Building 'F' Design

August 9, 2010

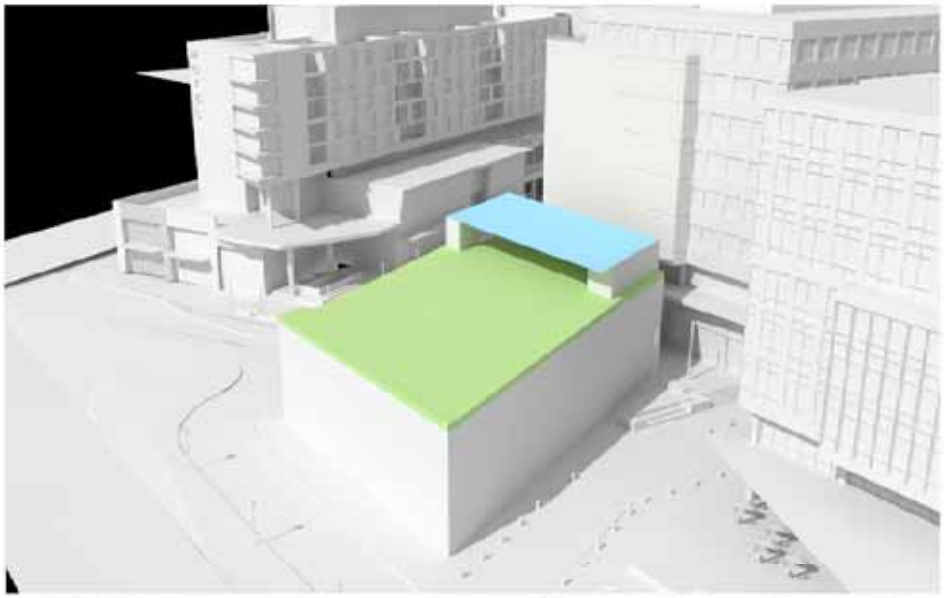
Comments from Previous DRB Meeting

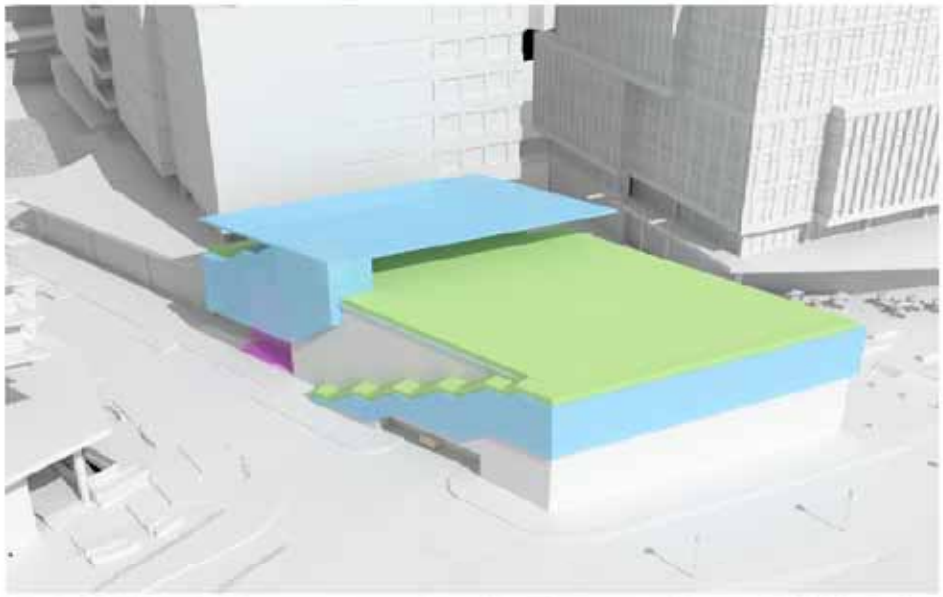
Building F:

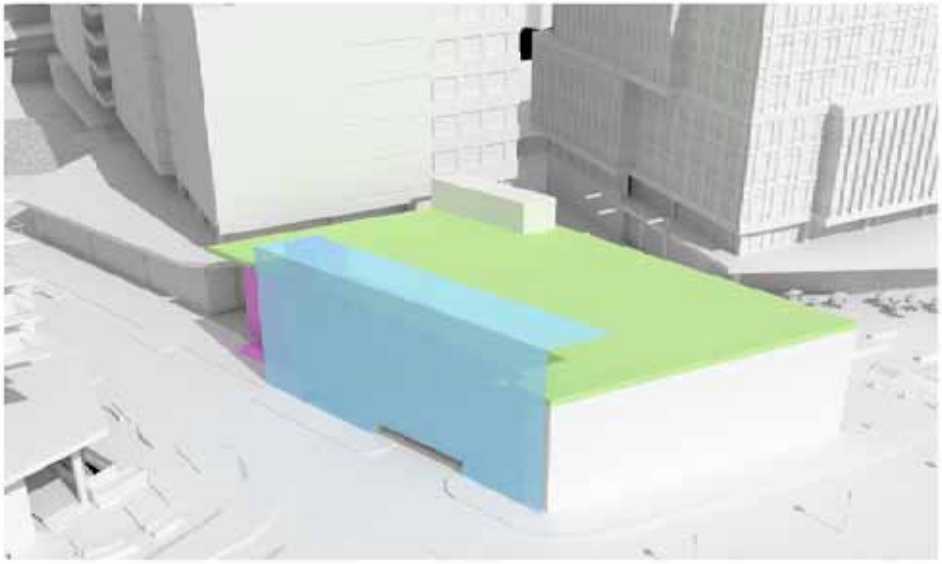
1. Provide 4 elevations and show how they relate to the surrounding buildings.
2. Provide at least one perspective from the park looking into the site.
3. Integrate security into the design (address skateboard/stair issues).
4. Encourage an apparent way to access the roof from the west (the park).

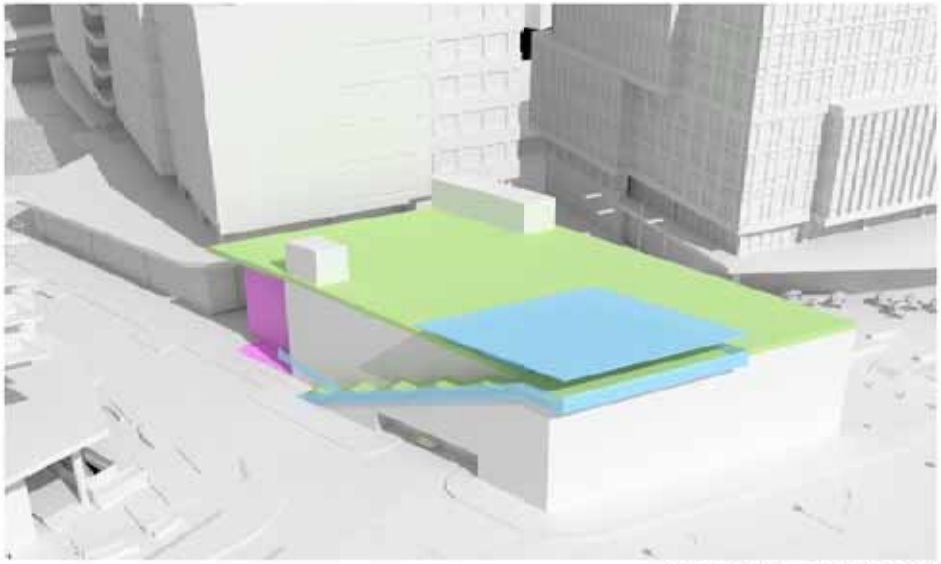
Building F Roof Forms:

1. Prefer simple, multiple smaller structures that are usable for as much of the year as possible.
2. Integrate plant material for both sun and shade and make the structures both solid and filtered shade (also use clear structures).
3. Show how plant material will relate to the trellis structures.



