

ART AND ARCHITECTURAL REVIEW BOARD (AARB)

Project Data Sheet

Revised February 6, 2025

(Due by 3:00 p.m. on the Friday two weeks before the meeting to AARB@dgs.virginia.gov)

Date Submitted: 3.26.2026

Agency Name: UVA

Project Name, Number, and Location [** must include the project number*]

School of Data Science Entrepreneurship Building, Agency 207, building number 1281, Charlottesville, VA

Representatives for the Agency and the Architect/Engineer

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Current Project Status/Phase and Schedule [** must select one of the following*]

- Preliminary Design Submission:

Request for Consent Agenda:

* Please refer to the [AARB Agency Project Submission and Presentation Guidelines](#) – Project Submission Section for additional information and guidance on the Consent Agenda versus Regular Agenda.

PLEASE NOTE: If you did not check the box for Consent Agenda, your project will be posted on the Regular Agenda and the agency will be required to attend the meeting to make a presentation to the board on the day of the meeting. ***Presentations are not to exceed 15 minutes.***

Project Description

With the success of the new School of Data Science serving as the anchor of the Discovery Nexus, the addition of the new SDS Entrepreneurship Building is envisioned to create a new interdisciplinary computational research environment within a state-of-the-art facility. The project was approved by the Board of Visitors in June 2025 as an addition to the 2025 Major Capital Plan, and the Concept, Site, and Design Guidelines were approved in September 2025.

Architectural Aesthetic:

The building exterior is contextual with the scale and material palette of the first School for Data Science building, the UVA Guesthouse (hotel and conference center), and the recent design for the Center for the Arts that will be across the Emmet / Ivy Corridor from the Data Science buildings. Like the other buildings in the corridor, the new School for Data Science Entrepreneurship (SDS +E) building exterior draws on the rigorous architectural language of red bricks and expressed structure that is typical on the UVA Grounds. In addition, the building exterior provides a contemporary syncopated window articulation to help activate the facades and translate the interior functions to the building's exterior. A clear and defined building base provides transparency into public spaces at the ground level, and a connection to the surrounding landscape in a similar fashion to the UVA Guesthouse and proposed Center for the Arts. A multi-level bridge will connect the original SDS building to the new SDS + E and provide ease of access between the classrooms located on the second and third floors of each building.

Relationship to Approved Master Plan

The project falls within a site identified as a "redevelopment zone" in the 2008 University Grounds Plan. In 2017, the Ivy Corridor Landscape Framework Plan, prepared by Dumont Janks Landscape Architects, was approved by the Board of Visitors. The School of Data Science Entrepreneurship Building adheres to the planning guidelines established by the Ivy Corridor Landscape Framework Plan.

