



CITY OF MANHATTAN, KS MIDDLE SCHOOL IMPROVEMENT PROJECTS STEERING COMMITTEE MEETING | DEC 10, 2018

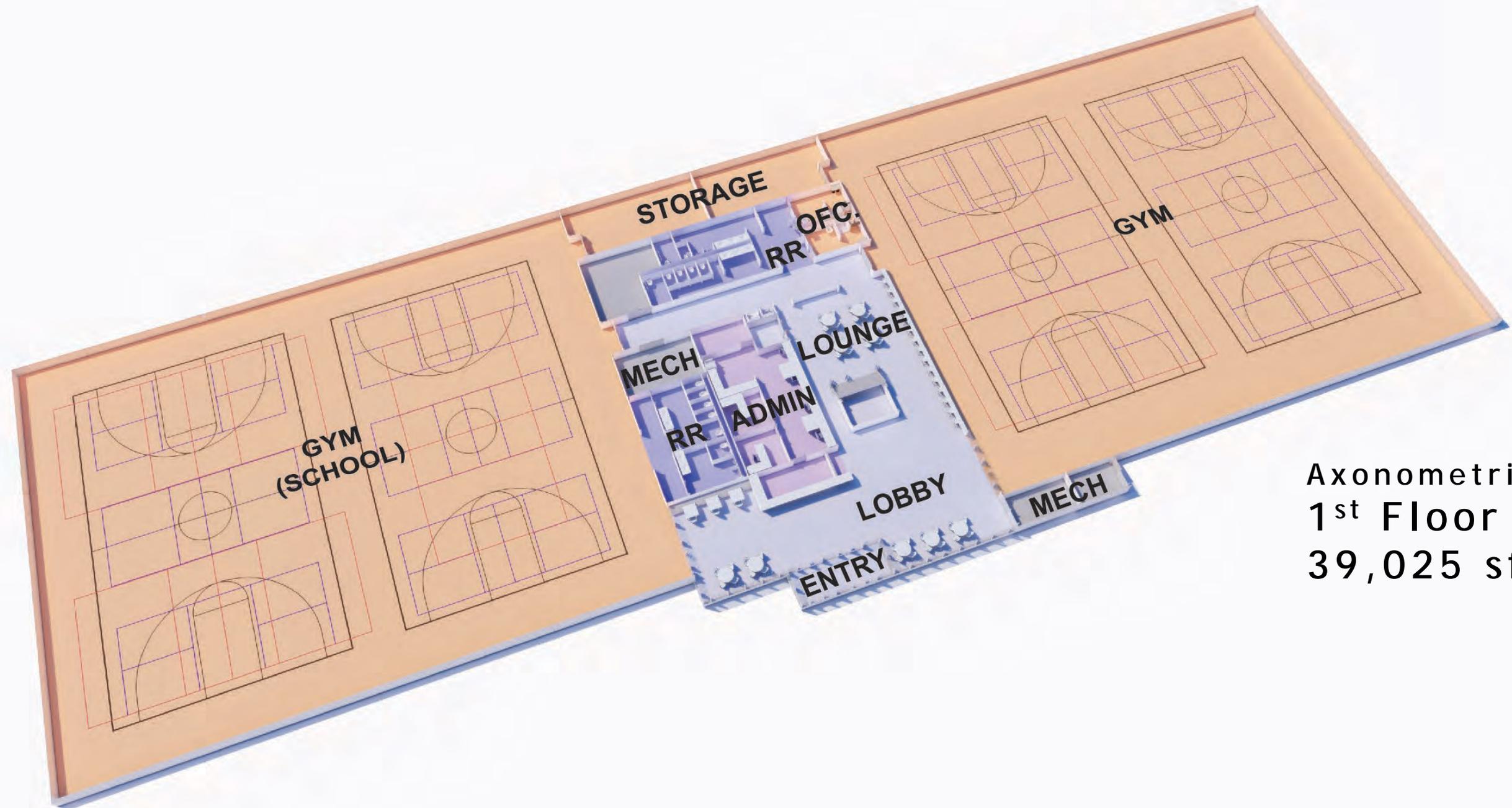


Agenda

1. Site and Budget Update
2. Building Floor Plan Review
3. Exterior Design Review
4. Interior Design Review

