

# Hillside Elementary

Board Luncheon  
March 01, 2024

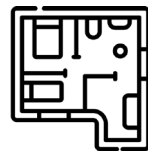


ALLEY POYNER  
MACCHIETTO  
ARCHITECTURE



# Today

## PLAN UPDATES



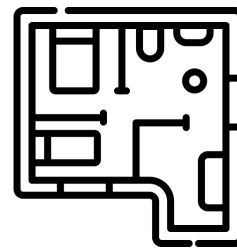
## EXTERIOR & MASSING CONCEPTS



## INTERIOR DESIGN



# Plan Updates



# Biophilic Design

## Design Principles

**PROSPECT**

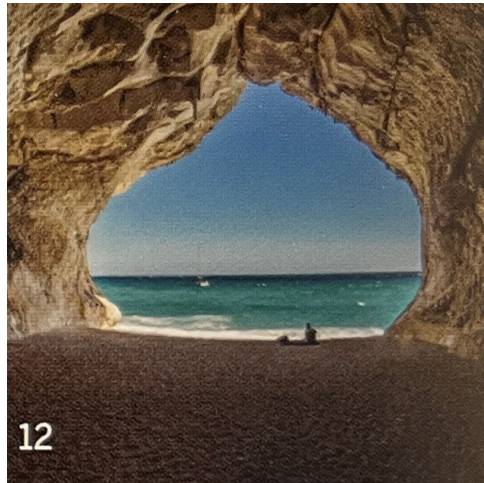


Reduced Stress;  
improved comfort and  
perceived safety

Reduced boredom,  
irritation, fatigue

Provides visual  
preference

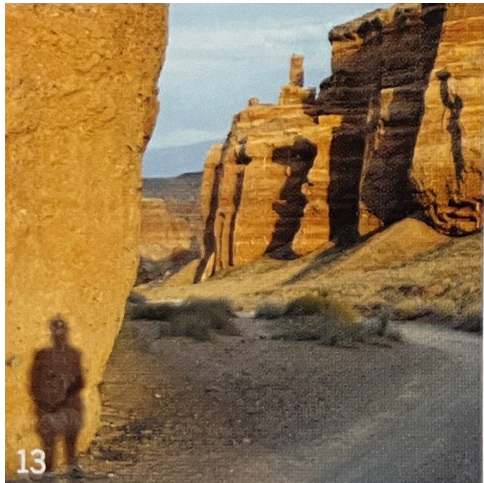
**REFUGE**



Improved perception  
of safety

Observed visual  
preference

**MYSTERY**



Observed visual  
preference

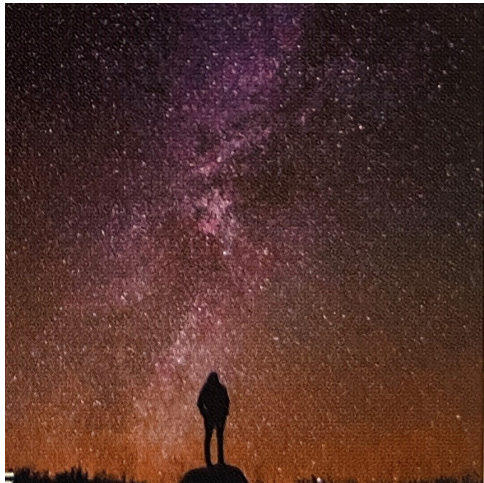
Induced strong  
pleasure response

**RISK/PERIL**



Resulted in strong  
dopamine or pleasure  
response

**AWE**



Reduced stress related  
symptoms

Increased pro-social  
behavior; positive  
impacted attitude  
and overall happiness



