



d/Arch LLC 2412 Westlake Ave. N, Suite 3 Seattle, WA98109 206.547.1761 | www.darchllc.com

10540 GREENWOOD AVE N DESIGN REVIEW BOARD 2ND RECOMMENDATION MEETING 18th June 2018

DPD Project: #3022986

2





DESIGN REVIEW MEETING (SUPPLEMENTAL)

18 June 2018

PROJECT TEAM:

Owner: Tiek Gun Company P.O. Box 50583 Bellevue, WA 98105

Contact: Pie-Ruh Lu e/ pie98006@yahoo.com

Architect:

d/Arch LLC 2412 Westlake Ave N, Ste 3 Seattle, WA 98109

Contact: Matt Driscoll, AIA p/ 206.547.1761 e/ mattd@darchllc.com

Landscape Architect:

Glenn Takagi Landscape Architect 18550 Firlands Way North #102 Shoreline, WA 98133

Contact: Glenn Takagi p/ 206.542.6100 e/ glenco1029@earthlink.net

<u>Surveyor:</u> Geo Dimensions, Inc. 10801 main Street, Ste 102 Bellevue, WA 98004

Contact: p/ 425.458.4488

PROJECT DATA:

SDCI Project #: Address: 10540 Greenwo Seattle Parcel #: 8

Project Type: Project Description:

> New construction of a project with 63 dwelling 4 stories and one base parking for 34 cars with stre and 2,392 SF of commerce

Occupancy: Parking Garage: Commercial: Residential: Amenity:

Construction: Parking: Residential: Sprinklers:

No. of Stories:

4 ab 1 be

No. of Units: No. of Parking: Commercial SF: Total Building Area: Approx Lot Area: Approx Lot Coverage: Approx ÷.

ZONING INFO | INDEX:

3022986 vood Ave. N e, WA 98133 8911000340 Mixed-Use	Zoning: Overlay: St. Classification: Freq. Transit: ECA:	C1-40' None Greenwood Ave. Principal Arterial Yes Salmon Watershed
a mixed-use y units within ement level; reet access; rcial space. S-2	Lands Ad According Recorded in Page C	and 4, Block 4, View dition Division No. 2, g to the Plat Thereof Volume 22 of Plats, e 14, Records of King County, Washington.
M R-2 A-3	Lot Area: Lot Width: Lot Depth:	14,400 SF 120 FT. 120 FT.
Type V-A Type V-A NFPA 13 bove grade elow grade 63	Max. Height Allov Average Grade: <u>IN</u> Recs. & Response Floor Plans: Elevations: Neighbor Relatio	390.215 FT. IDEX: es: 4 10 16
34 2,392 SF 5x. 54,681 SF 5x. 14,400 SF (92.94%)	Landscape: Materials: Lighting Design: Comparative Per Renderings: d/Arch LLC Projec	22 24 26 rspectives: 28 32

FIRST EARLY DESIGN GUIDANCE (April 18, 2016)

PRIORITIES & BOARD RECOMMENDATIONS	APPLICANT RESPONSES (REFE
1. URBAN PATTERN AND FORM:	Response:
a. At the second EDG meeting the applicant should provide dimensioned sections showing the relationship between the building and properties to the east. (CS2-D).	a. Requested information has b section. (21)
b. Rooftop lighting should be downward facing and not result in excessive light and glare impacts on residences to the east. (CS2-d).	b . Light fixtures are low, downw the roof, see the Lighting section
2. STREET-LEVEL INTERACTION: The Board was concerned that the grouping of street level uses could be changed by moving the vehicular access to help create more synergy between the commercial uses helping to activate the streetscape.	Response:
a. At the next meeting, different design schemes should be presented that address the arrangement of retail, residential, and vehicular access should be carefully analyzed and considered. (PL3-A, B, & C).	a . The arrangement was appro
b. The central curb cut's placement and width reduce the project's connection to the street by locating a dominant garage element in the center of the Greenwood Avenue façade. (CS2-C). The applicant should provide weather protection along the street. (PL2-C).	b . The curb cut has been move setback provide weather protect
c. Bicycle parking should be conveniently located for future residents but not a street level uses. (PL4-A & B).	c. The bicycle parking location overly prominent. (11, 16)
3. ARCHITECTURAL CONCEPT: The Board was concerned by the lack of variation in the three alternatives and noted there was no code conforming option. The differences between the options are minimal in massing moves along the front façade.	Response:
a. The Board asked for additional study/massing options showing different arrangements of ground level uses. The applicant should investigate code interpretations to reduce the curb apron. (DC1-B & C).	a . Current massing was approv
b. The Board was very concerned with the lack of relationship between the first floor and upper floors. The upper and lower parts of the façade need to relate to one another as the design progresses. (DC2-B).	b . The push & pull of the bays a material selection & transition cr
c. The garage entrance is too dominant an element of the front façade. (DC2-B).	c . The garage door was shifted panels to lessen the visual impac
d. The Board questioned the interior unit's access to light. Deeper light wells should be considered to improve the livability of interior units. (CS1-B).	d. The light wells were enlarged interior units. (11-13, 17, 19)
e. The applicant should use durable, high quality materials as the project moves forward. (DC4-A).	e. The material pallet is complin

APPLICANT RESPONSES (REFERENCE PAGES)

been provided in the Neighbor Relations

nward facing, and concentrated to the west of on. (27)

proved at the second EDG.

ved north. Canopies, bays and first level ection. (11,16, 28 | 29)

on is conveniently located without becoming

oved at the second EDG.

and Level 1 & 4 setbacks in tandem with the create cohesion. (16, 24, 28 | 29, 31)

ed north, recessed, and changed to glass act. (11, 16, 28 | 29)

ed to ensure efficient sun light penetration into

olimentary and high quality. (24|25)



SECOND EARLY DESIGN GUIDANCE (July 18, 2016)

PRIORITIES & BOARD RECOMMENDATIONS

APPLICANT RESPONSES (REFERENCE PAGES)

1. MASSING: The Board supported the applicant's preferred Option C finding it relates better to the building to the north and has a better arrangement of ground level uses than the schemes presented at the first EDG. (DC2).	Response:
a. The Board noted that the northern light well lines up the abutting building. At the recommendation phase, provide a window study to further explore how these two structures will interact and how the design of this building sensitively responds to the privacy of the neighboring building. (CS1-B).	a . Requested information has Comparative Perspectives se
b. The southern façade will be mostly blank at the property lines. Façade materials should be detailed to add visual interest. (DC2-B2).	b. The guidance was followe 2.c.i. (19)
2. FRONT ELEVATION: The Board liked the texture and scale of the front elevations as shown in a character sketch on page 17 of the 2nd EDG packet. Pedestrian perspective renderings will be needed at the recommendation phase to verify these qualities of the elevation. (DC2-C).	Response:
a. Include a window study for the building to the north at the Recommendation meeting and a façade study for both the west and east facades to show how they related to the north building. (CS2-C2 & CS2-D).	a. Requested information has section. (20 21)
b. The connection to the street still needs to be improved. Additionally, the bays should relate to the retail space/ residential lobby at the street. (DC2-B1).	b . The bays relate to the first canopies, and recessed servi
c. The southwest bay is neat the corner and the design should address how this bay can thoughtfully wrap the corner. (DC2-C1).	c. This is not an option beca (9, 12)
d. The project should be a distinct design from the building to the north so the appearance of one large building is reduced. (DC2-A2).	d. The proposed project pick but the height difference and (21, 28 29)
e. As shown, the recessed first story allows for a wider sidewalk; this is an important feature as Greenwood Ave. is a busy road in this location. (PL2).	e. The sidewalk is wider than
f. Awning and railing detailing should be included at the recommendation phase. (DC4-A).	f. Details have been added



has been provided in the Neighbor Relations and sections. (20)

ved and approved, see First Recommendation

has been provided in the Neighbor Relations

rst level uses with the brick height increase, vices entries. (16, 28 | 29, 33)

ause of the mandated high voltage clearance.

cks up the datum and rhythm of the neighbor, nd material selections clearly distinguish the two.

an necessary. (11, 29)

ed to the Materials section. (24)

FIRST RECOMMENDATION (January 8, 2018)

PRIORITIES & BOARD RECOMMENDATIONS

APPLICANT RESPONSES (REFERENCE PAGES)

	· ·
1. EDG Response The Board voiced strong concerns regarding the quality of the information presented at this meeting, noting that the packet was missing significant amounts of key information, such as a summary of the Board's guidance from the last EDG, meeting with clear responses, as week as complete elevations (south, east, and north), a material/ color board, dimensions, reference to design guidelines for the departure request, and previously requested studies (window/privacy study, relationship of setbacks to adjacent neighbors). As such, the Board expressed their frustration and unanimously agreed the project should return for a second Recommendation meeting with the above listed materials, expected for all Recommendation-level meetings. (CS2-C-2. Mid-Block Sites, CS2-D Height, Bulk, and Scale).	Response: The missing information and requ supplemental packet. Diagrams clearly convey information.
2. Façade Composition	Response:
 a. West Elevation i. The Board discussed the bays, commenting that the three southern bays created a regular rhythm however the differing width of the northern bay should be resolved. (DC2-B-1. Façade Composition). 	a. i. All bays are now equal due to high voltage clearance. (9, 11-13
ii. In addition, the Board provided guidance to increase the height of the bays with the goal of further distinguishing the bays from the foreground massing and further strengthening the expression of the bays. (DC2-B-1. Façade Composition).	ii. The bay height can't increase decreased in height slightly. (9, 1)
iii. The Board was supportive of the channel along the east façade, however, they expressed some concern that aligning the channel and venting could be problematic at time of construction. The board provided guidance to to further study this detail and confirm the constructability and location of this detail. (DC2-B-1. Façade Composition, PL2-C-2. Design Integration).	iii. The venting is located to eith the channel for visual effects. An added to convey this detail in the
iv. The Board expressed concern with the slight modulation along the 4th and 5th stories which accommodated the existing powerline without tying back to a design logic. The Board provided guidance to revise these floors to create a consistent setback along Greenwood Avenue. (DC2-B-1. Façade Composition).	iv. The top setback is now align Board's guidance. (13, 16, 19, 28)
 b. North Elevation i. The Board discussed the setback along the northern edge. At EDG the Board provided guidance to demonstrate the relationship of the proposed lightwell to the lightwell of the northern building. At Recommendation the board reiterated their direction to study this relationship and illustrate this adjacency condition at the next meeting. (DC2-B-1. Façade Composition). 	 b. i. The requested information has section. (20 21)
 c. South Elevation i. The Board discussed the blank wall condition commenting that the large setback and channel recesses provided adequate relief along this part wall condition. (DC2-B-1. Façade Composition). 	c. i. The south elevation demonstration provide adequate relief, as stated
d. East Elevation i. The Board supported the regular rhythm created by the bay expression which reduced the height, bulk, and scale along this zone transition. However, sections and a plan view study should be provided at the next meeting illustrating the relationship to adjacent neighbors, as well as, clarifying the depth of the rear open space and grade change. (DC2-B-1. Façade Composition, CS2-D-5. Respect for Adjacent Sites, CS2-D-4. Massing Choices).	d. i. Sections and a plan have bee elevation of the fence as seen by (18, 20 21, 28 29)

guested studies have been included in this ns and Drawings have also been improved to

to the eastern shift away from the mandatory 13, 16, 29)

ase due to the power lines. In fact, they 16-19, 28)

ther side if the channel with a false cover over n exploded axonometric diagram has been the Elevations section. (16)

gned along a single grid line, pursuant to the 8)

has been included in the Neighbor Relations

strates the setback and channel recesses that ted by the Board. (19)

een added as requested. Additionally, an by the neighbors have been included.