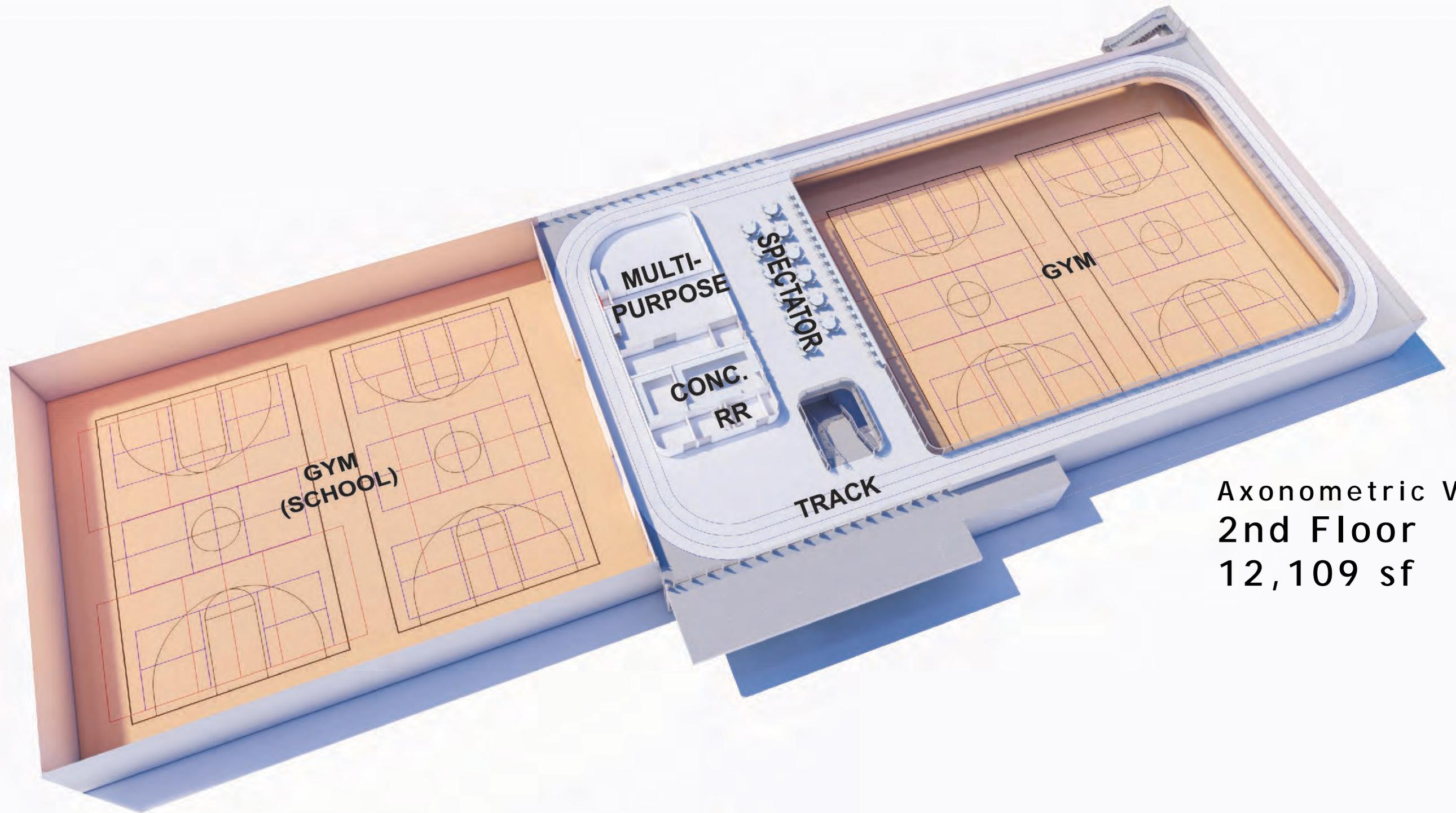
Site Plan Update

Budget Update



Axonometric View
1st Floor
39,025 sf

Previous Floor Plan | Lower Level



Axonometric View
2nd Floor
12,109 sf

Previous Floor Plan | Upper Level

Axonometric View
1st Floor