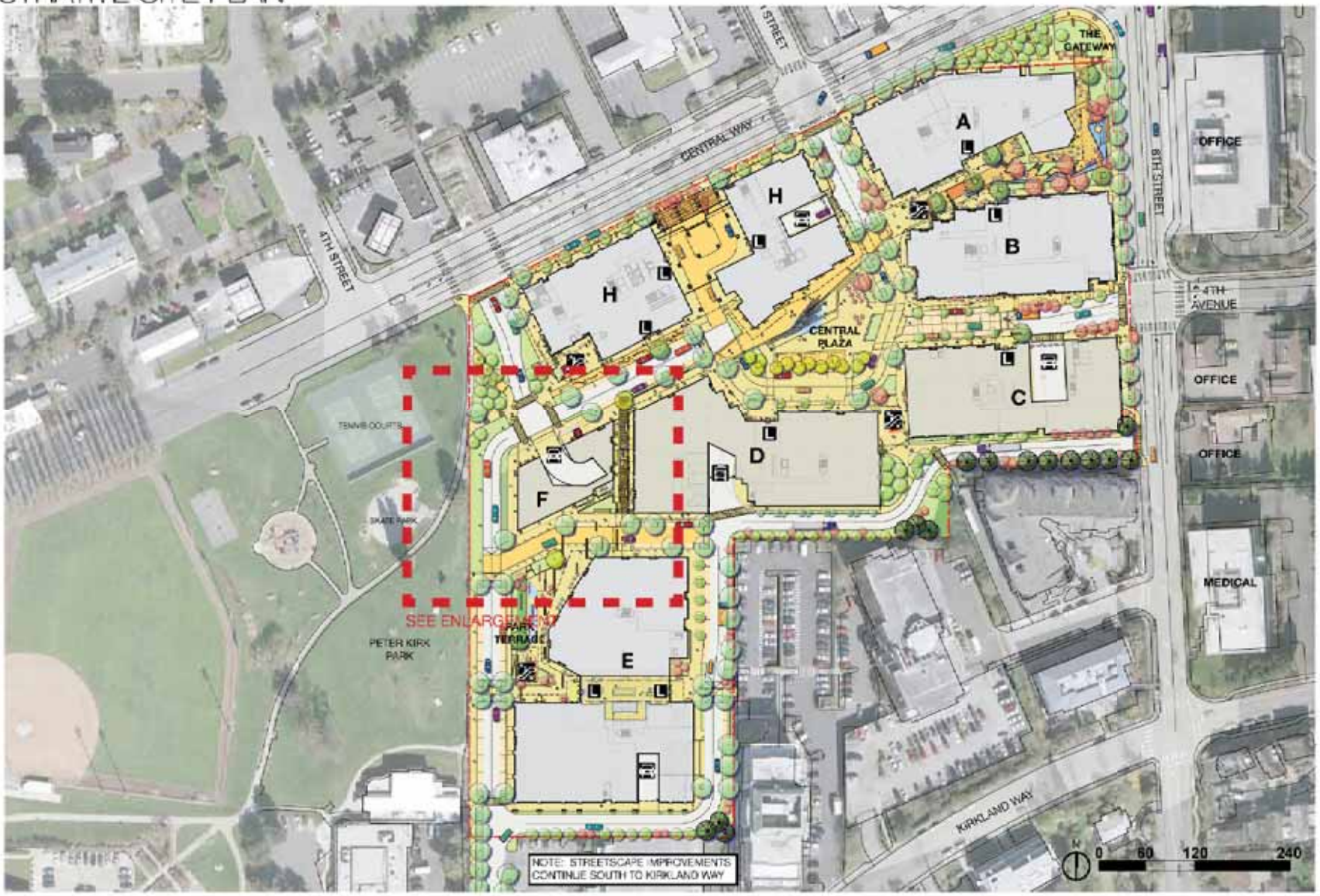


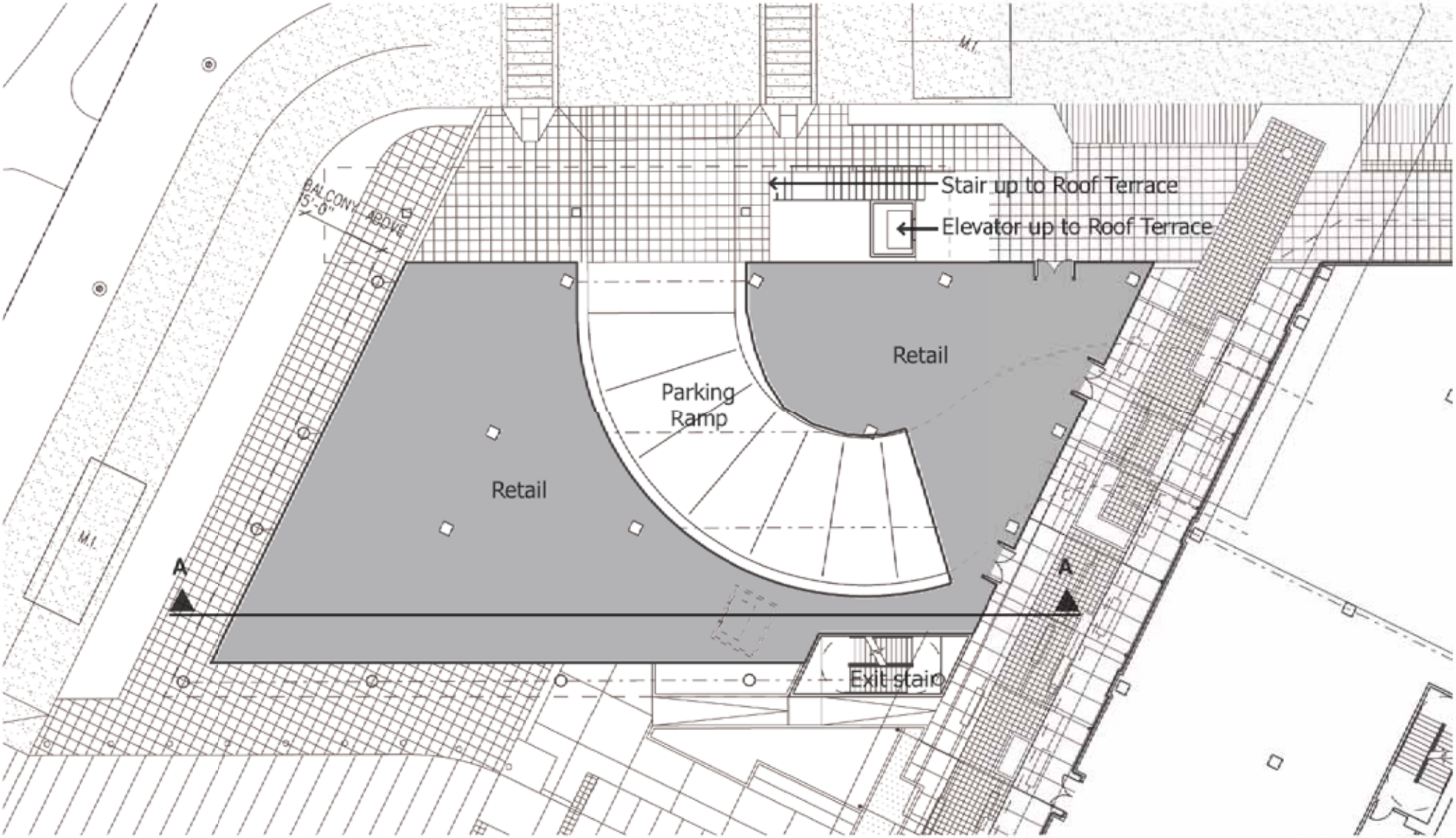




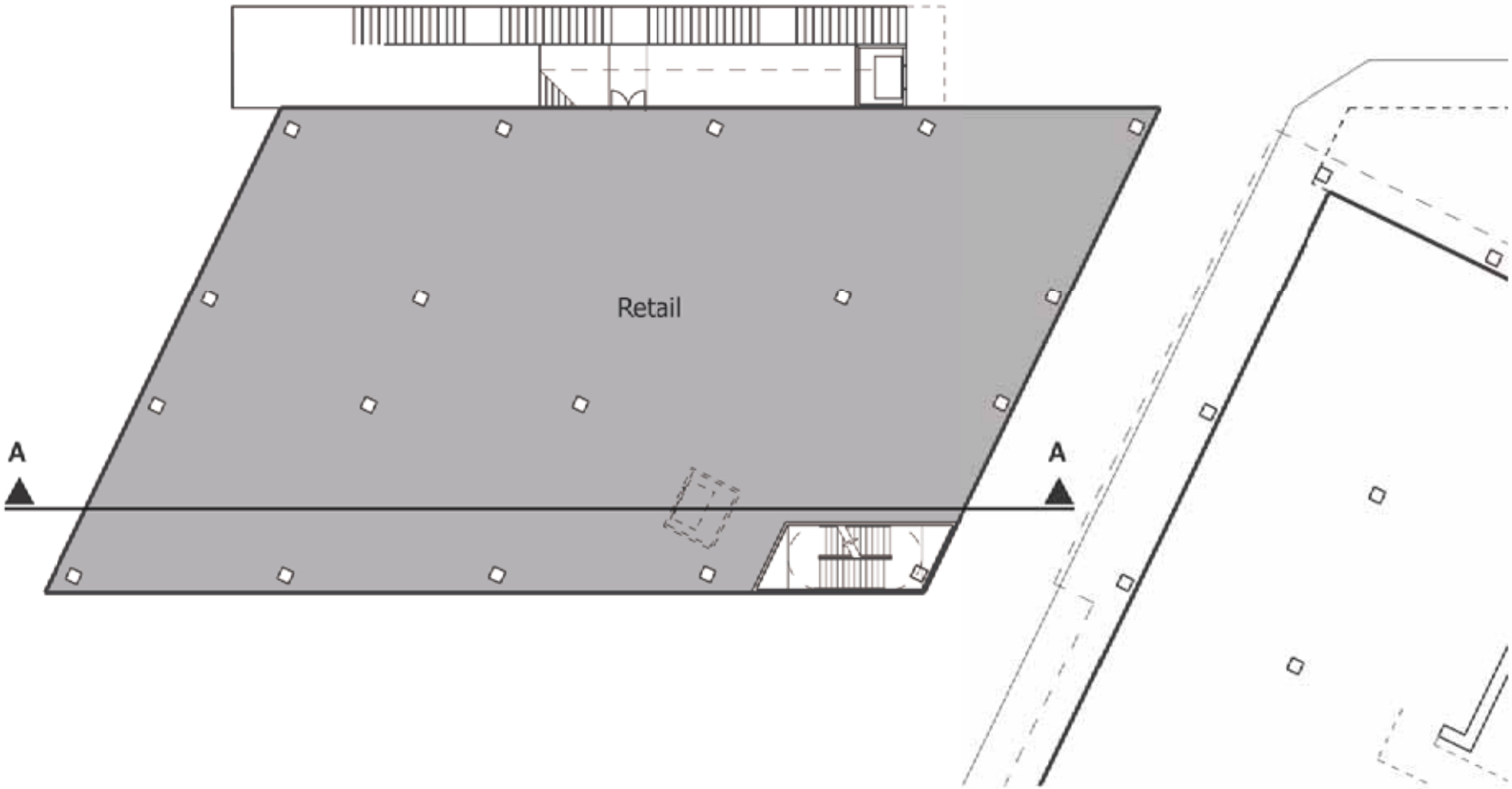
Concepts on July 19

ILLUSTRATIVE SITE PLAN

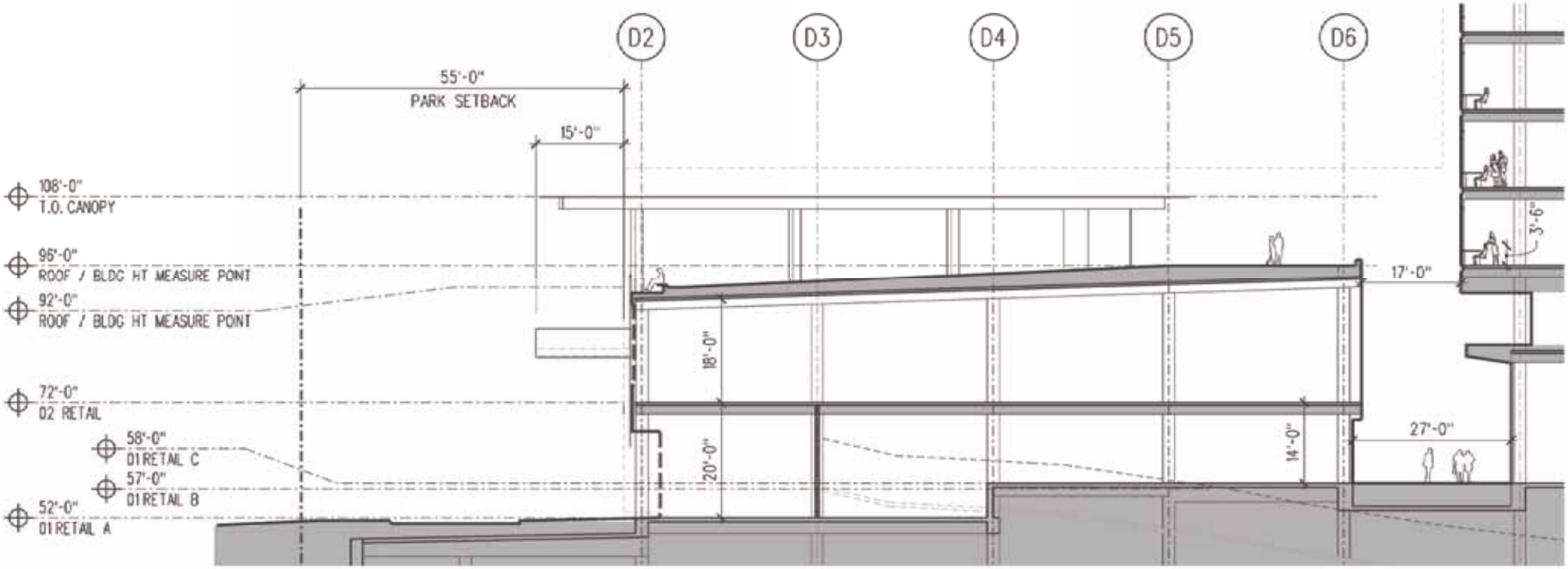




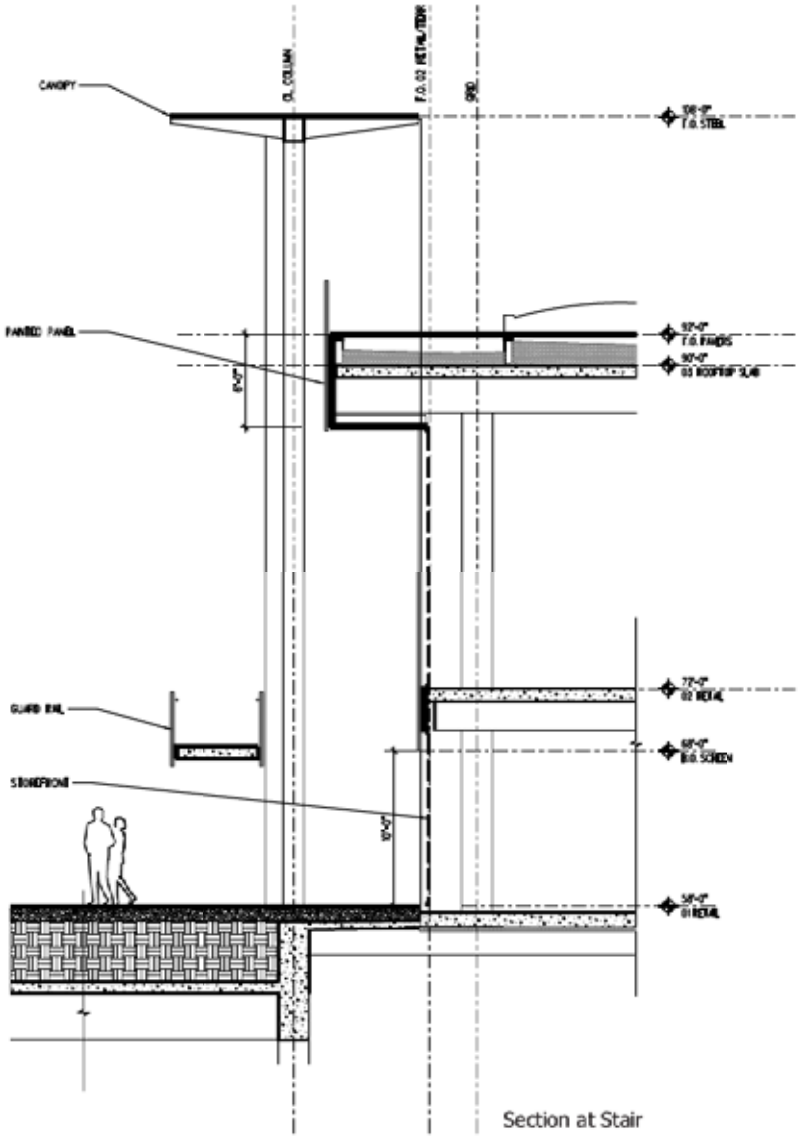
First Floor Plan