PRIORITIES & BOARD RECOMMENDATIONS	APPLICANT RESPONSES (REI
 3. Street-level Composition and Interior Programming The Board discussed the façade composition and the relationship to interior programming along the street-level and provided the following guidance: a. The Board was concerned with the unnecessary fragmenting and interruption of the street-wall created at the ground floor by recessing the corridor entry at the northern most corner. The Board provided guidance to resolve this configuration at the northern most corner by bumping out the corridor to be flush with the street-wall, as well as, exploring one door rather than two at this location with the goal of creating a more continuous street-wall, avoiding an unsafe condition, and cleaning up the entry/exit points. (DC2-B-1. Façade Composition, PL-B Safety and Security). 	Response: a. The northernmost corner is are on a recessed plane from entries; clearly distinguishing ac gathering space. (11, 29)
b. The board was concerned with the location and circulation of trash, specifically commenting on the location of the trash door adjacent to the main residential entry, width of the corridor, and placement of the exit door which created an awkward turning condition for the trash circulation. The Board provided guidance to pull back the service/corridor entry door to place greater emphasis on the main residential entry, explore treating the ervice/corridor door with similar coloring to the brick wall, and placing the door along the street. (DC2-B-1. Façade Composition, DC1-C-4. Service Uses).	b. Bicycle parking has been r regular garage area, less cong garbage chute has been mov now only one door. (11)
c. Related to the location of this door, the Board commented that by pulling the service/corridor door further back, the need for a sight triangle departure may be avoided. (DC1-C Parking and Service Uses).	c . The service/corridor door h longer a need for the previous
d. In addition, pulling back the service/corridor door the main entry could potentially have a glassy corner distinguishing this entry from the retail bays. The Board also provided guidance to strengthen the ensemble of entry components including signage, lighting, and landscaping, as well as, creating a more logical terminus for the awning above the residential entry.(PL2-C-1. Loctions and Coverage, PL3-A. Entries).	d . The main residential entran The signage has been improve canopy terminates at the setb paint change creates hierarch
 4. Landscaping The Board discussed the proposed landscape plan, commenting that the relationship of the green space to the interior uses was unclear. Specifically, The Board would like the following provided at the next meeting: a. Dimensioned landscape plan. (3-B-1. Meeting User Needs). 	Response: a . The requested information
b. Section of the landscape areas (north, south, and east)(C3-A-1. Interior/Exterior Fit).	b. The requested information
c. Clarification of access, maintenance, and users of each space. Specifically, the Board expressed concern fot he southern amenity space which lacked clarification on whether the space was intended to be used by commercial, residential, or shared. (CS-B-1. Meeting User Needs, DC3-A-1. Interior/Exterior Fit).	c. Clarifying notes have been question is used by the interior corridor. (11, 31)
d. In addition, the Board commented that the eastern landscape area should provie a mix of plants which include evergreens for year-round landscaping. (DC4-D-1. Choice of Plant Materials, CS2-D-5. Respect for Adjacent Sites).	d . The landscape includes a v
e. The Board also commented location activity areas on the roof should be pulled away from the single-family along along the eastern edge. (CS2-D-5. Respect for Adjacent Sites).	e . The activity area on the roo the east is reserved for garden



is now flush with the garage door. Service entries m the main residential lobby and commercial access by use and creating a small outdoor

moved north, next to stair 2, to create a more ngestion at the entry, and was pulled back. The oved to better facilitate trash circulation. There is

have been pulled back, as guided. There is no usly requested departure. (11)

ance has a glassy corner, per Board guidance. wed to be more integrated into the design. The tback edge. The canopy heights and storefront chy. (11 | 16 | 29)

on is located in the Plans section. (12|13)

on is located in the Elevations section. (17, 19, 21)

en added to the floor plans. The courtyard in or unit and accessed for maintenance from the

a variety of plants, see Landscaping. (22)

roof is located on the western portion of the site, ening. (15, 30)

FIRST RECOMMENDATION (January 8, 2018) CONTINUED

PRIORITIES & BOARD RECOMMENDATIONS

APPLICANT RESPONSES (REFERENCE PAGES)

	-
5. Materials The Board discussed the proposed materials, supporting the proposed brick base and amount of transparency along the ground level. However, the Board was concerned with the large expanse of cementious panel applied on the upper stories along Greenwood Avenue. (PL-B-3. Street-Level Transparency).	Response:
a. The Board commented that the bays created an opportunity to break up this façade with a higher quality material and provided guidance to revise the bays accordingly. (DC4-A-1. Exterior Finish Materials).	a. Bay material has been chang groove siding. (24)
b. The Board further discussed the application of materials along the street-level, commenting on the need to clean up the articulation of the storefront bays with the goal of creating a more consistent expression. The Board provided guidance to revisit the stem wall, exploring a consistent base and additional mullions along the top of the storefront windows. (DC2-B-1. Façade Composition, DC2-D Scale and Texture).	b. The storefront bays step down consistent vertical dimensions an for additional mullions along the mimic the dimensions of the glass redeveloped to create a 6 inch r change. (11, 16, 24, 29)
c . The Board discussed the application of brick commenting that the brick pattern needs to be further developed and provided guidance to explore the brick up below the windows between the bays or clarify the difference in recess from the ground floor and first/second story. (DC2-B-1. Façade Composition, DC2-D Scale and Texture).	c . The brick wall is no longer flus between the bays have been inc changed to gray to distinguish th
d. In addition, the Board discussed the horizontal fencing along the east edge and provided guidance to revise to a non-climbable fence. (DC3-C-2. Amenities/Features).	d. The standard horizontal wood wood fence with a 1.5" gap and greater light penetration. (18, 24,
6. Lighting The Board discussed the lighting plan expressing the following concerns:	Response:
a . The Board was concerned with the placement of streetscape lighting and requested further refinement of the placemet and lighting type at the next Recommendation meeting. (DC4-C Lighting).	a. The lighting fixtures and place section. (26 27)
b. Lighting for the soffit of the street level bays was unclear. At the next meeting the Board requested this information be added to the lighting plan. (DC4-C Lighting).	b . The requested information ha (26 27)
c. The board also requested clarification of the proposed lighting along the eastern edge, providing guidance to be particularly considerate of the adjacent single-family zone. (DC4-C Lighting, CS2-D-5. Respect for Adjacent Sites).	c. The lighting is primarily locate lighting. (26 27)

NOTE: Previously requested departure for the site triangle is no longer necessary; see Plans, page 11.

8

nged to Western Red Cedar tongue and

wn with the slope of the sidewalk, creating ind canopy height, negating the guidance e top. Mullions have been dimensioned to ass garage panels and the stem wall has been minimum height at each canopy height

ush with the residential wall above, the height ncreased. The first level channels have been the first and second level changes. (24, 29)

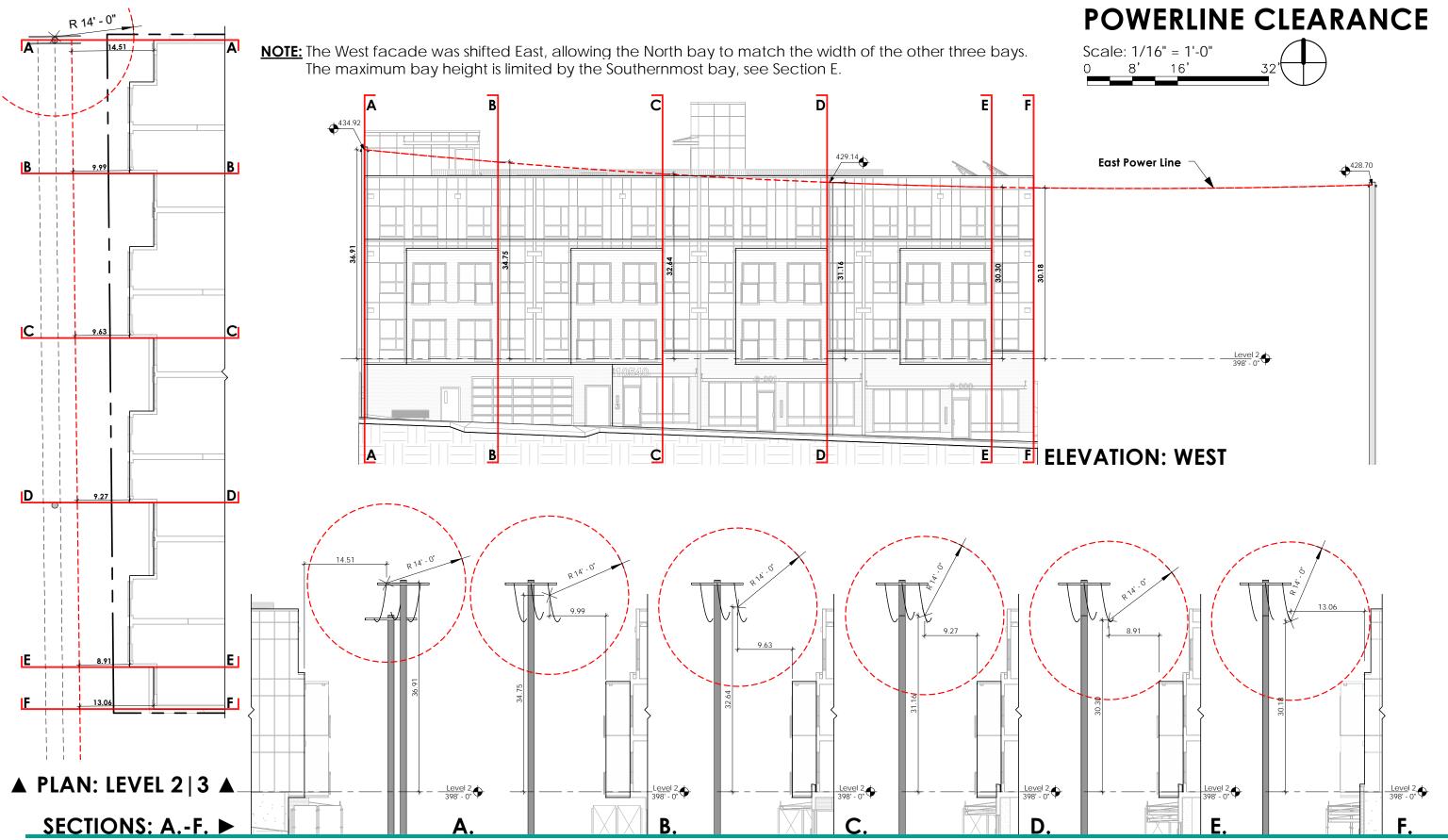
od fence has been changed to a vertical nd alternating picket placement to allow 1, 30)

cement has been refined, see the Lighting

has been added to the Lighting section.

ed on the western side of the roof with down



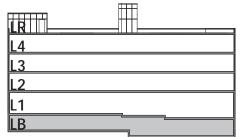




| DPD: #3022986 | 10540 Greenwood Ave. N | 18 June 2018 |

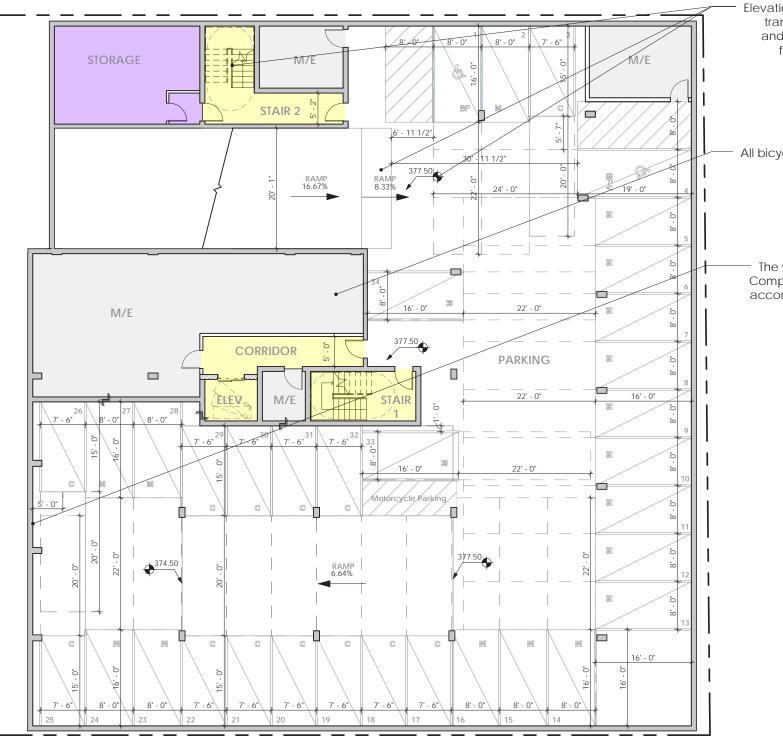
BASEMENT LEVEL

Scale: 1/16" = 1'-0" 0 8' 16' 32



LEGEND:



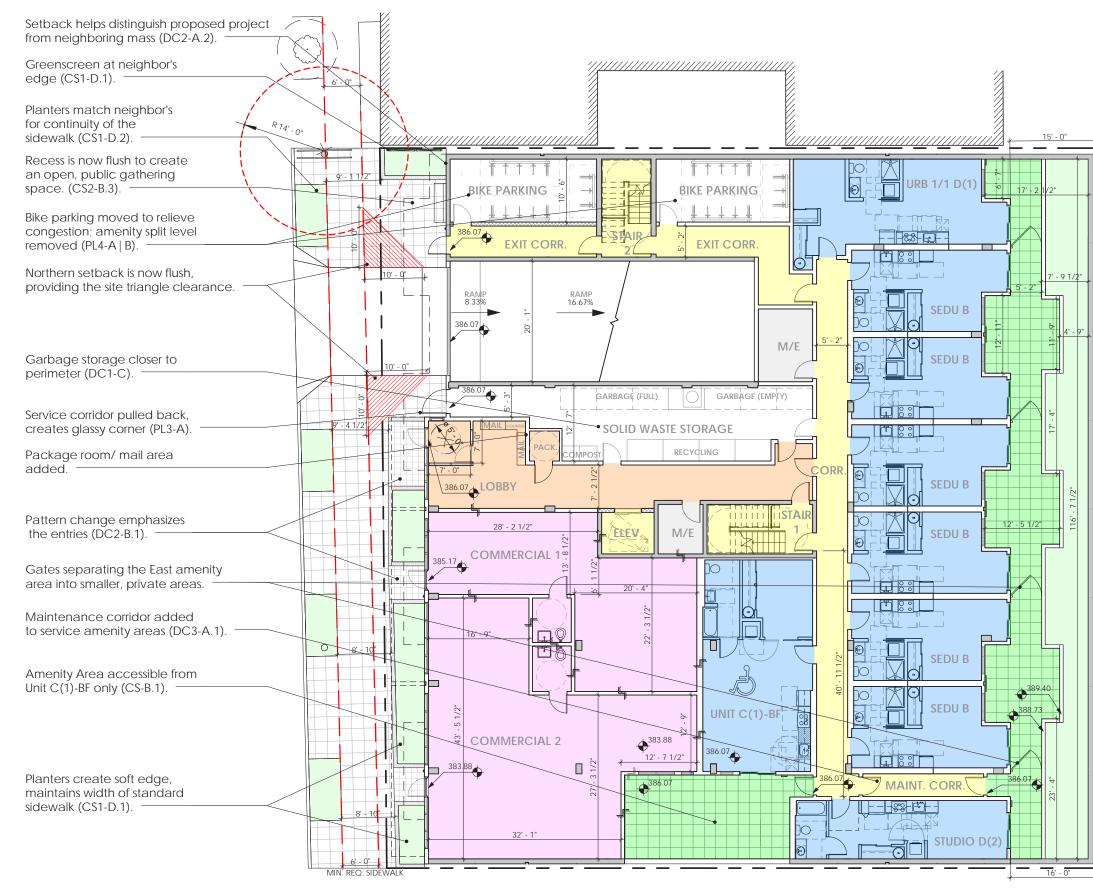


Elevation raised to accommodate the transition slopes at the ramp's ends and to fit the Stair 2 reconfiguration from an "L" shape to the current.

All bicycle parking has been relocated to the first level (PL4-A&B).

 The west perimeter wall shifted East.
 Compact stalls have been added to accommodate the shift; still complies with the 40/60 required ratio.



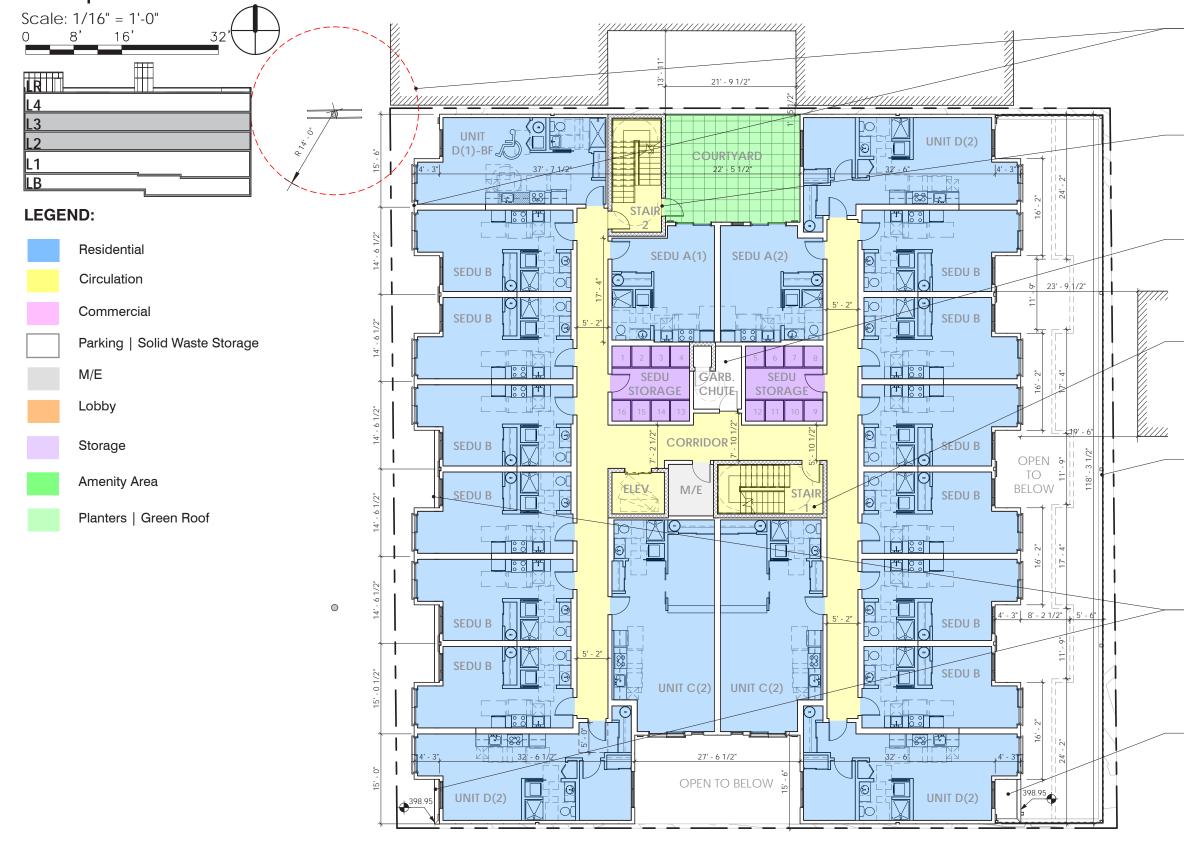




386.07

1st LECEND:
ResidentialCirculationCommercialParking Solid Waste StorageM/ELobbyStorageAmenity AreaPlanters Green Roof

2nd | 3rd LEVEL



Eastern shift allows the North bay to be the same width as the three Southern bays, no longer conflicts with the high voltage cable ground termination clearance.

 Maintenance access to the north amenity area; split level access from level 1 has been removed (DC3-A.1).

Garbage chute centered for trash dumpster circulation below. SEDU storage is now split.

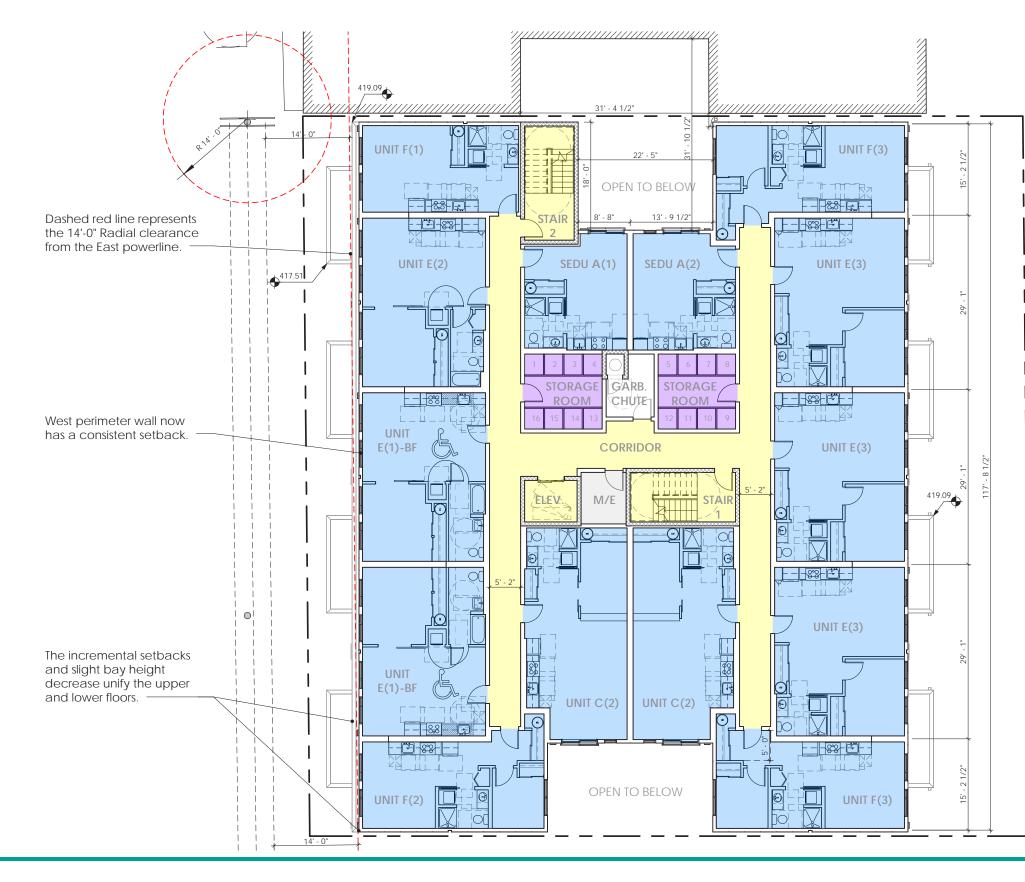
The core was reduced to accommodate the necessary eastern shift without disrupting the majority of West | East units.

The fence boards feature a 1 1/2" gap and alternate attachment face to the fence rail to allow light and reduce the mass for the eastern neighbor (DC3-A.1).

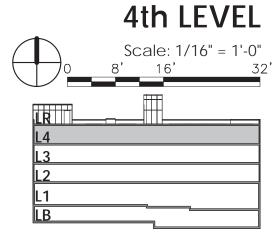
> West perimeter wall is no longer flush with the commercial | lobby wall below (DC2-b-1).

Bay interrupted at Level 1 to allow for maintenance access, roof shown.









LEGEND:

	Residential
77777	Circulation
	Commercial
	Parking Solid Waste Storage
	M/E
	Lobby
(11111,	Storage
	Amenity Area
	Planters Green Roof

ROOF LEVEL 1 Scale: 1/16" = 1'-0" 0 8' 16' I R <u>______</u>_____ 4 13 429.95 12 429.95 11 I B **4**29.95 **STAIR** LEGEND: 2 9' - 7" Residential Circulation Commercial Parking | Solid Waste Storage X M/E ¢^{428.00} Lobby 33' - 8 1/2" Storage 27' - 1" | 9' - 5" 11' - 0" Amenity Area ELEV M/E Planters | Green Roof

429.95

429.95

429.

429.95

429.95

Green roofs, gravel landscaping, and fenced off roofs preserve the privacy of neighbors (CS2-D).