37,287 sf



Updated Floor Plan | Lower Level



Updated Floor Plan | Lower Level

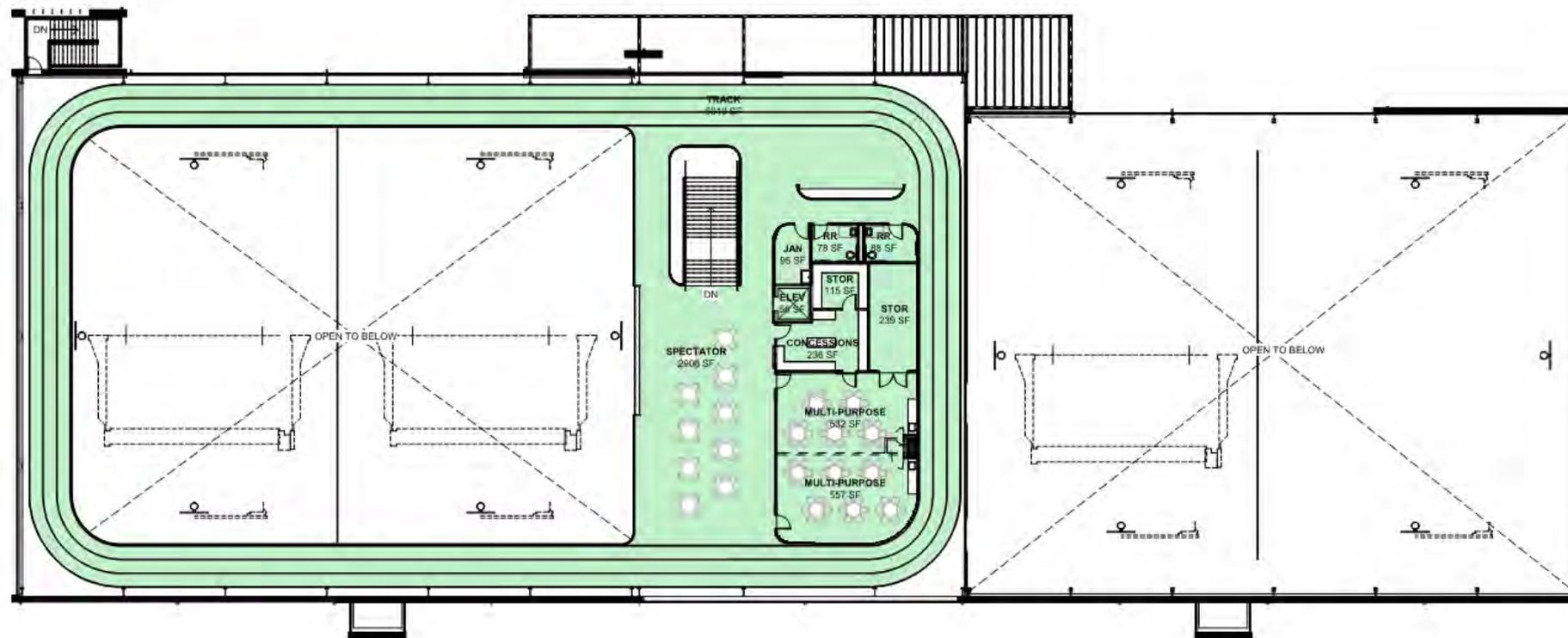
Axonometric View
2nd Floor
11,632 sf



Updated Floor Plan | Upper Level

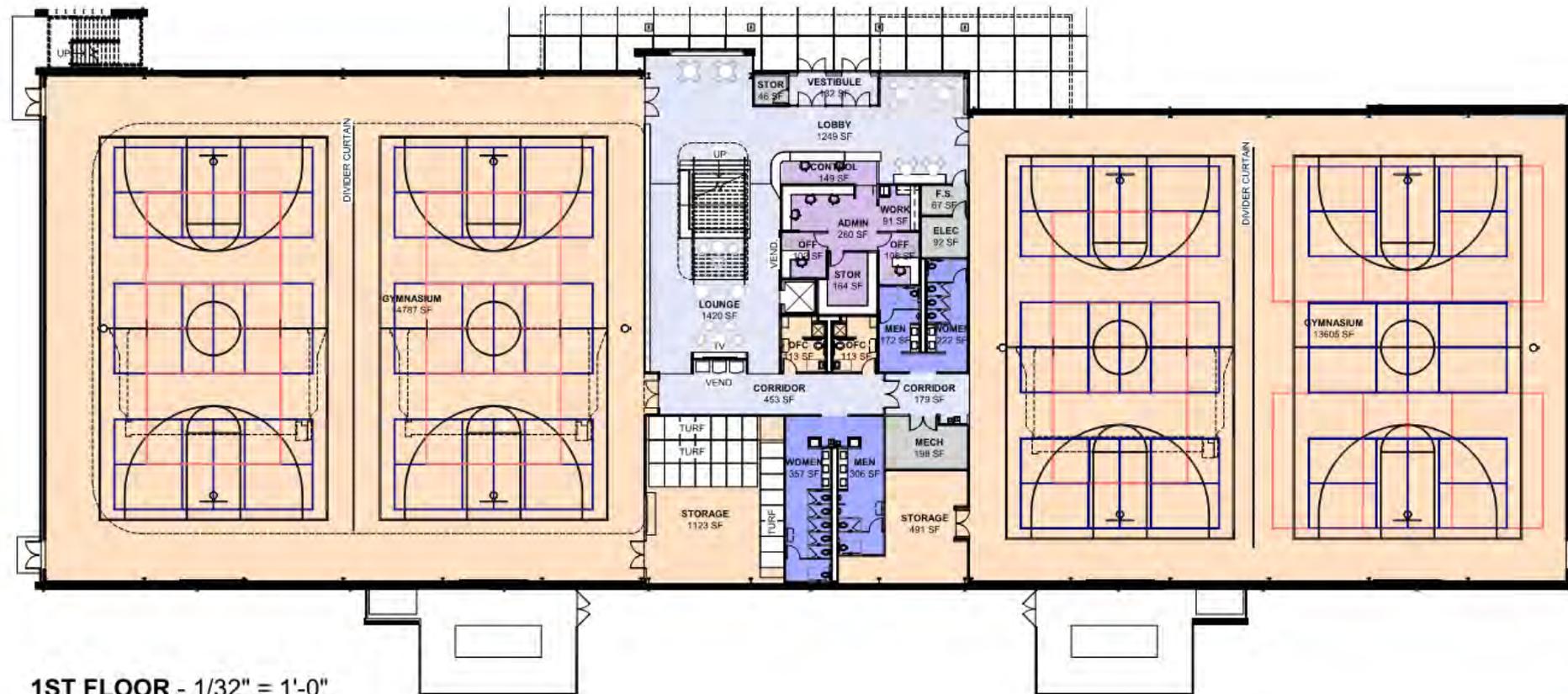


Updated Floor Plan | Upper Level