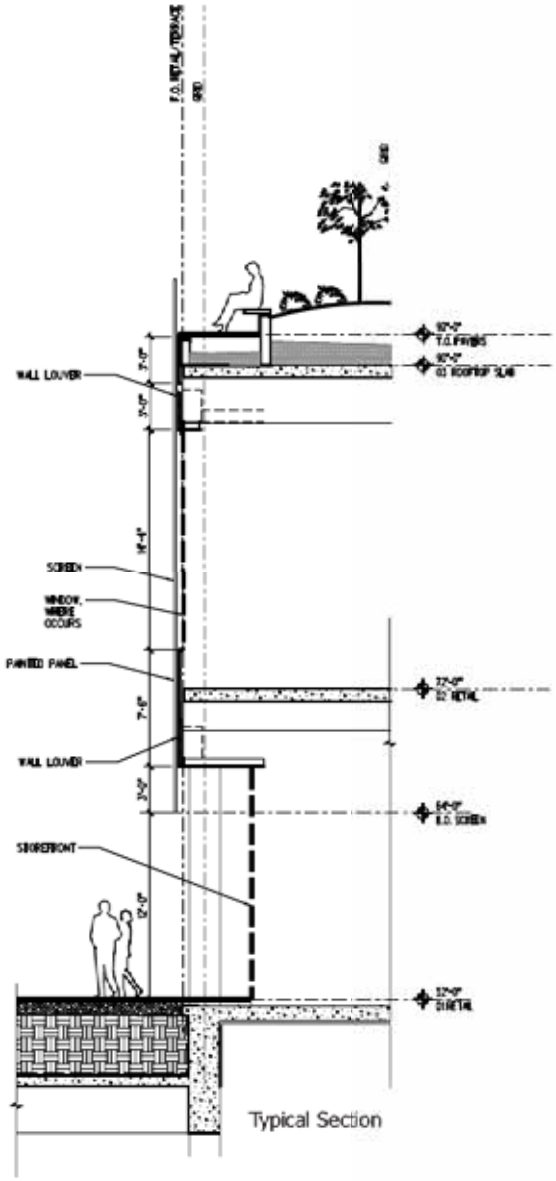
Second Floor Plan


D2
D3
D4
D5
D6
55'-0"
PARK SETBACK
15'-0"
108'-0"
T.O. CANOPY
96'-0"
ROOF / BLDG HT MEASURE POINT
92'-0"
ROOF / BLDG HT MEASURE POINT
72'-0"
02 RETAIL
58'-0"
01 RETAIL C
57'-0"
01 RETAIL B
52'-0"
01 RETAIL A
18'-0"
20'-0"
14'-0"
17'-0"
27'-0"
3'-6"

