

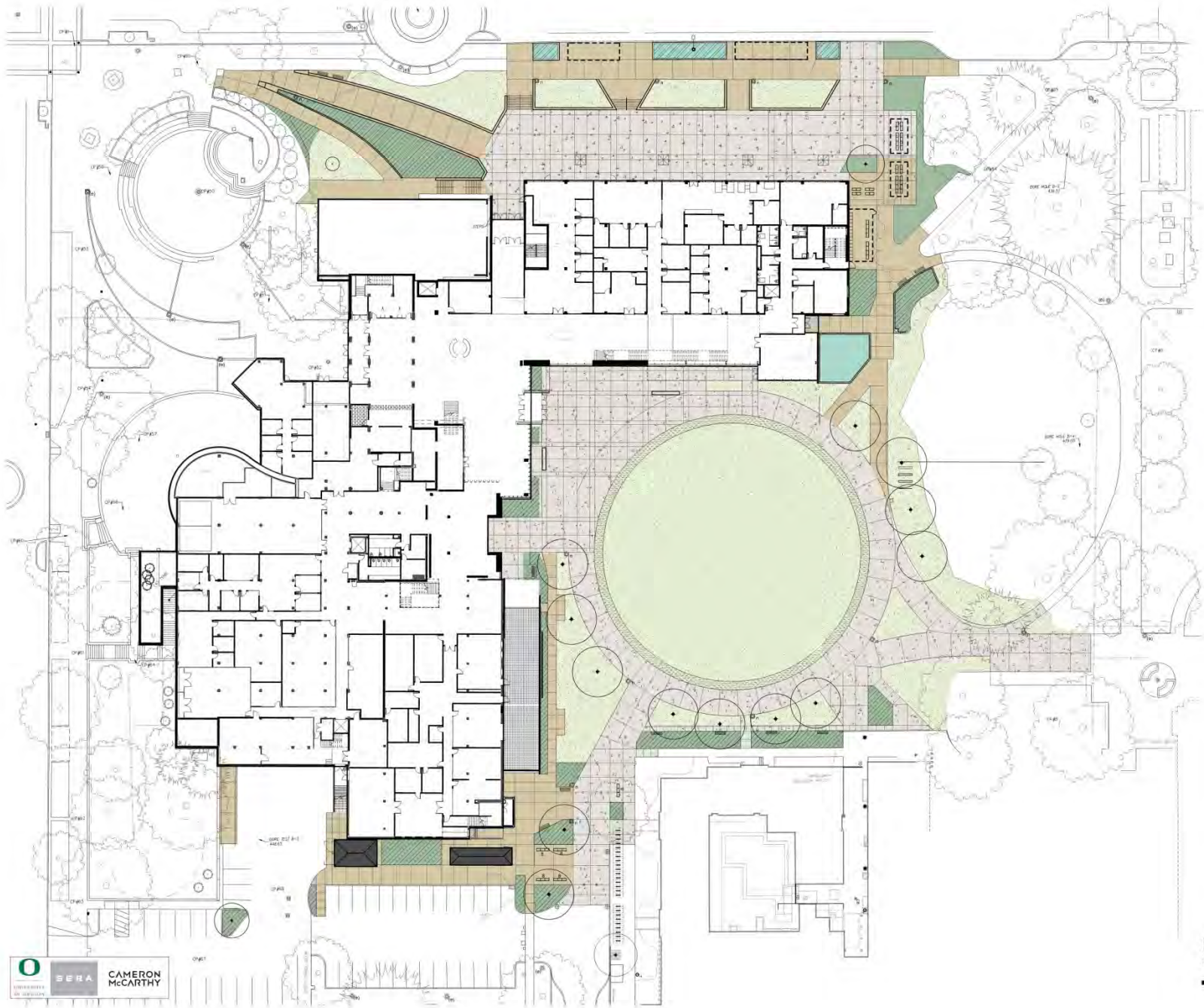
University of Oregon

Erb Memorial Union Expansion & Renovation

User Group Meeting














SERA Architects
August 21st, 2013



LANDSCAPE FEATURES



NOTES

LEGEND

-  EXISTING TREE
To Remain
-  NEW TREE
2 inch Caliper
-  CONCRETE PAVING -
VEHICLE REINFORCED
6 inch thick, 4000 psi with
reinforcement over 8" base
-  CONCRETE PAVING - PEDESTRIAN
4 inch thick concrete over 6 inch base rock
-  PLANT BED AREA
18 inch deep imported
planting soil. See Landscape
Plan
-  STORMWATER PLANT BED
See Landscape Plan
-  LAWN AREA
12 inch deep imported soil
-  REINFORCED LAWN AREA
Invisible reinforcement units
over 12 inch base rock.
-  SEAT WALL
15" Cast in place concrete
-  LIGHT POLE
Campus Standard
Visco Pole
-  EXISTING CAMPUS LIGHT POLE
To Remain
-  BIKE RACK
Campus Standard, Hoop Style, (OFCI)
Indicated number of bikes per racks.
-  CATCH BASIN
-  TRENCH DRAIN
-  REMOVABLE BOLLARD
Campus Standard,
Color: UO Green, (OFCI)
-  BENCH
Campus Standard
Size: 6' Long, (OFCI)
-  TREE GRATE
Size: 4' x 6'

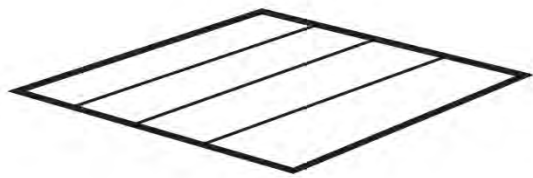


**CAMERON
McCARTHY**

DD SITE PLAN
 8-16-13


L001
 SITE PLAN

SITE PLAN

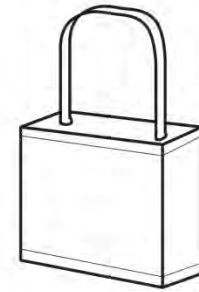
OUTDOOR CRAFT CENTER



COVER



SCREEN



SECURITY

OUTDOOR CRAFT CENTER



CAMPUS FENCING PRECEDENT - DAD'S GATE



CAMPUS FENCING PRECEDENT - DAD'S GATE DETAIL



CAMPUS FENCING PRECEDENT - DAD'S GATE DETAIL



CAMPUS FENCING PRECEDENT



CAMPUS FENCING PRECEDENT



CAMPUS FENCING PRECEDENT



CAMPUS FENCING PRECEDENT - STANDARD FENCE

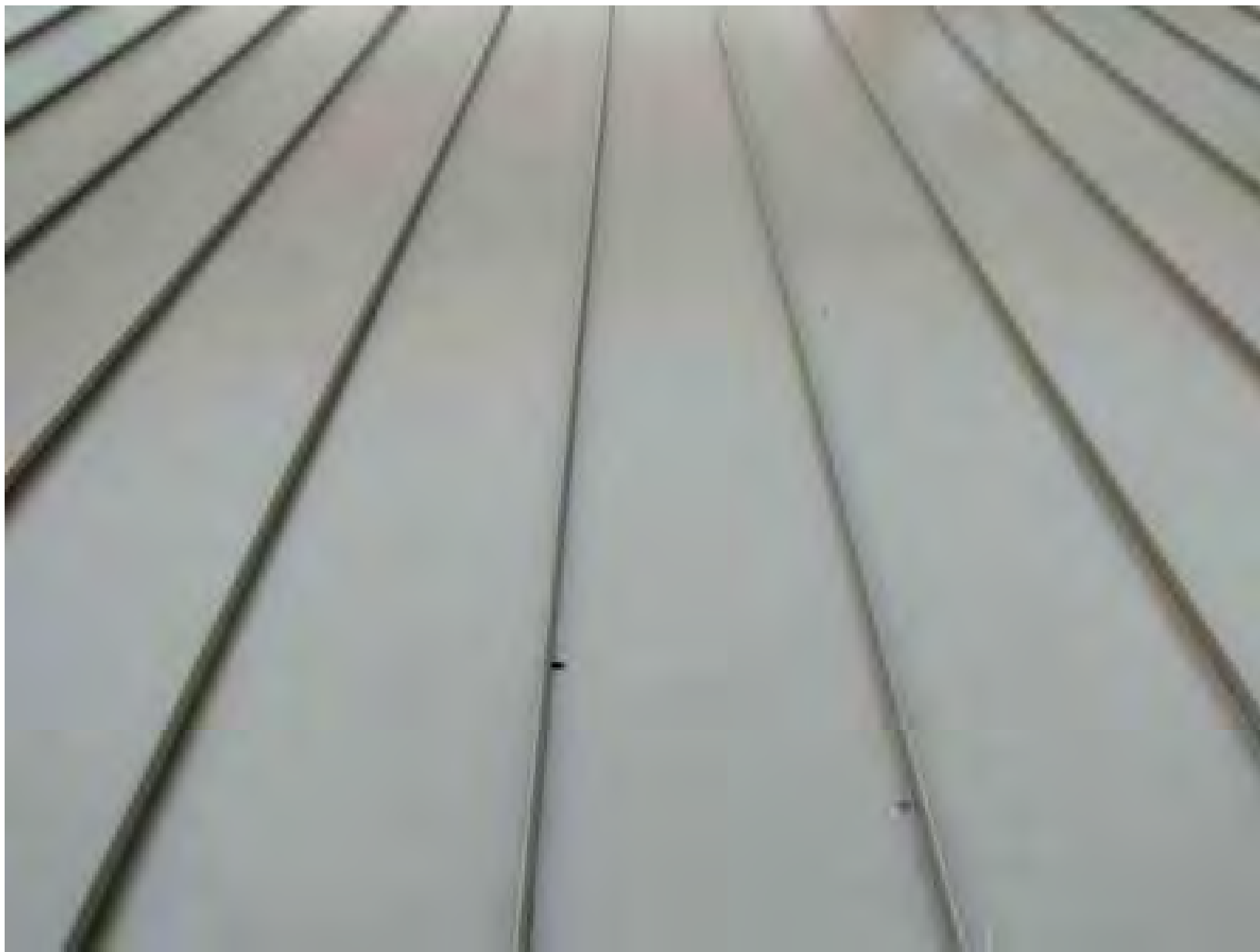


CAMPUS FENCING PRECEDENT - STANDARD FENCE DETAIL

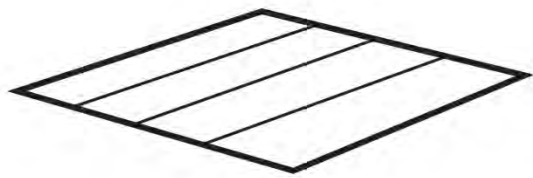


CAMPUS PRECEDENT - METAL FENCING

 COVER



STANDING SEAM METAL ROOF



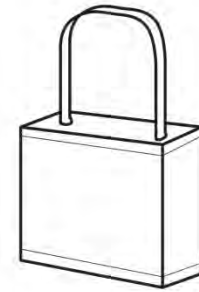
COVER

+

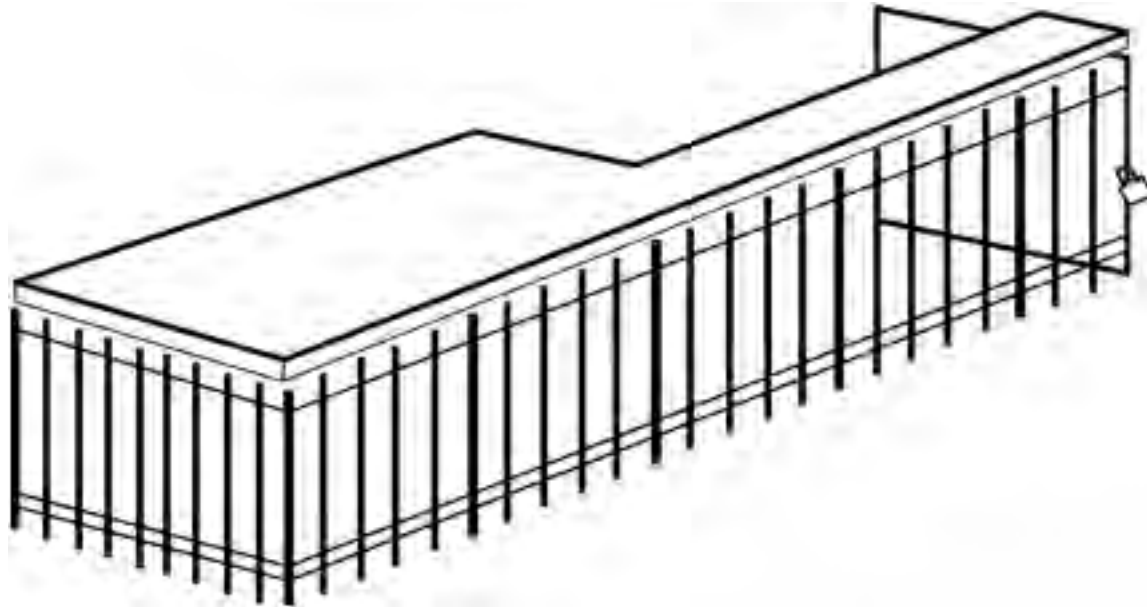


SCREEN

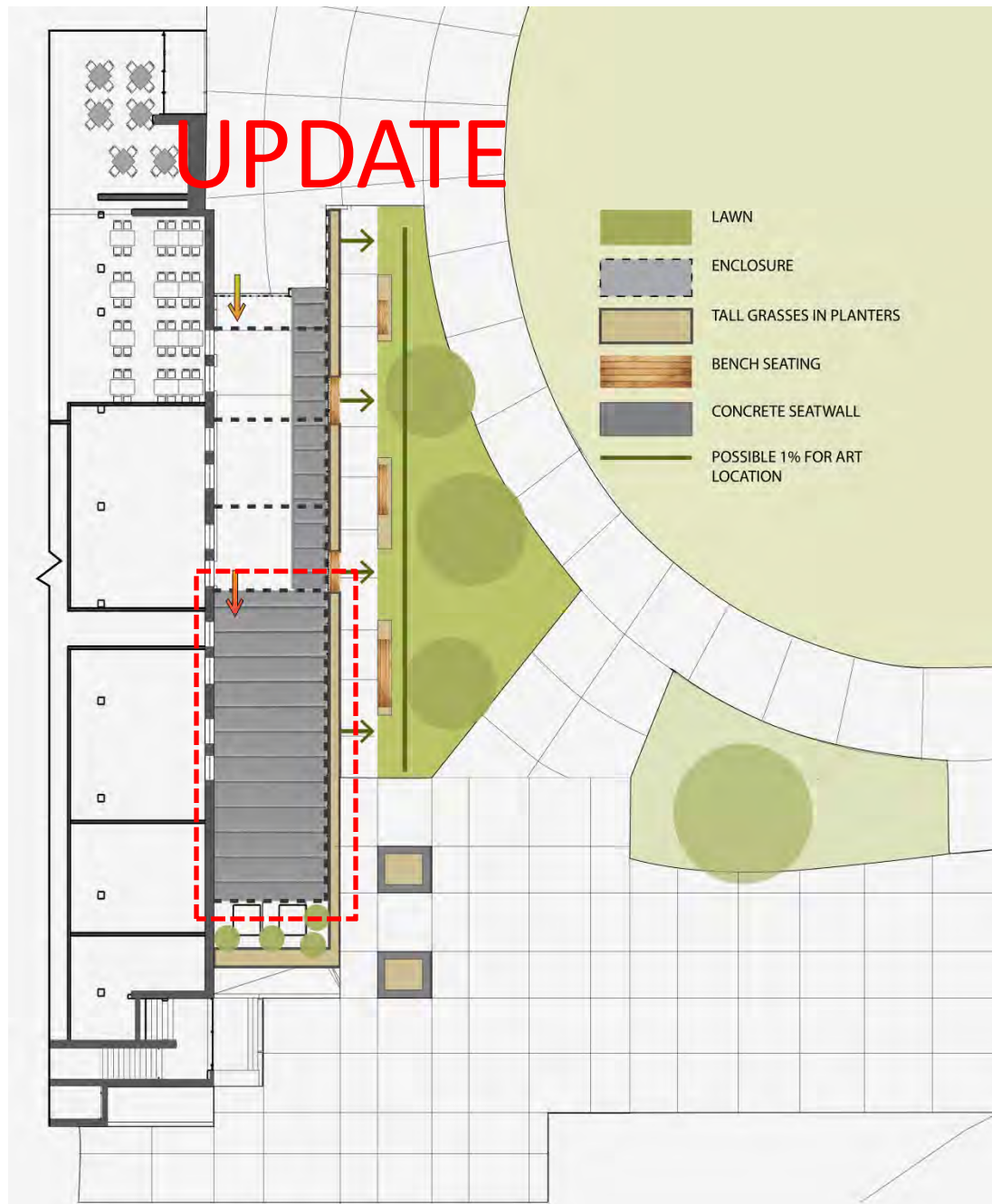
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SECURITY