■ Add-On Program

2ND FLOOR - 1/32" = 1'-0"
11,632 SF

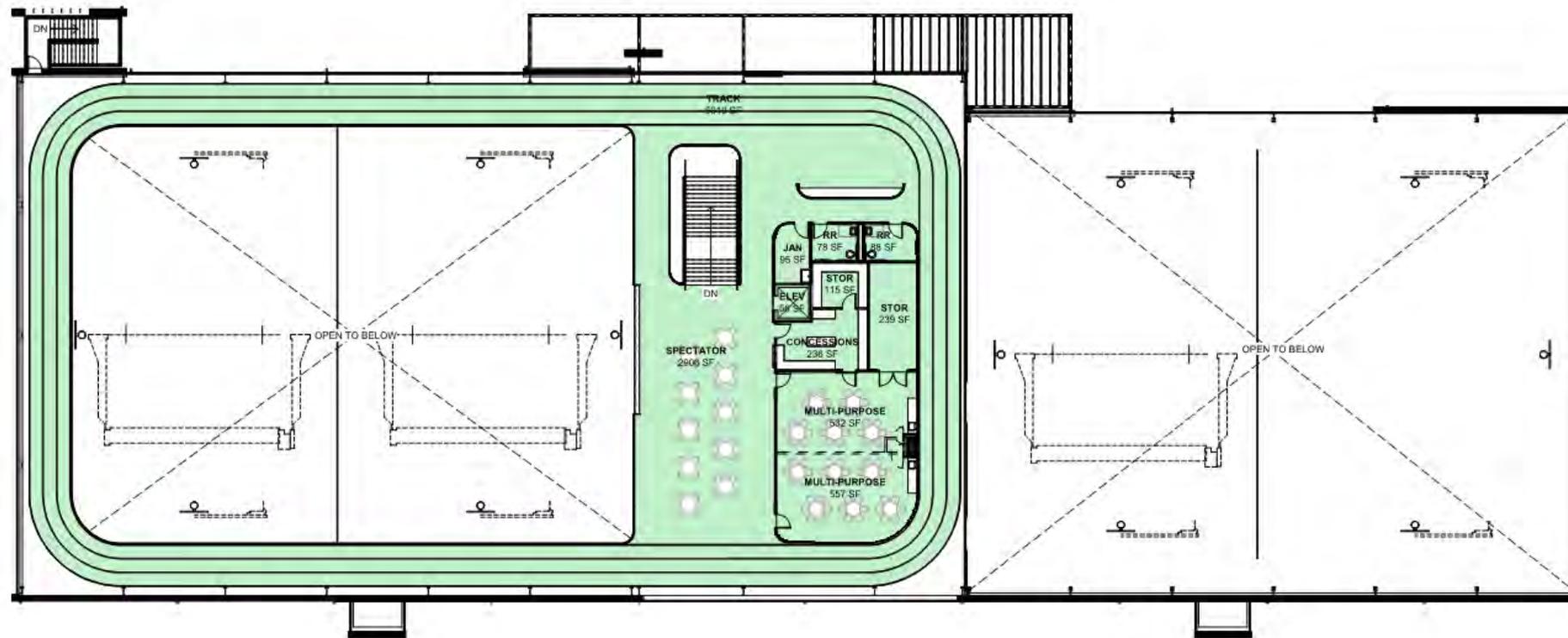


■ Admin
■ Gymnasium
■ Lobby/Circulation
■ Locker/Restrooms
■ Support

1ST FLOOR - 1/32" = 1'-0"
37,287 SF

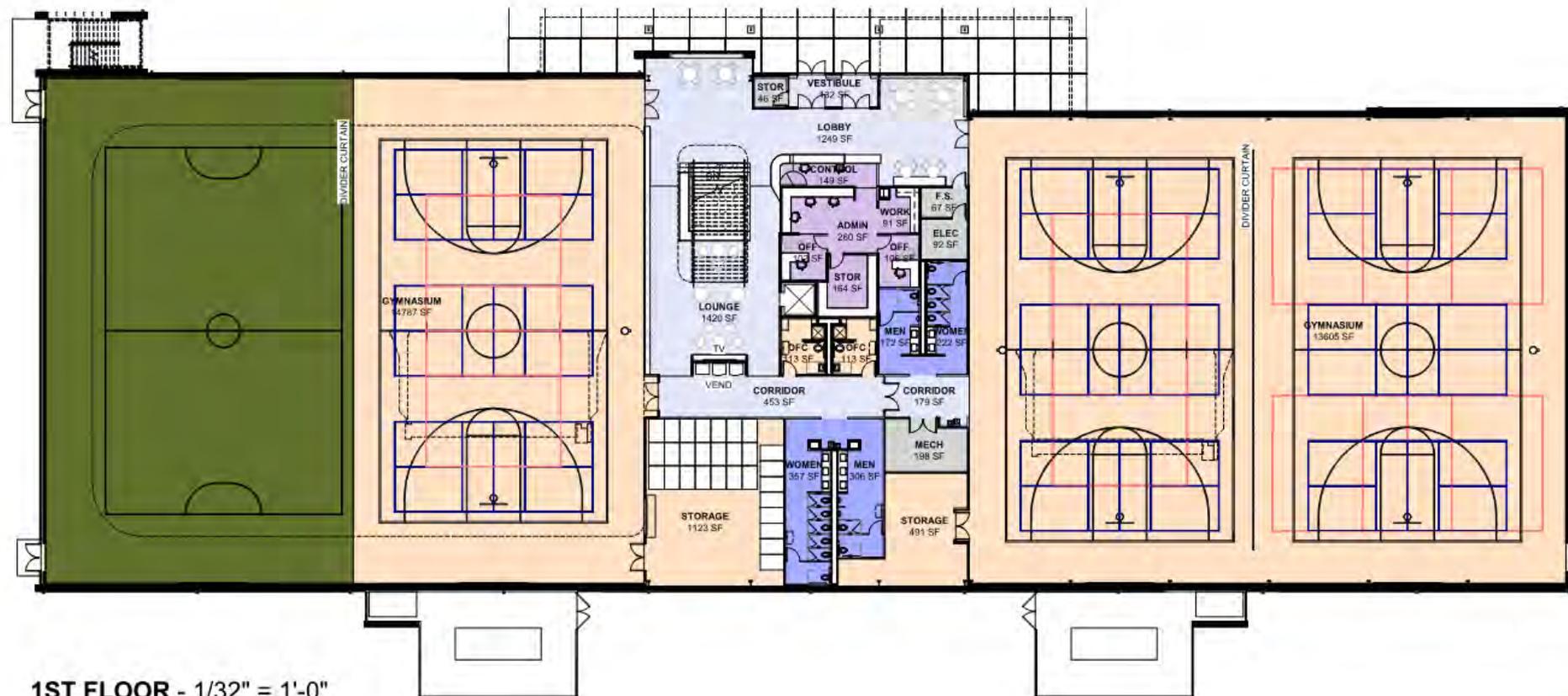