Existing Architectural Context

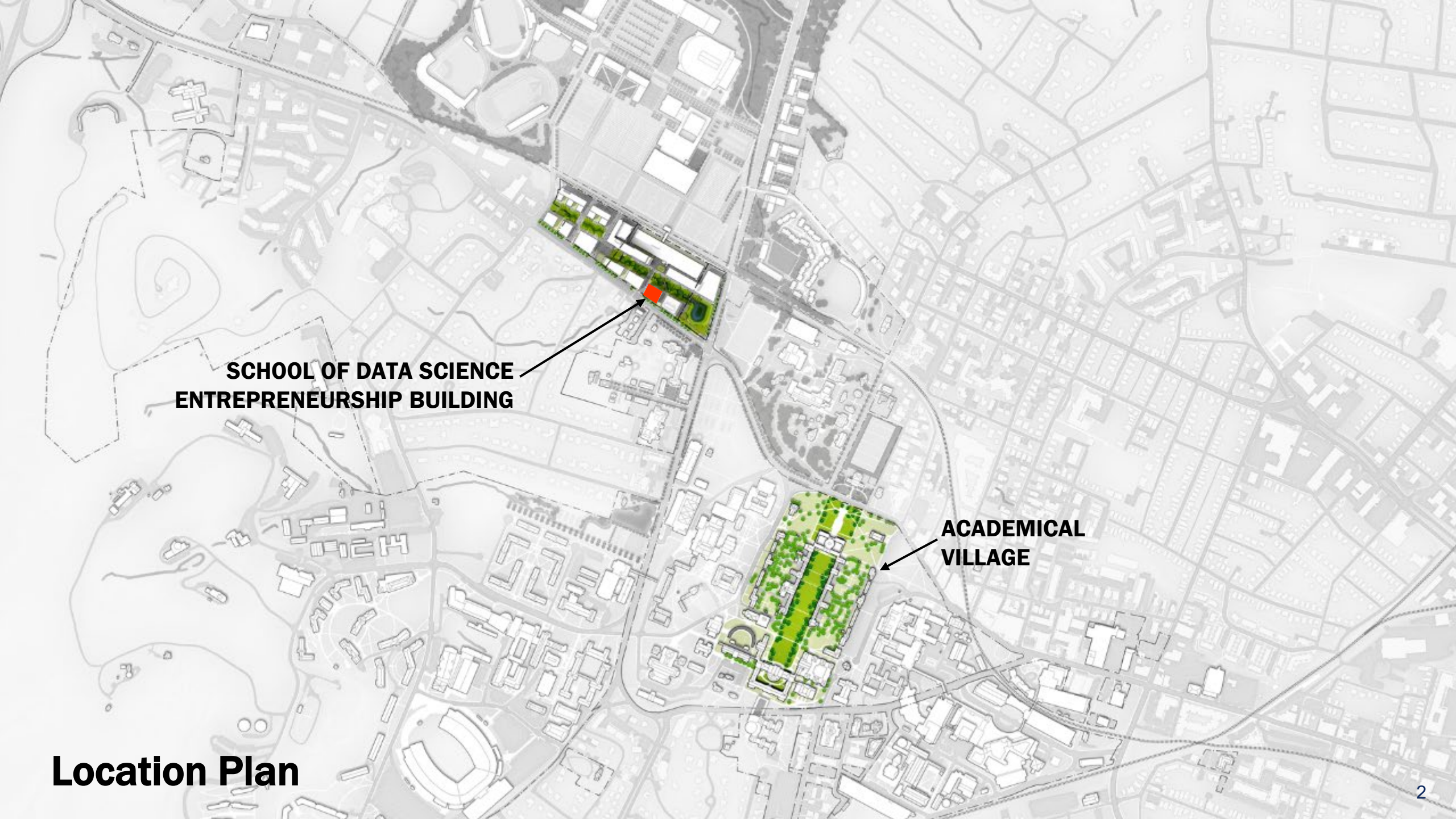
The Ivy Corridor is a redevelopment site, with only the Emmet/Ivy garage remaining from earlier construction campaigns. The already approved new buildings, the School of Data Science, the Karsh Institute for Democracy, and the Virginia Guesthouse, have been designed to be identifiable as University of Virginia buildings while having a contemporary expression. In designing this building, clear references to materials, scale, and datum lines of previously approved buildings have been incorporated into a distinct new design. The building will also activate the Corridor's existing landscape elements, including a pond amphitheater and wetland creek, which knit together its architecture.

AARB History (for return presentations on the same project):