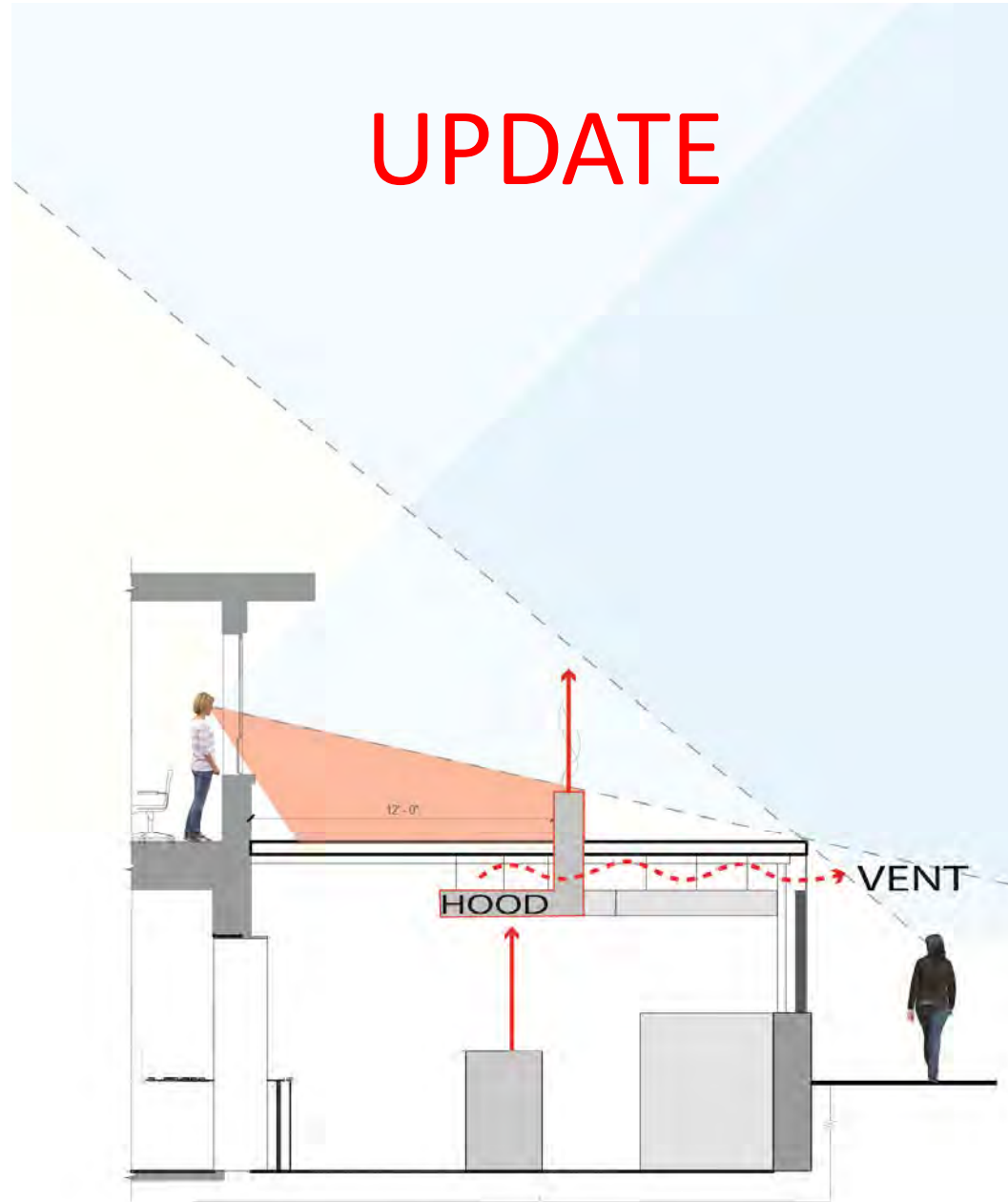


COMBINE



PLAN – PASSAGE BETWEEN LANDSCAPE & HARDSCAPE SCREENS

UPDATE



OUTDOOR CRAFT CENTER ENCLOSURE - VENTING SECTION

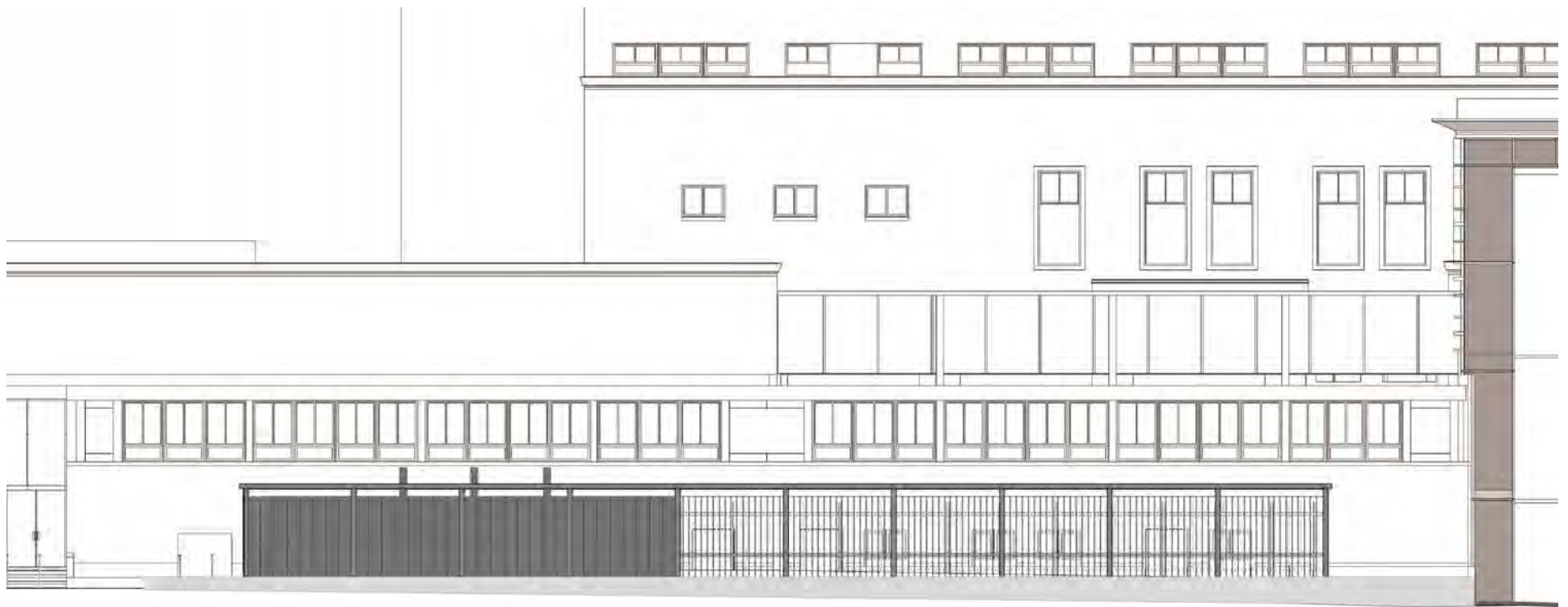


REGULAR SPACING

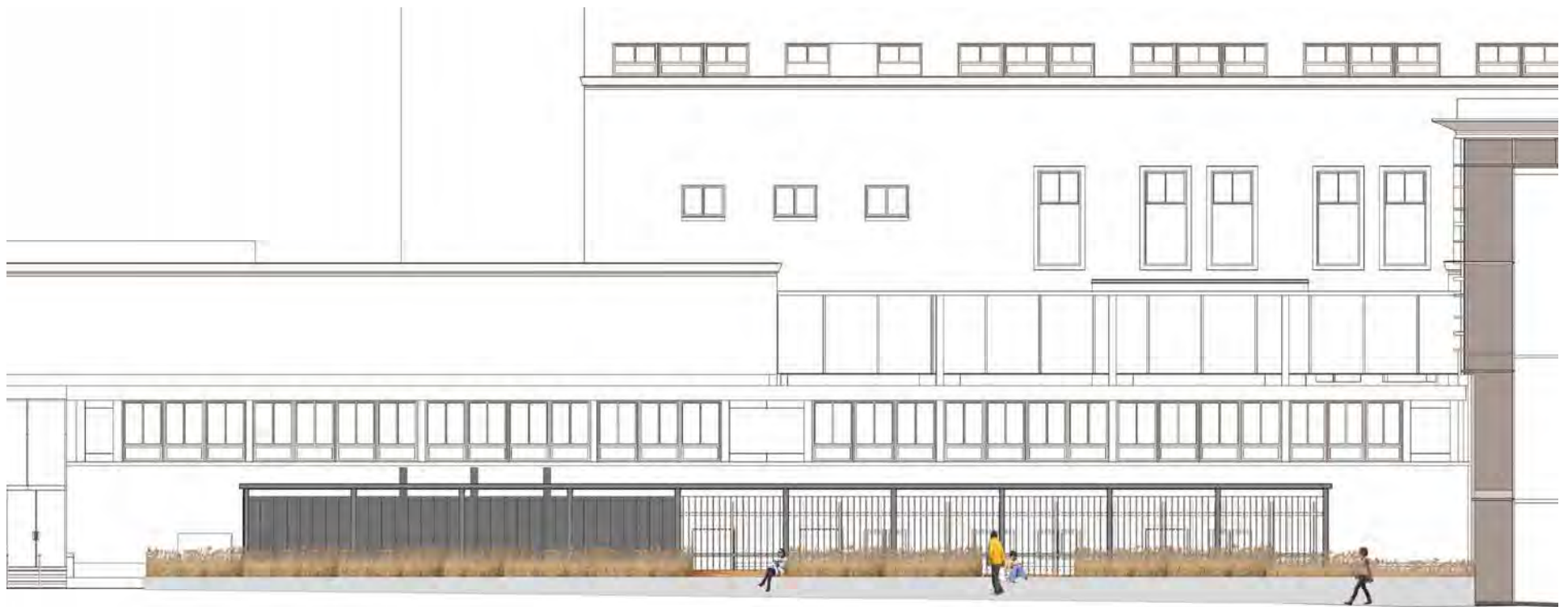


CURTAIN SCHEME

OUTDOOR CRAFT CENTER - SCREENING OPTIONS



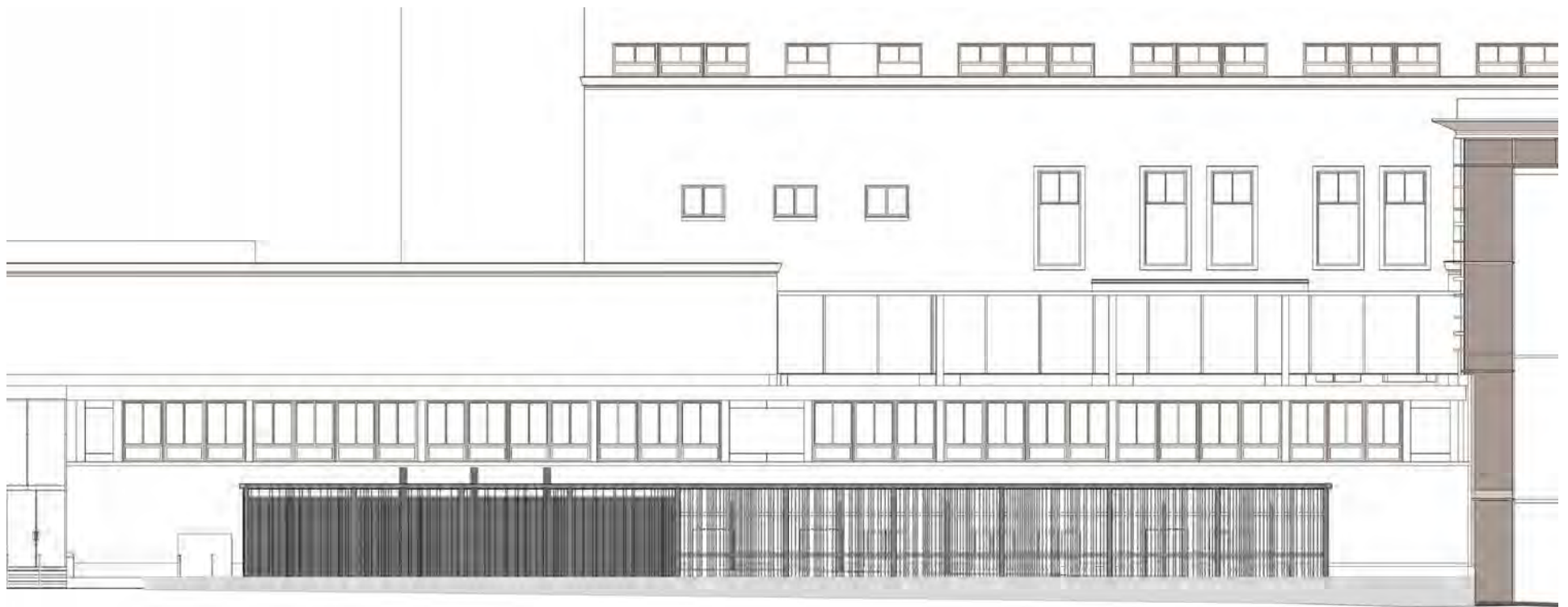
REGULAR SPACING



REGULAR SPACING



REGULAR SPACING



CURTAIN SCHEME – VARIED SPACING



CURTAIN SCHEME – VARIED SPACING



CURTAIN SCHEME – VARIED SPACING – GREEN SCREEN



REGULAR SPACING



CURTAIN SCHEME

OUTDOOR CRAFT CENTER SCREENING OPTIONS

UPDATE




OPTION 1 – STANDARD FENCING ANIMATION

UPDATE



OPTION 2 – CURTAIN SCHEME ANIMATION

BIKE SHELTER

 COVER + SCREEN + SECURITY



CAMPUS PRECEDENT – BIKE ENCLOSURE