Floor Plans





■ Add-On Program

2ND FLOOR - 1/32" = 1'-0"
11,632 SF

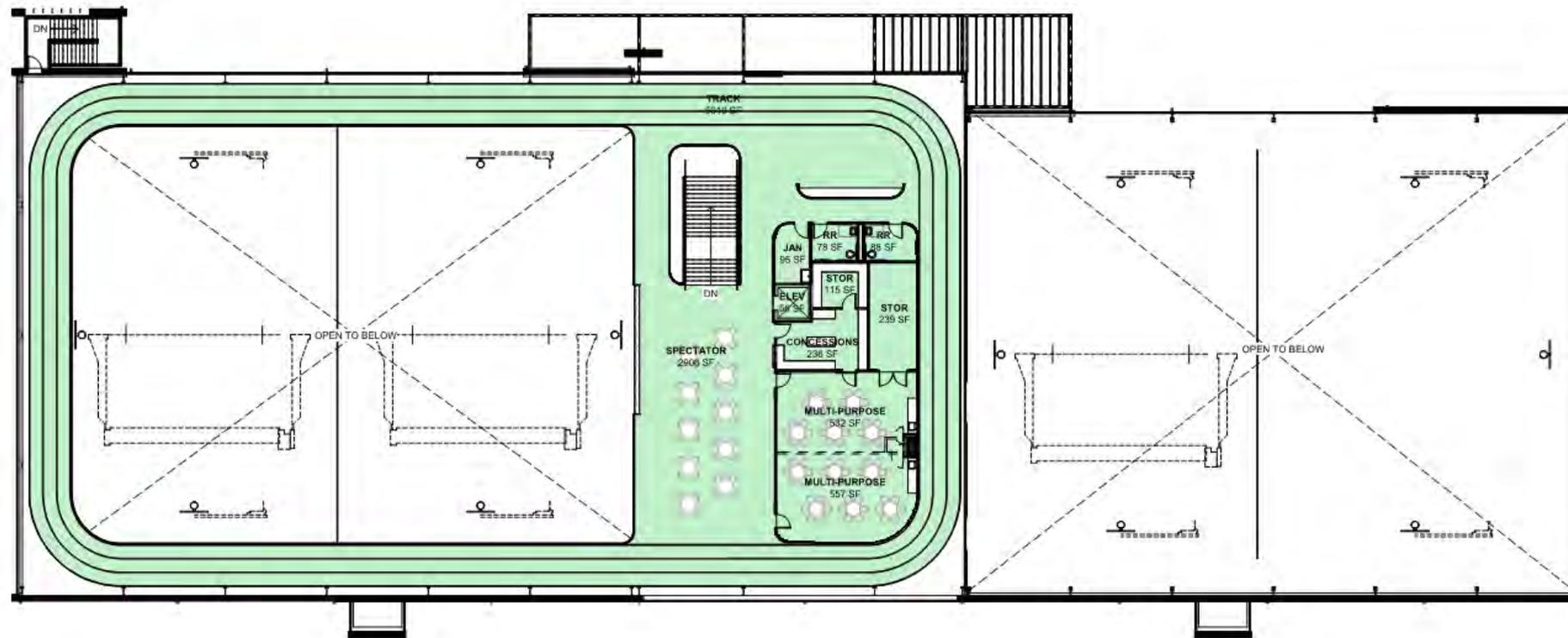


■ Admin
■ Gymnasium
■ Lobby/Circulation
■ Locker/Restrooms
■ Support

1ST FLOOR - 1/32" = 1'-0"
38,867 SF

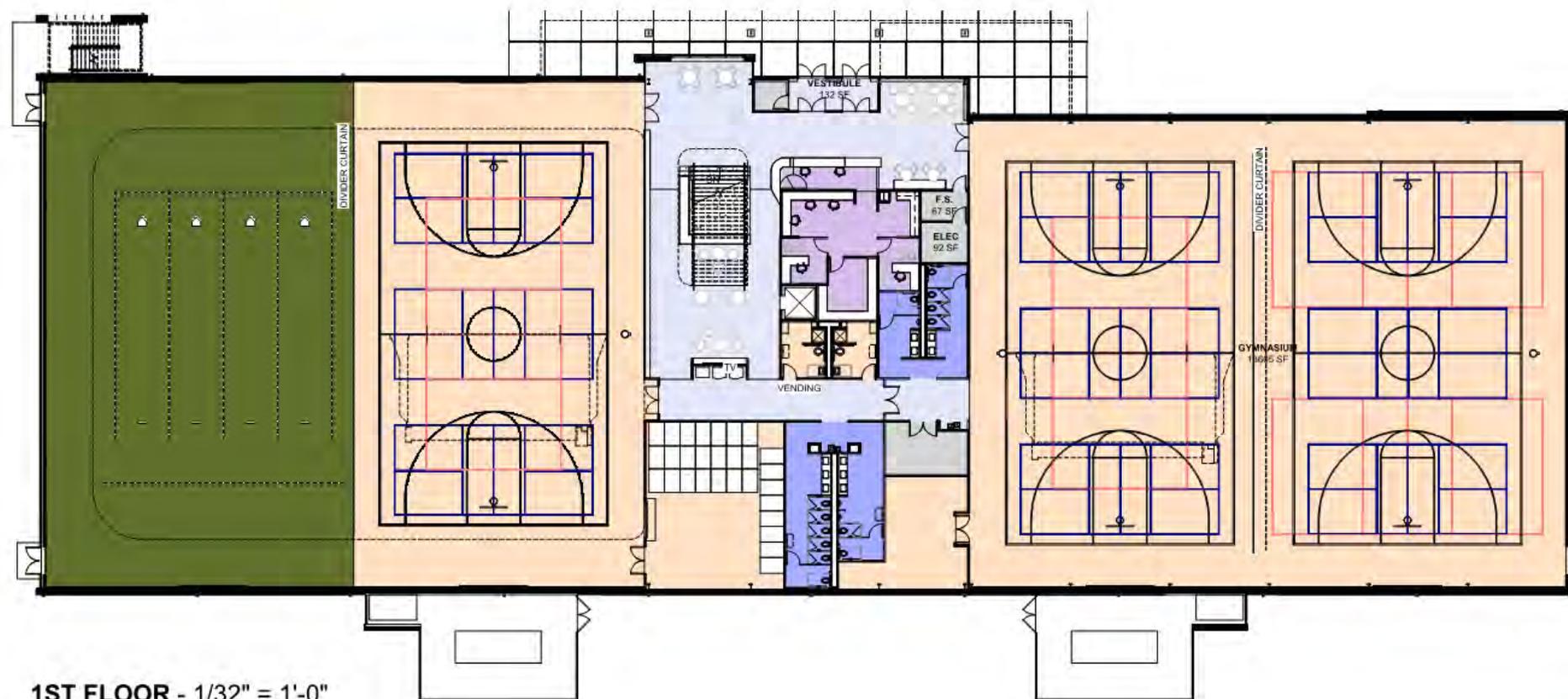