NA

**School of Data Science Entrepreneurship Building
University of Virginia**

**Art and Architecture Review Board Presentation
April 10, 2026**



**SCHOOL OF DATA SCIENCE
ENTREPRENEURSHIP BUILDING**

**ACADEMICAL
VILLAGE**

Location Plan



Student Housing

Garage

EMMET STREET

Hotel and Conference Center

Center for the Arts

Student Housing

Karsh Institute of Democracy

Site 2B

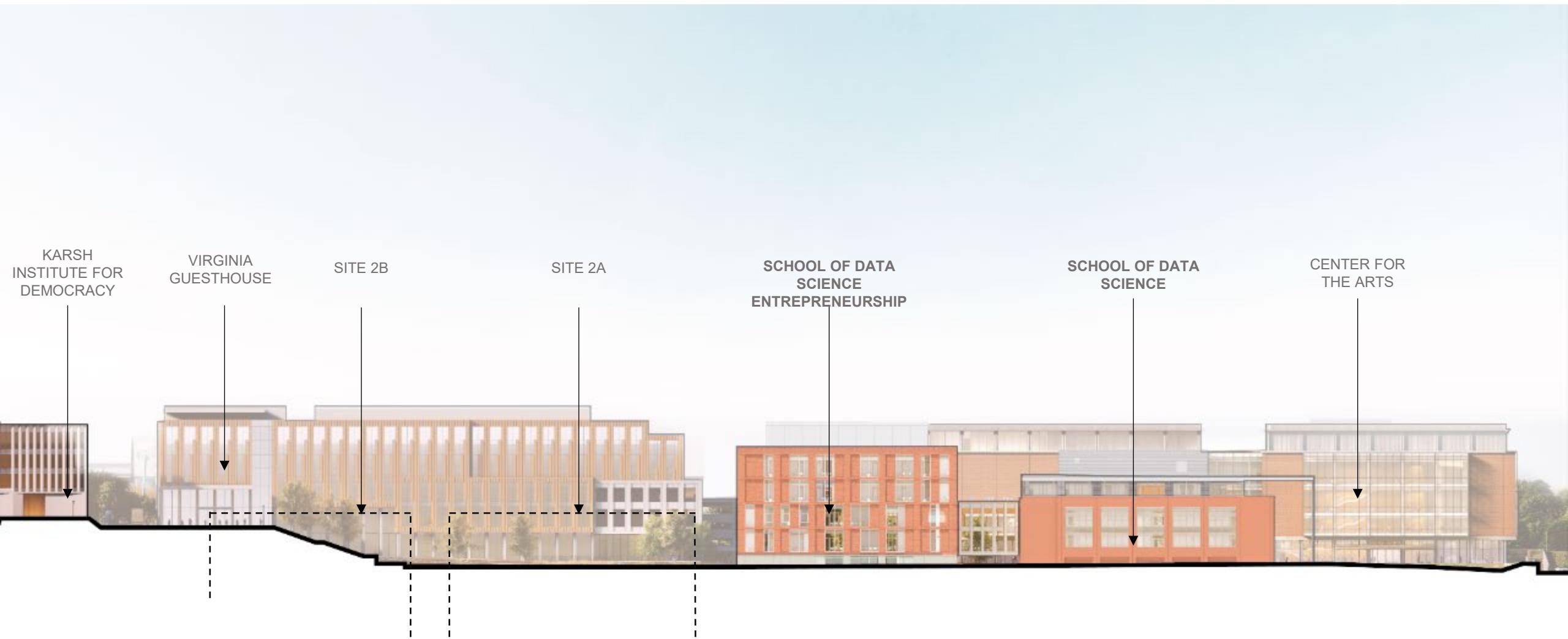
Site 2A

School of Data Science

IVY ROAD

School of Data Science
Entrepreneurship

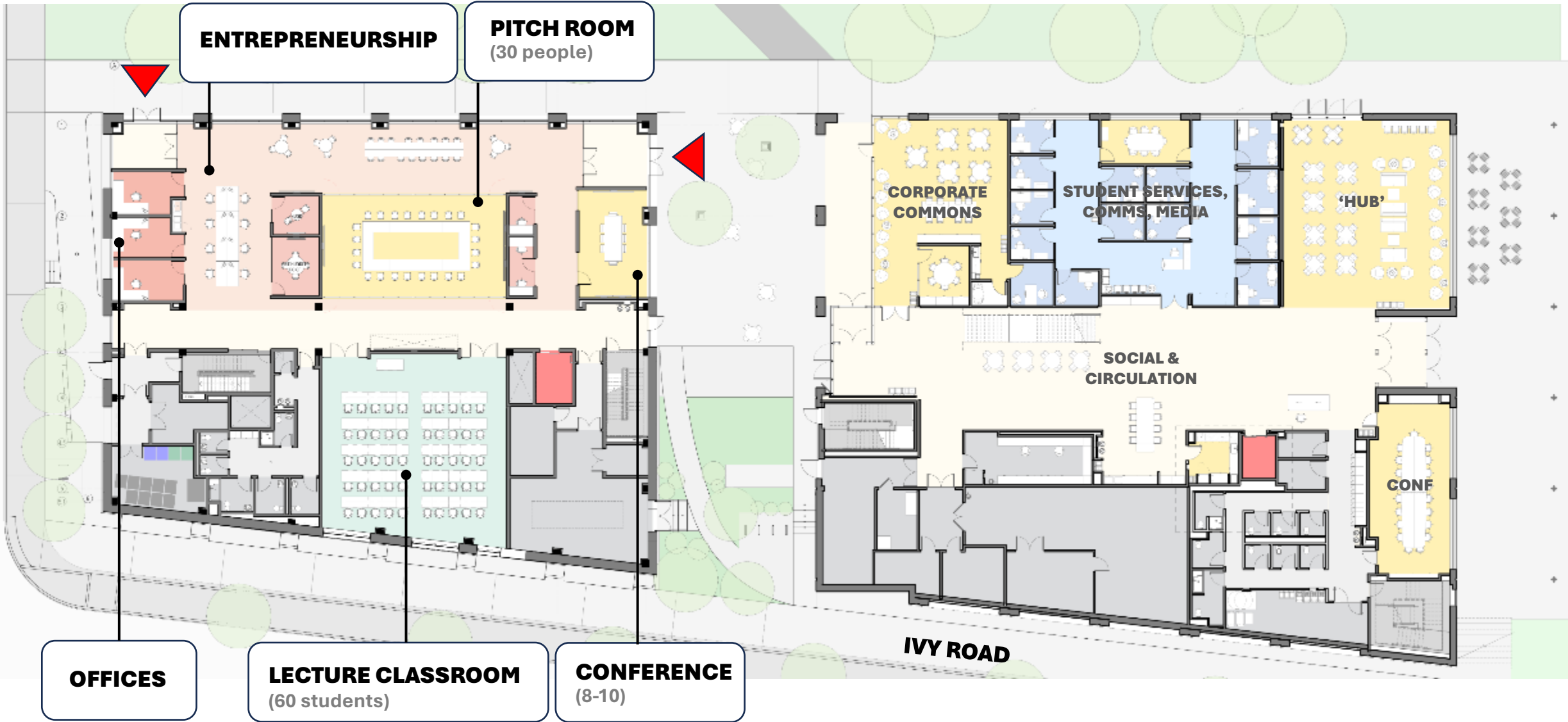
Site Plan



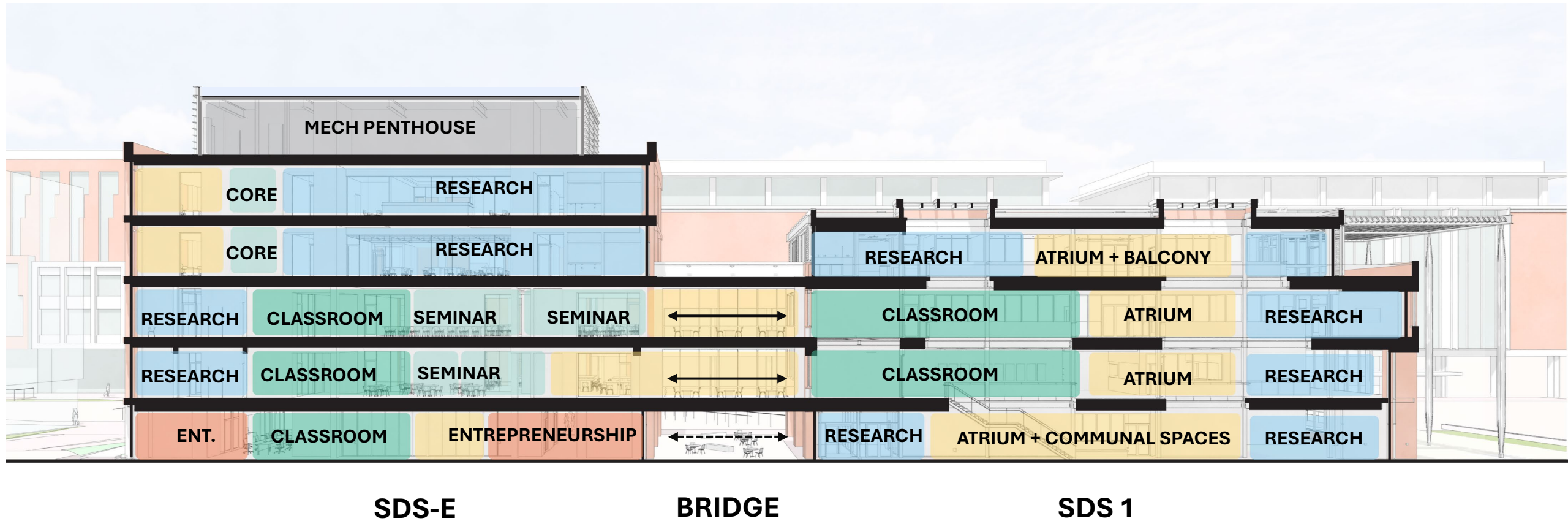
Site Section



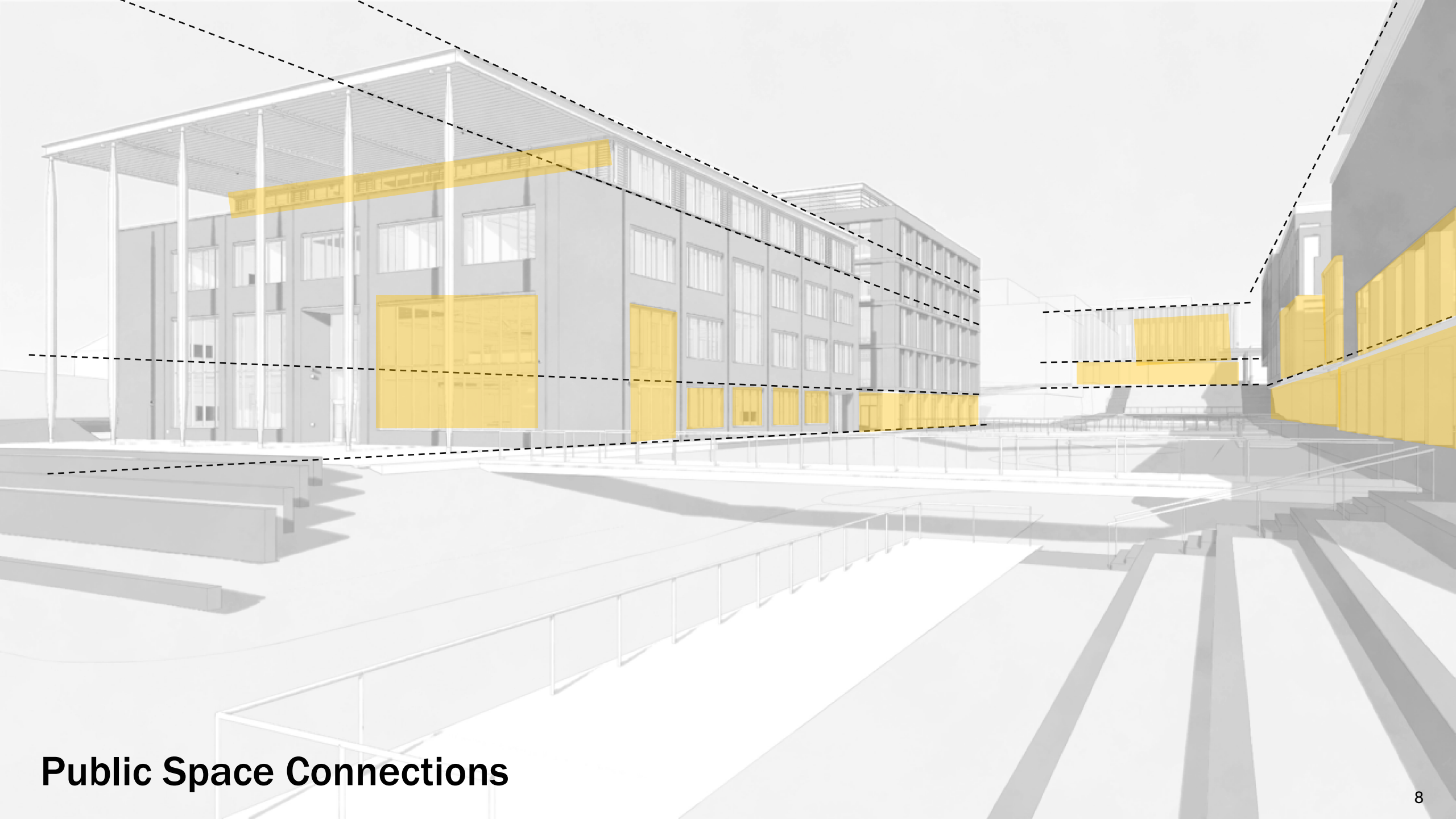
Site Plan