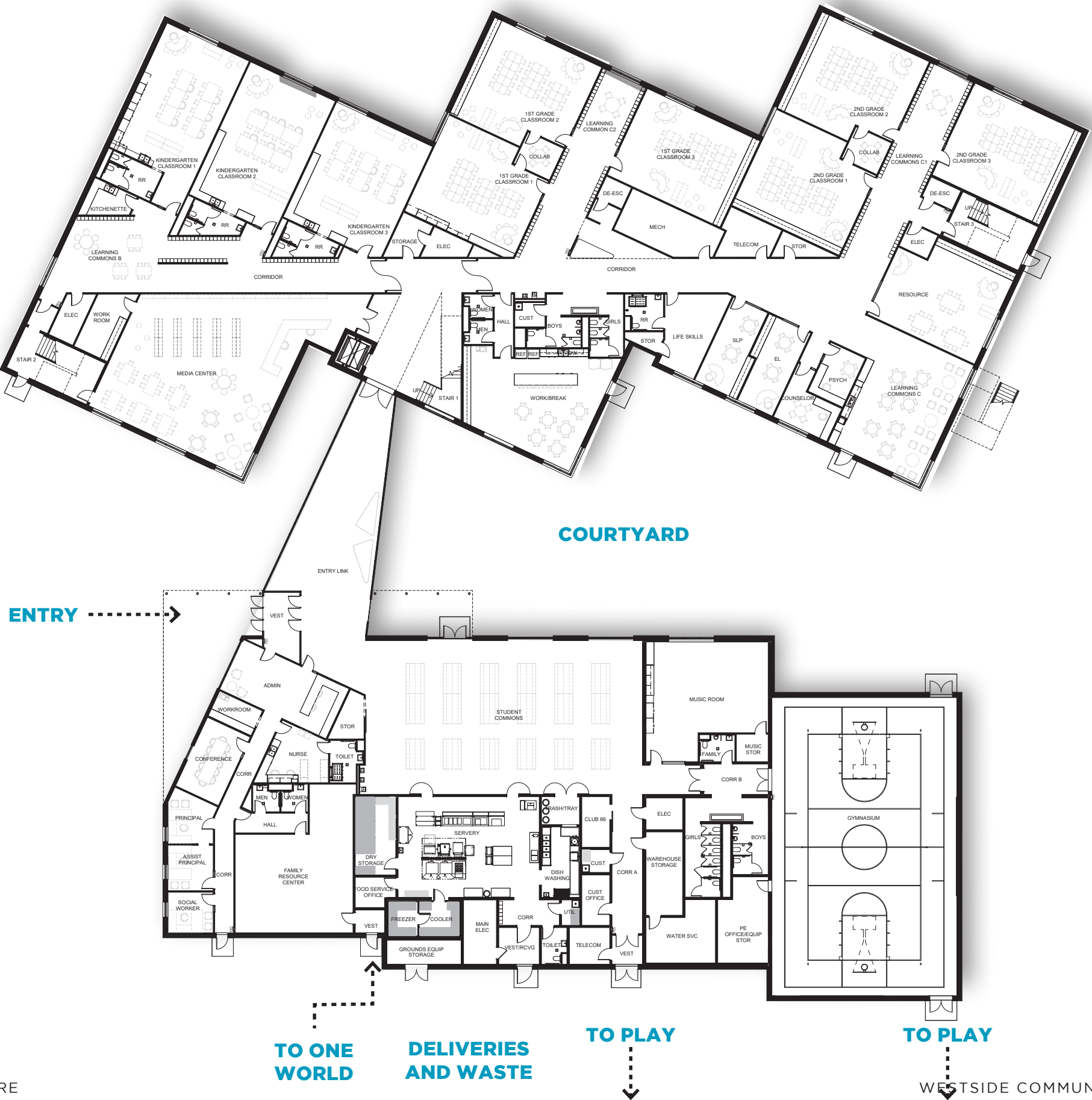




 **SITE PLAN**  
NOT TO SCALE

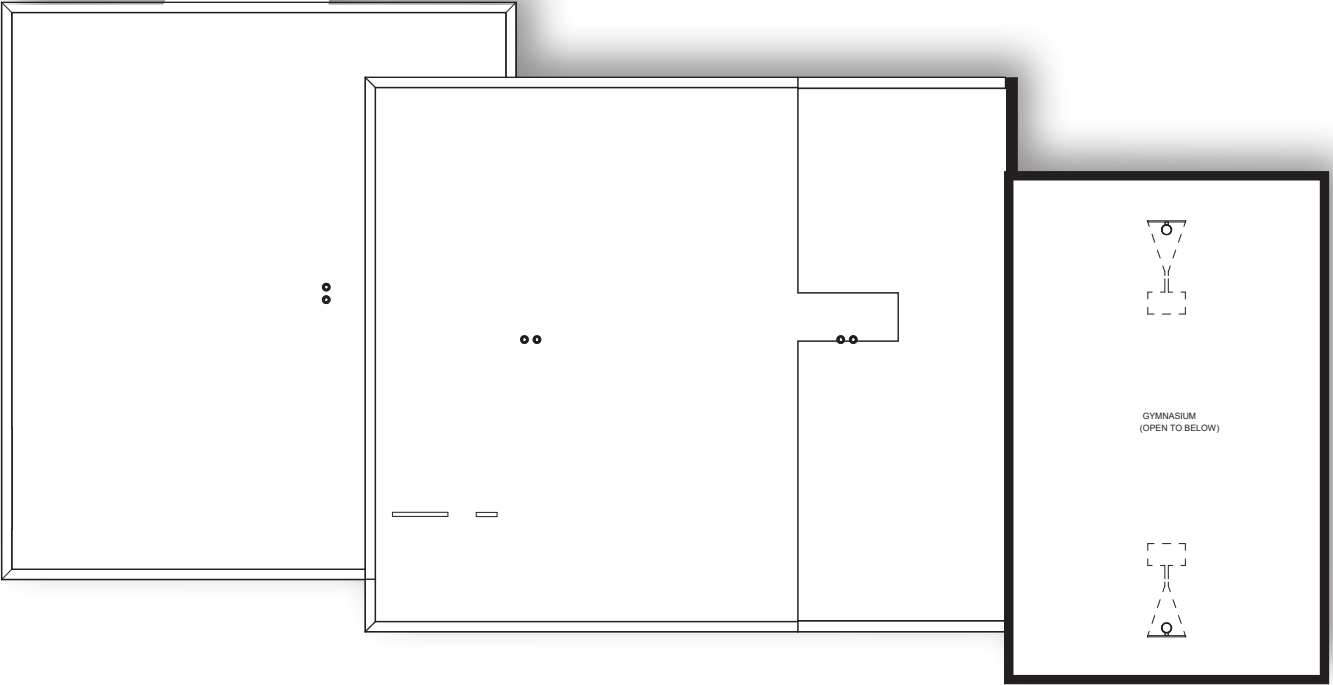






**FIRST FLOOR**  
NOT TO SCALE

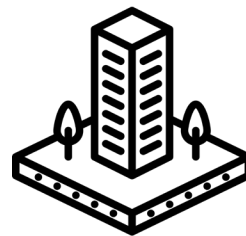




 **SECOND FLOOR**  
NOT TO SCALE



# Exterior & Materials



















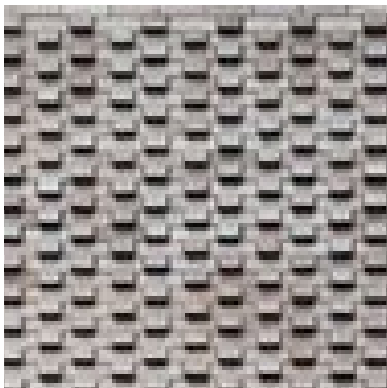




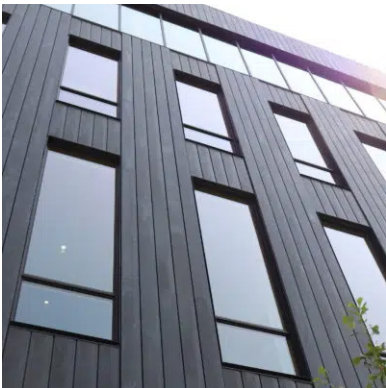




**1 | BRICK**  
Typical Masonry  
Color : Endicott  
Ravenswood Velour



**2 | BRICK ACCENT**  
Typical Masonry  
Color : Endicott  
Ravenswood Velour



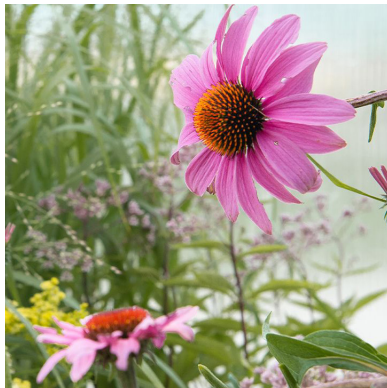
**3 | METAL SIDING**  
Tongue & Groove  
Color : Black



**4 | CONCRETE**  
Precast - Medium  
Dark



**5 | WINDOWS**  
Aluminum Storefront  
Color : Black



**6 | LANDSCAPE**  
Native and other low  
maintenance varieties



**7 | SIGNAGE**  
Aluminum



# Interior Design





# SHAPE & COLOR



## Wisdom Hope Reason

**BLUE** is one of the most effective classroom colors

- enhances creativity and alertness
- promotes tranquility
- improves memory and mood
- lessens fatigue