/////

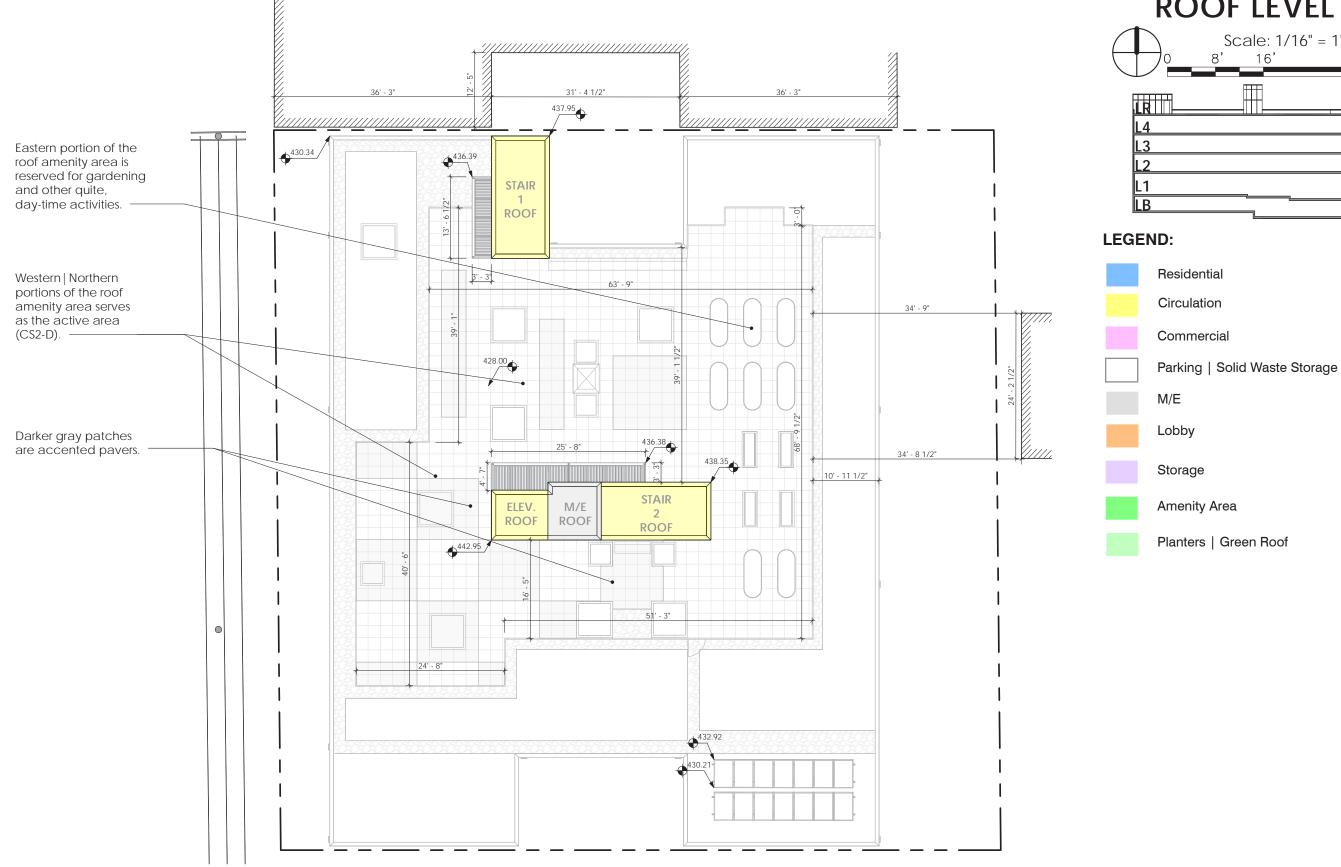
Garbage chute exhaust

 The distance from the East rail and East parapet wall preserves East neighbor's privacy. (CS2-D).

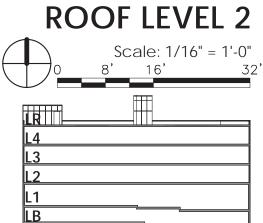
Gate and gravel path for solar collector maintenance.

Two rows of solar collectors.



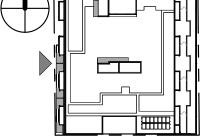


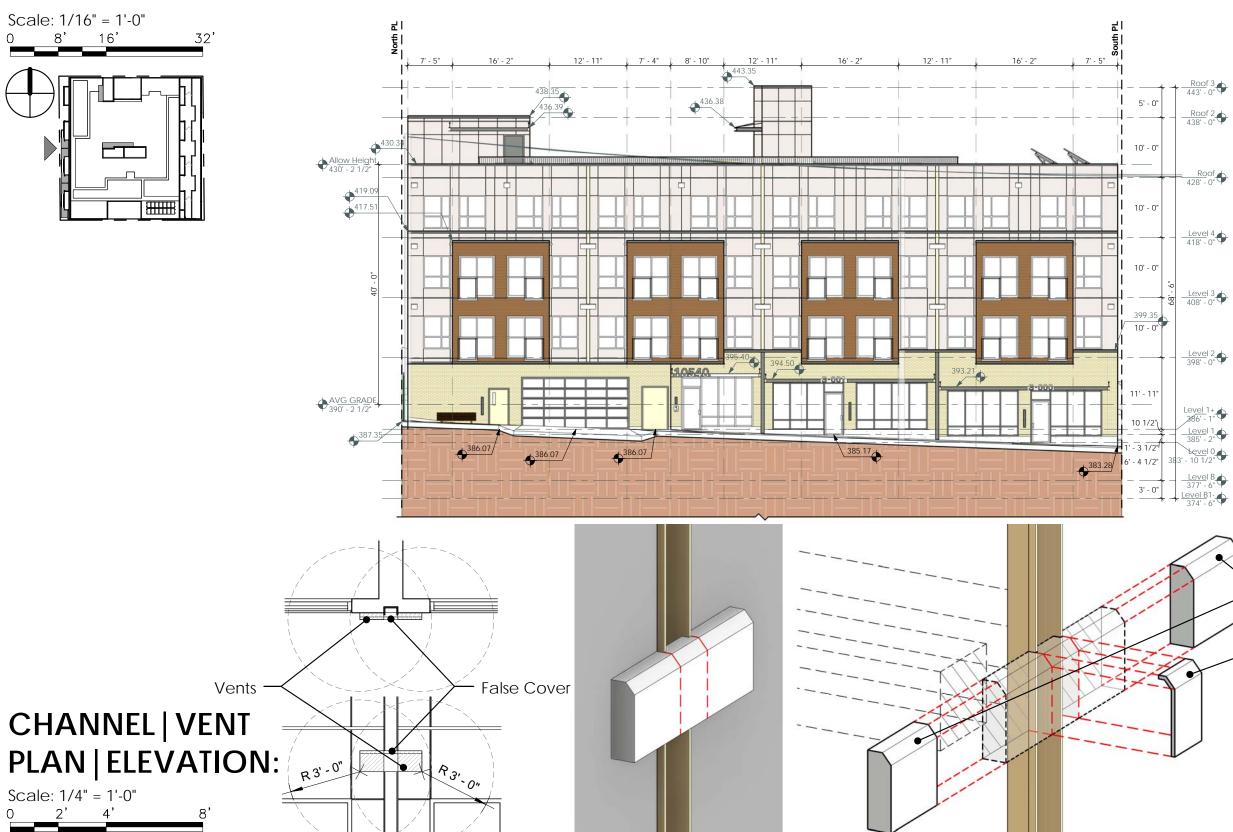




WEST ELEVATION

Scale: 1/16" = 1'-0" 0 8' 16'

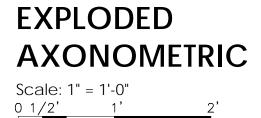




Scale: 1/4" = 1'-0" 0 2' 4'

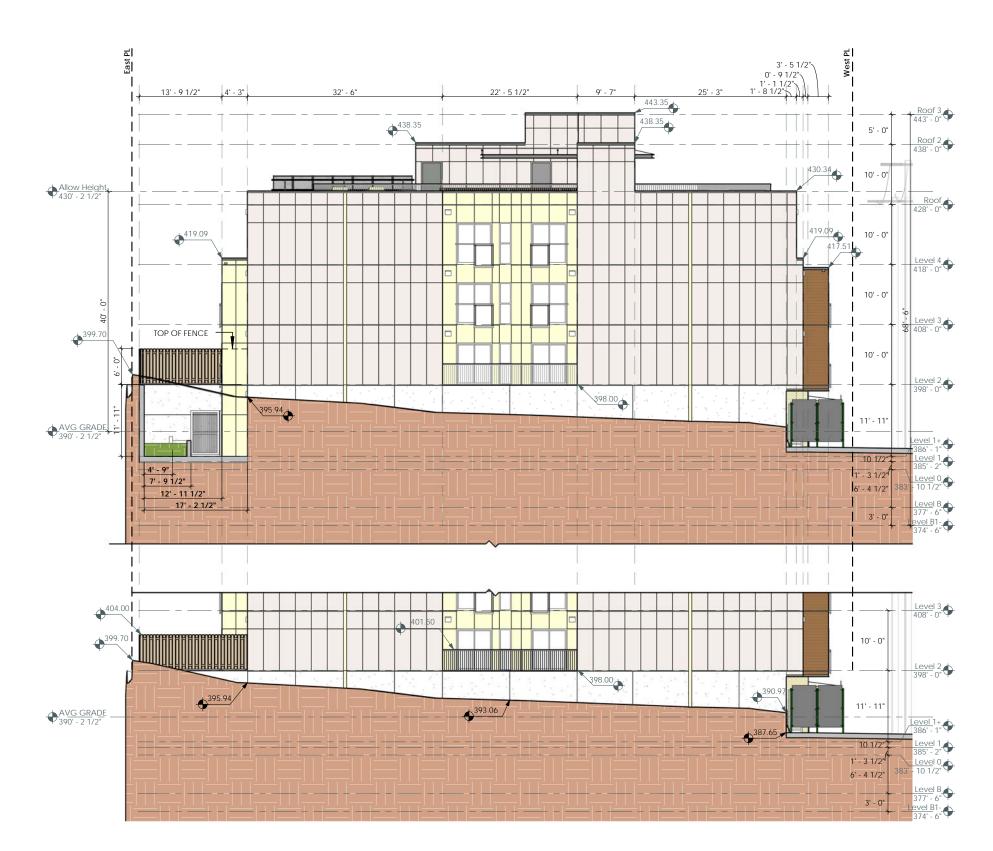






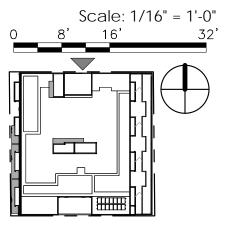
False Cover

Vents run to either side of the channel.