 COVER






CAMPUS PRECEDENT – BIKE SHELTER



CAMPUS PRECEDENT – BIKE ENCLOSURE

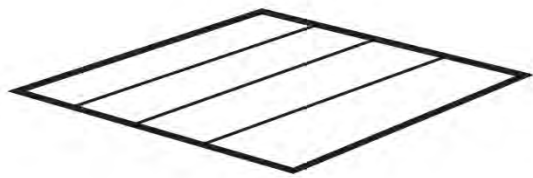


CAMPUS PRECEDENT – BIKE ENCLOSURE

   COVER + SCREEN + SECURITY



CAMPUS PRECEDENT – BIKE ENCLOSURE



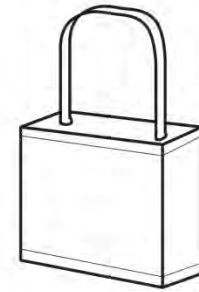
COVER

+

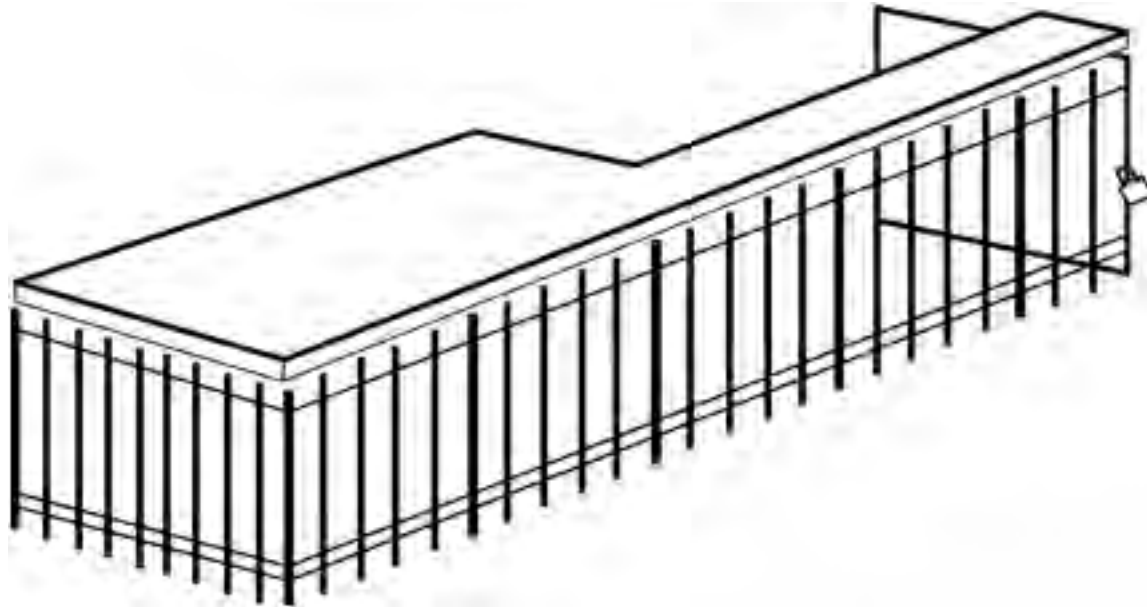


SCREEN

+



SECURITY



COMBINE



EAST BIKE SHELTER – REGULAR SPACING



EAST BIKE SHELTER - CURTAIN SCHEME

UPDATE

BIKE SHELTER – NE CORNER PERSPECTIVE



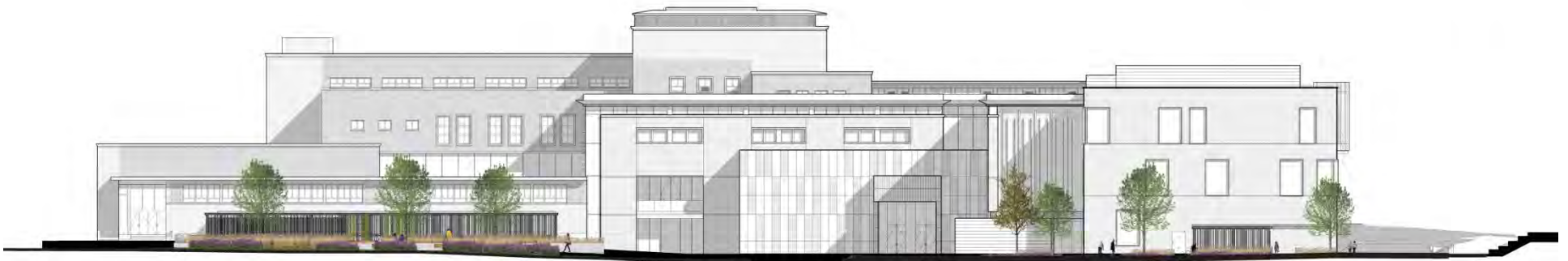
REGULAR SPACING



CURTAIN SCHEME

BIKE SHELTER SCREENING OPTIONS

UPDATE



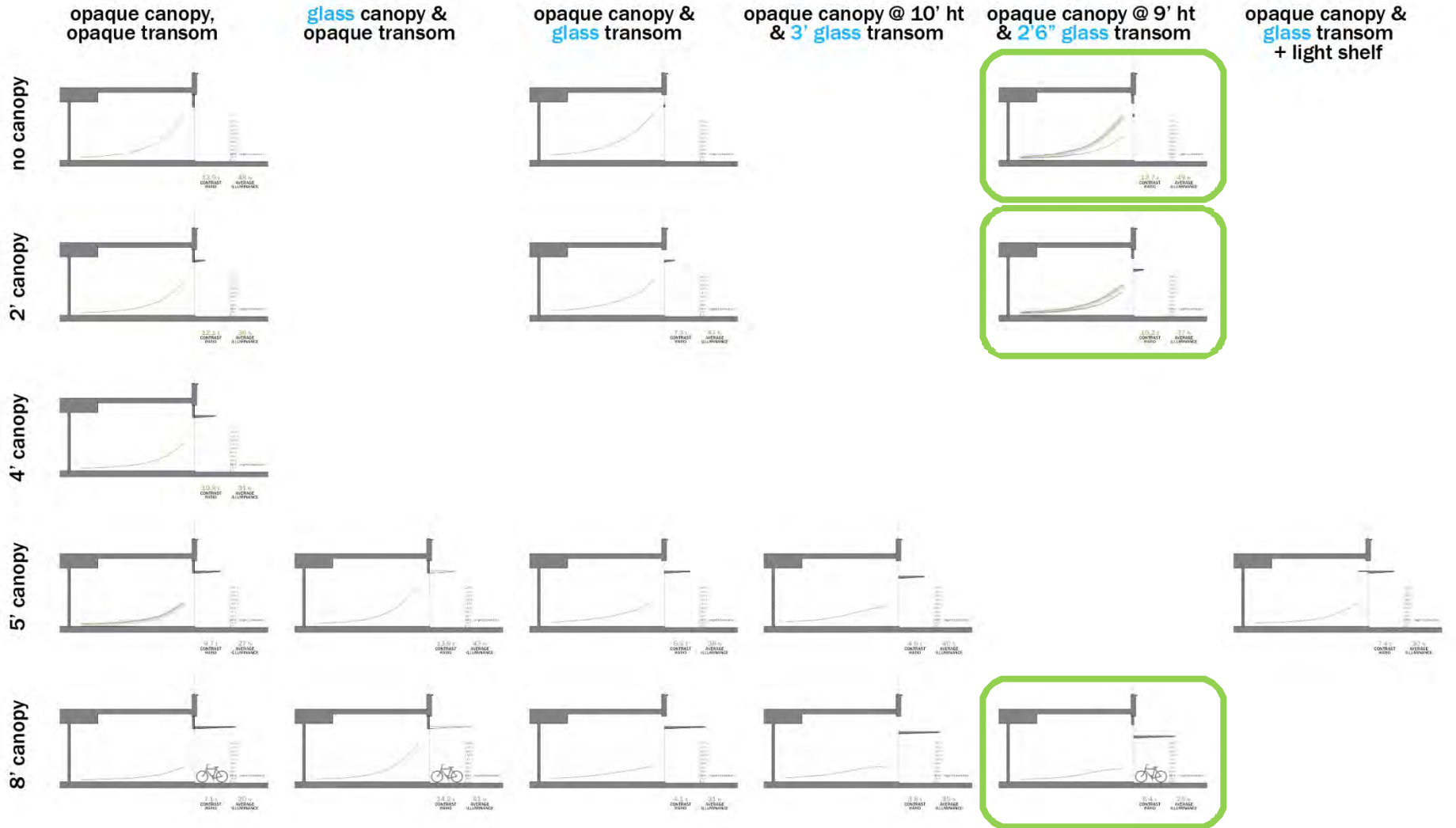
EAST ELEVATION – CC OUTDOOR AND BIKE SHELTER

UPDATE



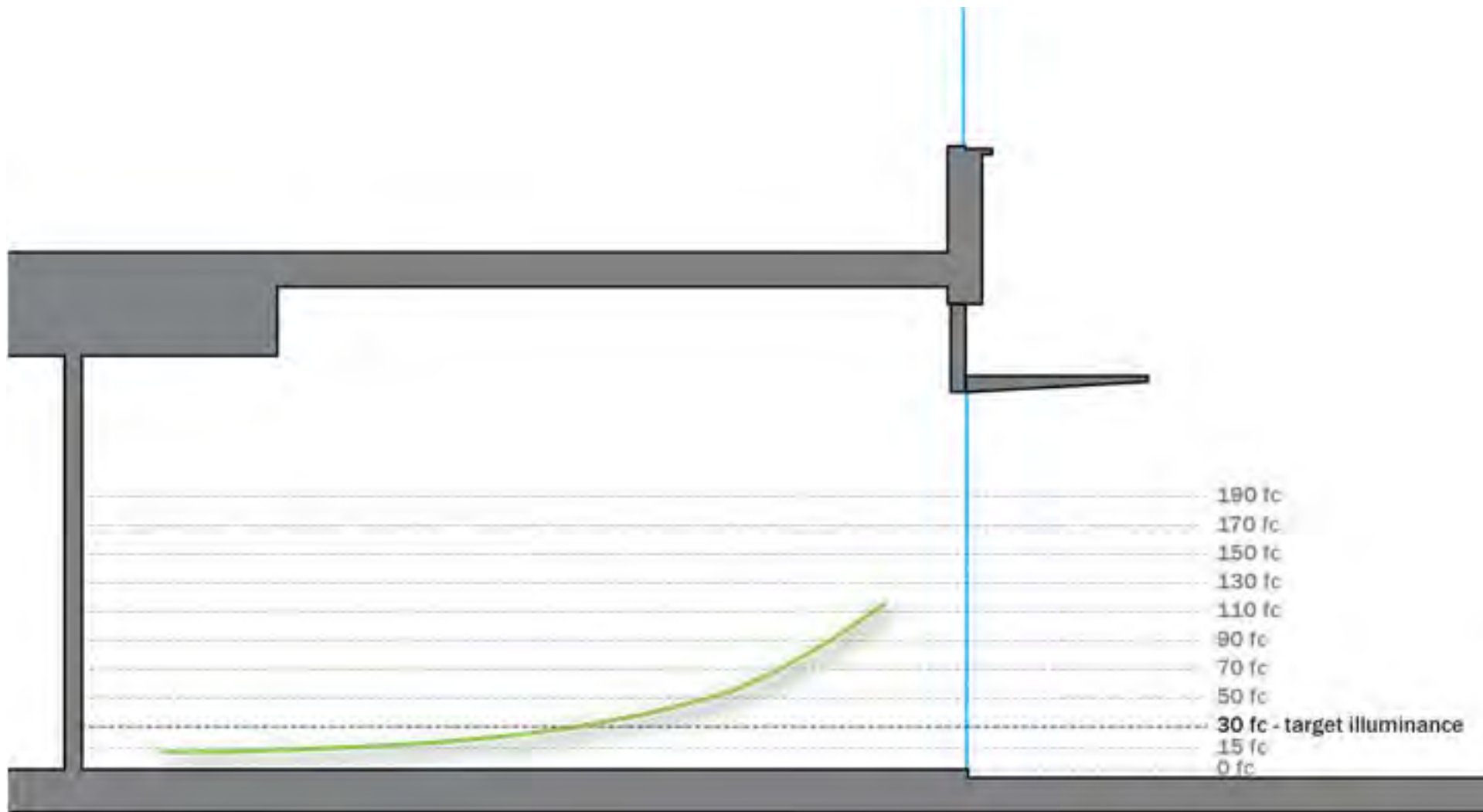
SOUTH BIKE SHELTER + TRASH ENCLOSURE - CURTAIN SCHEME

