

# **Guiding Principles:**

- Personalized Learning that's Engaging, Active, and Inspiring
- Collaboratively Designed Learning by Students and Teacher
- Flexible and Adaptable
- Contribution to Community

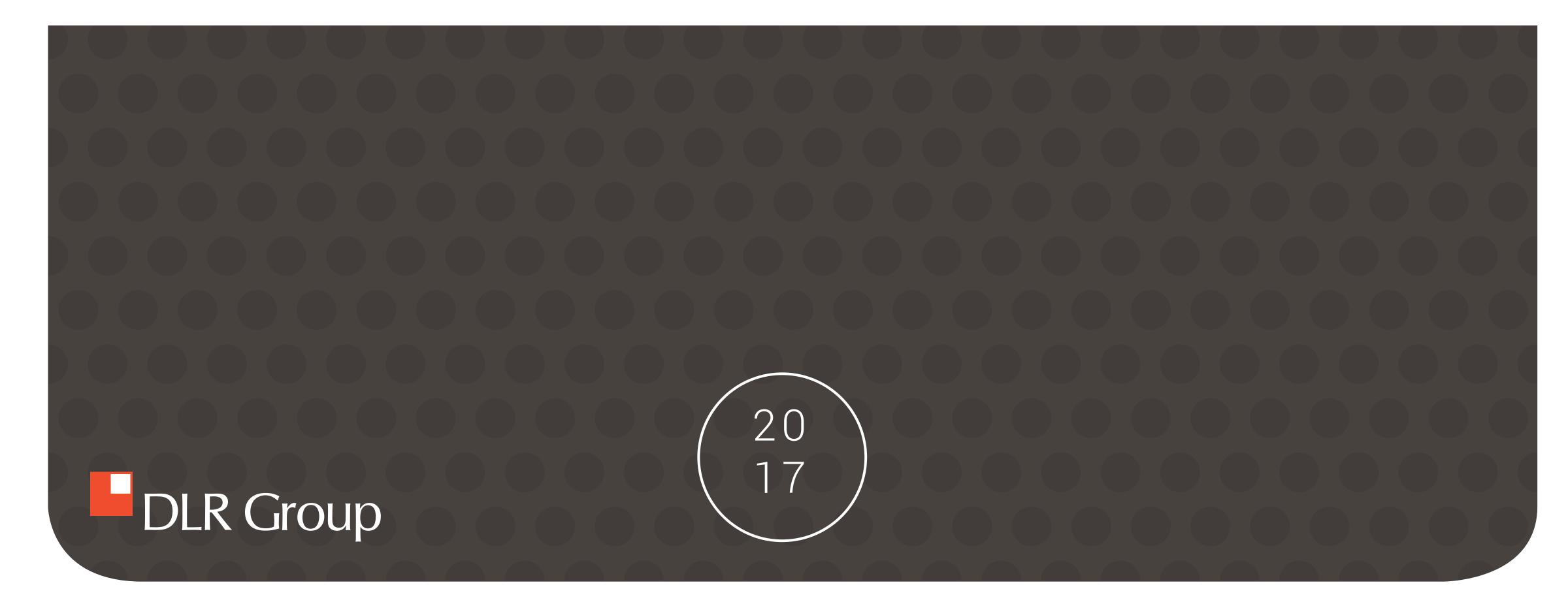


# **Design Evaluation Criteria to Consider.**

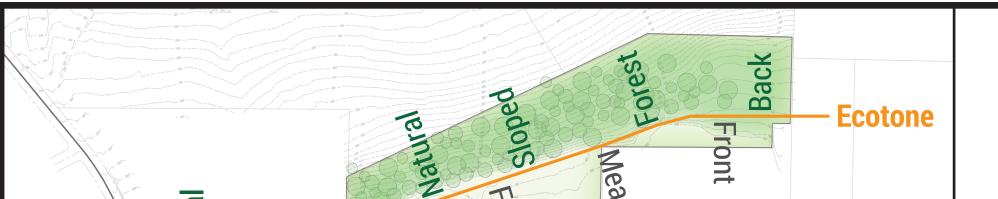
- How the design supports the vision
- Value Added Design features