## Nature Growth Contentment

**GREEN** improves concentration

- stress reliever
- calming
- symbolic of nature, growth, and freshness

## Calming Kindness

**PINK** can be both soothing and energizing

- soothing
- reduces heart rate
- has an energizing effect

## Warmth Attention

**YELLOW** releases serotonin for happy moods

## Kindness + Joy

**ORANGE** is uplifting

- stimulates critical thinking
- improves memorization

















CLASSROOM ENTRANCE





VIEW BACK TOWARD CORRIDOR





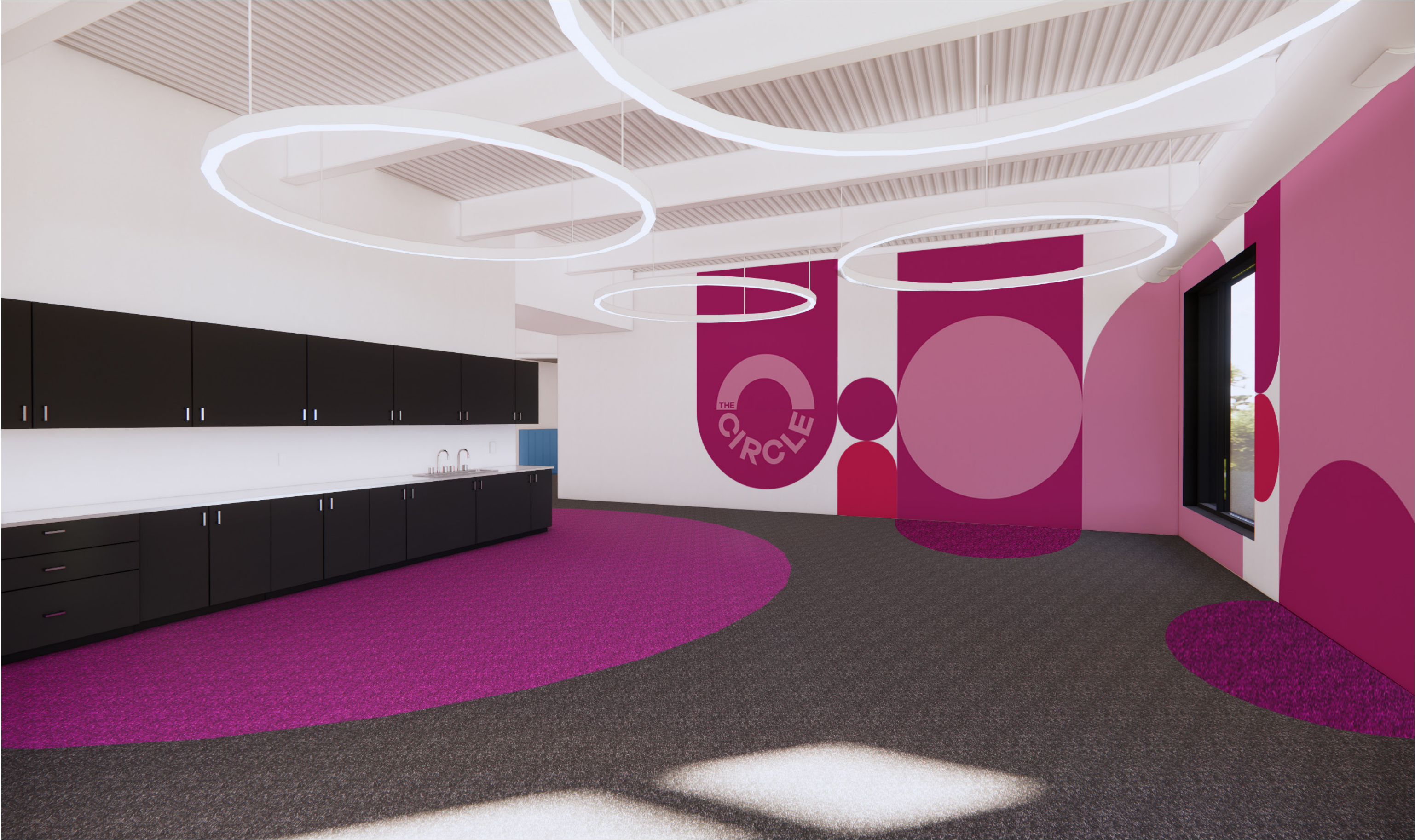








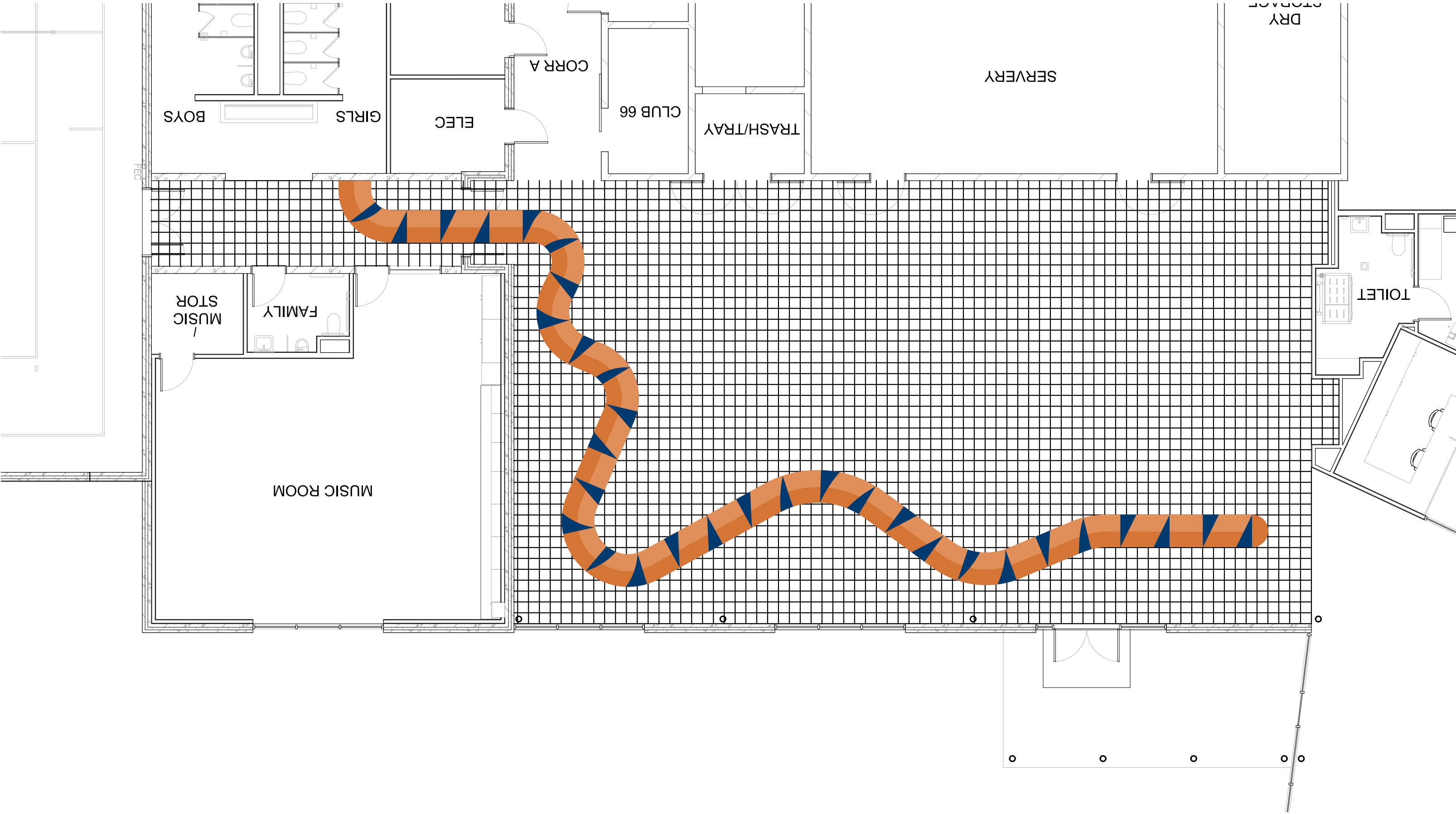


























# Biophilic Design

## Design Integration

PROSPECT



REFUGE



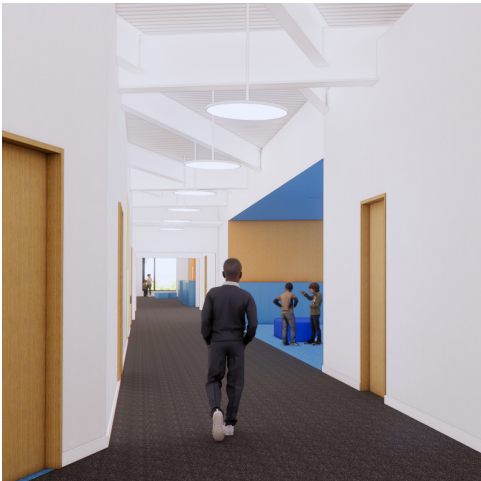
MYSTERY



RISK/PERIL



AWE





# Questions?

ALLEY POYNER  
MACCHIETTO  
ARCHITECTURE