DAYLIGHTING STUDY





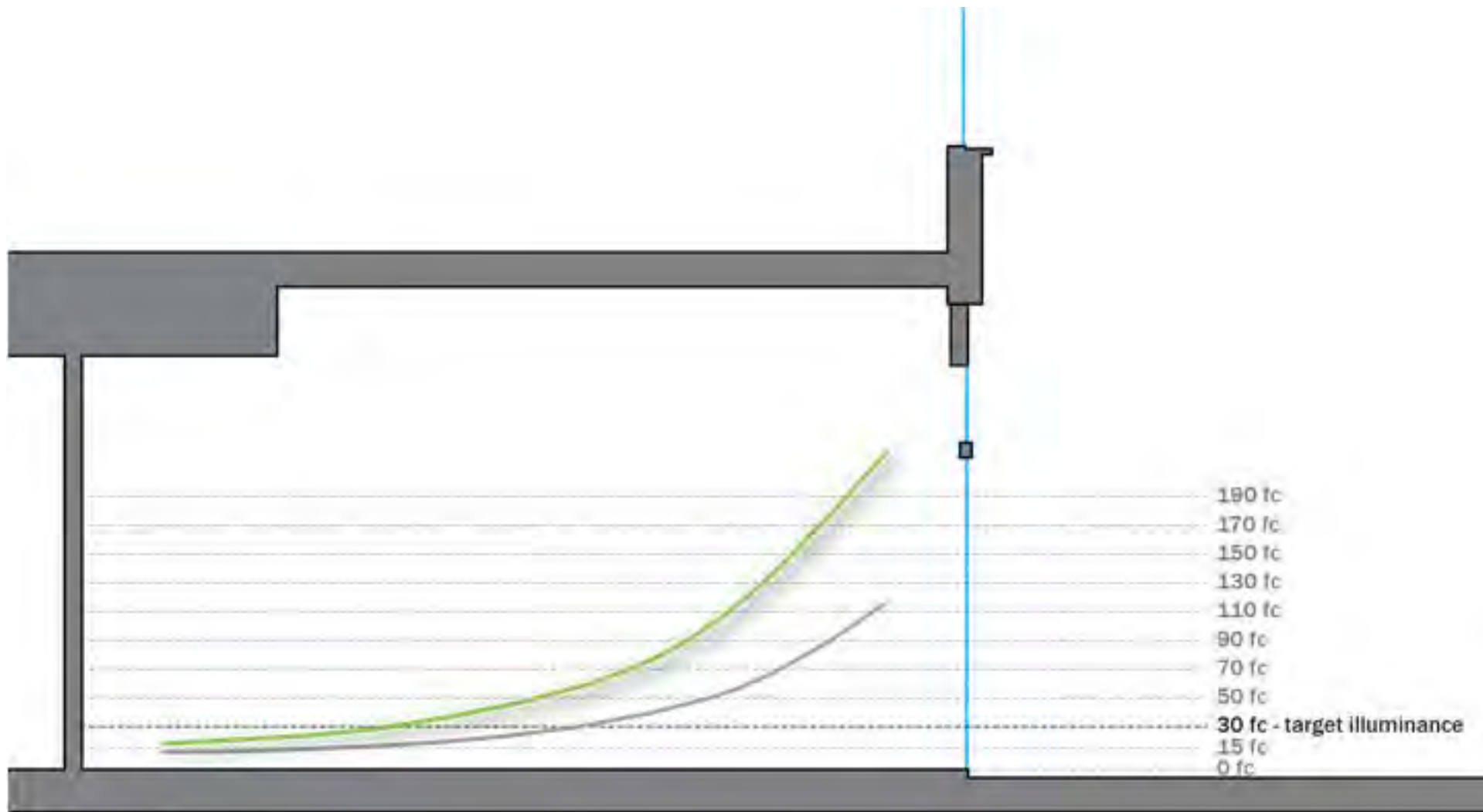
5' CANOPY



9.7:1
CONTRAST
RATIO

27 fc
AVERAGE
ILLUMINANCE

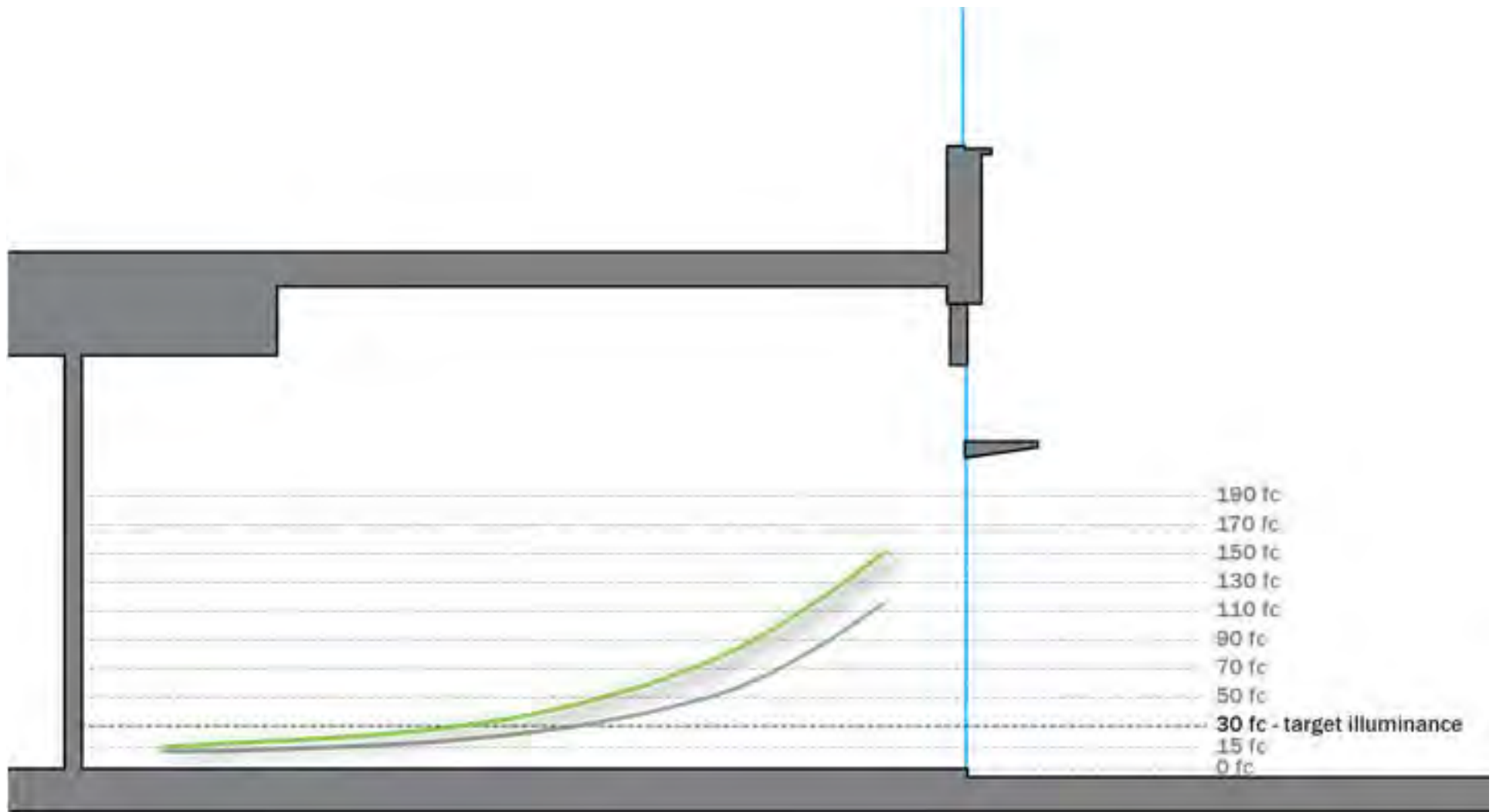
5' CANOPY DAYLIGHT ANALYSIS



12.7:1
CONTRAST
RATIO

49 fc
AVERAGE
ILLUMINANCE

NO CANOPY DAYLIGHT ANALYSIS



10.2:1
CONTRAST
RATIO

37 fc
AVERAGE
ILLUMINANCE

3' CANOPY DAYLIGHT ANALYSIS

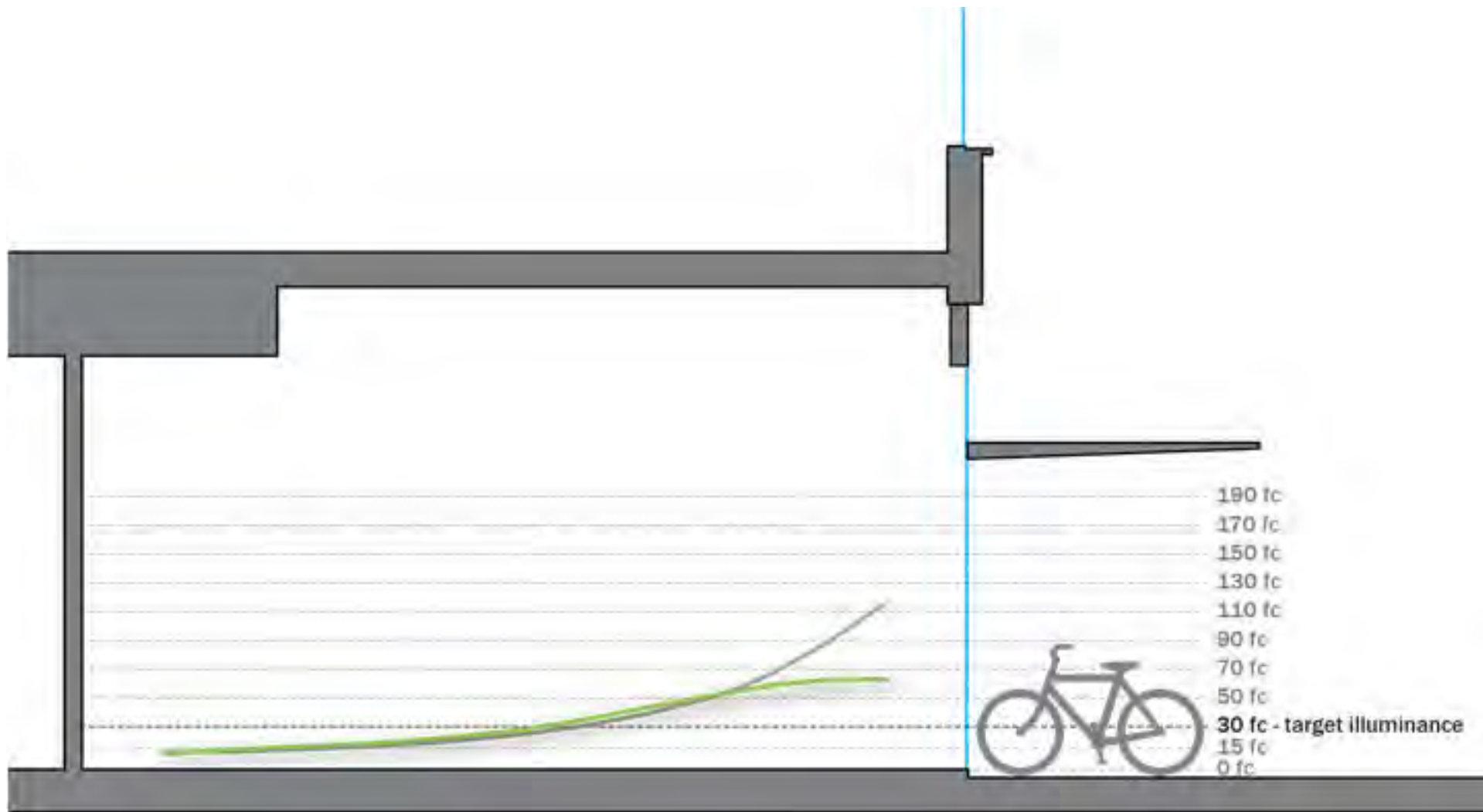
UPDATE



7' CANOPY WITH BIKE STORAGE