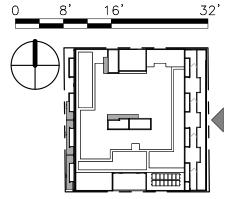


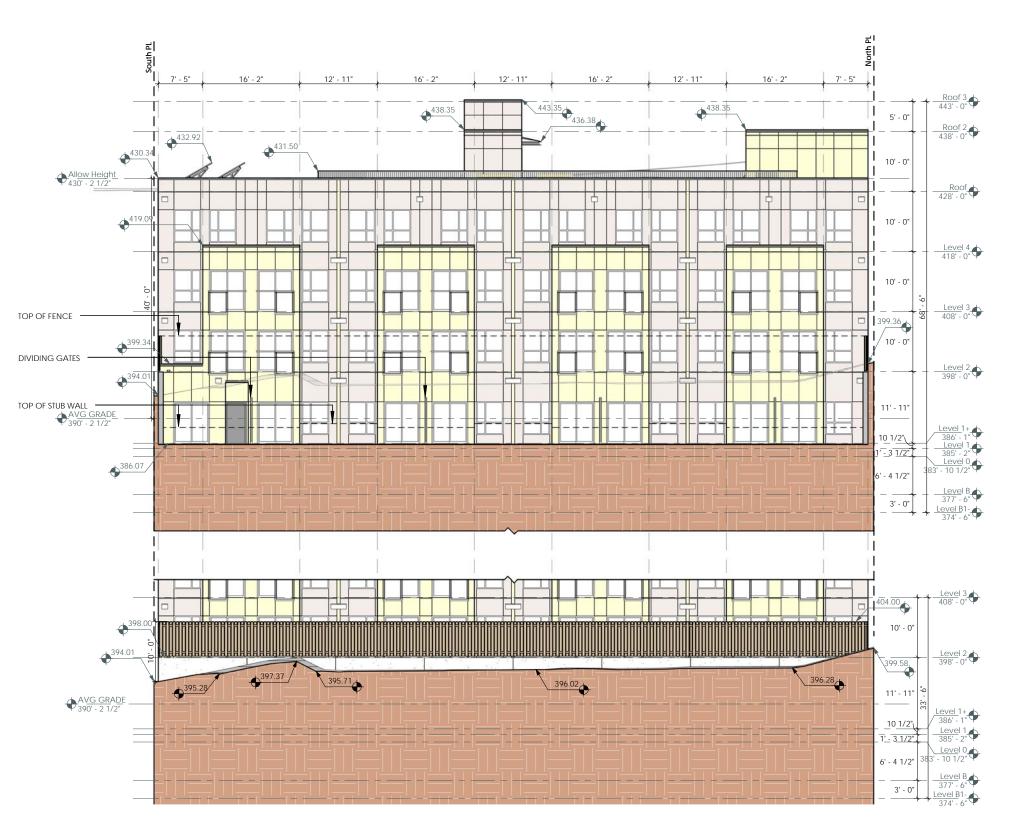
NORTH ELEVATION



EAST ELEVATION

Scale: 1/16" = 1'-0" 8' 16' 0



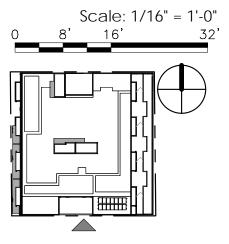


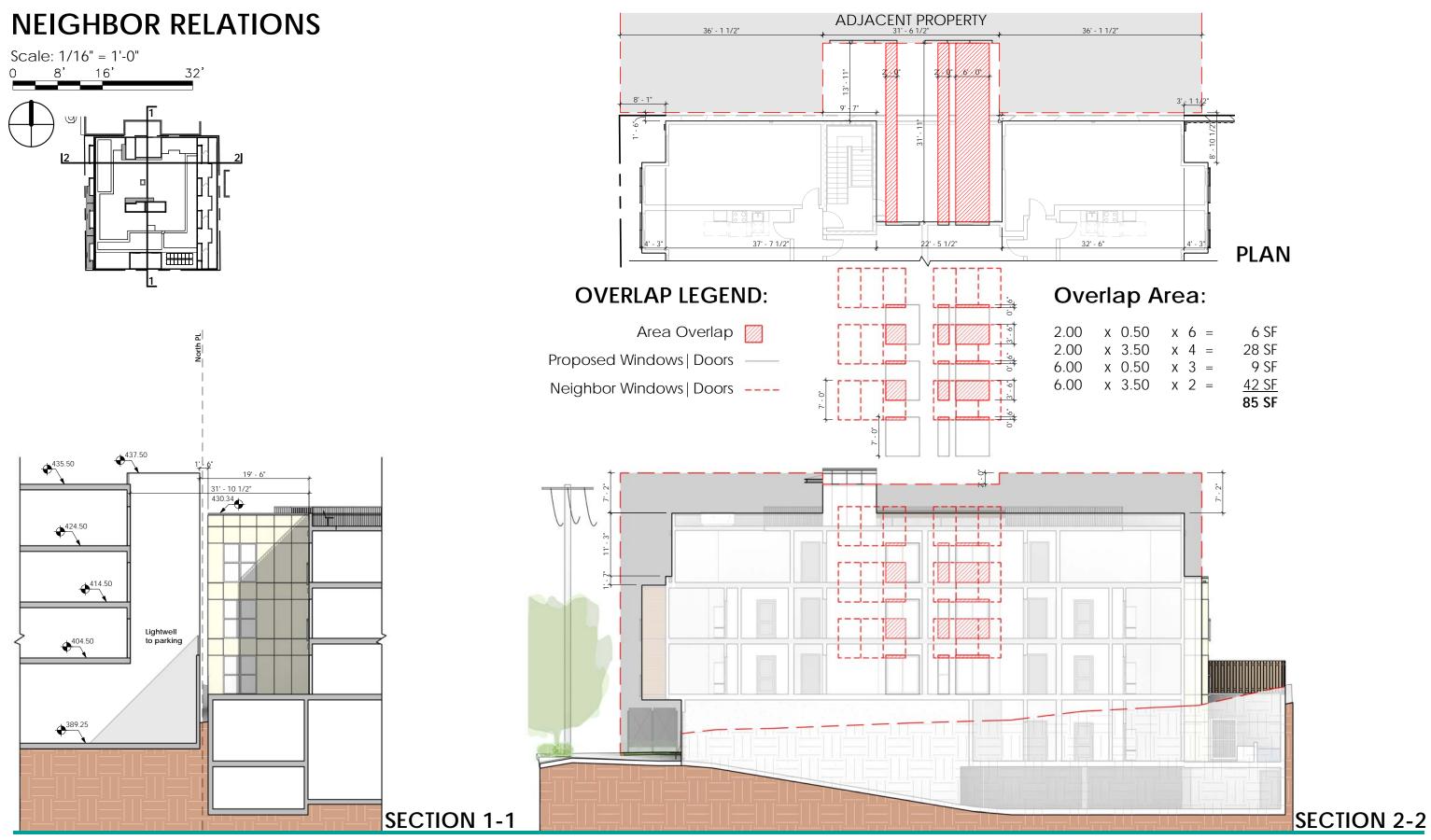






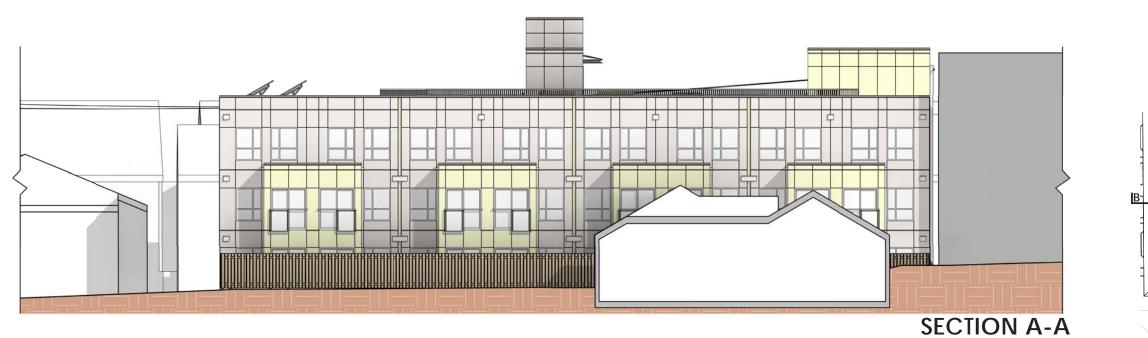
SOUTH ELEVATION





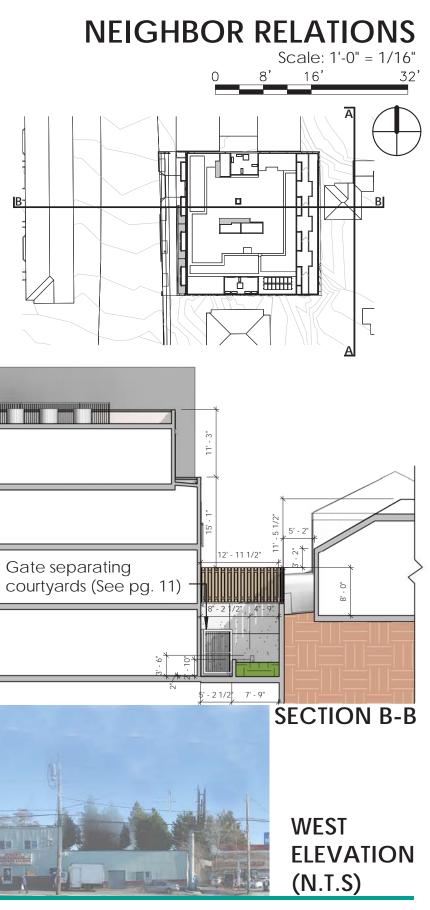
Х	0.50	Х	6	=	6 SF
Х	3.50	Х	4	=	28 SF
Х	0.50	Х	3	=	9 SF
Х	3.50	Х	2	=	<u>42 SF</u>
					85 SF