Floor Plans - Court Options





■ Add-On Program

2ND FLOOR - 1/32" = 1'-0"
11,632 SF

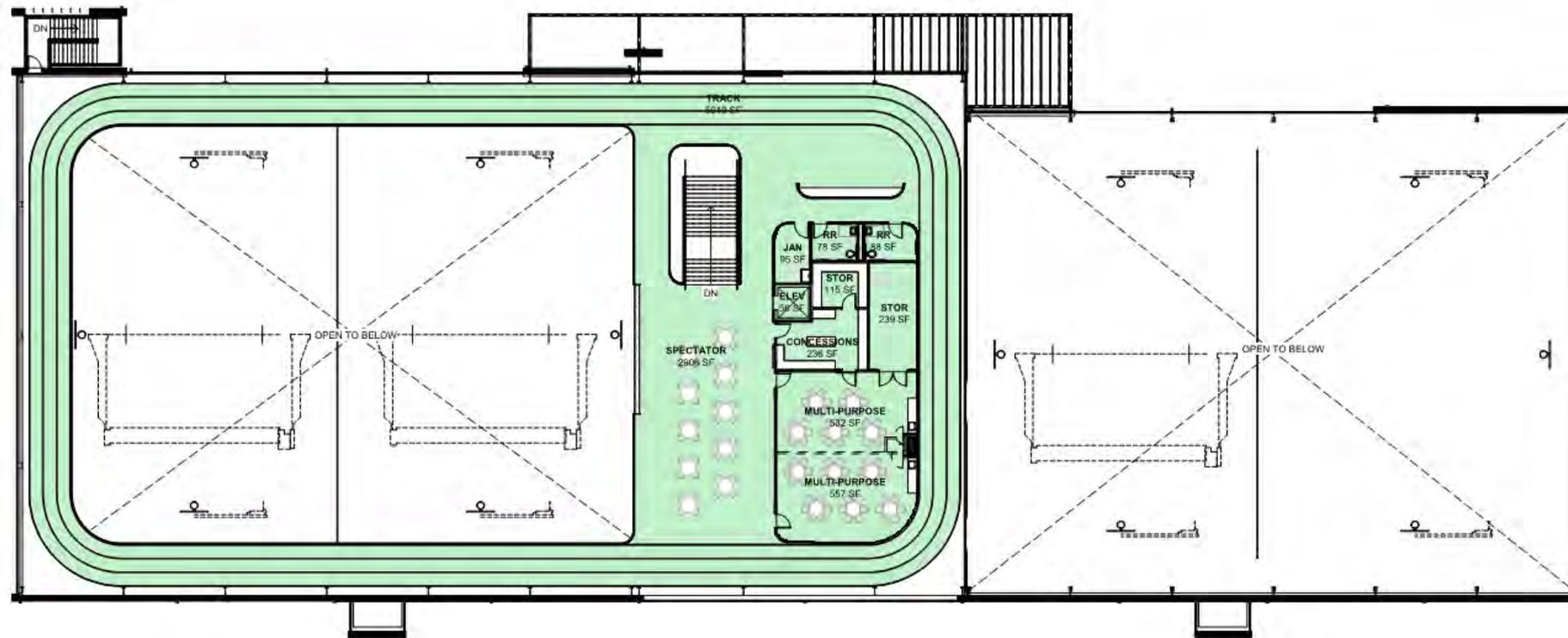


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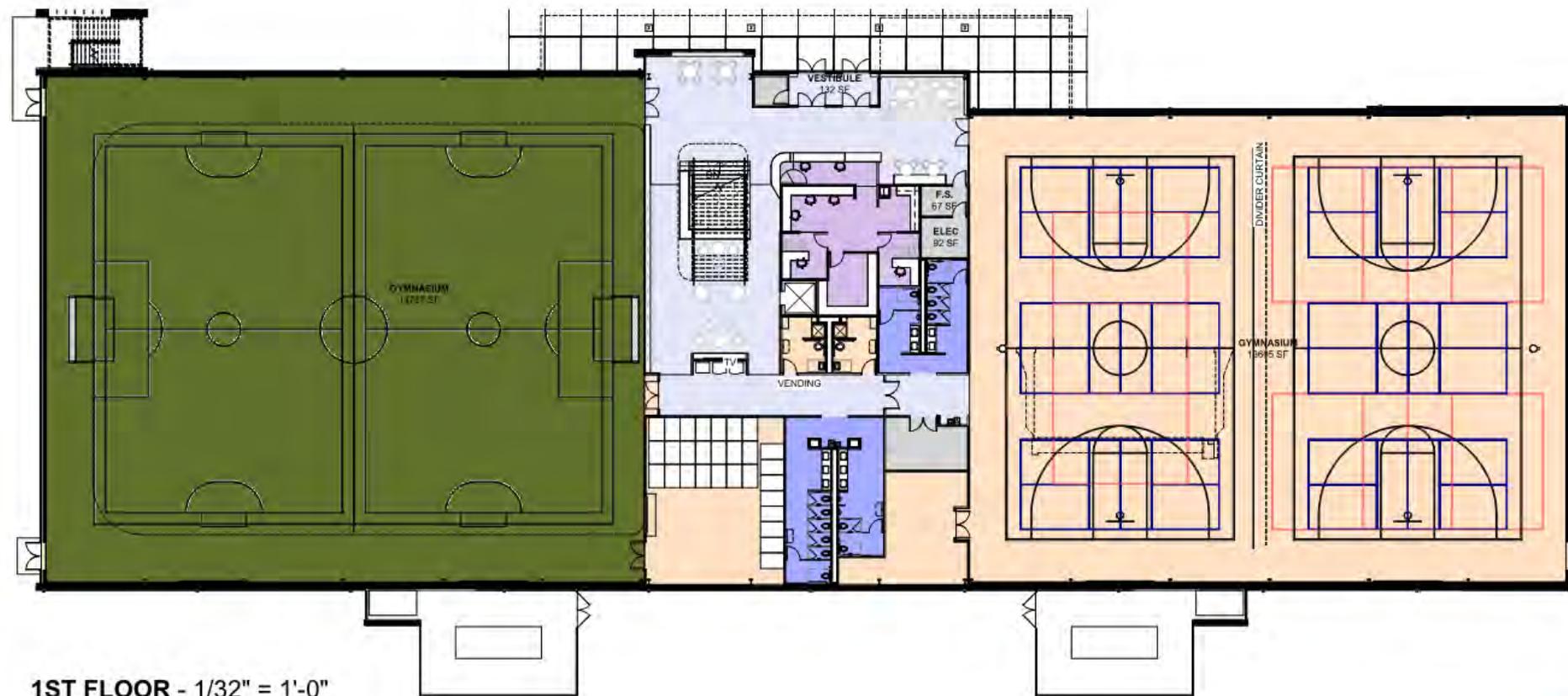
Floor Plans - Court Options