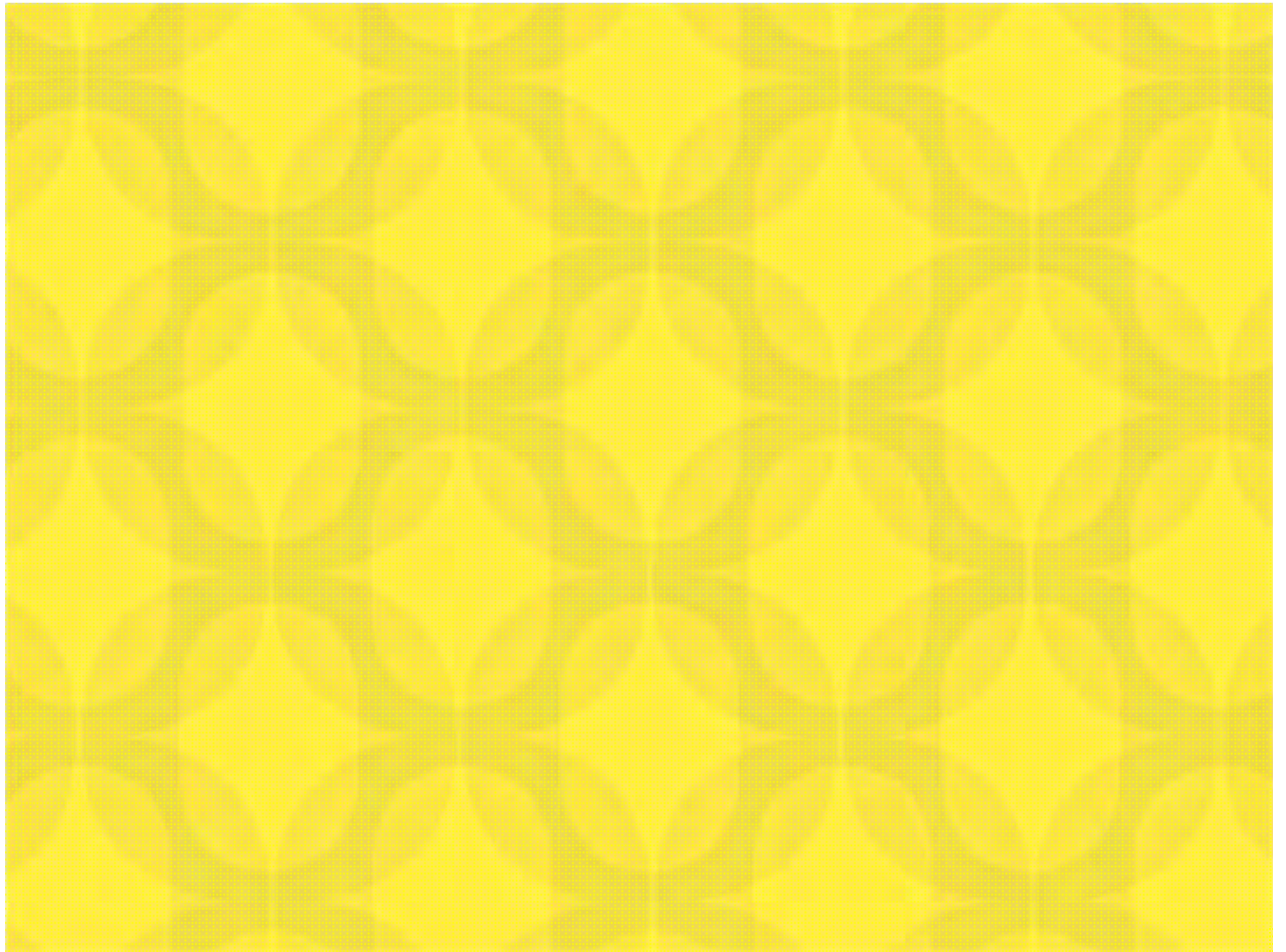
3' CANOPY AT ENTRANCES



6.4:1
CONTRAST
RATIO

25 fc
AVERAGE
ILLUMINANCE

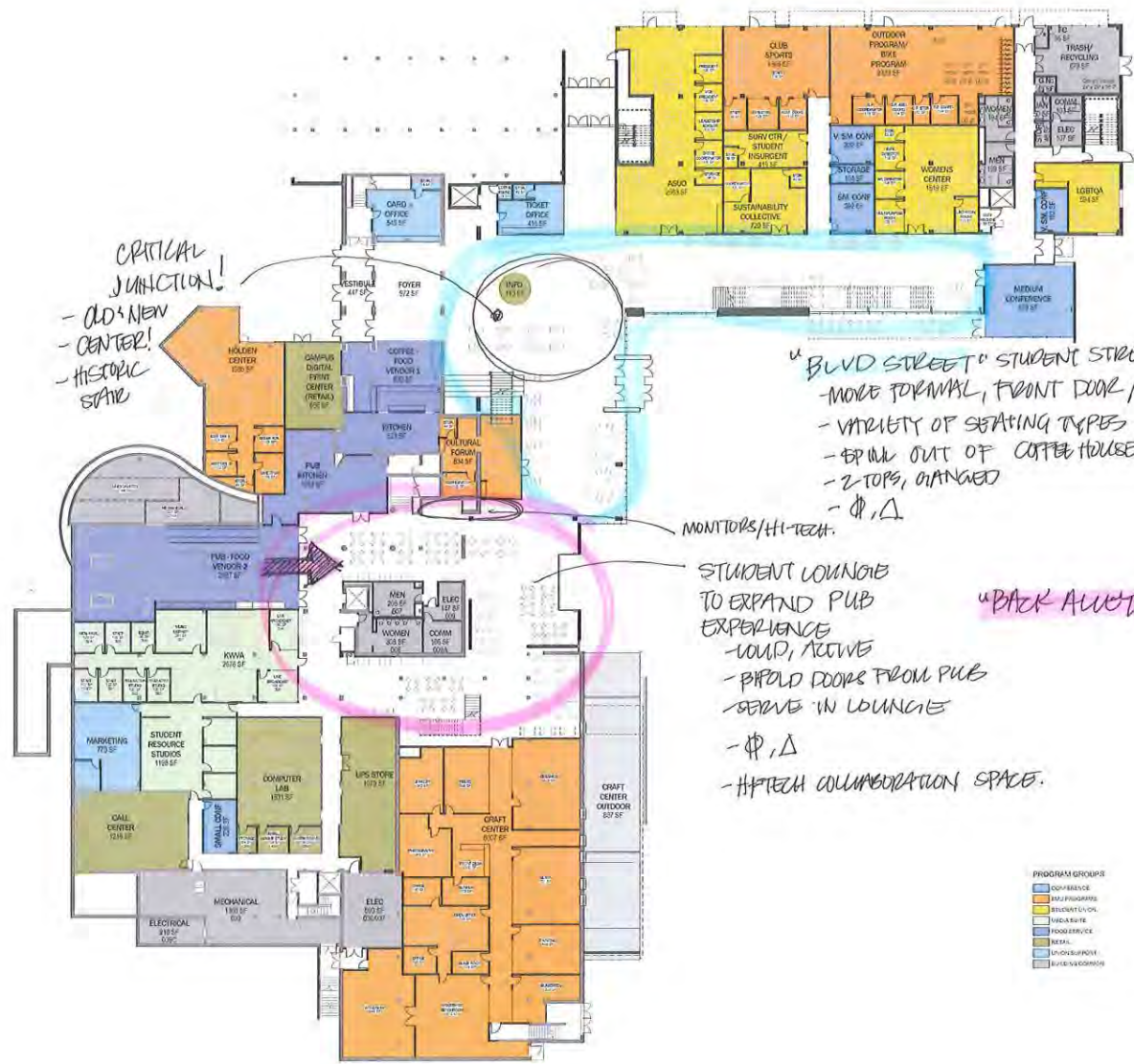
7' CANOPY DAYLIGHT ANALYSIS



BREAK

PUBLIC SPACES – INTERIOR DEVELOPMENT

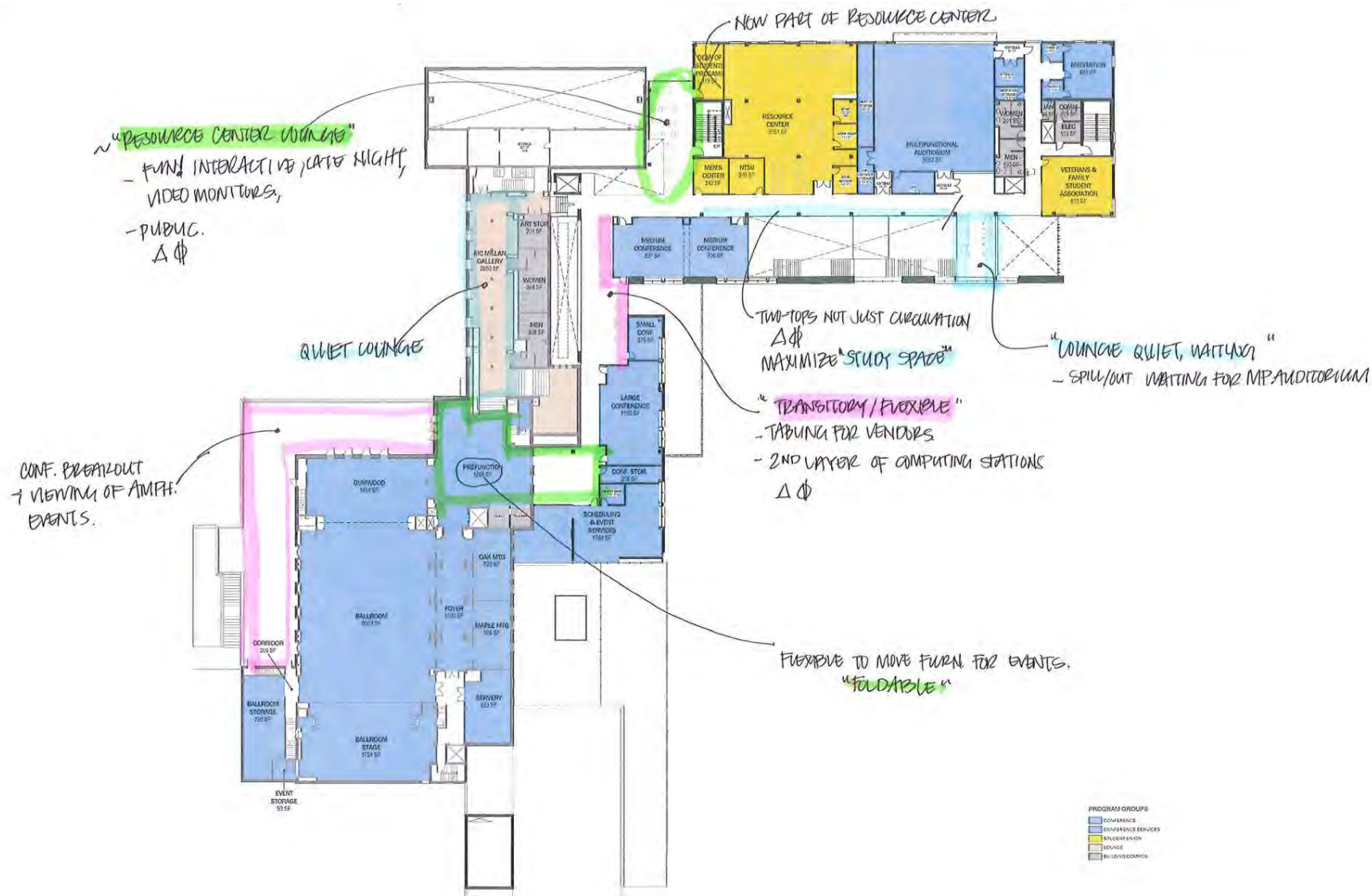
PLANS



GROUND FLOOR PLAN – PUBLIC SPACE DIAGRAM

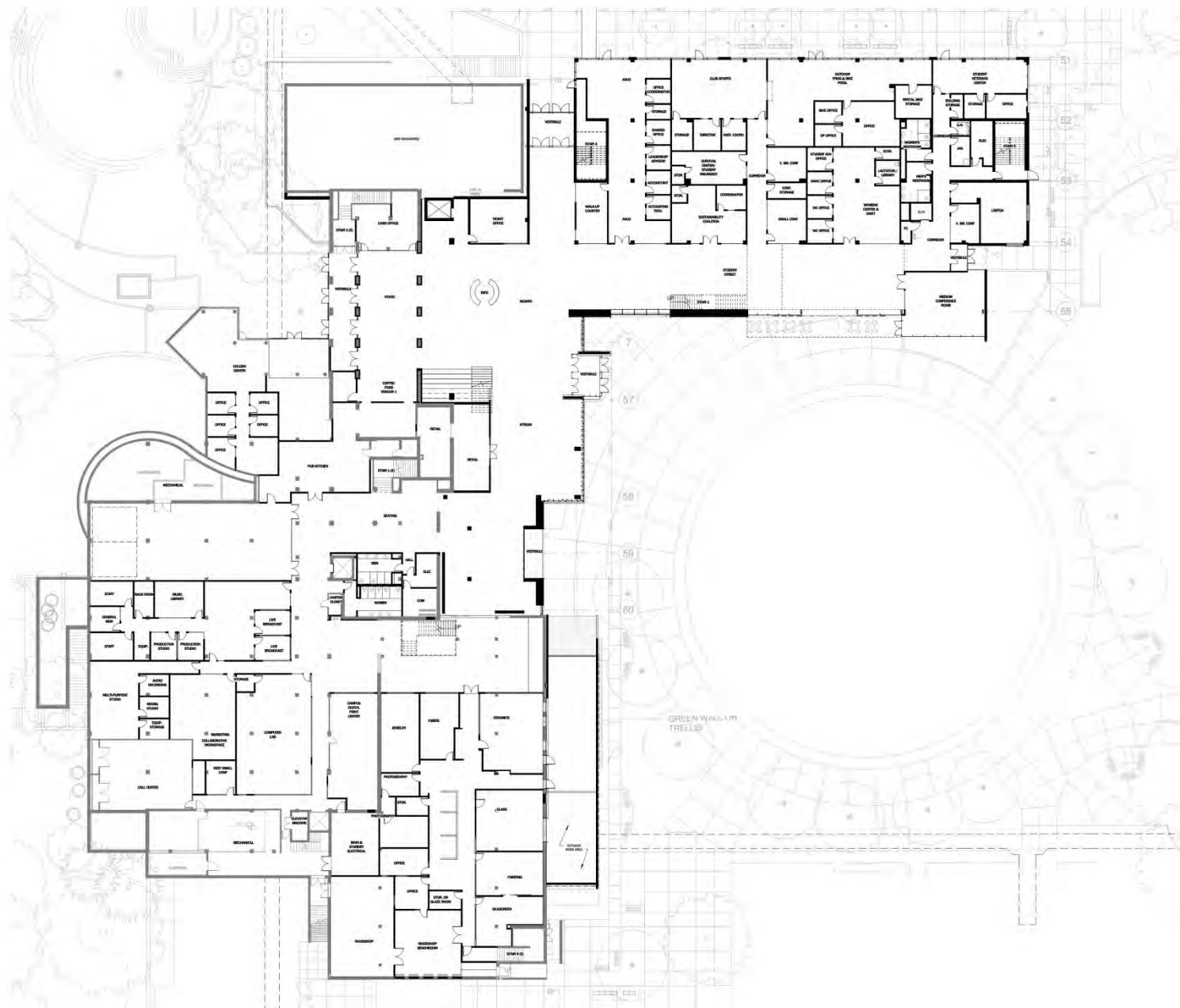


FIRST FLOOR PLAN – PUBLIC SPACE DIAGRAM



SECOND FLOOR PLAN – PUBLIC SPACE DIAGRAM

