLIA
	Transparency requ		3.47A.008.B.2 - SEE DIAGRAM ON T0.2 60%			
			E. Madison Street	Provided:	63.5% -983 SF	COMPLIAN
			11th Avenue E. Union Street	Provided: Provided:	60.3% - 486 SF 60.2% - 785 SF	COMPLIA
		SMC 23	3.47A.008.B.3			
	Depth of nonres.: Height of nonres.: See also Section	3 Chapte	average 30 ft, minimum 15 ft 13 ft floor-to-floor er 23.73.010 Development Standards E			COMPLIA
	Oter et level	SMC 23	3.47A.008.C.1 - SEE DIAGRAM ON TO.2			
	Street-level use:		min. 80% façade with permitted uses E. Madison Street	Provided:	91% - 201.2'	COMPLIA
			11th Avenue E. Union Street	Provided: Provided:	100% - 107.2' 95.4% - 172.4'	COMPLIAN COMPLIAN
		SMC 23	3.47A.008.C.2			
	Width of driveway:		not to exceed 22' if no alley access up to 22' may be subtracted from 23.47A	Subtracted a.008B.2	:18' wide_	
	Residential use at		8.47A.008.D.2.c - SEE DIAGRAM ON T0.2 maximum 20% of facade E. Madison Street	Provided:	9.0% - 20'	COMPLIA
			11th Avenue E. Union Street	Provided: Provided:	0% - 0' 4.6% - 8.4'	COMPLIAN COMPLIAN
	See also Section	3 Chapte	er 23.73.008 Uses at Street Level	Flovided.	4.0% - 0.4	COMPLIA
2.3 Outdoor Activities:		SMC 23	3.47A.011.D, E			
	Outdoor storage pr					
2.4 Structure Height:	Outdoor sales/serv		od or beverages prohibited within 50 ft of r	esidentially-zor	ned lot	
	Max. Allowed:		3.47A.012 A 3.47A.012 B			derlying zone
	Slope Bonus:		3.47A.012 D.2		0' (no slope	e bonus)
		ters, skyli	UM 4' above height limit : ights, clerestories, greenhouses, parapets	& firewalls		
		MIXAM b	3.47A.012 D.4 UM 15' above height limit : airs penthouses, playground & mechanica	l equipment		
		SMC 23	3.47A.012 D.6 erestories, greenhouses must be 10' from		P	
	Colai Colicciolo, pi	unicis, o	crestories, greeninouses must be 10 mon	north root eag		
2.5 Floor Area Ratio	Allowed FAR:	SMC 23	3.47A.013.C & Chart A		4.75	
	Allowed Floor Area Project Lot Area:	1:			83,733 SF 17,628 SF	
	Project Floor Area		ng below grade & gross square footage per SMC 23.73.009	C 3):	79,190 SF	
	Project FAR:		er 23.73.009 Floor Area Ratio	.0.0).	4.49	
2.6 Setbacks	Projections permitt	ed into s	3.47A.014 etback: exterior balconies, decks 3.53.035.4			
		overhang	gs meet min. requirements existing street per SMC 23.53.015.A	Provided:	Marquees	
	Exist'g R.O.W. me	ets minir	num width req'd per Exhibit 23.53.015A leet min. width req'd per R.O.W. Improven	nent Manual, Se Provided:	ection 4.11 11'-6" wide sidewalk	
2.7 Required Landscapi	-		3.47A.016.A			
	Required: Seattle ( Required: street tre		octor 0.30		Refer to Landscape Pla Refer to Landscape Pla	

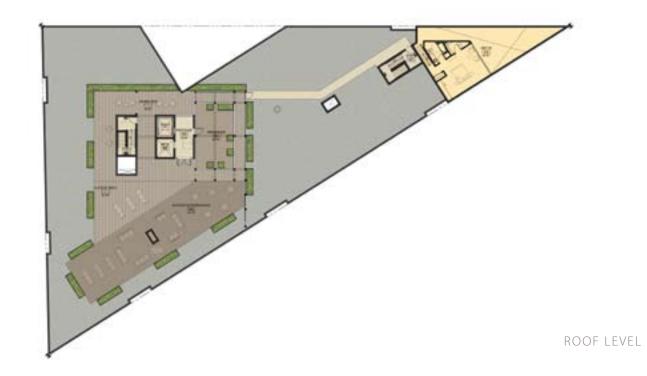
When noise generators located outdoors (heat exchangers, refrigeration, etc.) acoustic report shall be provided describing measures to be taken so that noise complies with standards