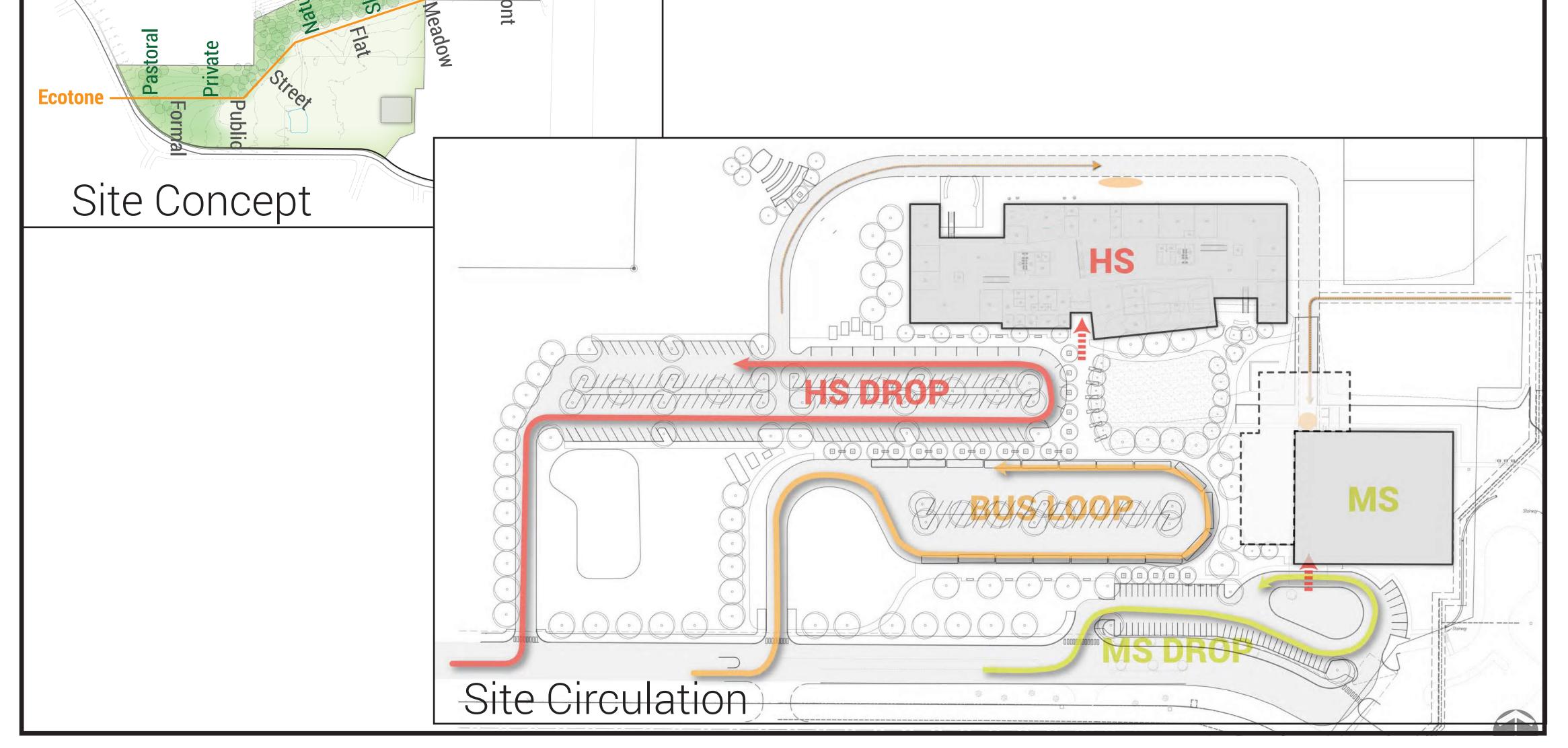
## **Major Themes:**

- All spaces are learning spaces
- Highly visible, transparent, open
- Flexible, Adaptable & Multi-Use spaces now/future
- Connection to Outdoors & Outdoor Learning spaces
- Presentation everywhere
- Active and Completed Projects on display
- Equipment and Furniture play key roles
- 2-way connection to the community
- One Heavy Fabrication and multiple Medium/Light Production Labs, with a separate Digital Lab
- Non-tradition PE --> Lifelong Fitness Exploration
- Spaces for individuals, small groups and large groups Efficient, Sustainable & Healthy Design
- Food brings people together