PLANS



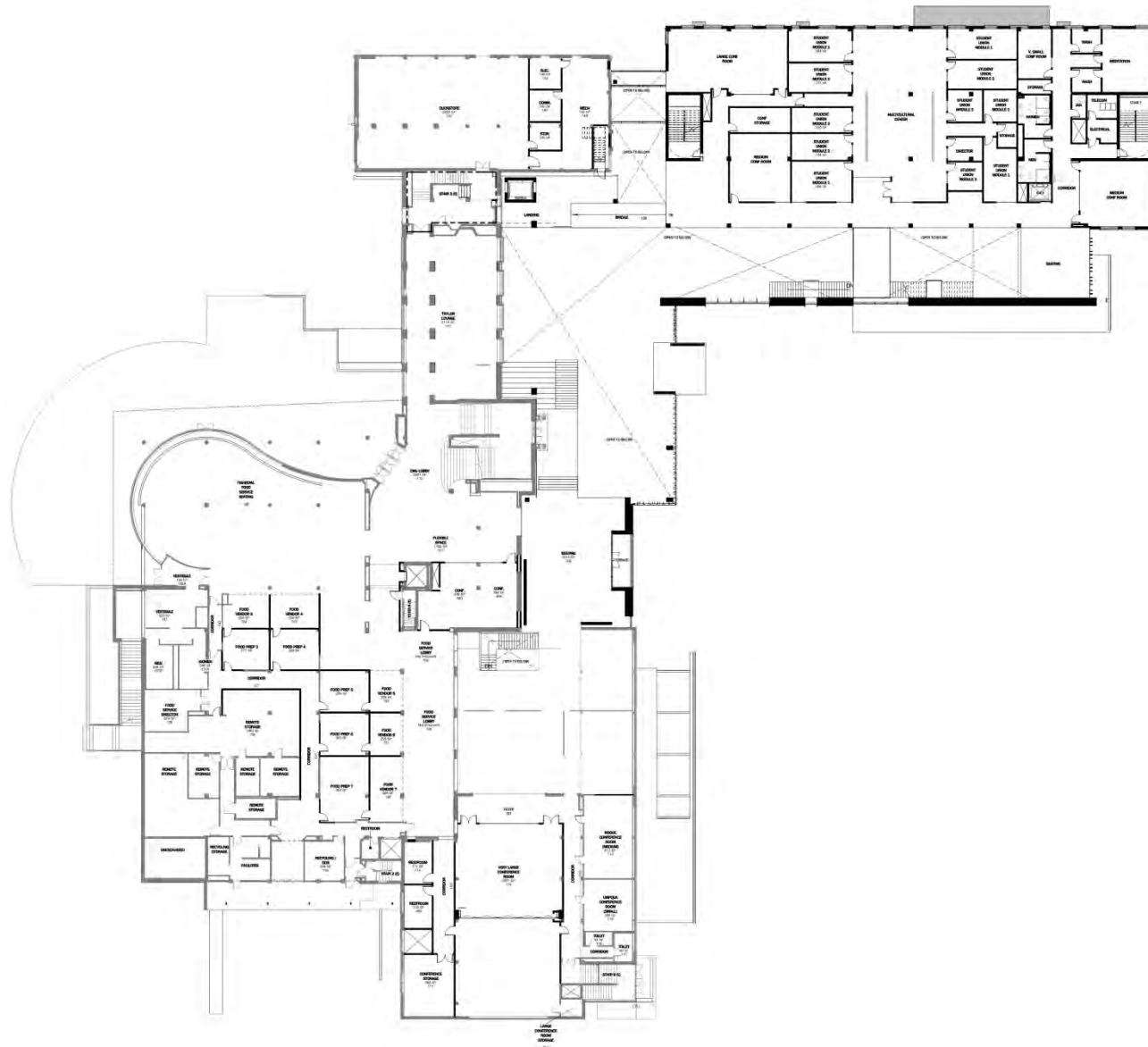
GROUND FLOOR PLAN



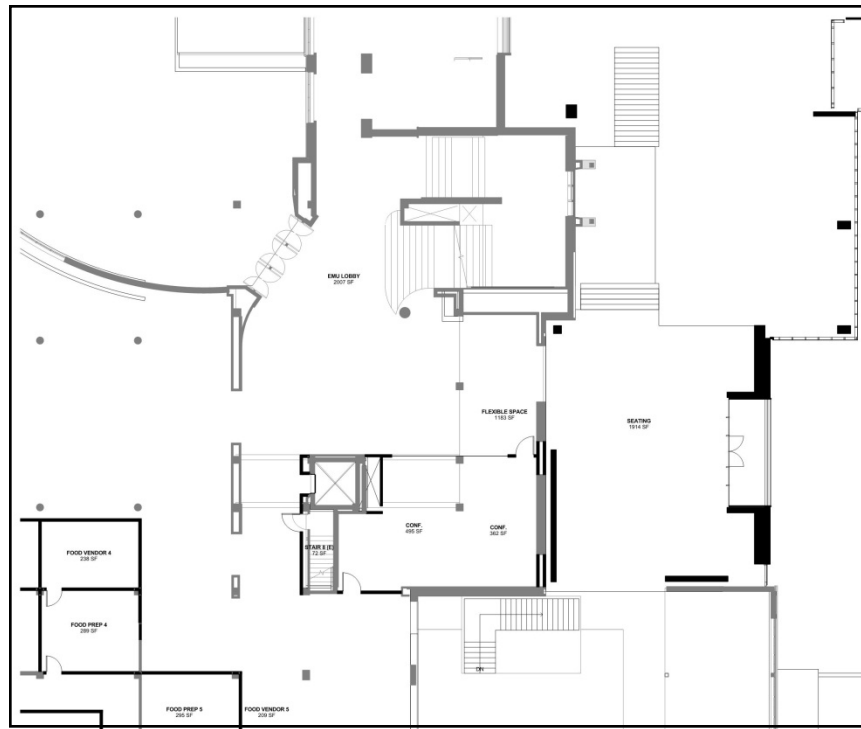
GROUND FLOOR PLAN – CENTRAL CORE



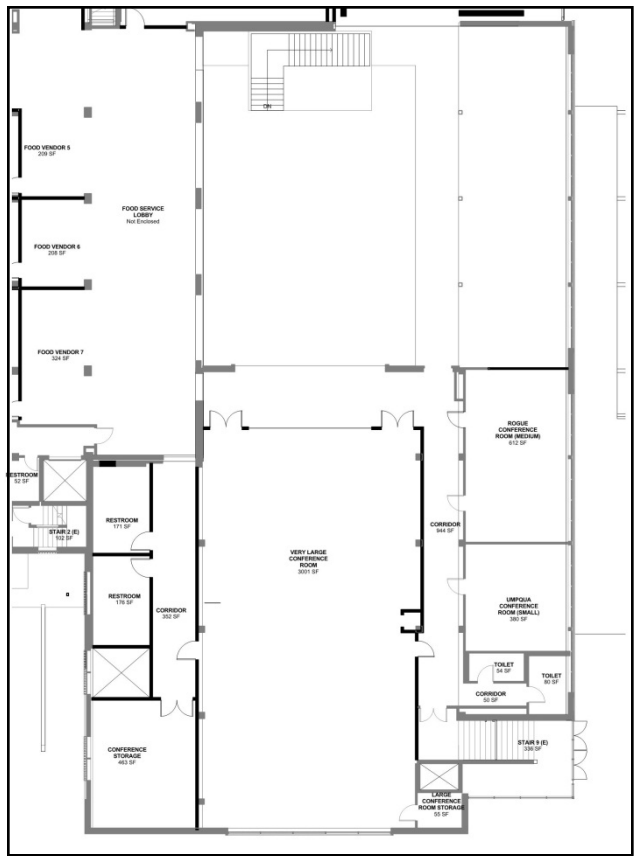
GROUND FLOOR PLAN – MARKETING



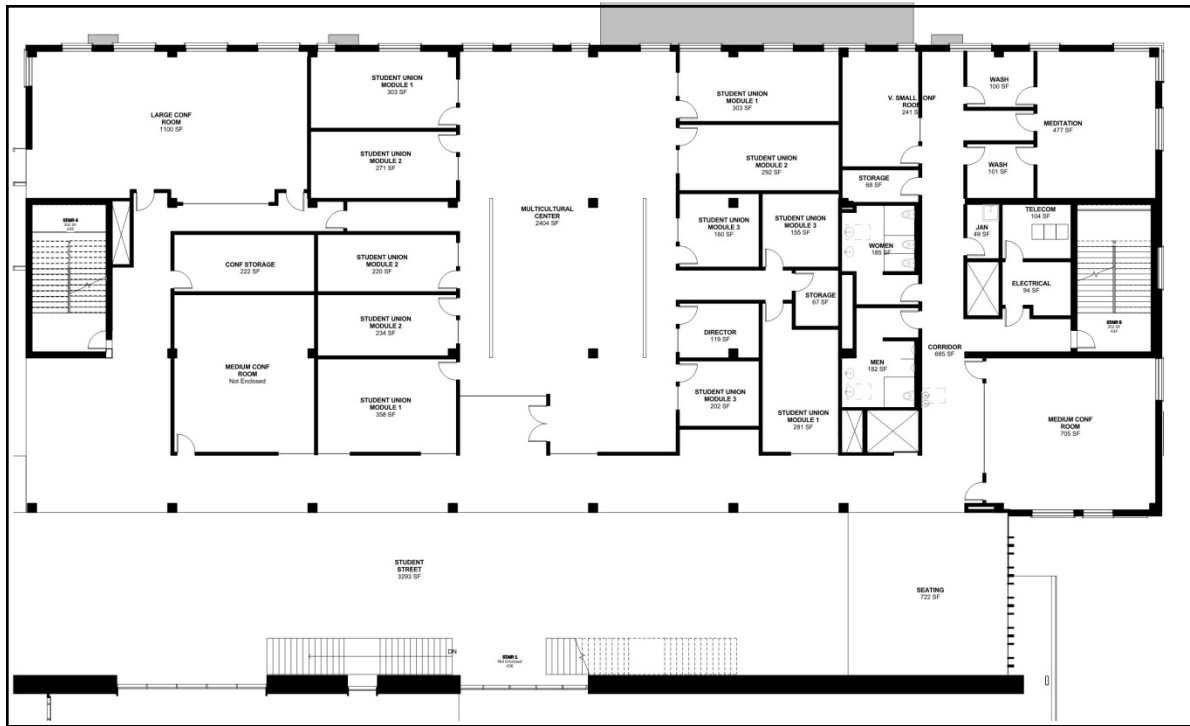
FIRST FLOOR PLAN



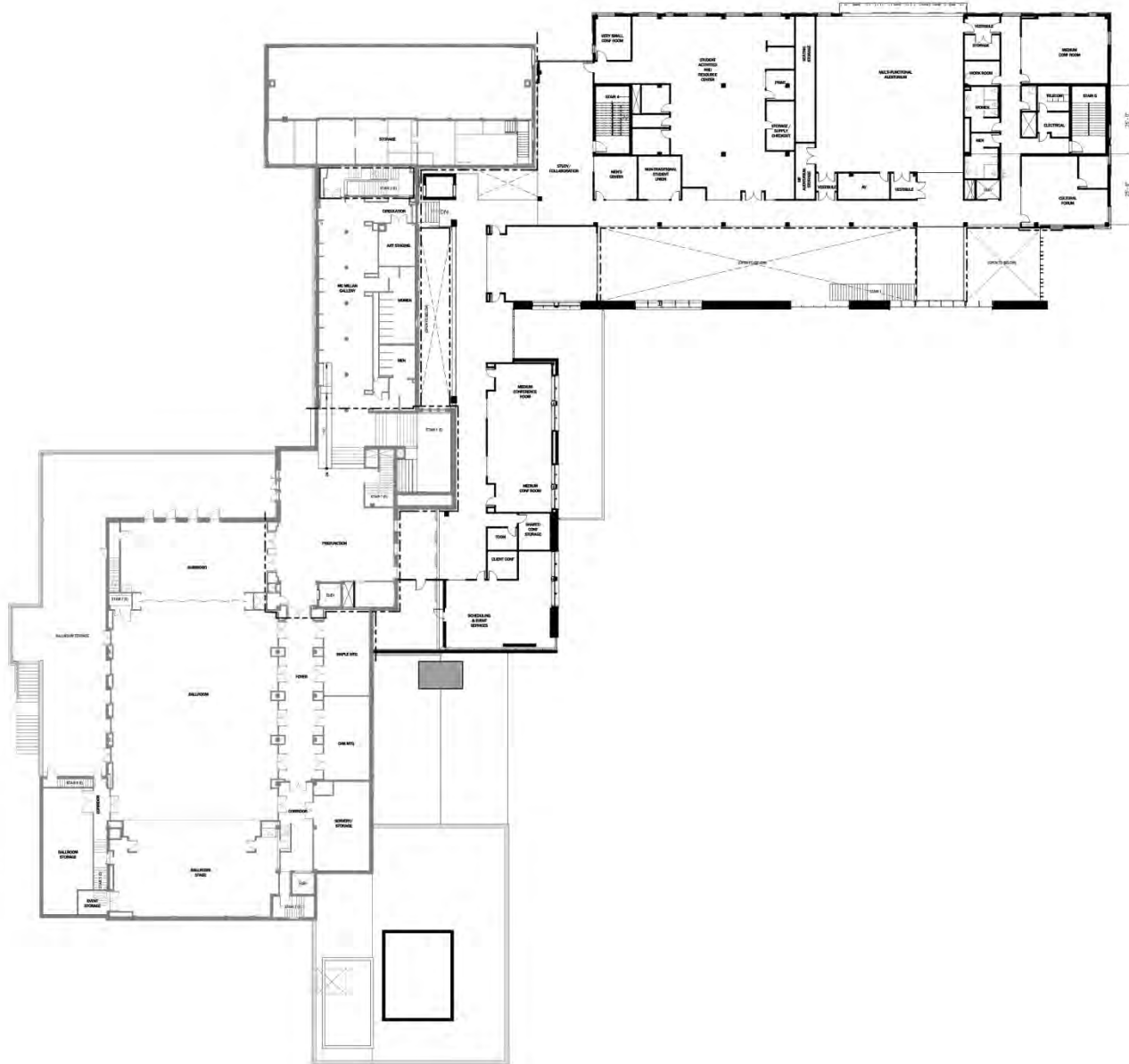
FIRST FLOOR PLAN - CENTRAL CORE



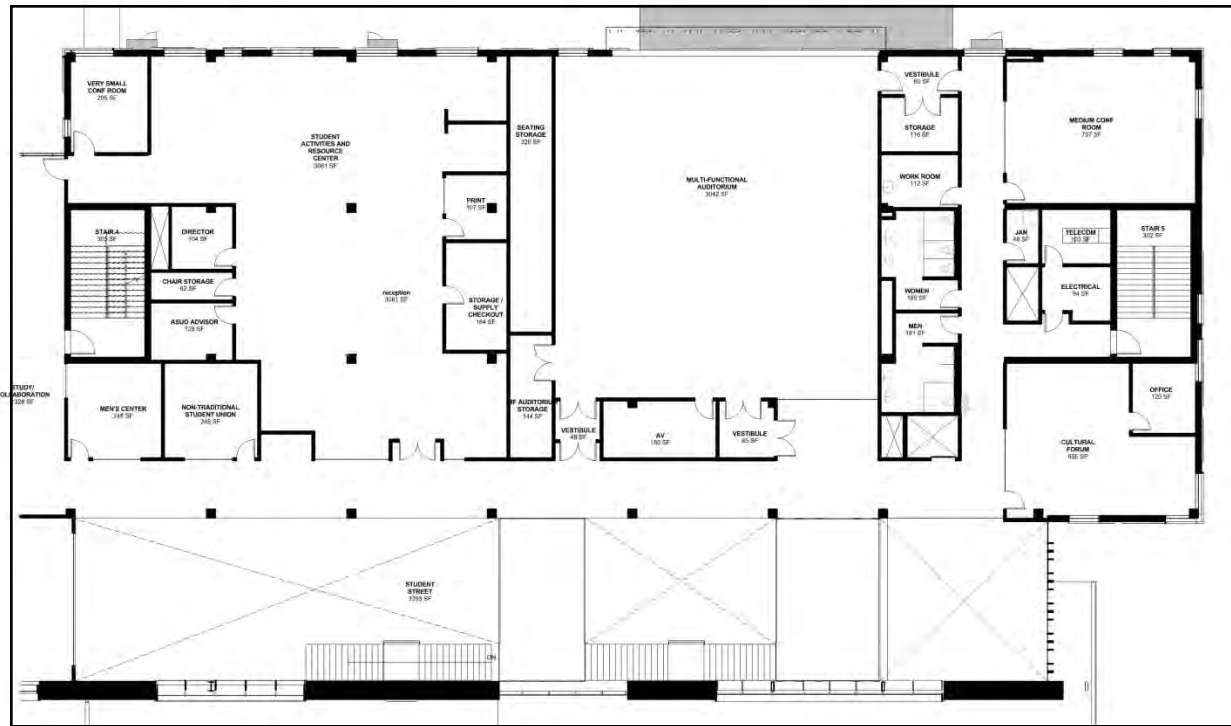
FIRST FLOOR PLAN – CONFERENCE AND FOOD SERVICE