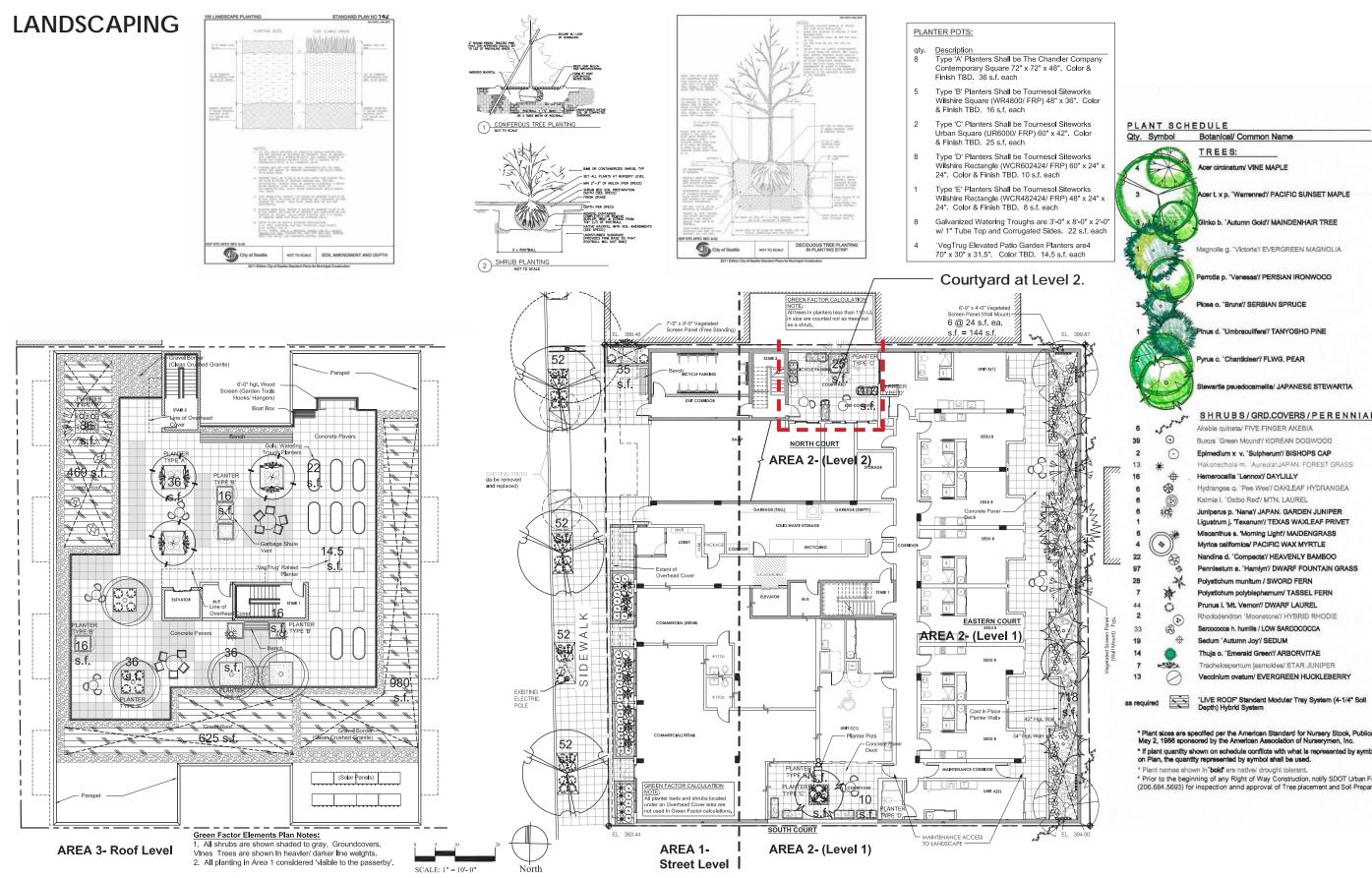












mbol	Botanical/ Common Name	Size/ Remarks
a tom	TREES:	
	Acer circinatum/ VINE MAPLE	min. 1-1/2" cal.
al be	*	
	Acer t. x p. 'Warrenred'/ PACIFIC SUNSET MAPLE	min. 2-1/2" cal.
1.	Ginko b. "Autumn Gold"/ MAINDENHAIR TREE	min. 2" cal.
		min. 2 Gal.
12		V2V122V 20
2	Magnolia g. 'Victoria'/ EVERGREEN MAGNOLIA	min. 2" cal.
22		
6	Parrotia p. 'Vanessa'/ PERSIAN IRONWOOD	min. 2" cal.
A		
-4	Picea o, "Bruns"/ SERBIAN SPRUCE	min. 7'-0" hgt.
See Anno	PIDE 0. BIUNE/ SERBIAN SPRUCE	min. 7-0 fige
Valle		min dibad • and and abarred
100	Pinus d. 'Umbraculifera'/ TANYOSHO PINE	min. 4' hgt. & spr., non-sheared, low graft- provide photo for approv
-	Pyrus c. 'Chanticleer'/ FLWG. PEAR	min. 2" cel.
9		
100		
05	Stewartia psuedocamellia/ JAPANESE STEWARTIA	min. 2" cal.
0 D	Stewartia psuedocamellia/ JAPANESE STEWARTIA	min. 2" cal,
1000		
o A		
or a state		LS:
\odot	SHRUBS/GRD.COVERS/PERENNIA Akebla quinata/FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD	LS: 5 gal. min. 15° spr.
 	SHRUBS/GRD.COVERS/PERENNIA Akebla quinata/ FIVE FINGER AKEBIA	Sgal. 5gal. min. 15*spr. min. 1gal.
 	SHRUBS/GRD.COVERS/PERENNIA Akebla quinata/FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP	Sgal. 5gal. min. 15* spr. min. 1gal. min. 1gal.
 	SHRUBS/GRD.COVERS/PERENNIA Akebla quinata/FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureols'/JAPAN. FOREST GRASS Hemerocalilis 'Lennox'/ DAYLILLY	LS: 5 gal. min. 15* spr. min. 1 gal. min. 1 gal.
 	SHRUBS/GRD.COVERS/PERENNIA Akebla quinata/FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x . 'Sulpherum'/ BISHOPS CAP Hakanechola m. 'Aureola'JAPAN, FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA	LS: 5 gal. min. 15" spr. min. 1 gal. min. 1 gal. min. 1 gal. min. 24" spr.
 	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakanechola m. 'Aureola'JAPAN, FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Red'/ MTN, LAUREL	LS: 5 gal. min. 15" spr. min. 1 gal. min. 1 gal. min. 1 gal. min. 24" spr. min. 24" spr.
\odot	SHRUBS/GRD.COVERS/PERENNIA Akebla quinata/FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x . 'Sulpherum'/ BISHOPS CAP Hakanechola m. 'Aureola'JAPAN, FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr.
 	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Bucus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureols'JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Rad'/ MTN. LAUREL Juniperus p. 'Nana'/ JAPAN. GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped
 	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureola'/JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Rad'/ MTN, LAUREL Juniperus p. 'Nana'/ JAPAN. GARDEN JUNIPER	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 24° spr. 15 gal., shaped 5 gal.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureols'/JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Rad'/ MTN. LAUREL Juniperus p. 'Nana'/ JAPAN. GARDEN JUNIPER Liqustrum j. Texanum/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light'/ MAIDENGRASS Myrica californica/ PACIFIC WAX MYRTLE	5 gal. 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum' BISHOPS CAP Hakonechola m. 'Aureola'/JAPAN. FOREST GRASS Hemerocalilis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmie I. 'Ostbo Red'/ MTN. LAUREL Juniperus p. 'Nana'/ JAPAN. GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Morning Light'/ MAJDENGRASS Myrica californica/ PACIFIC WAX MYRTLE Nandina d. 'Compacta'/ HEAVENLY BAMBOO	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 2 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x . 'Sulpherum' BISHOPS CAP Hakonechola m. 'Aureola'/JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmie I. 'Ostbo Red'/ MTN. LAUREL Juniperus p. 'Nana'/ JAPAN. GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus a. 'Moming Light'/ MAIDENGRASS Myritae californica/ PACIFIC WAX MYRTLE Nandina d. 'Compacta'/ HEAVENLY BAMBOO Pennisetum a. 'Hamiyn'/ DWARF FOUNTAIN GRASS	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum' BISHOPS CAP Hakanechola m. 'Aureola'/JAPAN, FOREST GRASS Hemerocallis 'Lennox' DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmie I. 'Ostbo Red'/ MTN, LAUREL Juniperus p. 'Nana'/ JAPAN, GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light'/ MADENGRASS Myrica californica/ PACIFIC WAX MYRTLE Nandina d. 'Compacta'/ HEAVENLY BAMBOO Pennisetum a. 'Hamiyn'/ DWARF FOUNTAIN GRASS Polystichum munitum / SWORD FERN	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal. min. 5 fronds @ 12° o.c.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakanechala m. 'Aureola'/JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmis I. 'Ostbo Red'/ MTN. LAUREL Juniperus p. 'Nanat' JAPAN. GARDEN JUNIPER Ligustum j. Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus a. 'Moming Light'/ MAIDENGRASS Myrica callfornica/ PACIFIC WAX MYRTLE Nandina d. 'Compecta'/ HEAVENLY BAMBOO Pennisetum a. 'Hamlyn'/ DWARF FOUNTAIN GRASS Polystichum munitum / SWORD FERN Polystichum polyblephamum/ TASSEL FERN	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 24° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal. min. 5 fronds @ 12° o.c. min. 5 fronds @ 12° o.c.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinsta/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureola'JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Red'/ MTN. LAUREL Juniperus p. 'Nana'/ JAPAN. GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light'/ MAIDENGRASS Myrice californica/ PACIFIC WAX MYRTLE Nandina d. 'Compects'/ HEAVENLY BAMBOO Pennisstum a. 'Hamiyn'/ DWARF FOUNTAIN GRASS Polystichum munitum / SWORD FERN Polystichum polyblephamum/ TASSEL FERN Prunus I. 'Mt. Vemon'/ DWARF LAUREL	L S : 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 24° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal. min. 5 fronds @ 12° o.c. min. 5° spr.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinsta/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureola'JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmis I. 'Ostbo Red'/ MTN. LAUREL Juniperus p. 'Nana'/ JAPAN. GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light'/ MAIDENGRASS Myrice californica/ PACIFIC WAX MYRTLE Nandine d. 'Compects'/ HEAVENLY BAMBOO Pennisetum a. 'Hamiym'/ DWARF FOUNTAIN GRASS Polystichum munitum / SWORD FERN Polystichum polyblephamum/ TASSEL FERN Prunus I. 'Mt. Vemon'/ DWARF LAUREL Rhododendron 'Moonstone'/ HYBRID RHODIE	5 gal. 5 gal. min. 15" spr. min. 1 gal. min. 1 gal. min. 1 gal. min. 24" spr. min. 24" spr. 15 gal., shaped 5 gal. min. 42" hgt., tree form min. 24" hgt. 1 gal. min. 5 fronds @ 12" o.c. min. 5 spr. min. 24" hgt.
 	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Burus 'Green Mound/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureola'JJAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Rad'/ MTN. LAUREL Juniperus p. 'Nane'/ JAPAN. GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light/ MAIDENGRASS Myrica californica/ PACIFIC WAX MYRTLE Nandina d. 'Compacta'/ HEAVENLY BAMBOO Pennisetum a. 'Hamlyn'/ DWARF FOUNTAIN GRASS Polystichum polybiephamum' TASSEL FERN Prunus I. 'ML Vernon'/ DWARF LAUREL Rhododendron 'Moonstone'/ HYBRID RHODIE Sarcococca h. humilis / LOW SARCOCOCCA	5 gal. 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 24° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal. min. 5 fronds @ 12° o.c. min. 5f spr. min. 24° hgt. min. 24° hgt. min. 24° hgt. min. 24° hgt.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureola'/JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Red'/ MTN. LAUREL Juniperus p. 'Nane'/ JAPAN. GARDEN JUNIPER Ligustrum j. Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light/ MAIDENGRASS Myrice californica/ PACIFIC WAX MYRTLE Nandine d. 'Compecta'/ HEAVENLY BAMBOO Pennisetum a. 'Hemiyn'/ DWARF FOUNTAIN GRASS Polystichum munitum / SWORD FERN Polystichum polybiephamum'/ TASSEL FERN Prunus I. 'Mt. Vernon'/ DWARF LAUREL Rhododendron 'Moonstone'/ HYBRID RHODIE Sarcococca h. humilis / LOW SARCOCOCCA Sedum 'Autumn Joy/ SEDUM	5 gal. 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal. min. 5 fronds @ 12° o.c. min. 15° spr. min. 15° spr. min. 12° spr., spreading form min. 1 gal.
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound'/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureols'/JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Rad'/ MTN. LAUREL Juniperus p. 'Nana' JAPAN. GARDEN JUNIPER Ligustrum j. 'Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light'/ MAIDENGRASS Myrica californica/ PACIFIC WAX MYRTLE Nandine d. 'Compecta'/ HEAVENLY BAMBOO Pennisetum a. 'Hamiyn'/ DWARF FOUNTAIN GRASS Polyatichum polybiephamum'/ TASSEL FERN Prunus I. 'Mt. Vemon'/ DWARF LAUREL Rhododendron 'Moonstone'/ HYBRID RHODIE Sarcococca h. humilis / LOW SARCOCOCCA Sedum 'Autumn Joy'/ SEDUM Thuja o. 'Emerald Green'/ ARBORVITAE	5 gal. 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal. min. 5 fronds @ 12° o.c. min. 15° spr. min. 15° spr. min. 12° spr., spreading form min. 1 gal. min. 8°-0° hgt., heavy
	S H R U B S / GRD.COVERS / P E R E N N I A Akebla quinata/ FIVE FINGER AKEBIA Buxus 'Green Mound/ KOREAN DOGWOOD Epimedium x v. 'Sulpherum'/ BISHOPS CAP Hakonechola m. 'Aureola'/JAPAN. FOREST GRASS Hemerocallis 'Lennox'/ DAYLILLY Hydrangea q. 'Pee Wee'/ OAKLEAF HYDRANGEA Kalmia I. 'Ostbo Red'/ MTN. LAUREL Juniperus p. 'Nane'/ JAPAN. GARDEN JUNIPER Ligustrum j. Texanum'/ TEXAS WAXLEAF PRIVET Miscanthus s. 'Moming Light/ MAIDENGRASS Myrice californica/ PACIFIC WAX MYRTLE Nandine d. 'Compecta'/ HEAVENLY BAMBOO Pennisetum a. 'Hemiyn'/ DWARF FOUNTAIN GRASS Polystichum munitum / SWORD FERN Polystichum polybiephamum'/ TASSEL FERN Prunus I. 'Mt. Vernon'/ DWARF LAUREL Rhododendron 'Moonstone'/ HYBRID RHODIE Sarcococca h. humilis / LOW SARCOCOCCA Sedum 'Autumn Joy/ SEDUM	5 gal. 5 gal. min. 15° spr. min. 1 gal. min. 1 gal. min. 24° spr. min. 24° spr. min. 21° spr. 15 gal., shaped 5 gal. min. 42° hgt., tree form min. 24° hgt. 1 gal. min. 5 fronds @ 12° o.c. min. 15° spr. min. 15° spr. min. 12° spr., spreading form min. 1 gal.