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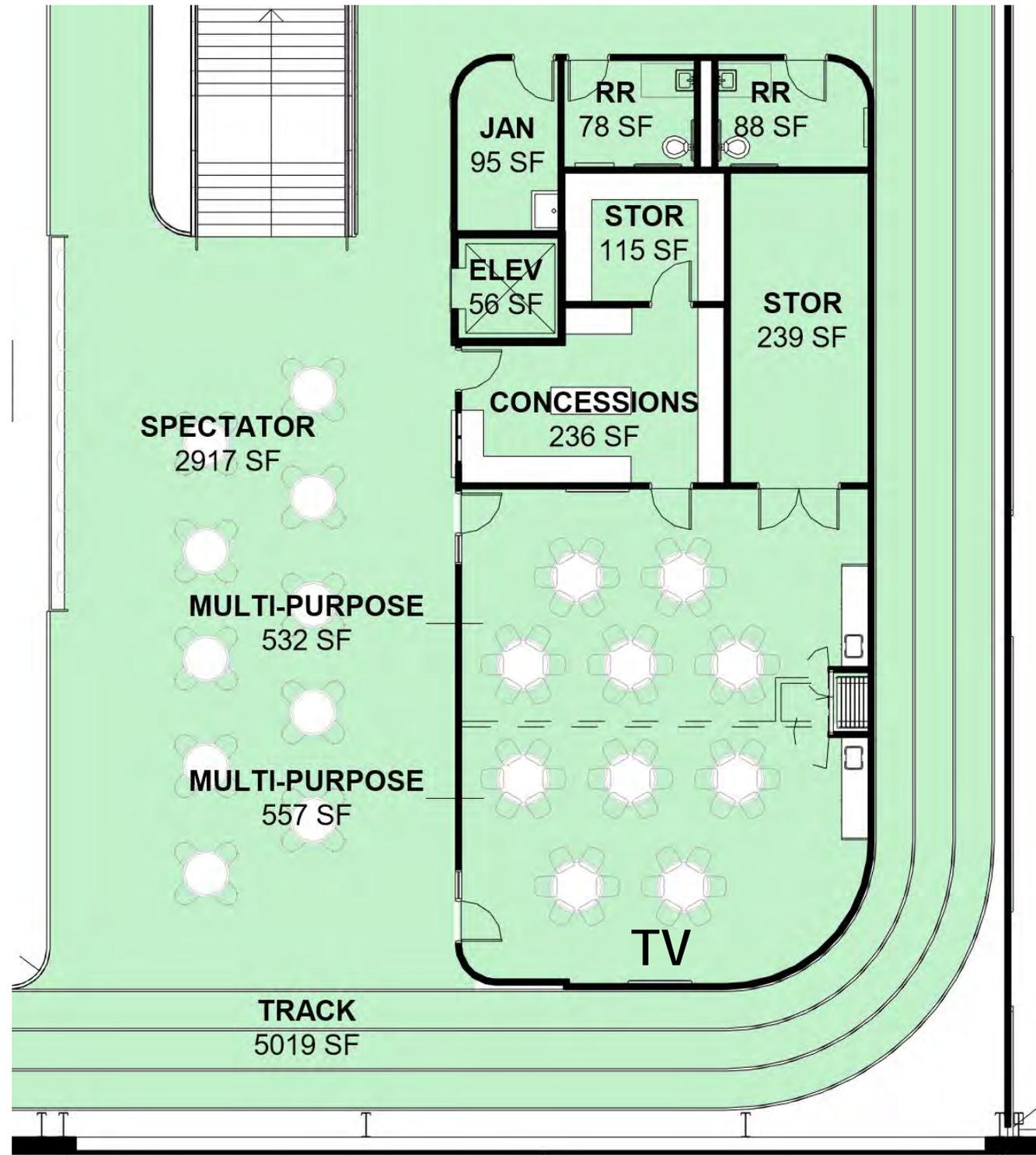


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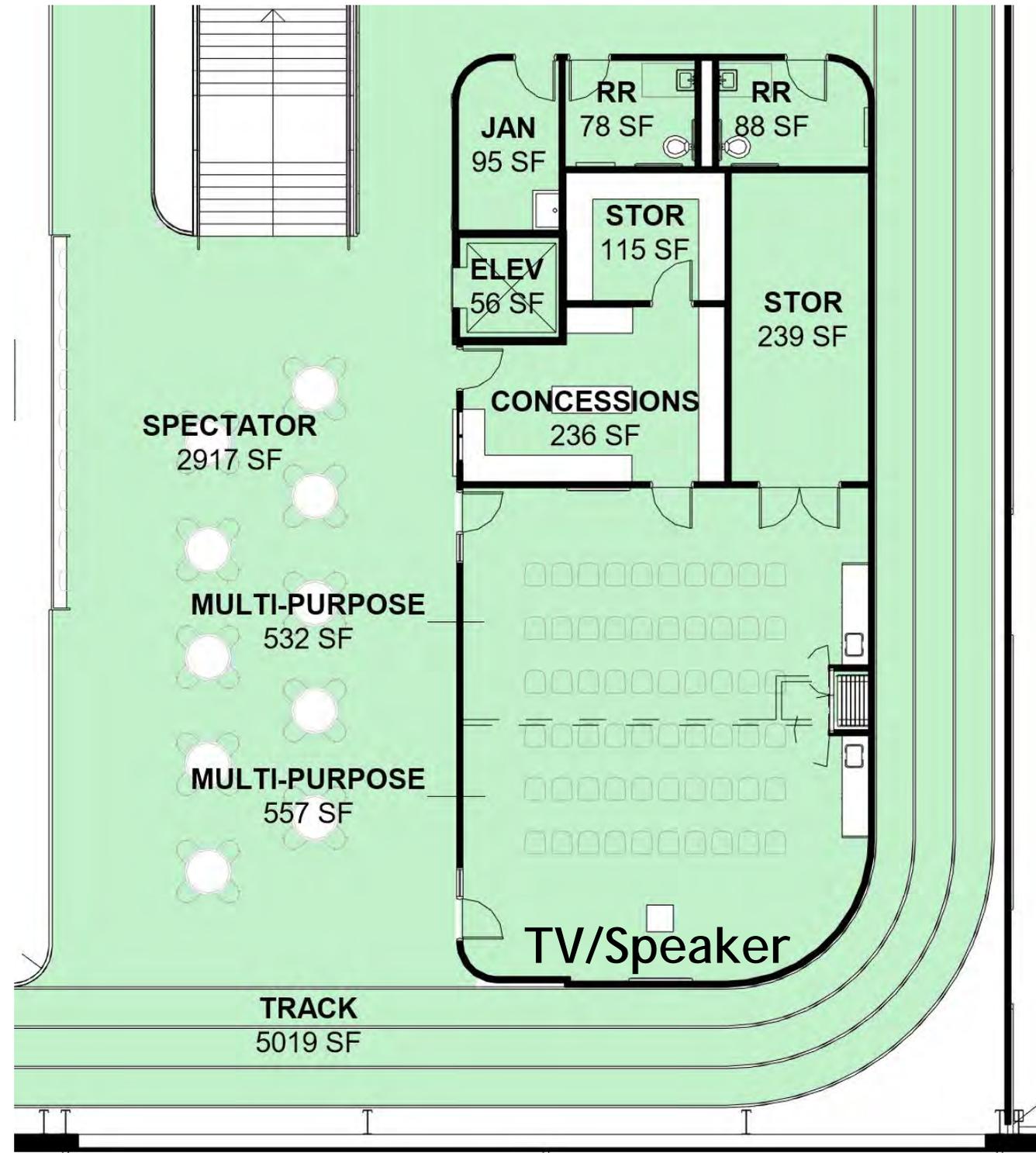
Floor Plans - Court Options