Section A-A

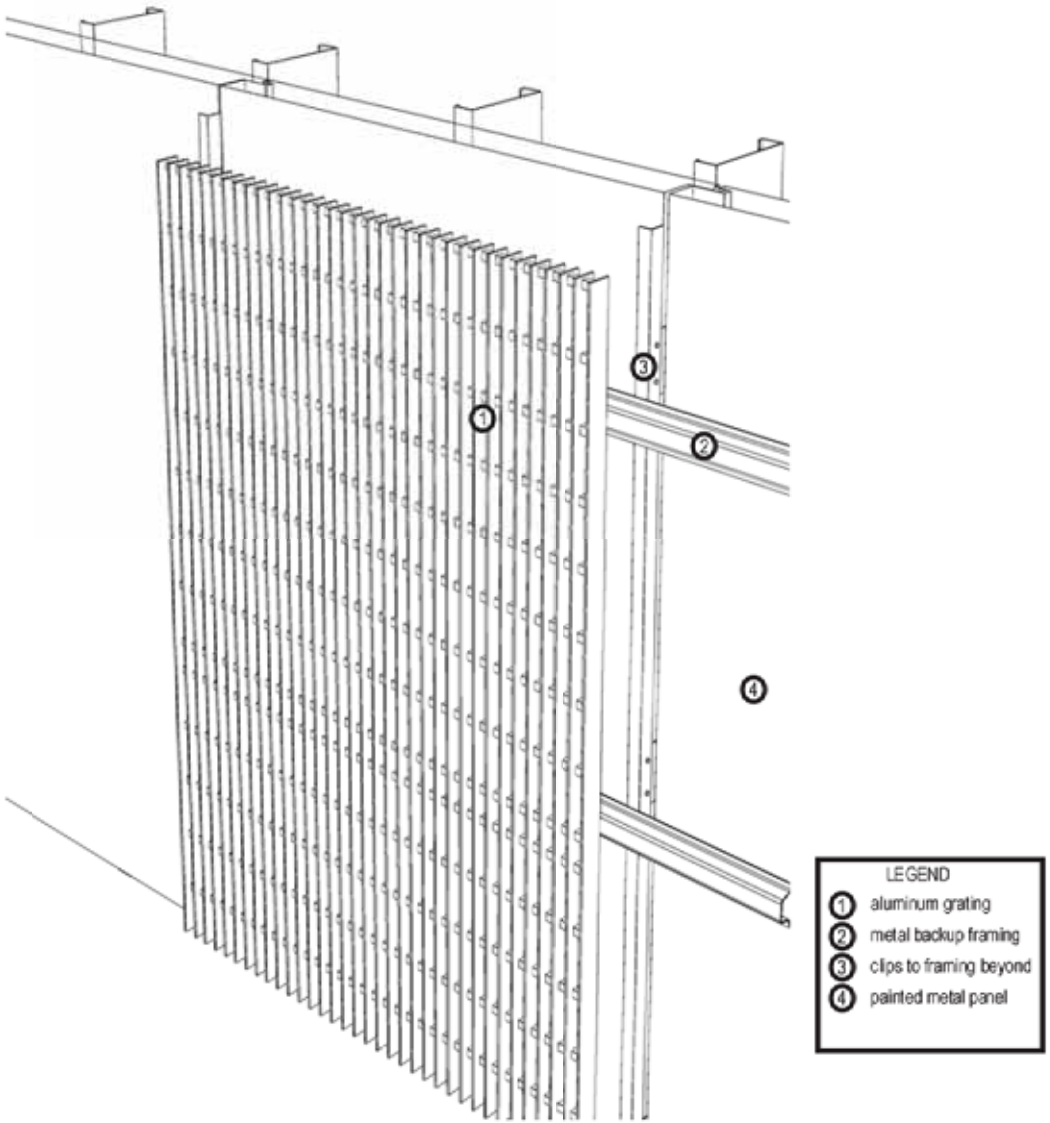


Section at Stair



Typical Section

Wall Sections



Wall Section Detail

Bellevue College Parking Garage

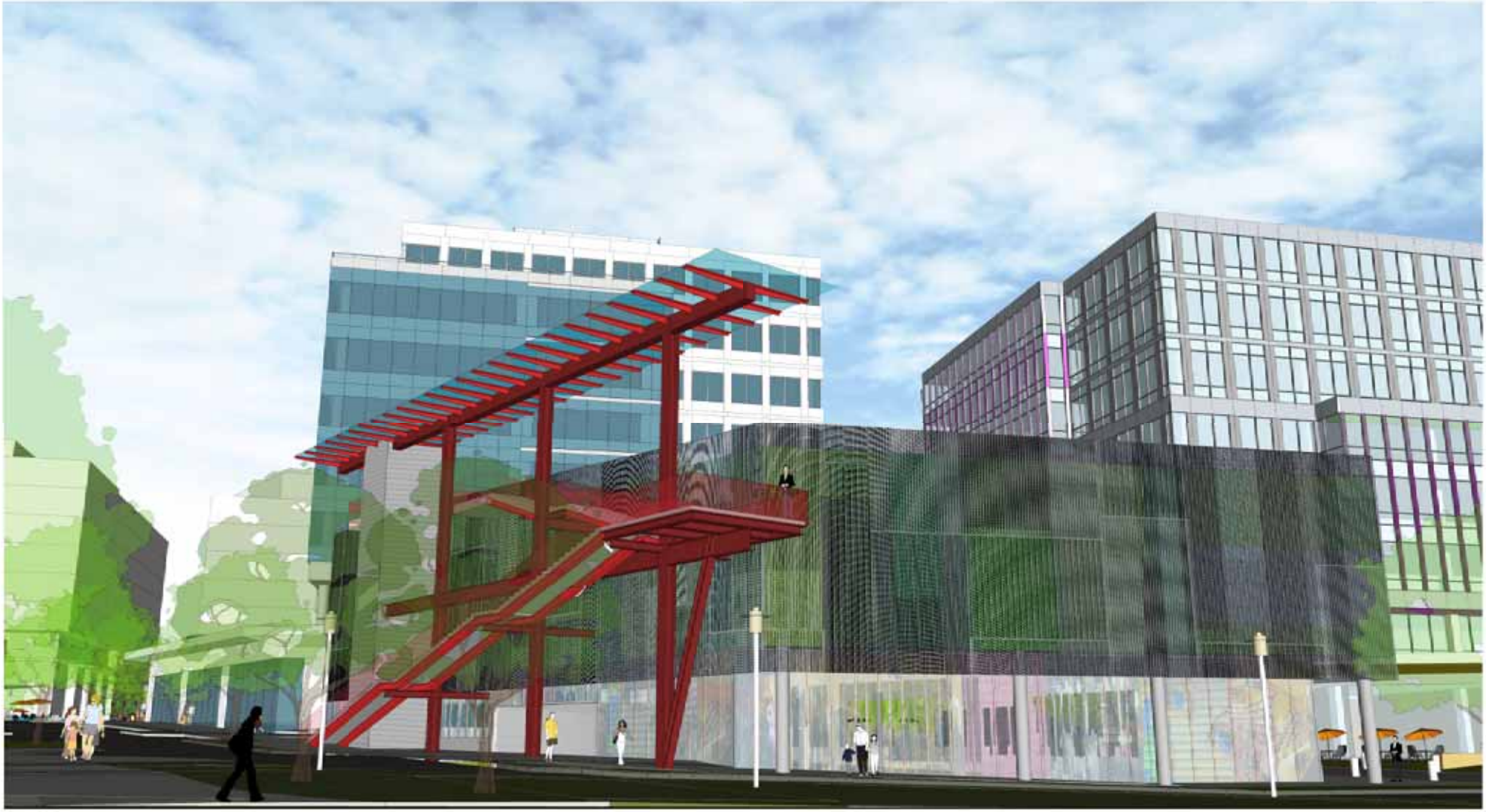
UW West Campus Parking Garage

Examples of Bar Grating Skin

Examples of Bar Grating Skin

Examples of Bar Grating Skin

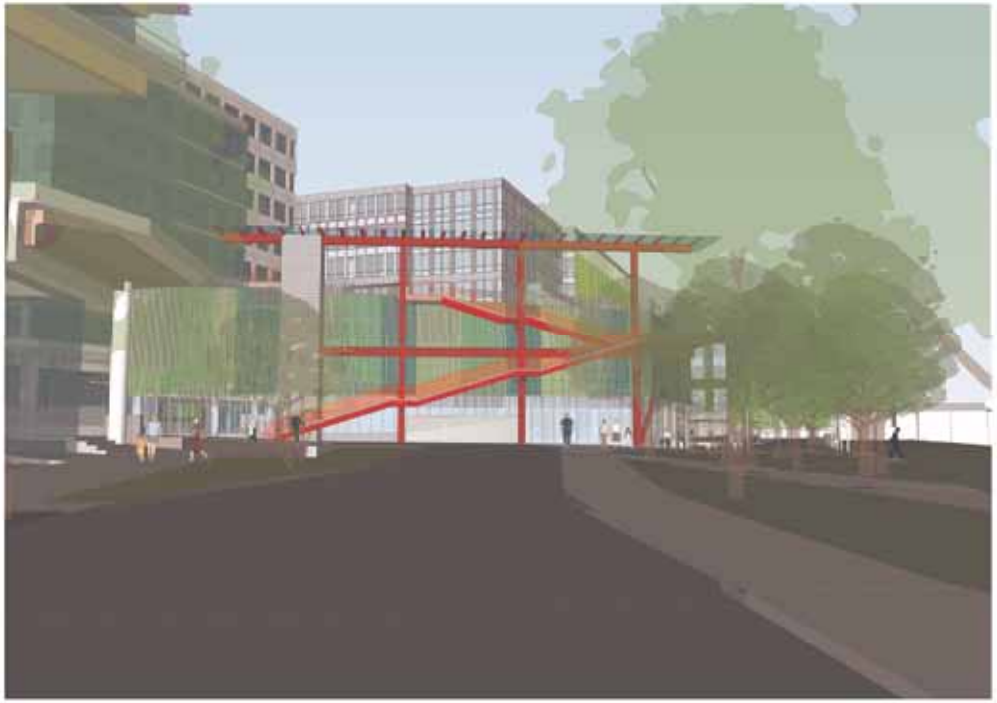