 Plant sizes are specified per the American Standard for Nursery Stock, Publication May 2, 1986 sponsored by the American Association of Nurserymen, Inc. * If plant quantity shown on schedule conflicts with what is represented by symbol on Plan, the quantity represented by symbol shall be used.

* Plant names shown in 'bold' are native/ drought tolerant.

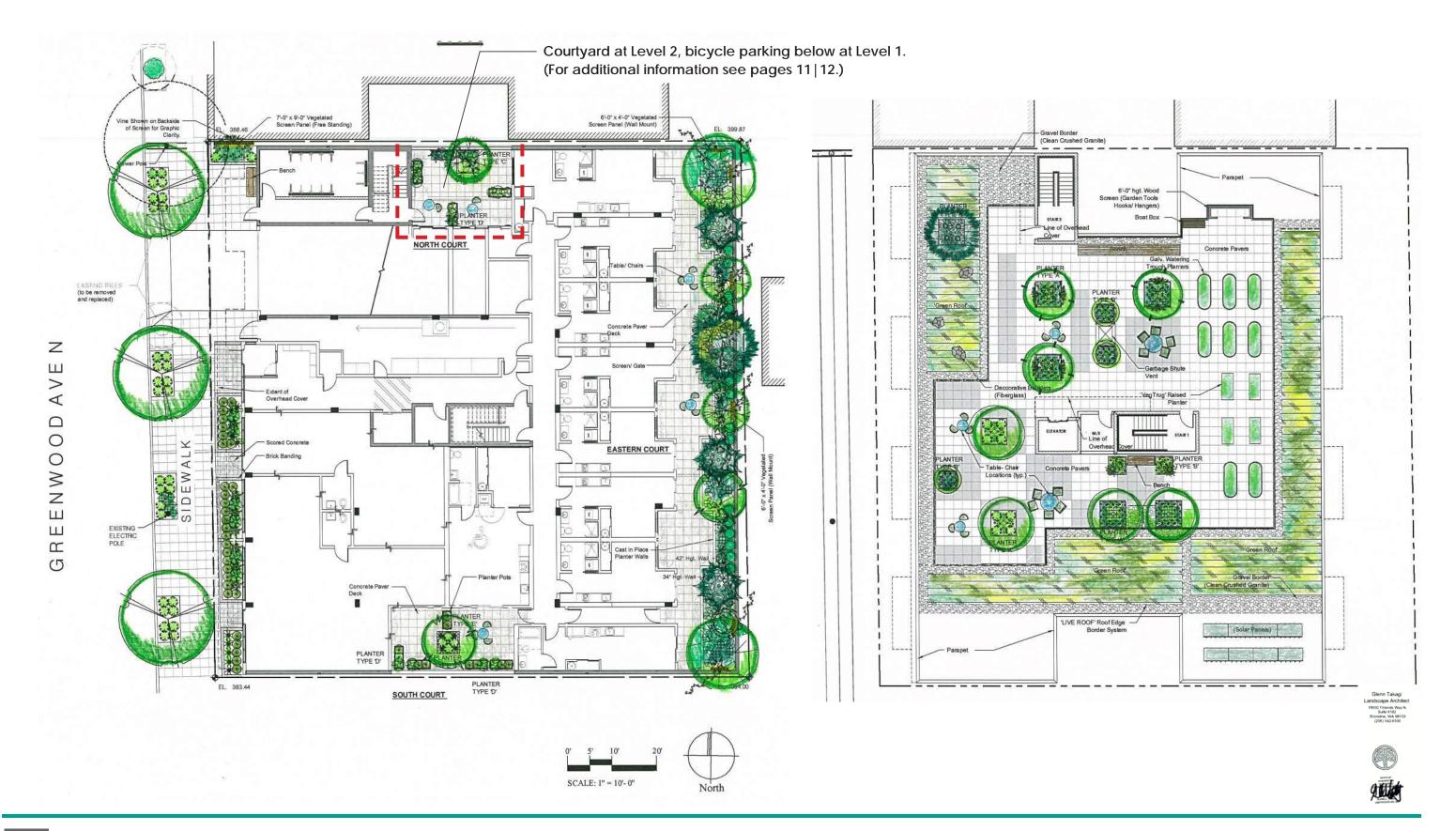
Prior to the beginning of any Right of Way Construction, notify SDOT Urban Forestry (206.684.5693) for inspection annd approval of Tree placement and Soll Preparation.

Glenn Takagi andscape Archited 18550 Finlands Way N. Suite #102 Shoreline, WA 98133 (208) 542-6100

Pre-planted with LIVE ROOF/ GREENFEATHERS 'Ever-Green

Sedum Mix





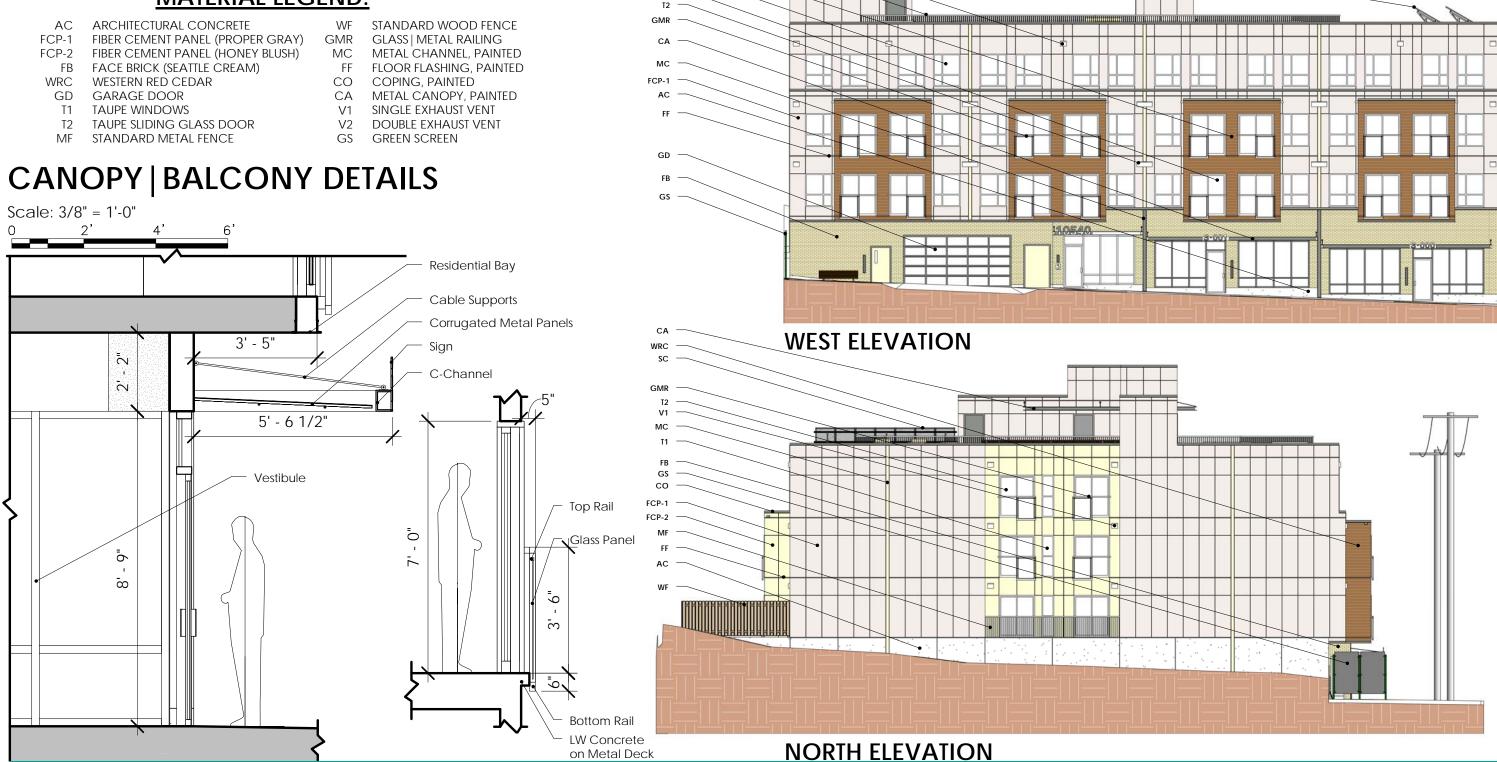


COLORED ELEVATIONS

32'

Scale: 1/16" = 1'-0" 8' 16' 0

MATERIAL LEGEND:



SC со T1

MF

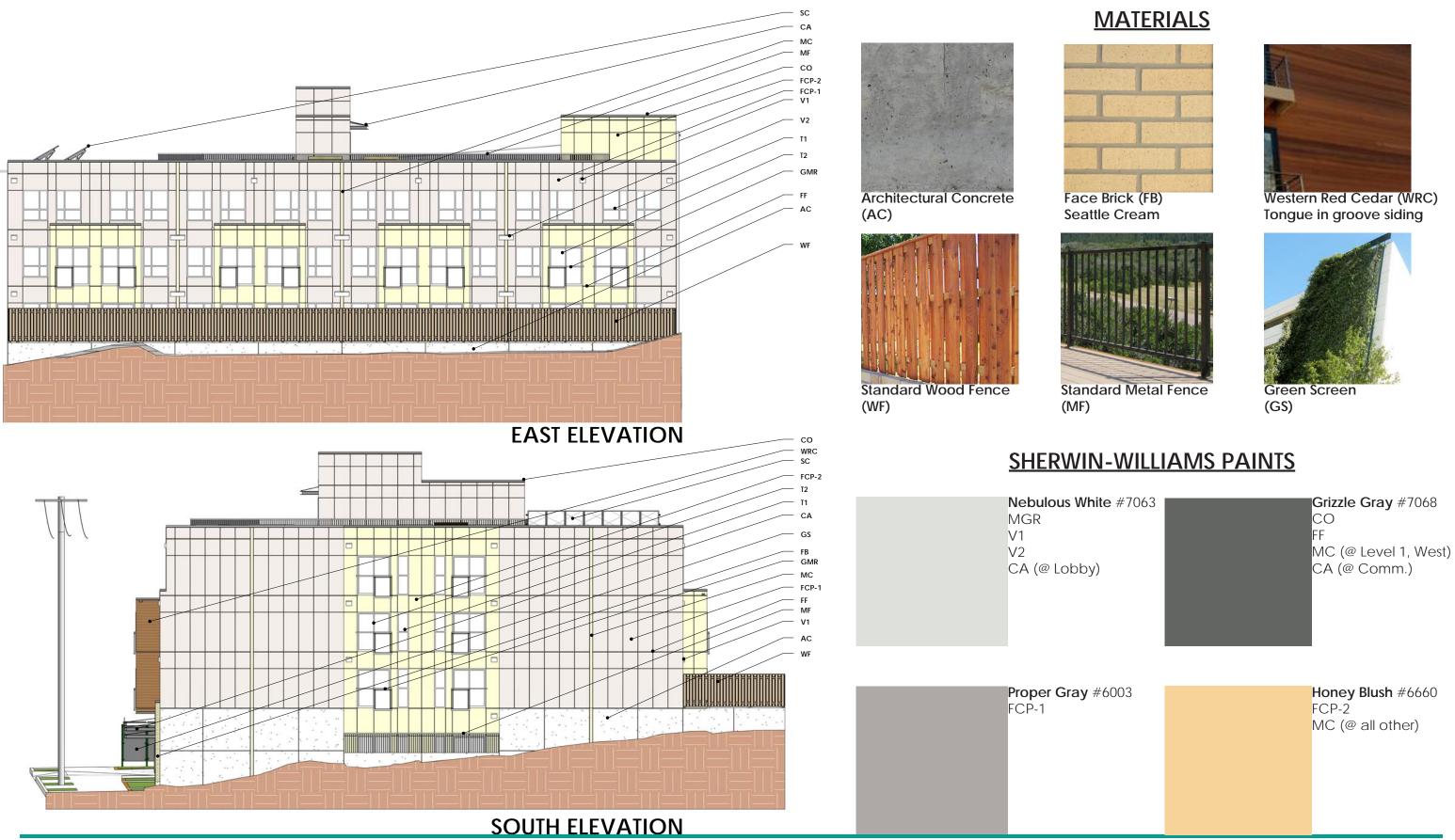
WRC V1

V2

on Metal Deck



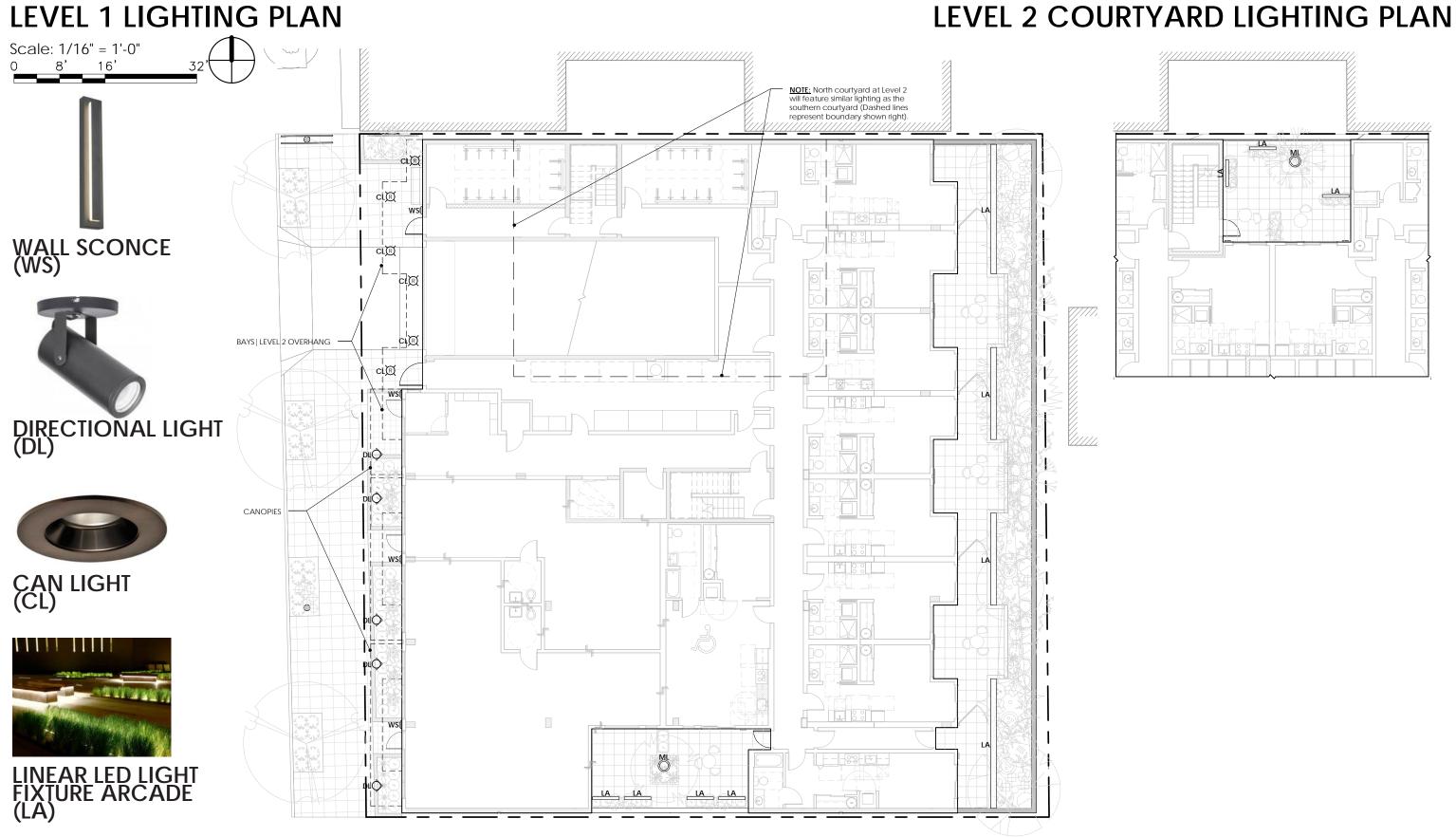




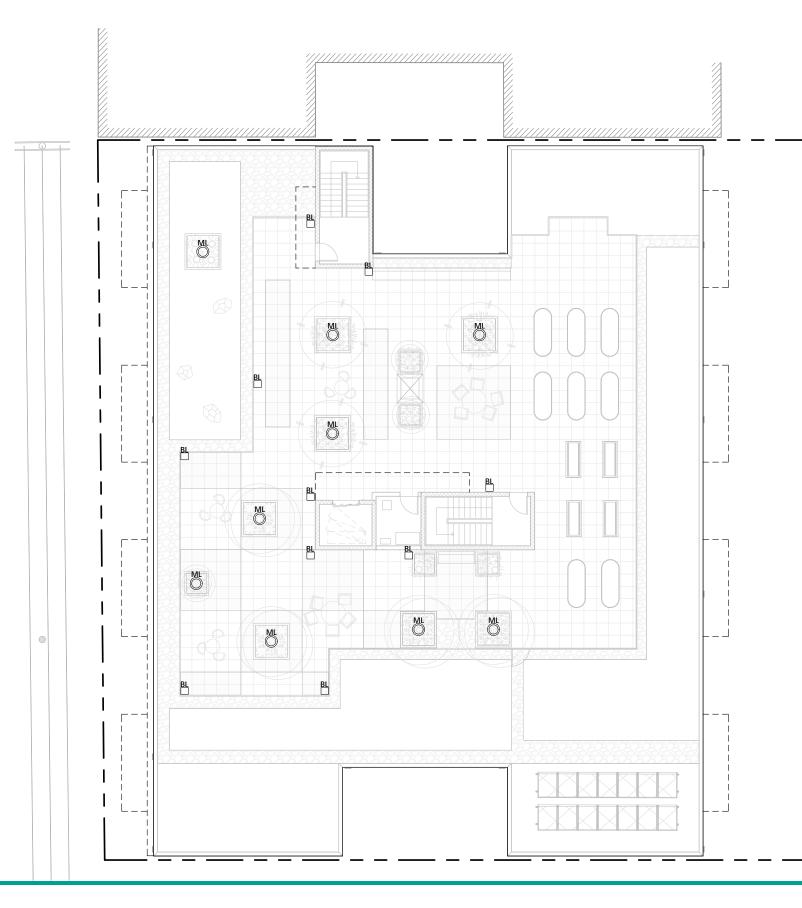














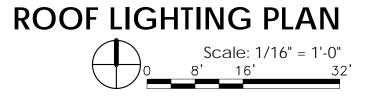
BOLLARD LIGHT (BL)





"MUSHROOM" LIGHT (ML)













STOREFRONT HT. DECREASES WITH SLOPE CREATING CONSISTENCY, AND CANOPIES DIVIDED BY CHANNELS. ▲ Looking Across Greenwood Ave. N. ▲

▼ Looking North at the garage entry | Stair 2 egress ▼





▼ Looking South at the garbage access | residential entry. ▼ SERVICE DOOR PULLED BACK FOR GLASSY CORNER. SIGNAGE





COMPARATIVE PERSPECTIVES LEGEND:









INCREASED FOR SOIL RETENTION.





▲ Looking Northeast from Southern recess. ▲



▼ Aerial of the North Amenity Area Looking South ▼

COURTYARD REDUCED FOR EASTERN SHIFT, SPLIT LEVEL REMOVED. AMENITY AREA ACCESSIBLE BY CENTER SEDU UNITS.

H



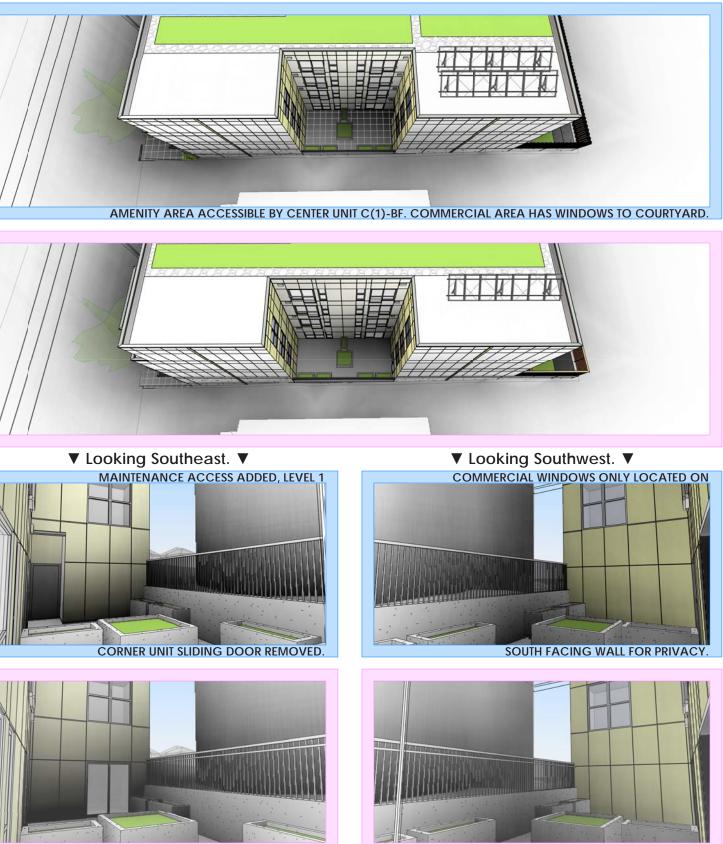
▼ Looking Northwest. ▼

MAINTENANCE ACCESS FROM STAIRWELL.

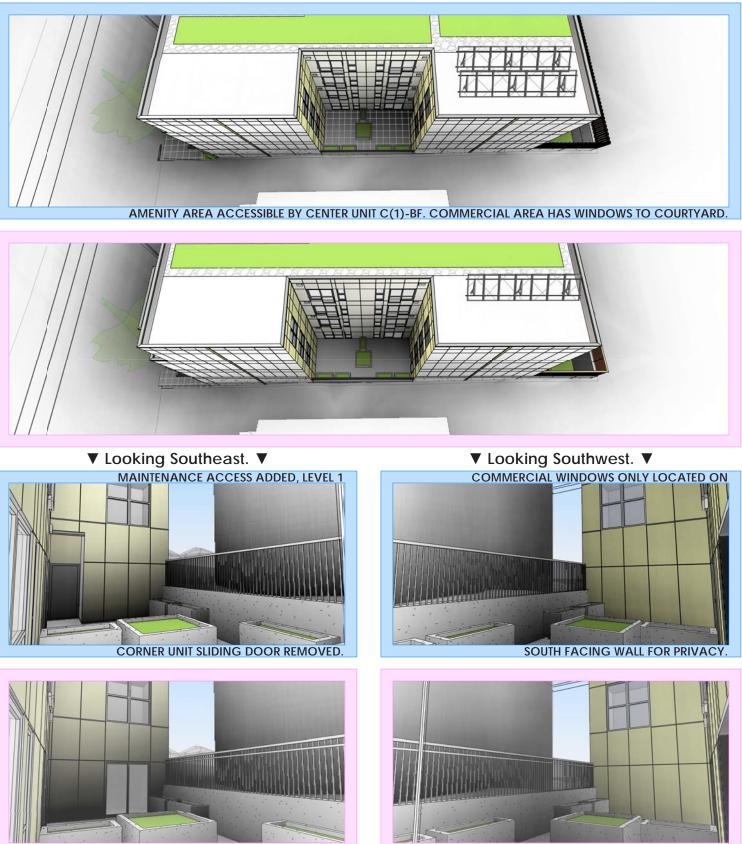




▼ Looking Northeast. ▼









▼ Aerial of the South Amenity Area Looking North ▼



AERIAL LOOKING NE



AERIAL LOOKING NW



AERIAL LOOKING SE



AERIAL LOOKING SW















STREET VIEW LOOKING S

STREET VIEW LOOKING N

d/Arch LLC Projects