2.9 Residential Amenity		SMC 23.47A.024.A. ss bldg. in resid. use:		O PLANS	80,058	=	4,003 <b>4,157</b>		COMPLIANT
		SMC 23.47A.024.B m dimension 10 ft, no	area less t	han 250 ft			,,,,,		
2.10 Solid Waste:	Required for resid- No dimension less	SMC 23.47A.029 ential use, over 100 us than 6 ft	units:	200 sf + 2 s front-loadin		unit	Required:		ans
2.11 Parking Location / A	One 2-way curb curb reparking may not b	SMC 23.47A.032.A. ut permitted if no othe e located between str e located inside a str	r access fe ructure and	street lot line	e	rovided: t-facing fac	18' CURB	сит	
2.12 Driveway	Min width of two w	SMC 23.54.030.D2. ay driveway = 22'	.A: SEE DIA	A <i>GRAM</i>	P	rovided:	18'	DEPARTI	JRE REQUESTE
2.13 Required Parking:	No parking require	SMC 23.54.015.B.2 d in Pike/Pine Urban					Required F	Parking	
	2% spaces require	SBC 1106.2 ed to be accessible					2	ADA spac	ces req'd
	Provided Parking			Residential					
	S	M T	ACC.	S	M	T	totals	1	
	P2 P1		1	13 13	16 20	6	36 40		
	subtotal		2	26	36	12	76		
	commercial:	) commercial stalls Large Small		74 r residential:	esidential s	57%	Medium Small		
	Driveway sight tria	SMC 23.54.030.G ngle: 10' triangle requ	uired						COMPLIANT
	Bicycle Parking	SMC 23.54.015 Ch	art E						
	-		Required	Bicycle Park	ing Ratio		Required		
	Sales & Service Residential	10,031 s 104 units		/ 12000 // 4			0.84 26.00 <b>27</b>	long-term	bicycle pkg stalls at Level 1
	Sales & Service	10,031 s	sf 1	/ 4000			2.51		bicycle pkg stall
	Loading berth:	low to medium dem less than 10,000 sf	and use (g	eneral comm no loading			ervices)		
3.0 Chapter 23.73 - P	ike/Pine Conse	rvation Overlay D	istrict						
3.1 Uses at Street Level		SMC 23.73.008 Tallial space > 5000sf an	nd < 8,000 s						
3.2 Floor Area Ratio	Allowed Area for N	SMC 23.73.009 B.1 Ion-Residential Use =	the Lesse	r Of: 2 x 17,628 sf	Ŧ	=	35,256	SF	
	Project Area Not in Project FAR :	n Residential Use:	50% of to .5 x	otal gross floo gsf per unit		= WITHOUT L	59,954 ive/Work 10,031 <b>0.17</b>	SF	
	Non-residential gre	SMC 23.73.009 C.3		npt from the n	naximum al	llowed floor	area.		
3.3 Development Standa	Floor size limit:		s floor area reater than	for any story 15,000 sf	above 35'	= 15,000 st	•		
					Provided Provided	@ Level 4 @ Level 5 @ Level 6 ed @ Roof	14,999	SF SF	COMPLIANT COMPLIANT COMPLIANT
	Height Exceptions	SMC 23.73.010 E for Mixed-Use Struct	tures						
	of the zone by up are located in the are located in the (1) nonresidential (2) Additional height	height limit, the Directo 4', only if the reside same strucutre and suse or live-work requint will not permit an a requirements shall ap	ential use a ubject to th ires a floor idditional st	nd either the e following: to ceiling heig ory	nonresiden	tial use or teeds 13' flo	the live-work	units	

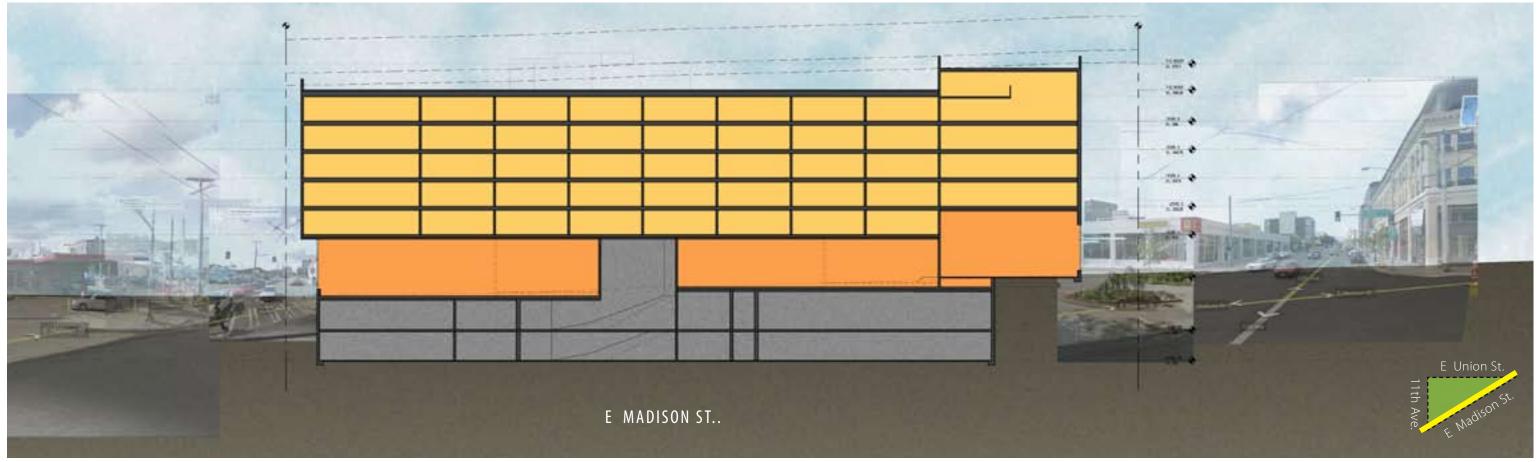








union & madison



S Section: E Madison St.