Examples of Bar Grating Skin



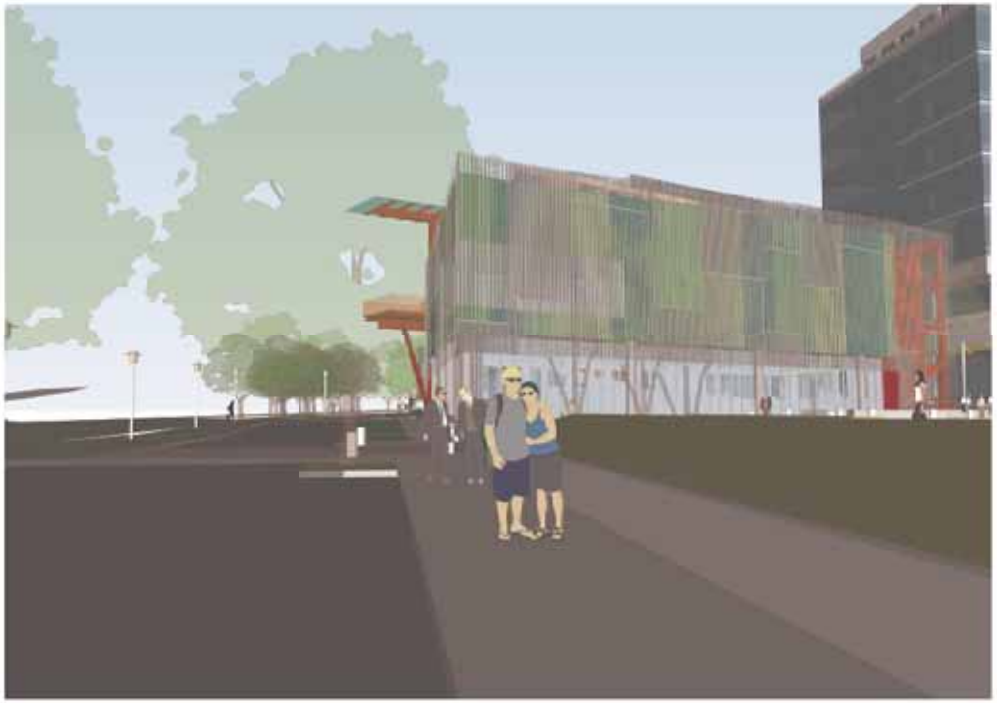
Perspective View from Northwest

Perspective View from Northeast

Perspective View from Peter Kirk Park



Perspective Vignettes

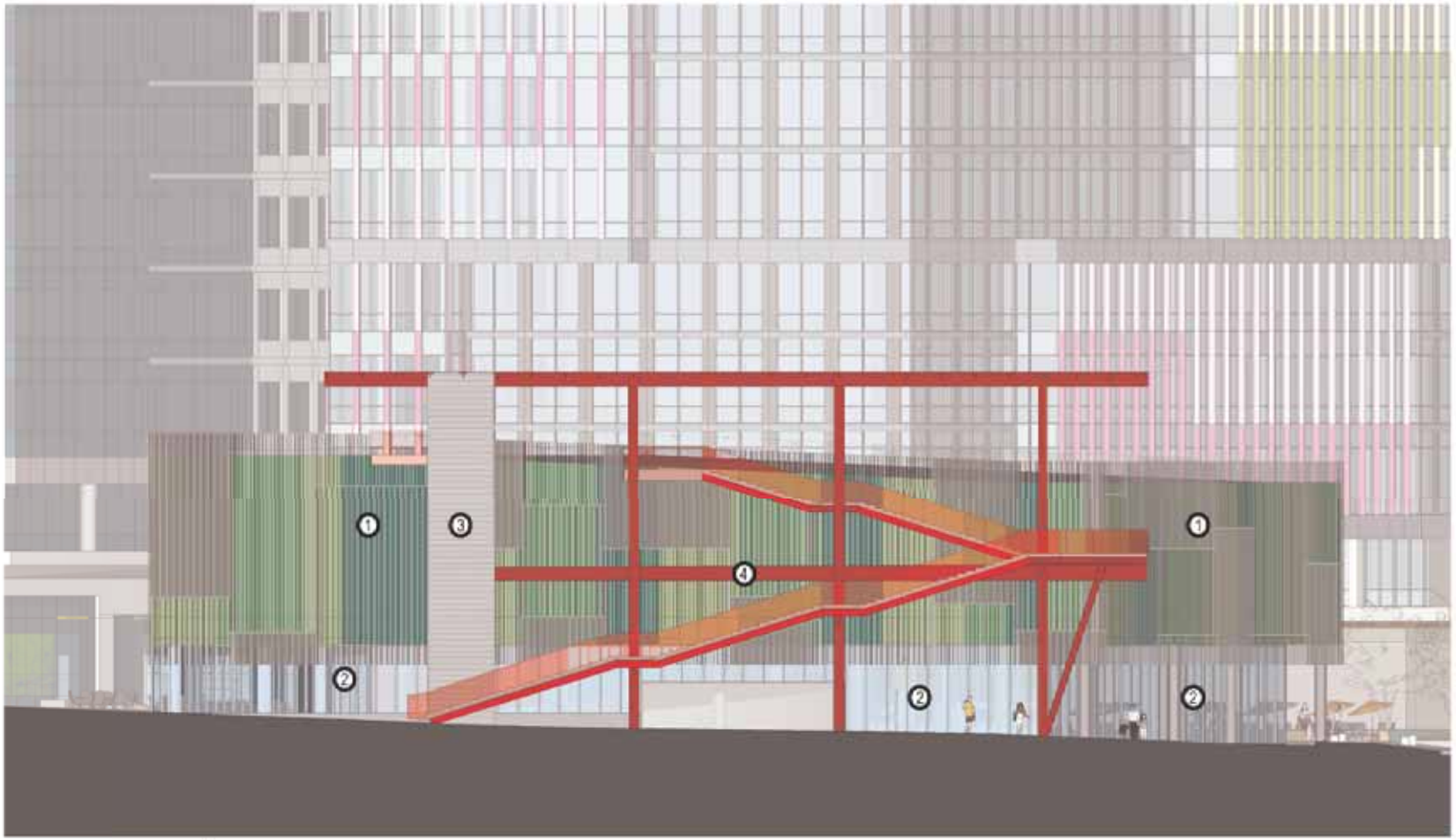


Perspective Vignettes

Perspective Vignettes

Alternate Views with Second-Floor Window

Perspective Vignettes



LEGEND