FIRST FLOOR PLAN – STUDENTWING



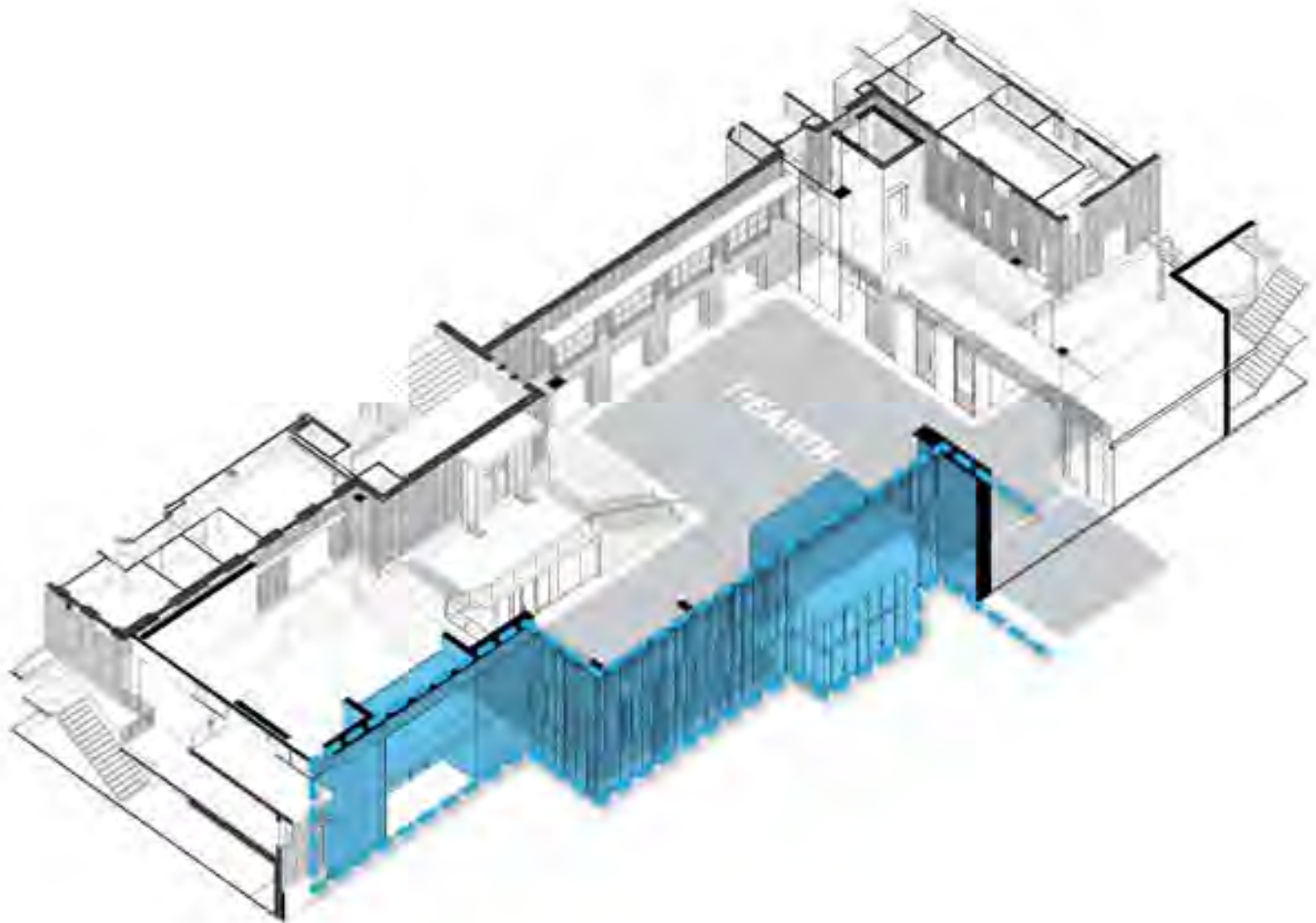
SECOND FLOOR PLAN



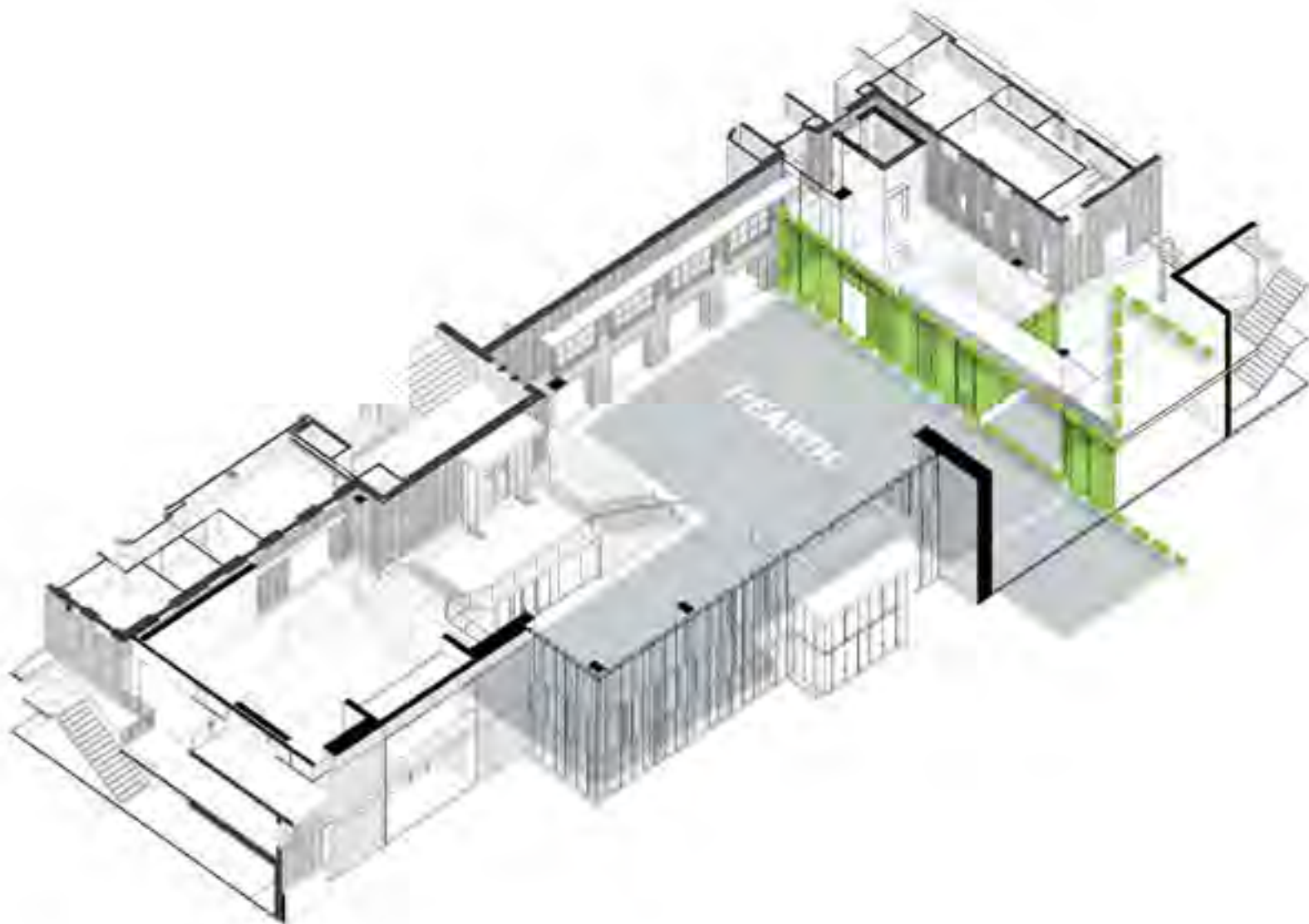
SECOND FLOOR PLAN – STUDENTWING

HEARTH

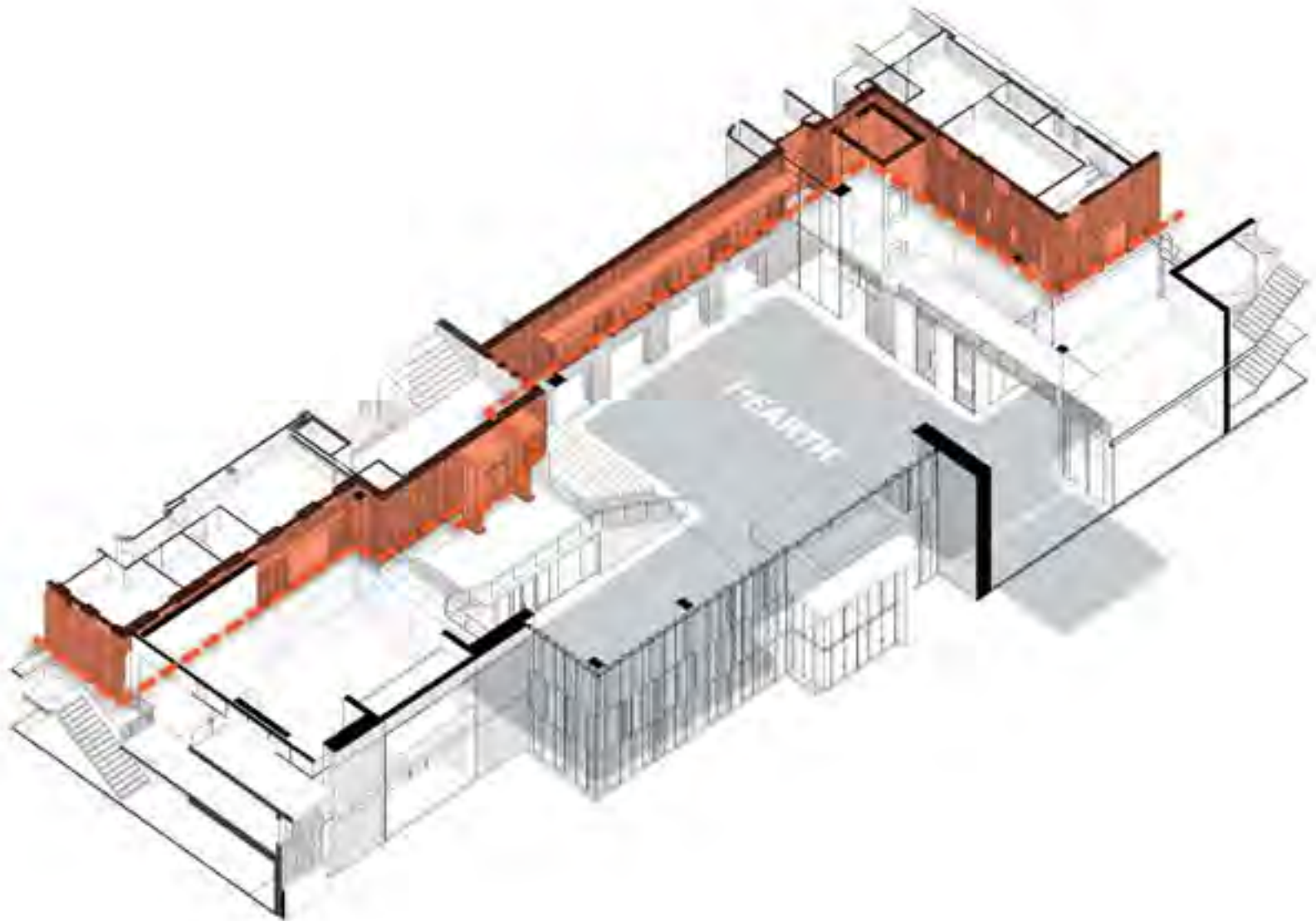
UPDATE



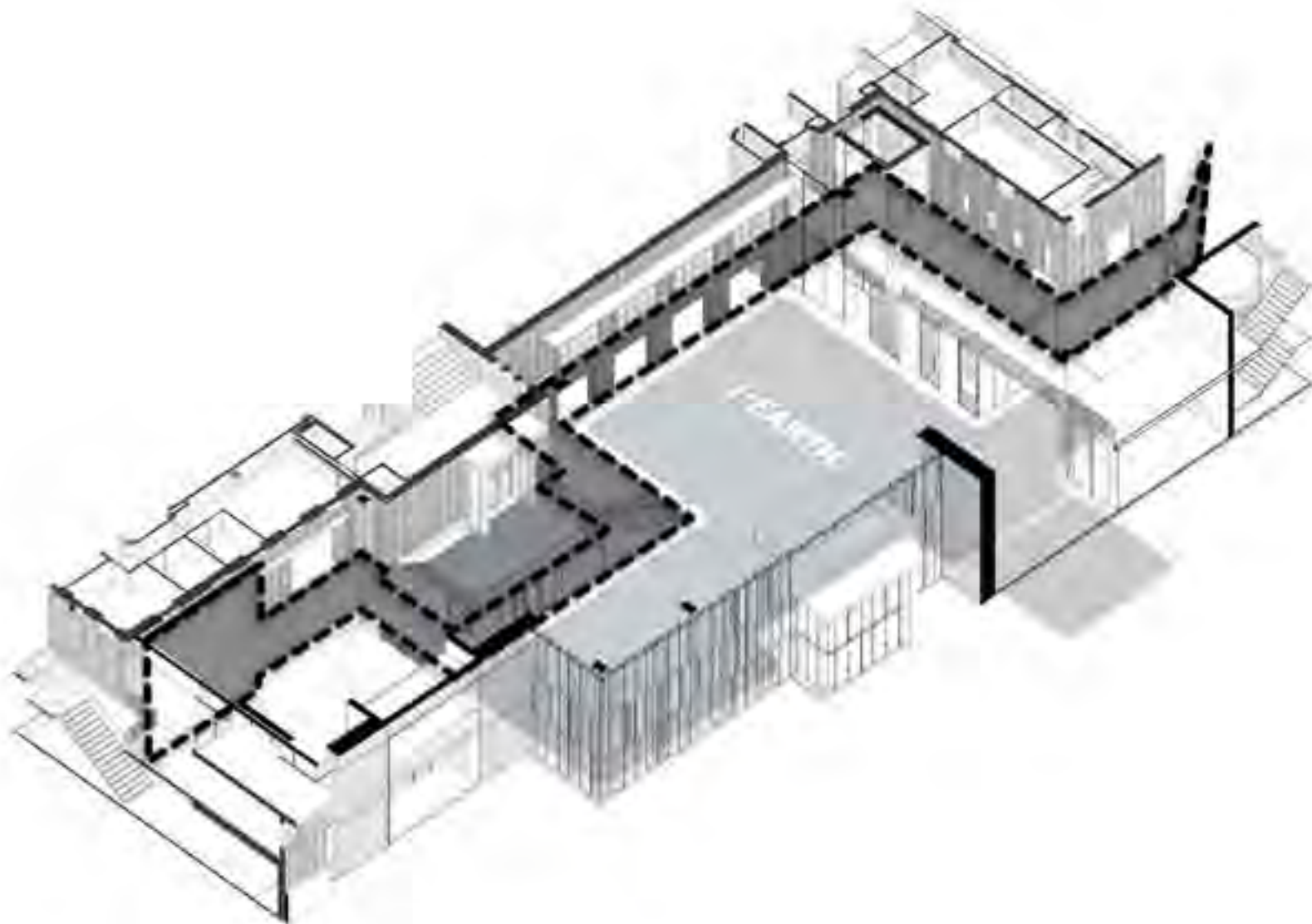
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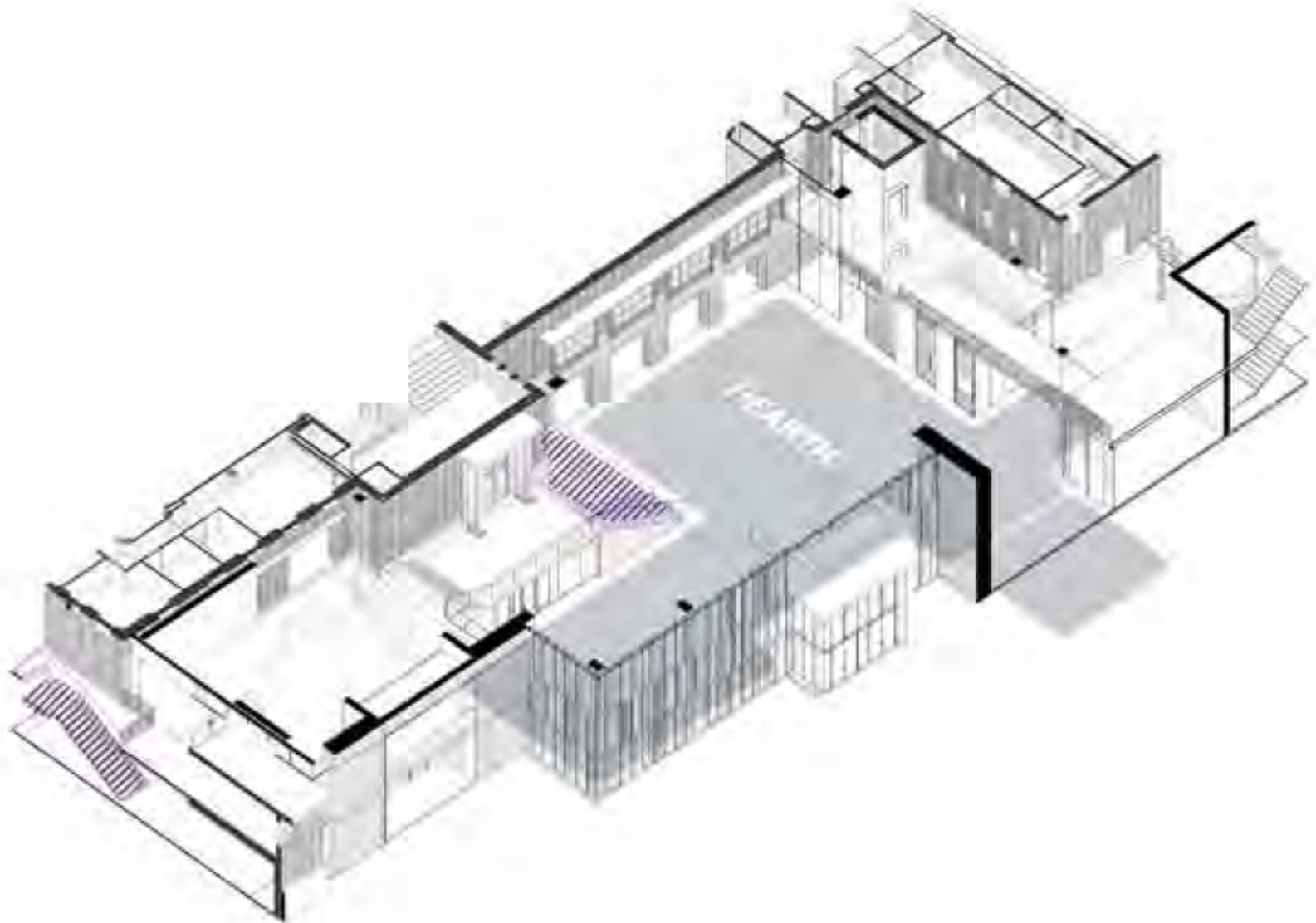
UPDATE