### Site Plan

#### BASE BID

Student = 151 Staff = 93 Visitor = 24 ADA = 8 Total = 276

#### BASE BID + ADD ALT. LOT

Student = 168 Staff = 110 Visitor = 24 ADA = 8Total = 310





#### Perspective looking Northeast from Access Road



#### Perspective looking North from Middle School



#### Perspective looking Southeast from Forest

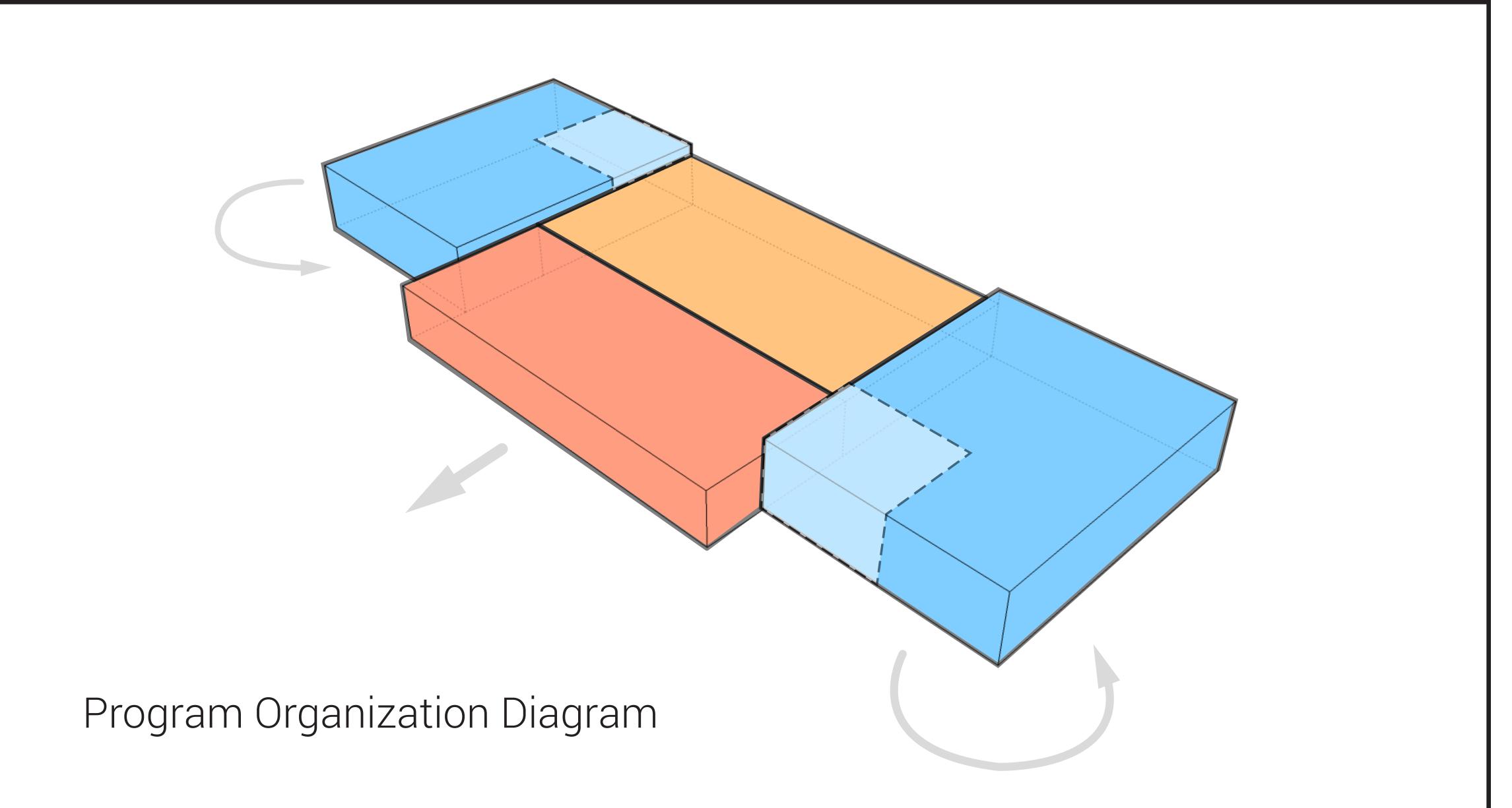
## Massing / Building Organization

#### EXTERIOR MATERIALS

Glazing Concrete Panels Corrugated Metal Metal Panel Concrete