1. aluminum grating over metal panel
2. retail storefront
3. precast concrete
4. painted steel

North Elevation

LEGEND

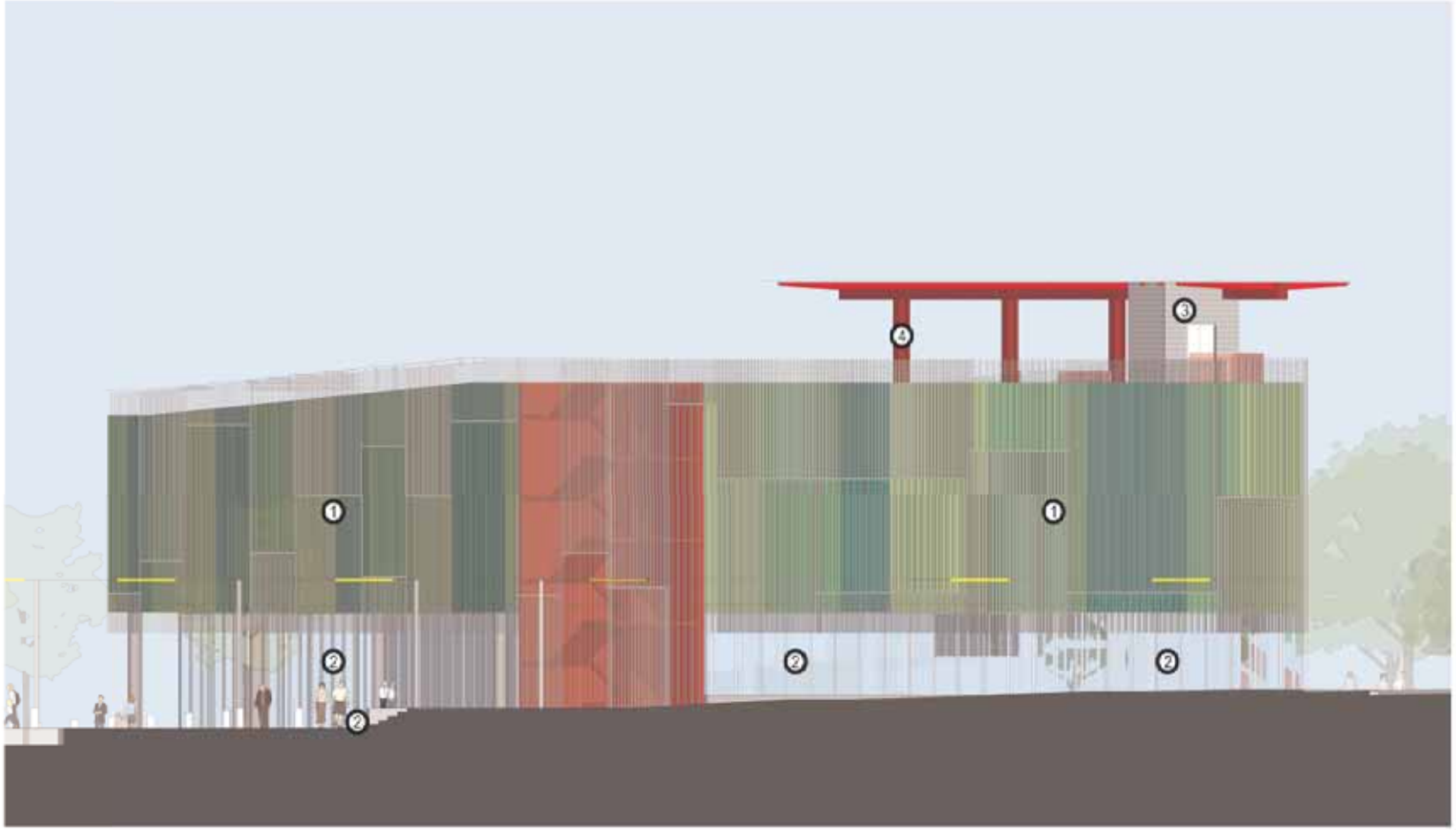
1. aluminum grating over metal panel
2. retail storefront
3. precast concrete
4. painted steel

West Elevation

LEGEND

1. aluminum grating over metal panel
2. retail storefront
3. precast concrete
4. painted steel