Ground Floor Plan



Building Section Looking North with Program Stacking



Public Space Connections



Proposed View Looking Southwest



Proposed View Looking Southwest

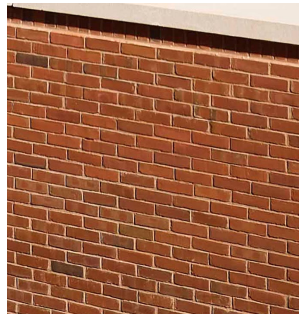


Proposed View Looking Southwest

Material Palette



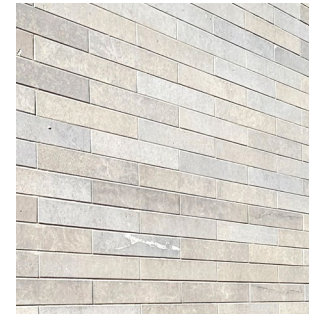
**Brick to match
SDS**



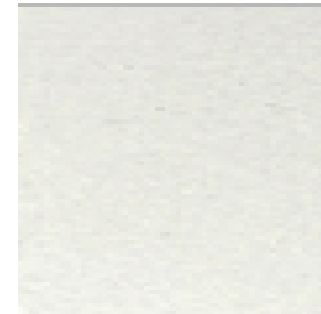
**Swiss Coffee
Window Trim**

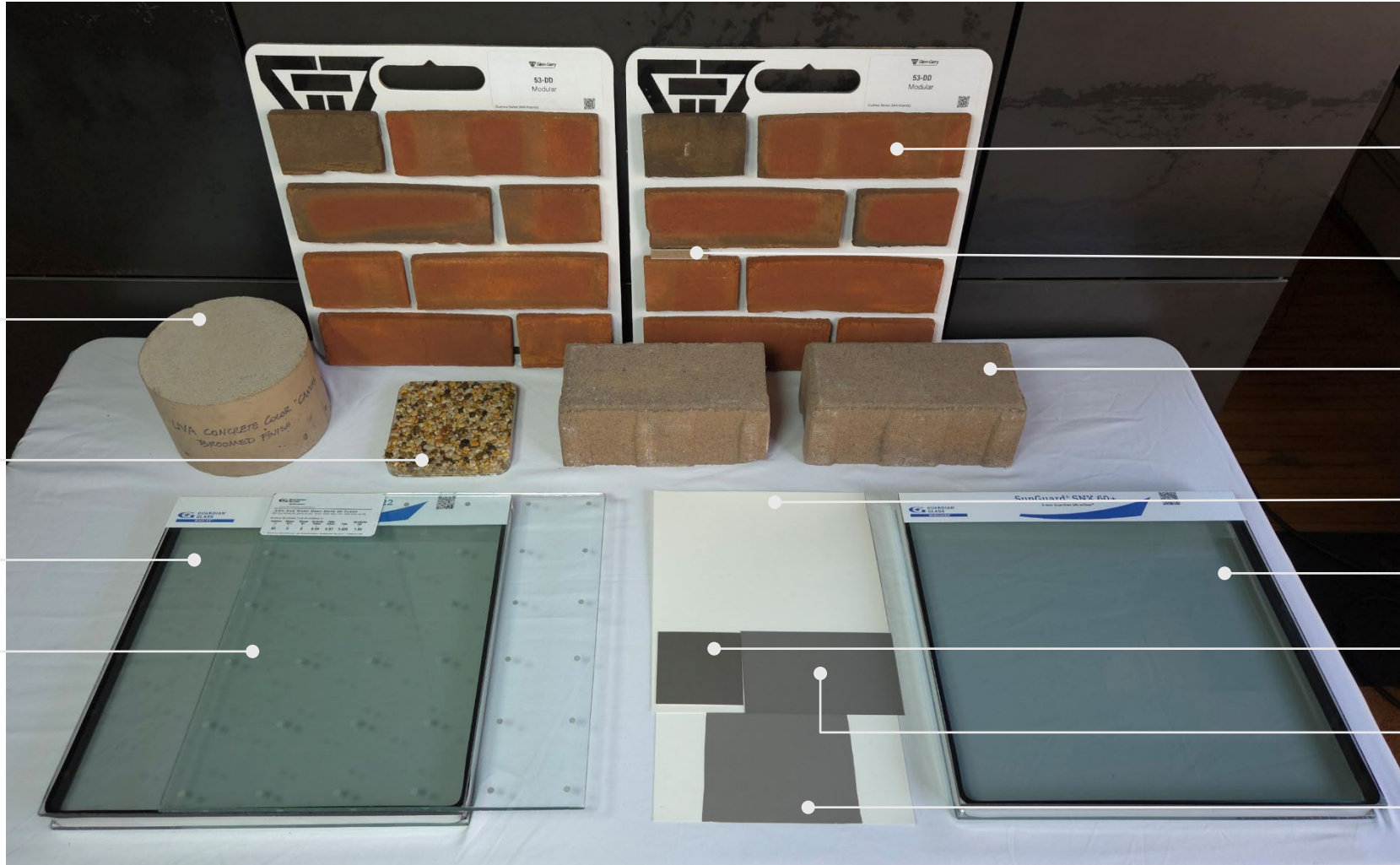


Limestone Base



**Swiss Coffee Precast
at Bridge**





Concrete
Solomon Colors 'Canvas'

Bound Aggregate Surface
Daltex 'Springtime'

Bird-Friendly Glazing
Bird1st Etch DX22 on SNX 60+

Bird-Friendly Glazing
Warm Grey Dots

Not Pictured:
Dolomitic Limestone Base
Stone Mulch

Brick
Glen Gery 53DD

Brick Mortar
Workrite 2220 'Mauve'

Permeable Paver
Nitterhouse Masonry 'Earthen'

White Metal Panel/Trim
BM Swiss Coffee

Glazing
Guardian Sunguard SNX 60+

Curtainwall & Storefront
Fluropon Classic II Silver

Penthouse Metal Wall Panel
Centria 'Slate Grey'