#### Floor Plans

#### PROGRAM ELEMENTS

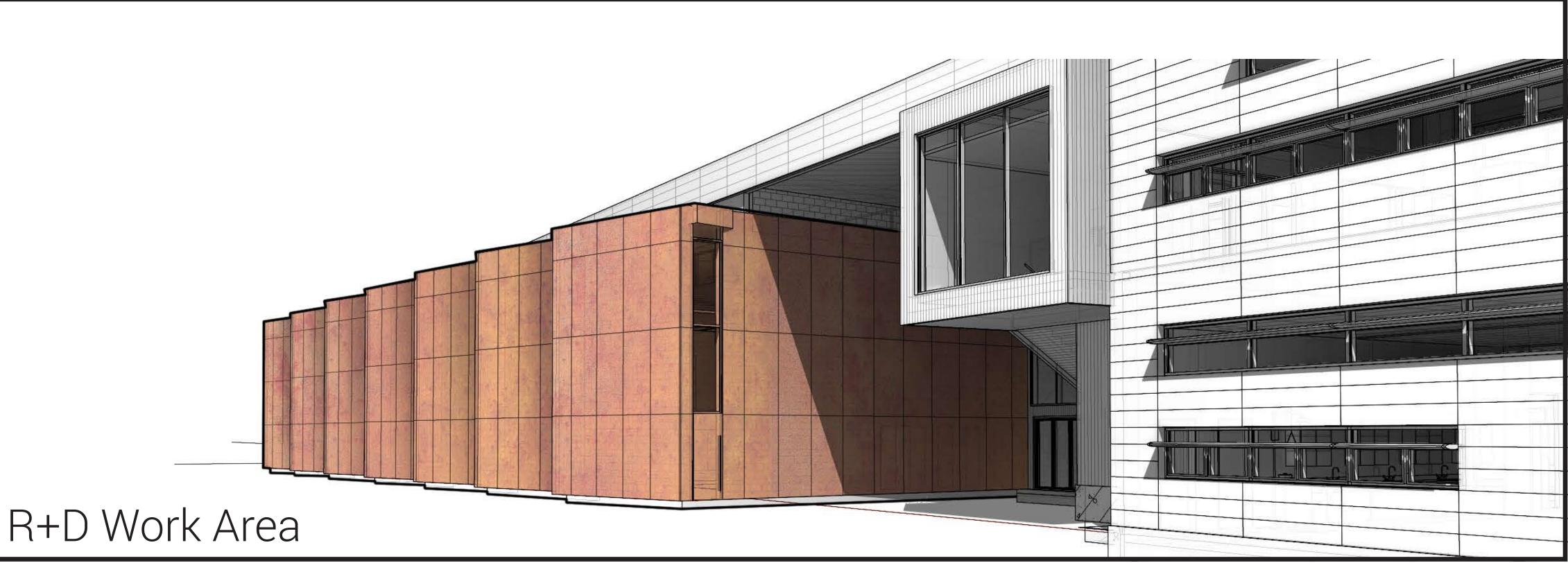
- Administration
- HUB
- Flex Exhibition & Fitness
- Research Node
- FAB Lab
- R+D Pods
- Cores / Building Support

#### INTERIOR DESIGN

Canvas/warehouse for Student WorkProfessional Workshop









### OUTDOOR LEARNING

#### PROGRAM DESCRIPTION

- Amphitheater
- Covered Outdoor FAB Lab Work Area
- Covered Outdoor R + D Work Areas
- Learning Quad
- Play Fields