South Elevation

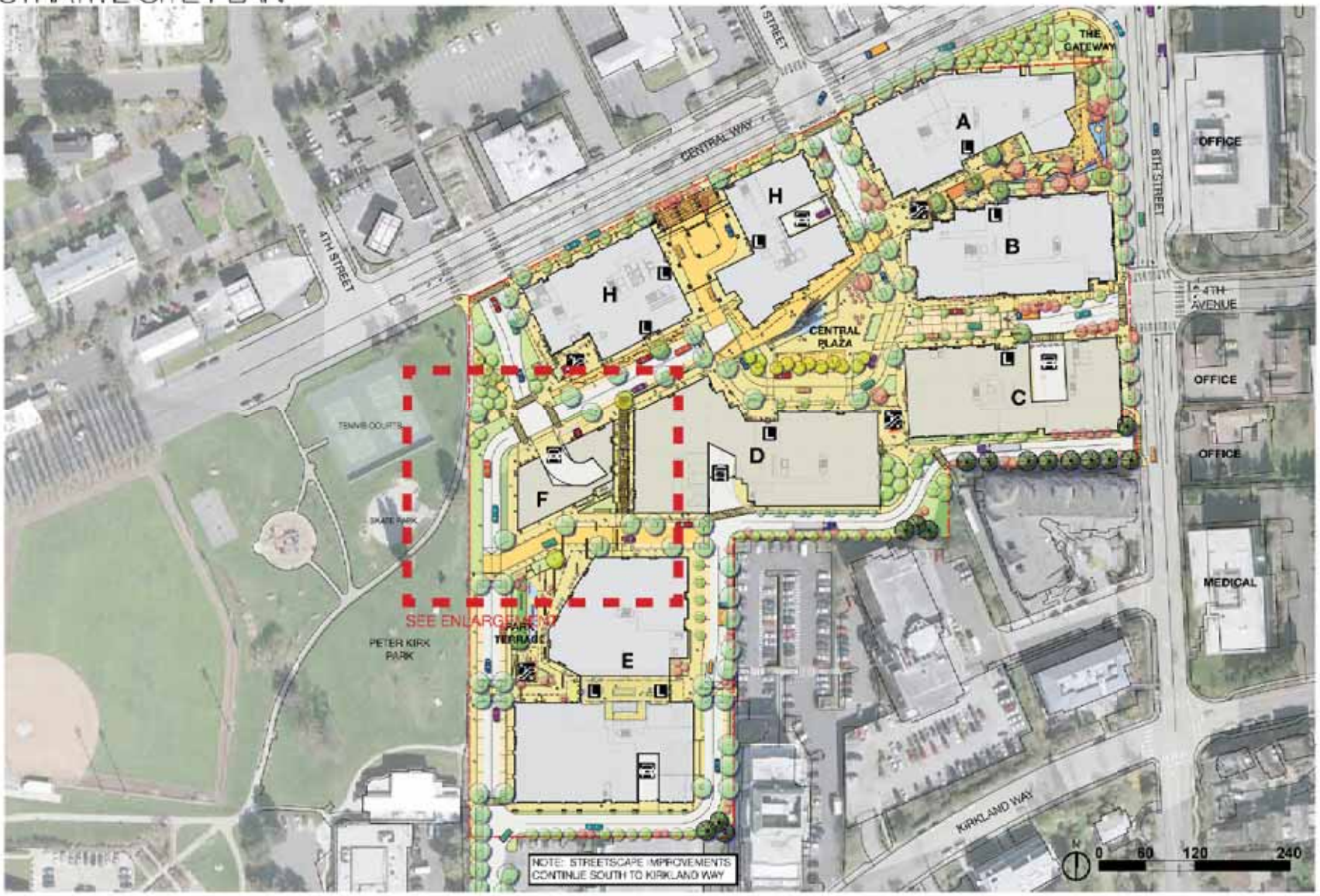


LEGEND

1. aluminum grating over metal panel
2. retail storefront
3. precast concrete
4. painted steel

East Elevation

ILLUSTRATIVE SITE PLAN



BUILDING F - PLANT MATERIALS PLAN

REPRESENTATIVE PLANT LIST	
(FINAL PLANT LIST TO BE SELECTED AND ADDITIONAL PLANTS TO BE INCLUDED.)	
TREES:	
Acer palmatum	Japanese Maple
Zelkova serrata 'Green Vase'	Zelkova
SHRUBS:	
Arbutus unedo	Strawberry Tree
Cornus stolonifera	Red Twig Dogwood
Physocarpus capitatus	Pacific Ninebark
Rhaphiolepis indica	Indian Hawthorn
GRASSES/ GROUNDCOVERS/PERENIALS	
Arctostaphylos uva-ursi	Kinnickinick
Euphorbia amygdaloides robbiae	Robb's Euphorbia
Liriope spicata	Creeping Liriope
Schizostylis coccinea	Kaffir Lily
BIOSWALE	
Plant Species TBD. (Juncus, Rush, Iris, Salix, etc.)	

Acer palmatum

Zelkova serrata 'Green Vase'

TREES

Rhaphiolepis indica

Physocarpus capitatus

SHRUBS

Liriope spicata

GROUNDCOVER

Schizostylis coccinea

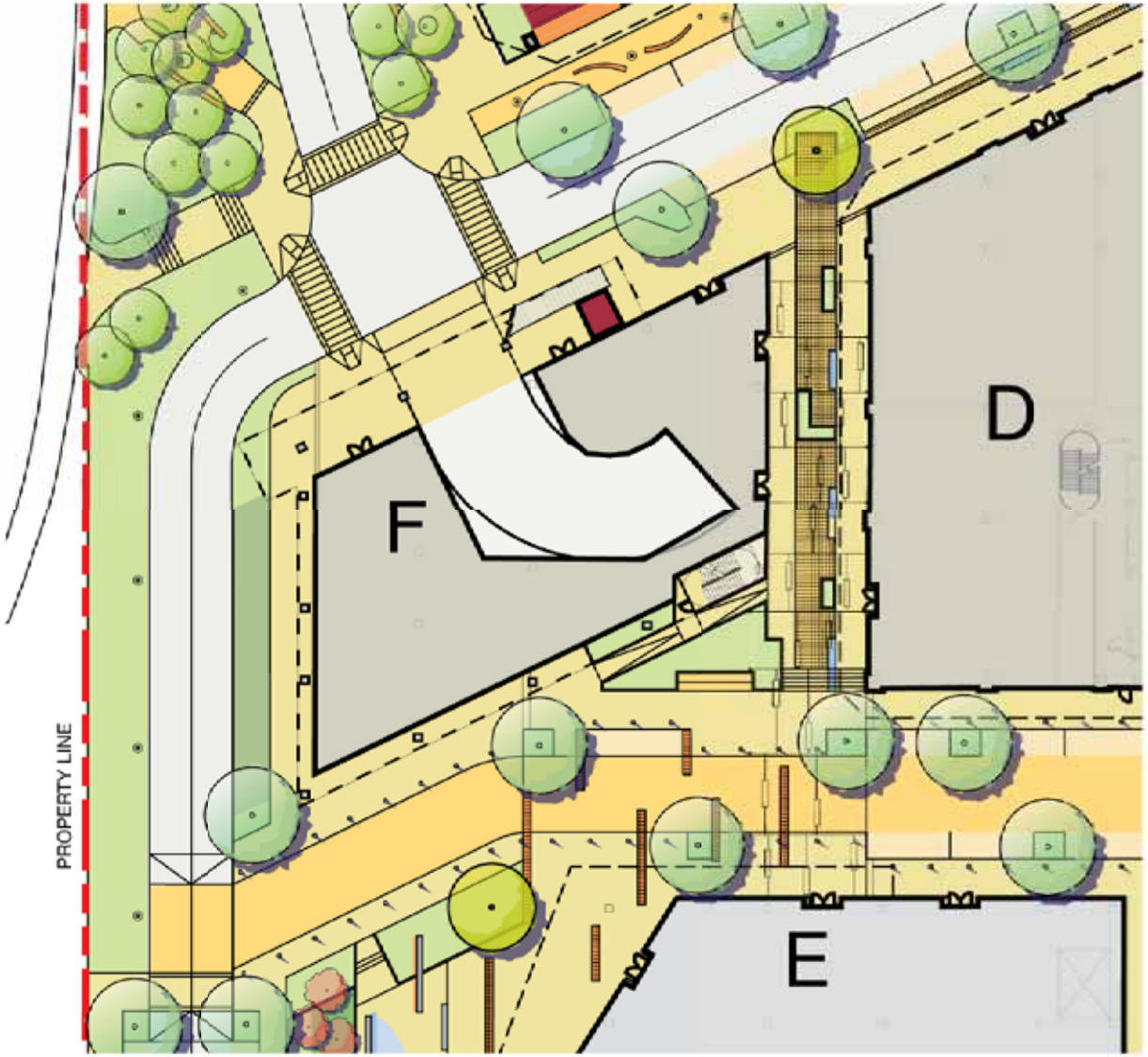
Euphorbia amygdaloides robbiae

PERENNIALS/GRASSES

BIOSWALE

0 15 30 60

N



BUILDING F - MATERIAL SELECTIONS

MATERIALS LEGEND:

CONCRETE PAVING

SPECIALTY PAVING AT WOONERF AND BANDING

SPECIALTY PAVING AT ON STREET PARKING

SITE AMENITIES:

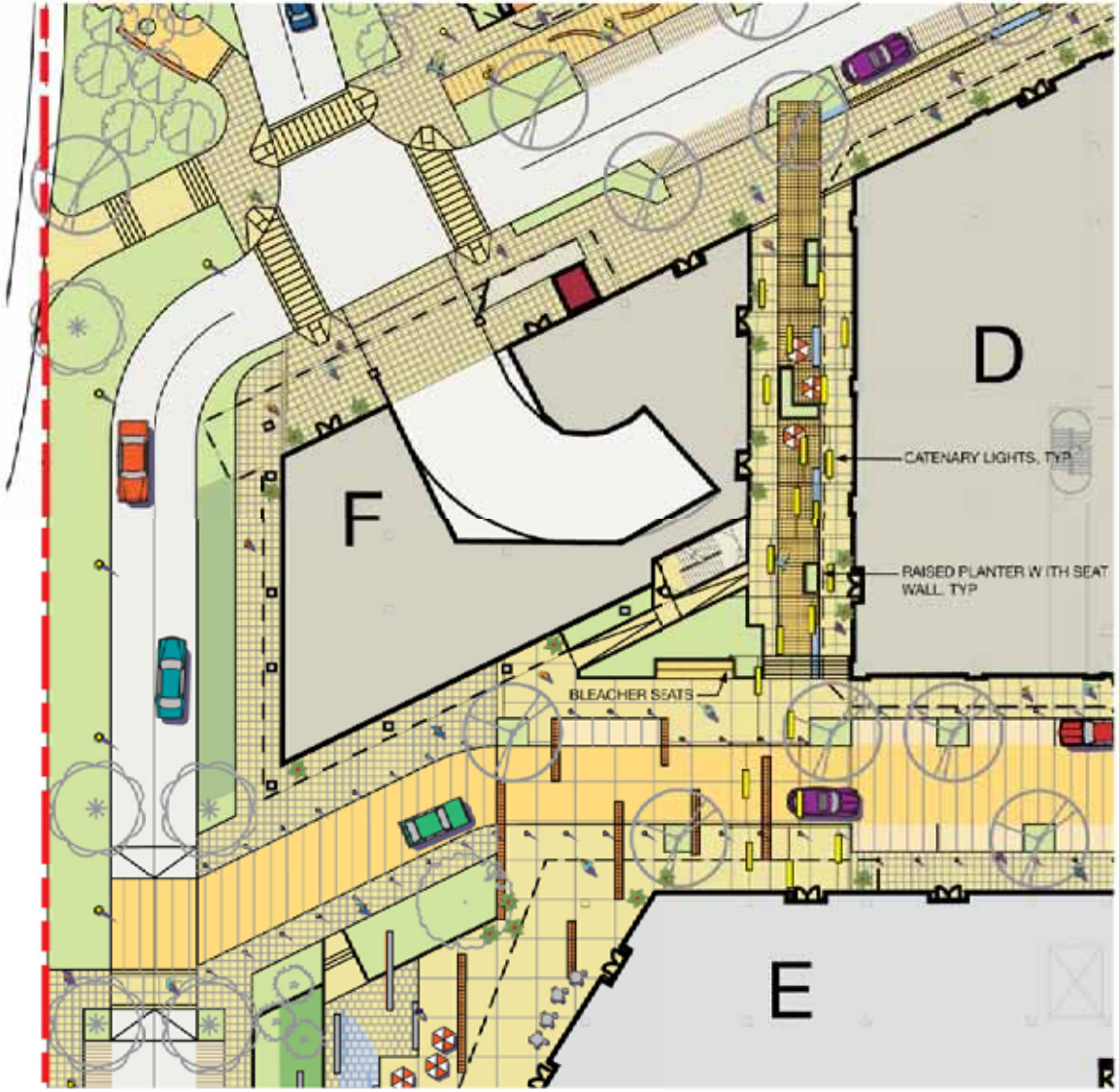
CATENARY LIGHTING

BOLLARDS

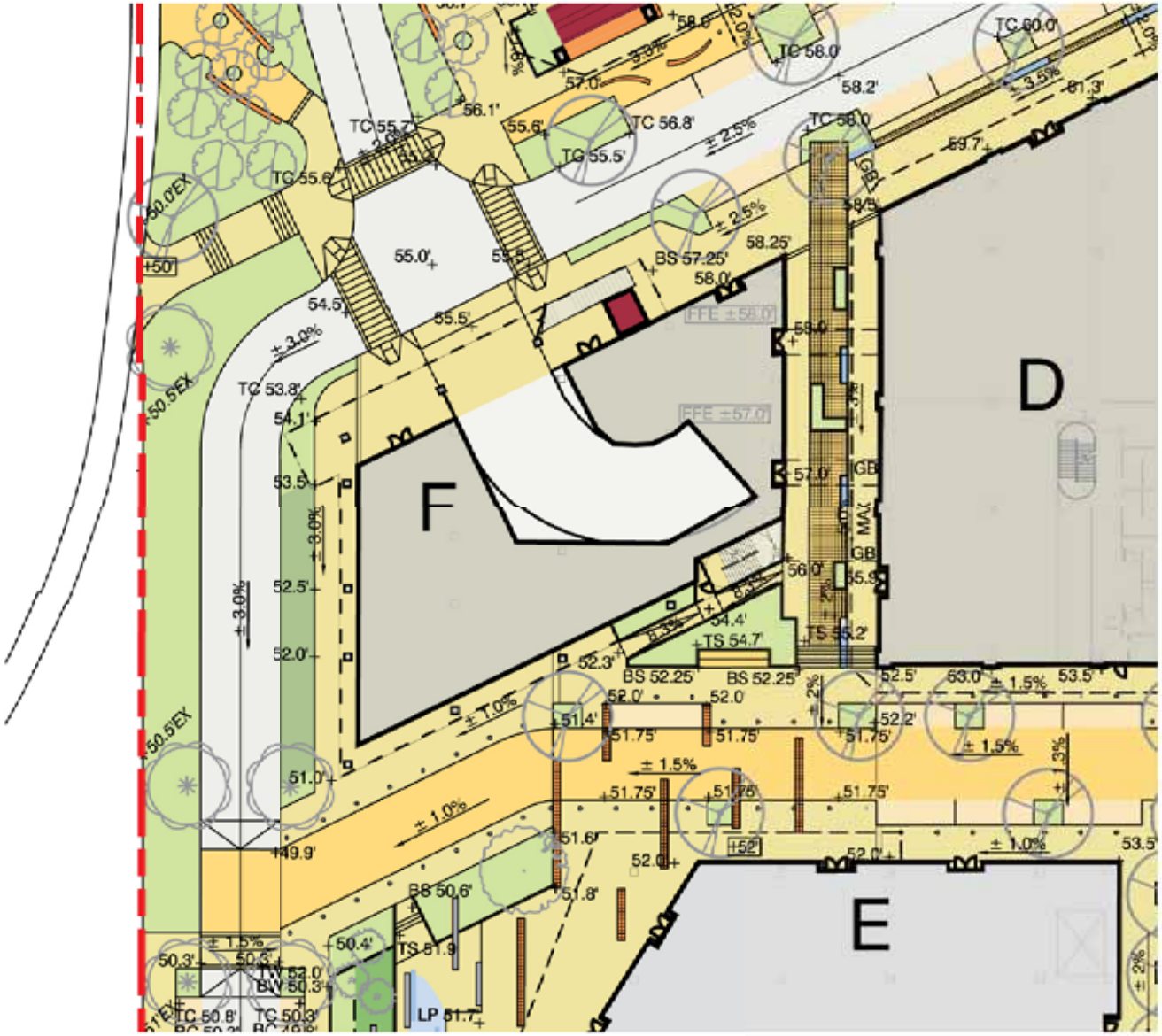
BLEACHER SEATS

WATER FEATURE

0 15 30 60 N



BUILDING F - GRADING DIAGRAM



0 20 40 80

N

NOTE:
ALL GRADES AND PERCENTAGE SLOPES ARE APPROXIMATE