UPDATE



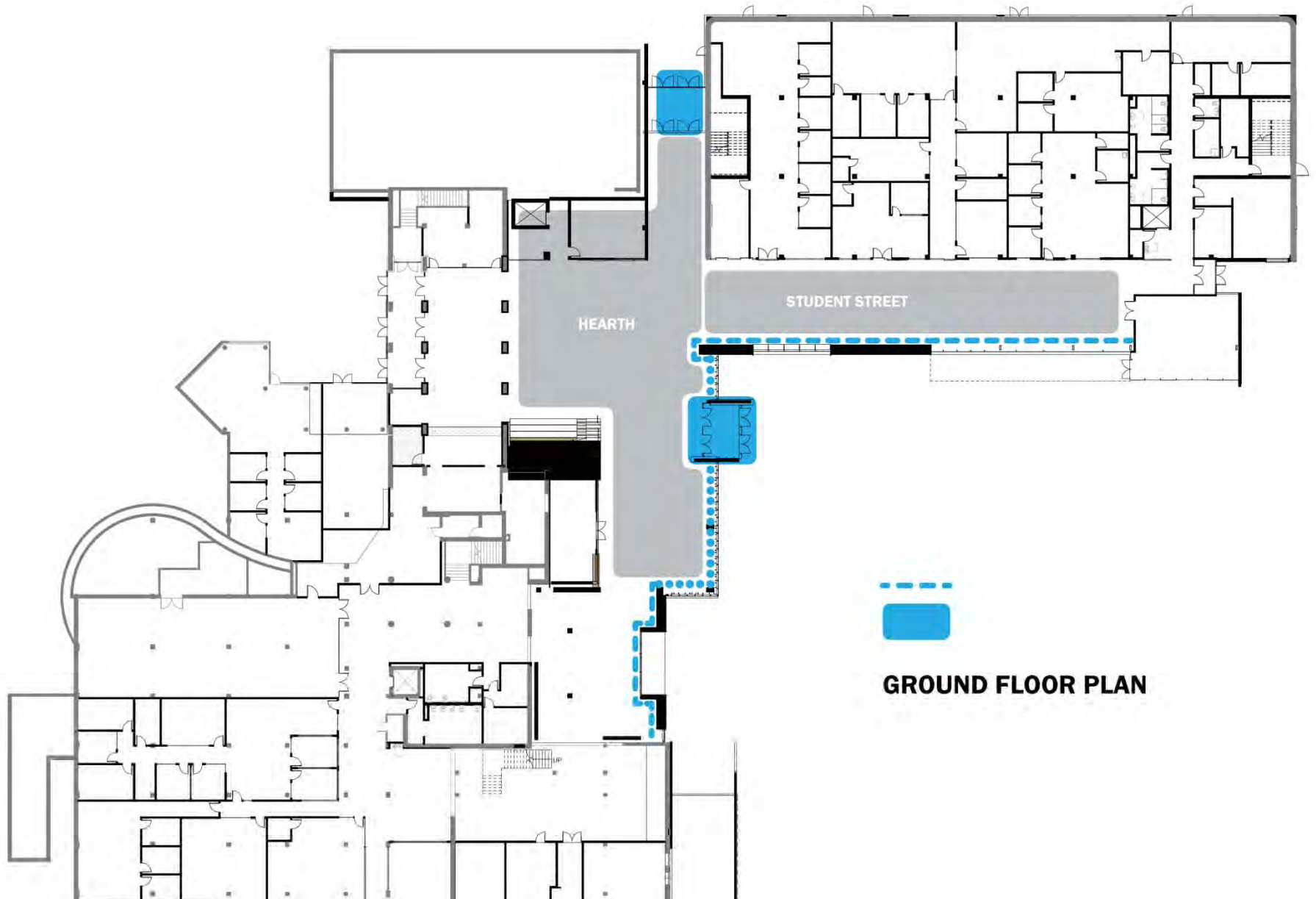
UPDATE



UPDATE

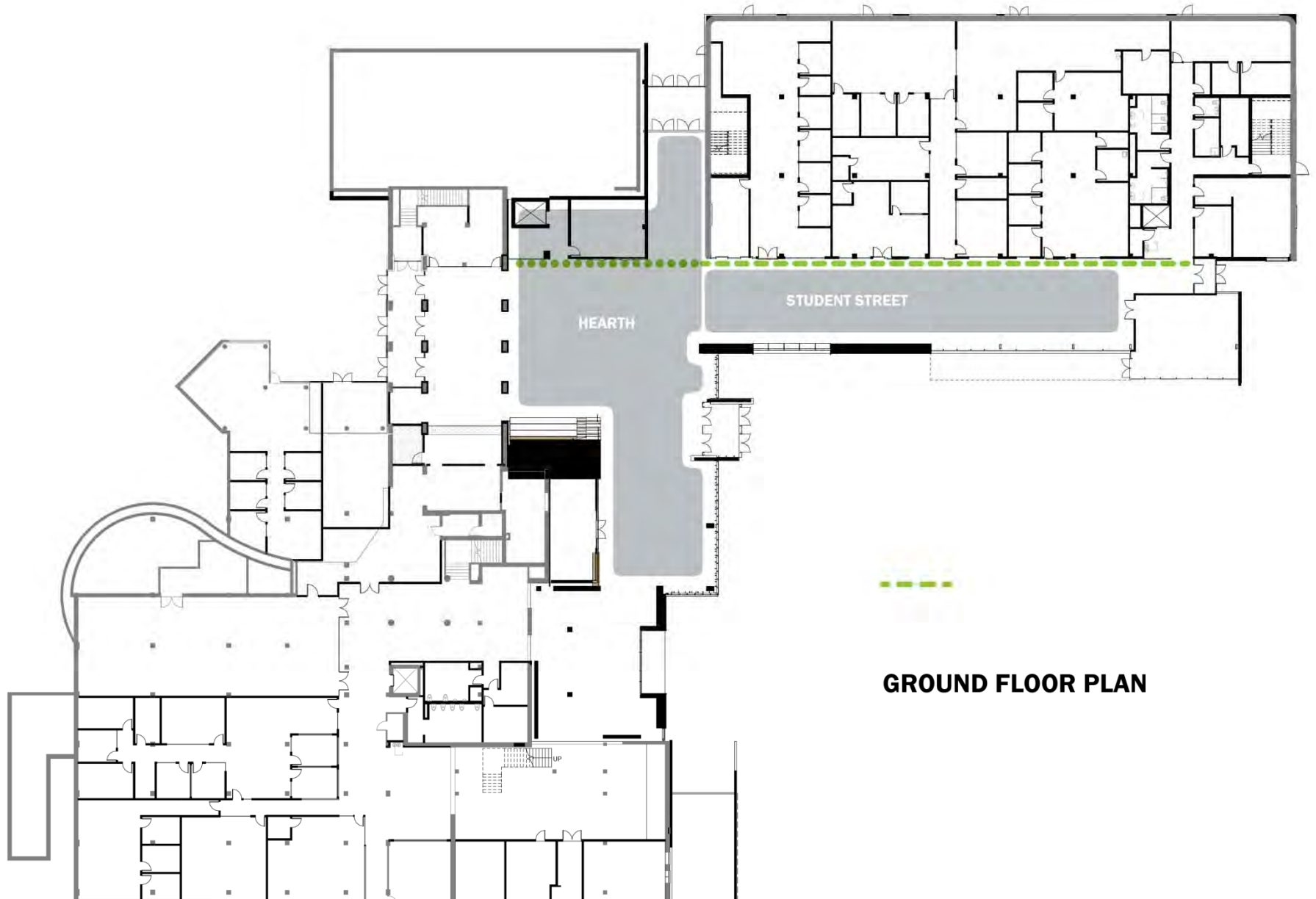


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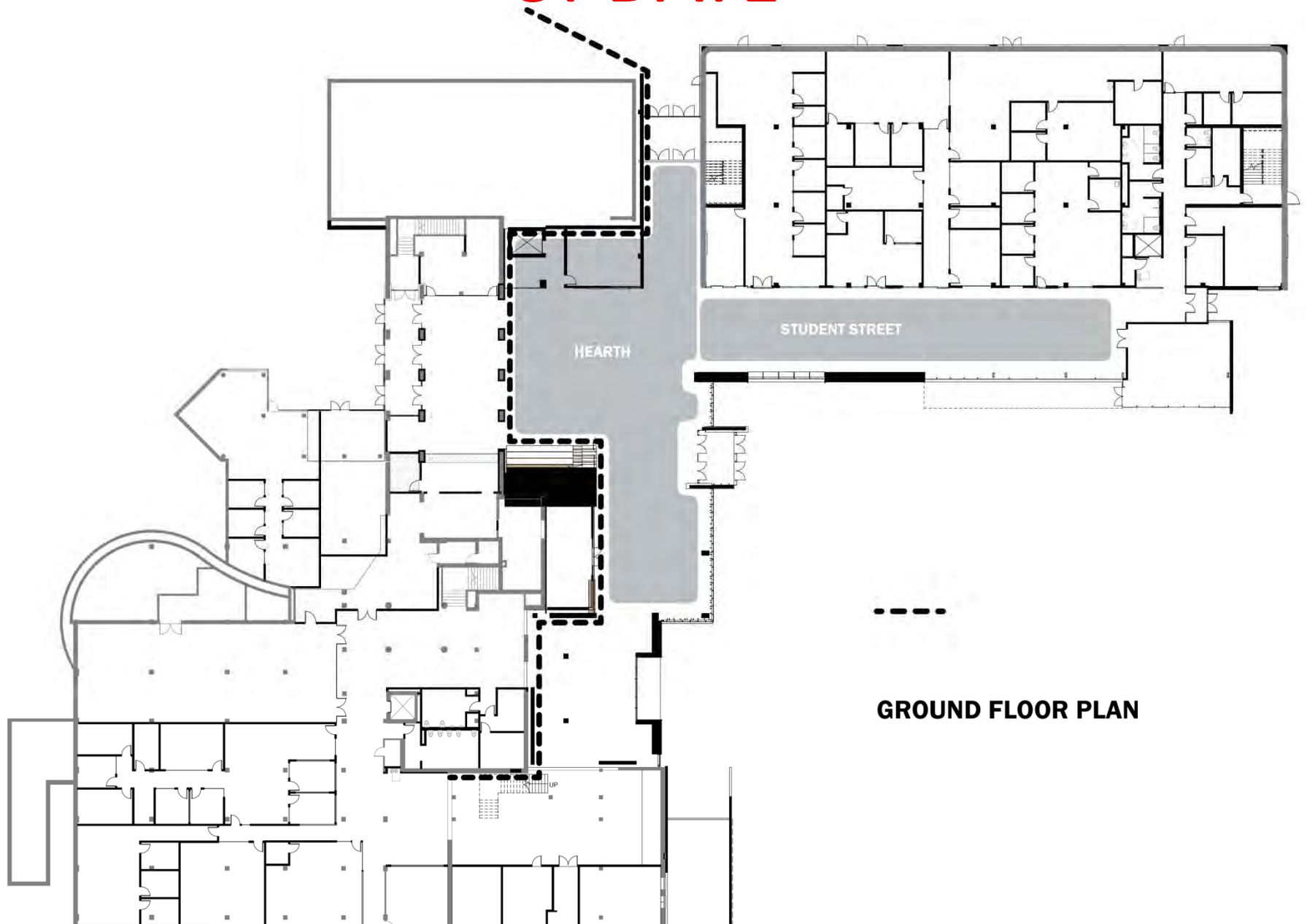
GROUND FLOOR PLAN

UPDATE



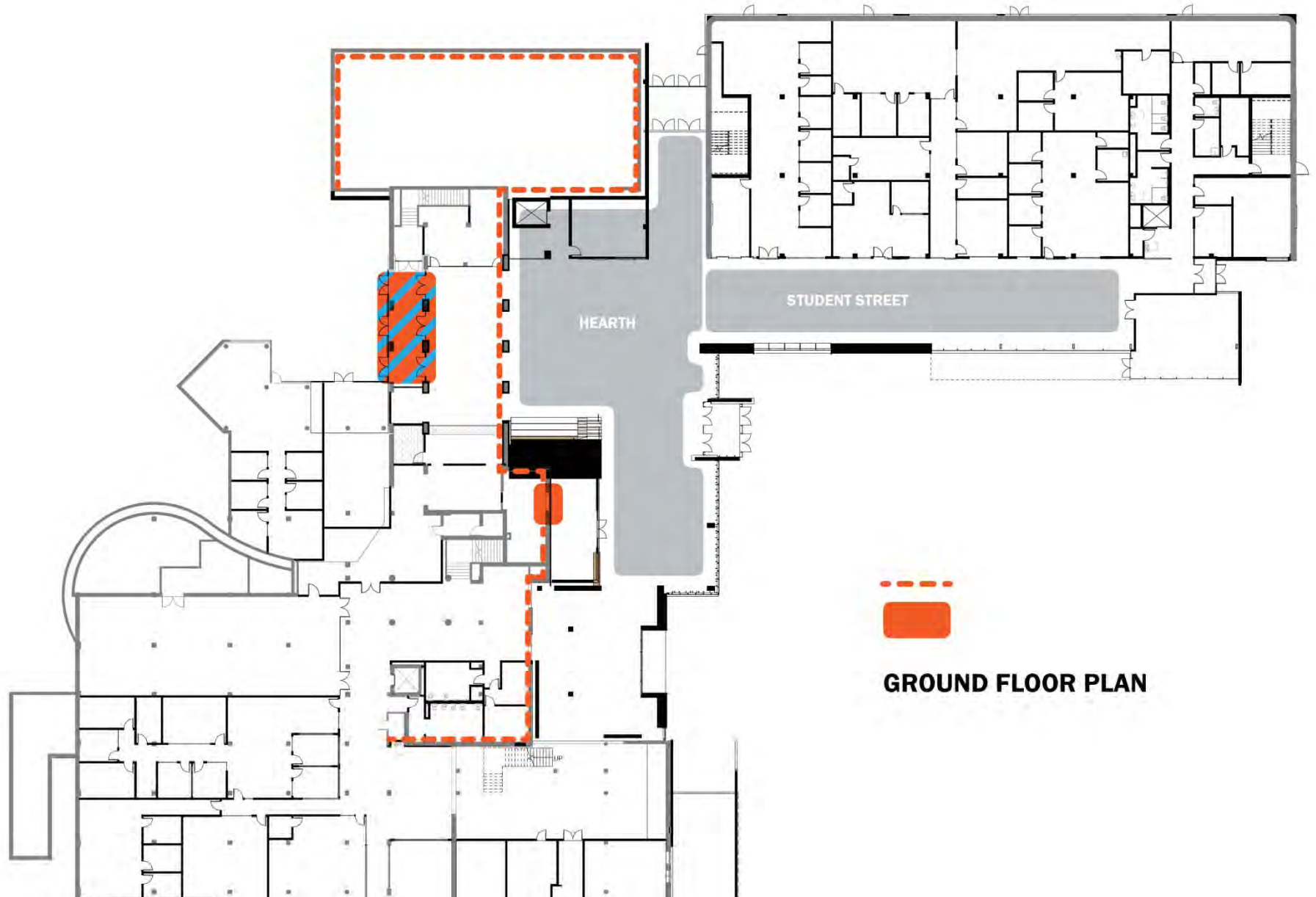
GROUND FLOOR PLAN

UPDATE



GROUND FLOOR PLAN

UPDATE



UPDATE

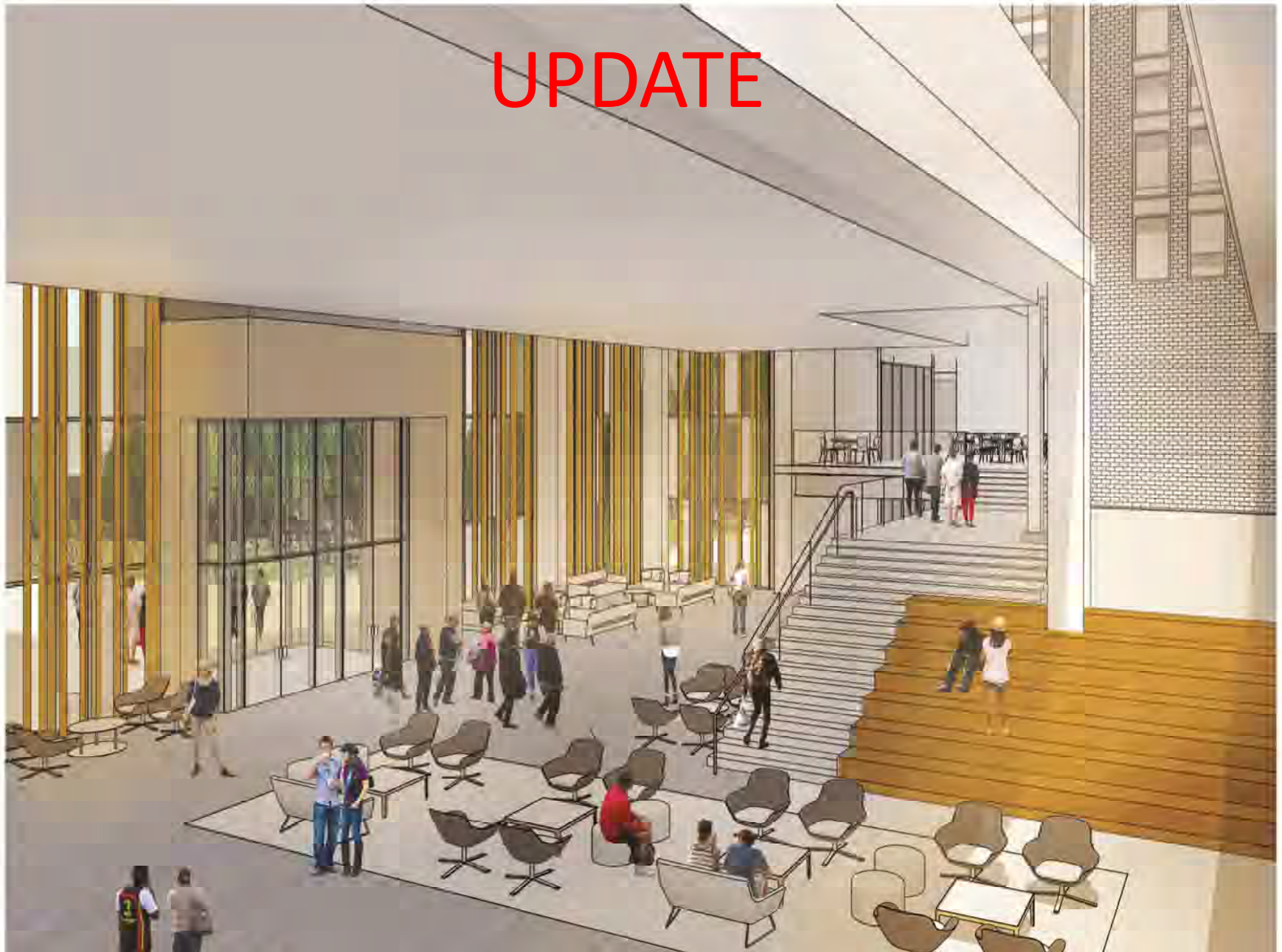


UPDATE



GROUND FLOOR PLAN

UPDATE



HEARTH – PERSPECTIVE FROM 2ND FLOOR

UPDATE

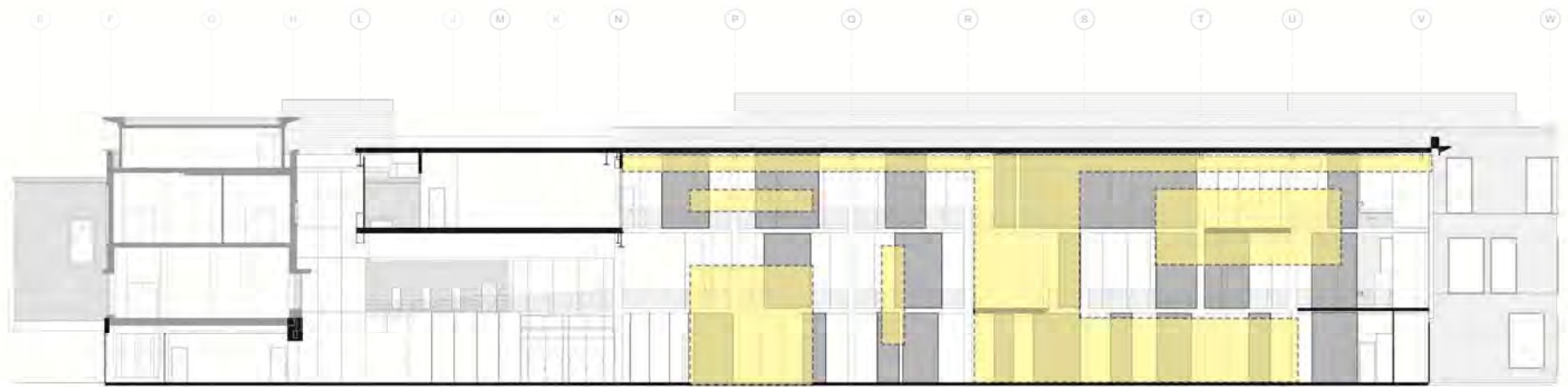
HEARTH – PERSPECTIVE FROM NORTH ENTRY

UPDATE

HEARTH – PERSPECTIVE FROM WEST BREEZEWAY

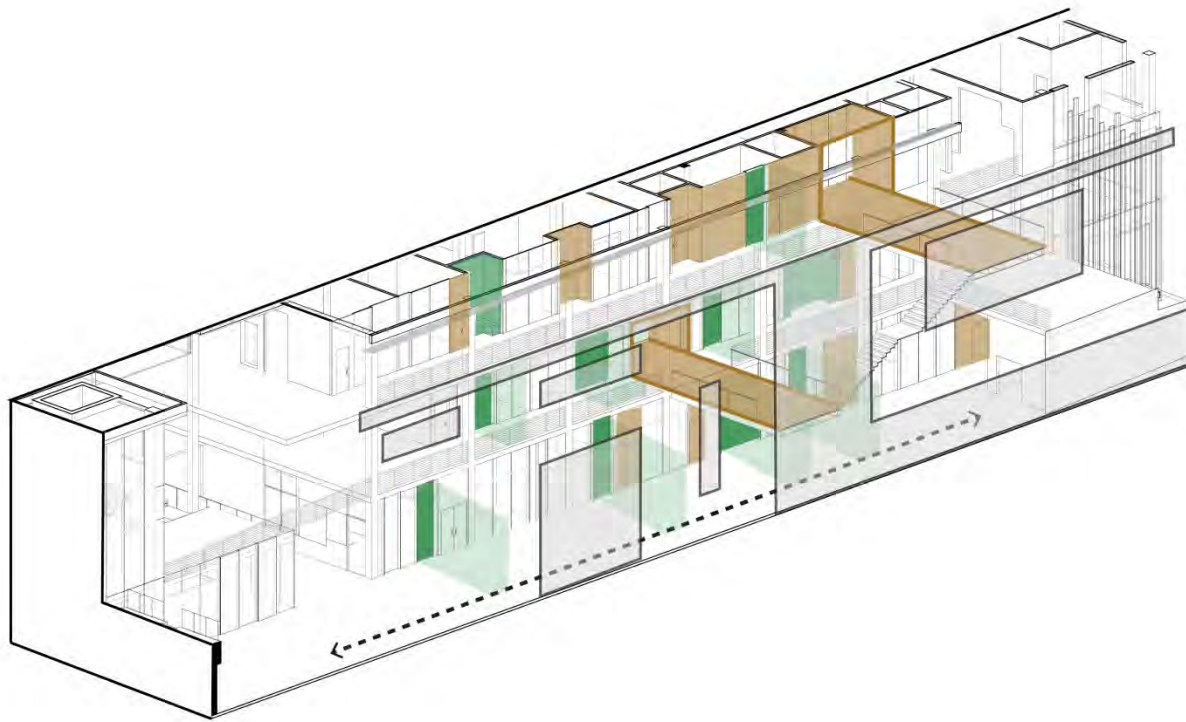
STUDENT STREET

UPDATE



STUDENT STREET - ELEVATION DIAGRAM

UPDATE



STUDENT STREET – AXON DIAGRAM

UPDATE



STUDENT STREET – PERSPECTIVE FROM 2ND FLOOR BRIDGE

UPDATE



STUDENT STREET – PERSPECTIVE FROM 2ND FLOOR TOWARDS SE

PROJECT SCHEDULE

- Overall Project Schedule
- Craft Center Schedule
- Design Development Phase