RAL 9007 Control Sample

Material Board

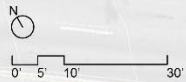
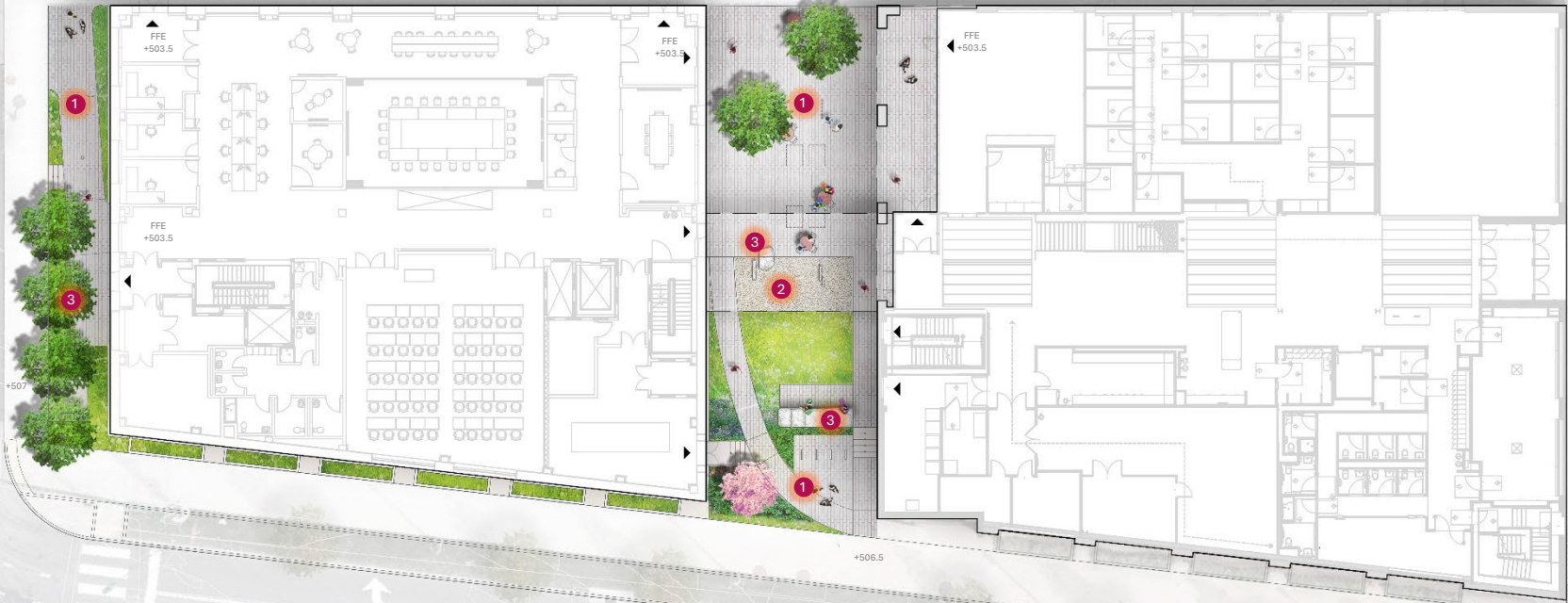
Sustainability Initiatives





Proposed View Looking Northwest

Landscape Plan



MATERIAL



1 Aquapave Permeable Pavers



2 Bound Aggregate Paving



3 Locally Sourced Boulder



4 Trash Enclosure Wall With Stone Veneer

TREE



Celtis occidentalis
Common hackberry



Betula nigra
River Birch



Ulmus americana
American Elm Princeton



Ostrya virginiana
American Hop-hornbeam

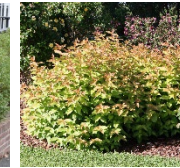


Amelanchier canadensis
Shadblow Serviceberry

SHRUB



Ilex glabra 'Shamrock'
Shamrock Inkberry



Diervilla lonicera
Bush Honeysuckle



Dwarf Fothergilla
Witch Alder



Rhus aromatica 'Gro-Low'
Gro-Low Sumac

GRASS AND GROUNDCOVER



Sporobolus heterolepis
Prairie Dropseed



Carex pensylvanica
Pennsylvania Sedge



Carex morrowii 'Ice Dance'
Ice Dance Sedge



Polystichum acrostichoides
Christmas Fern



Fine Fescue Mix



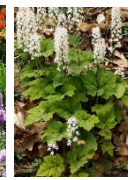
Calamagrostis x acutiflora 'Karl Foerster'
Karl Foerster Feather Reed Grass



Echinacea purpurea
Purple Coneflower



Liatris spicata
Blazing Star



Tiarella cordifolia
Heartleaf Foamflower



Sedum ternatum
Mountain Stonecrop



Allium



Narcissus x 'Beautiful Eyes'
Beautiful Eyes Daffodil



Narcissus x 'Mount Hood'
Mount Hood Daffodil



Proposed View Looking Northwest

Appendix

Elevations



North Elevation



West Elevation



East Elevation



South Elevation