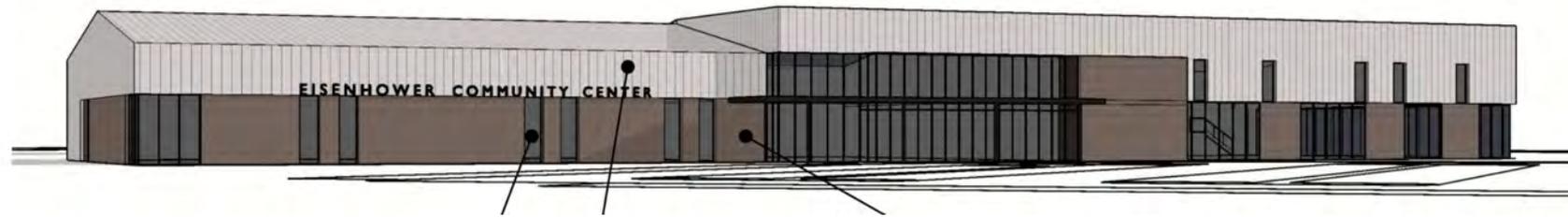
Option 1: Banquet

Floor Plans - Multi-Purpose Options



Option 2: Speaker

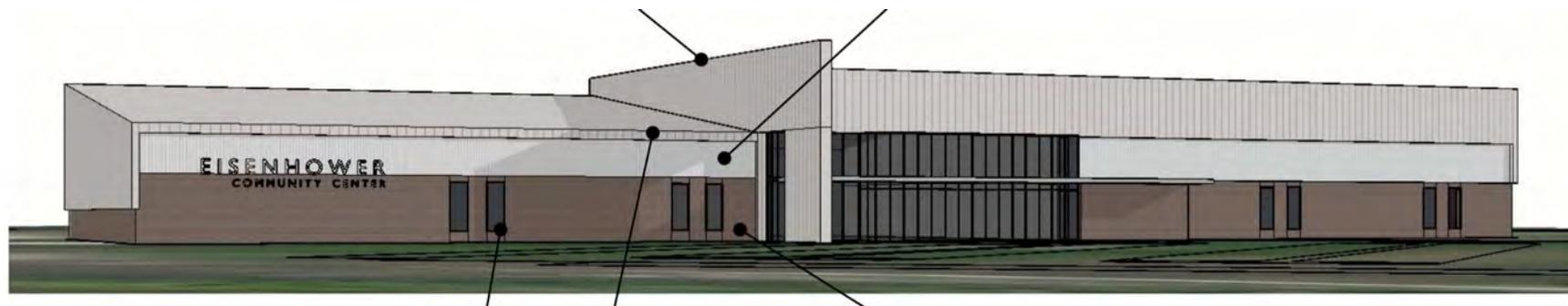
Floor Plans - Multi-Purpose Options



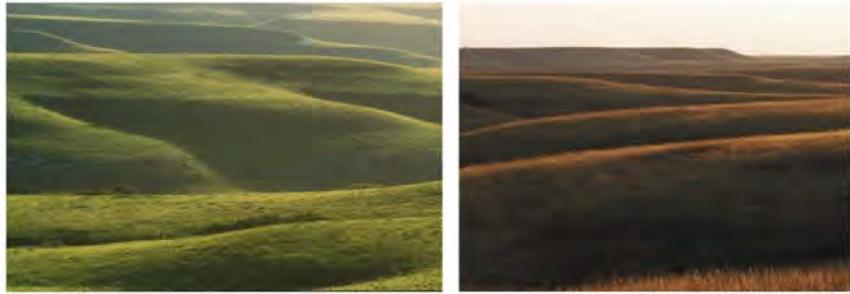
1 | Parapet



2 | Shifting Ridge Lines



3 | Opposing Slopes



Asymmetrical Gable Roof
Natural context - Konza / Flint Hills

Masonry

Connection to existing schools. Match grey/brown brick found at both schools



Subtle change in color/texture to complement horizontal banding of schools



Clerestory

Provide natural light in gymnasiums with Polycarbonate / Kalwall type system



2 | Shifting Ridge Lines





EISENHOWER
COMMUNITY CENTER





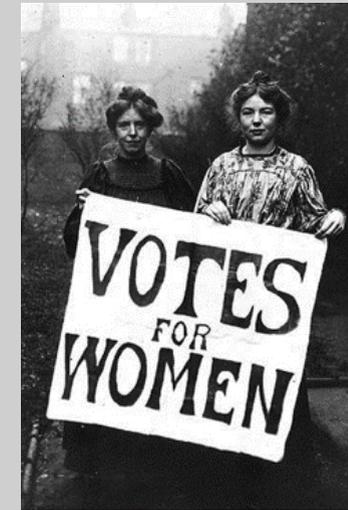
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Susan B. Anthony

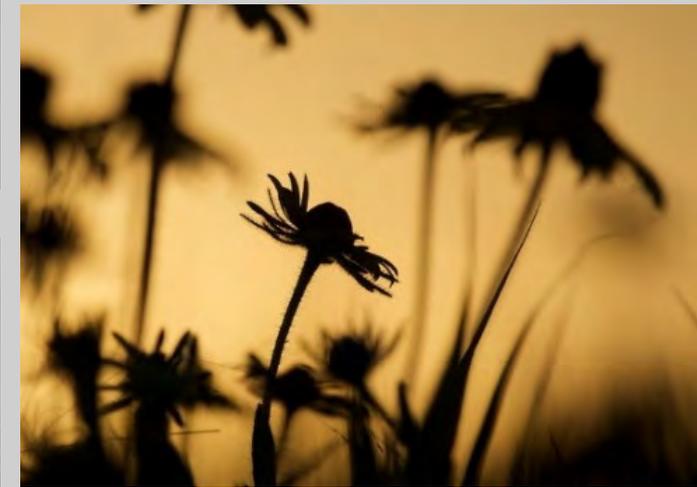
- 34th President of the United States
- 5 star Army General in WW2
- Raised in Abilene, KS
- Authorized the Interstate Highway System Project to benefit military operations and Economic growth
- Football player & coach
- Hobby was oil painting
- Civil Rights movement to end segregation
- President at Columbia University
- Vice President = Richard Nixon



Dwight D. Eisenhower



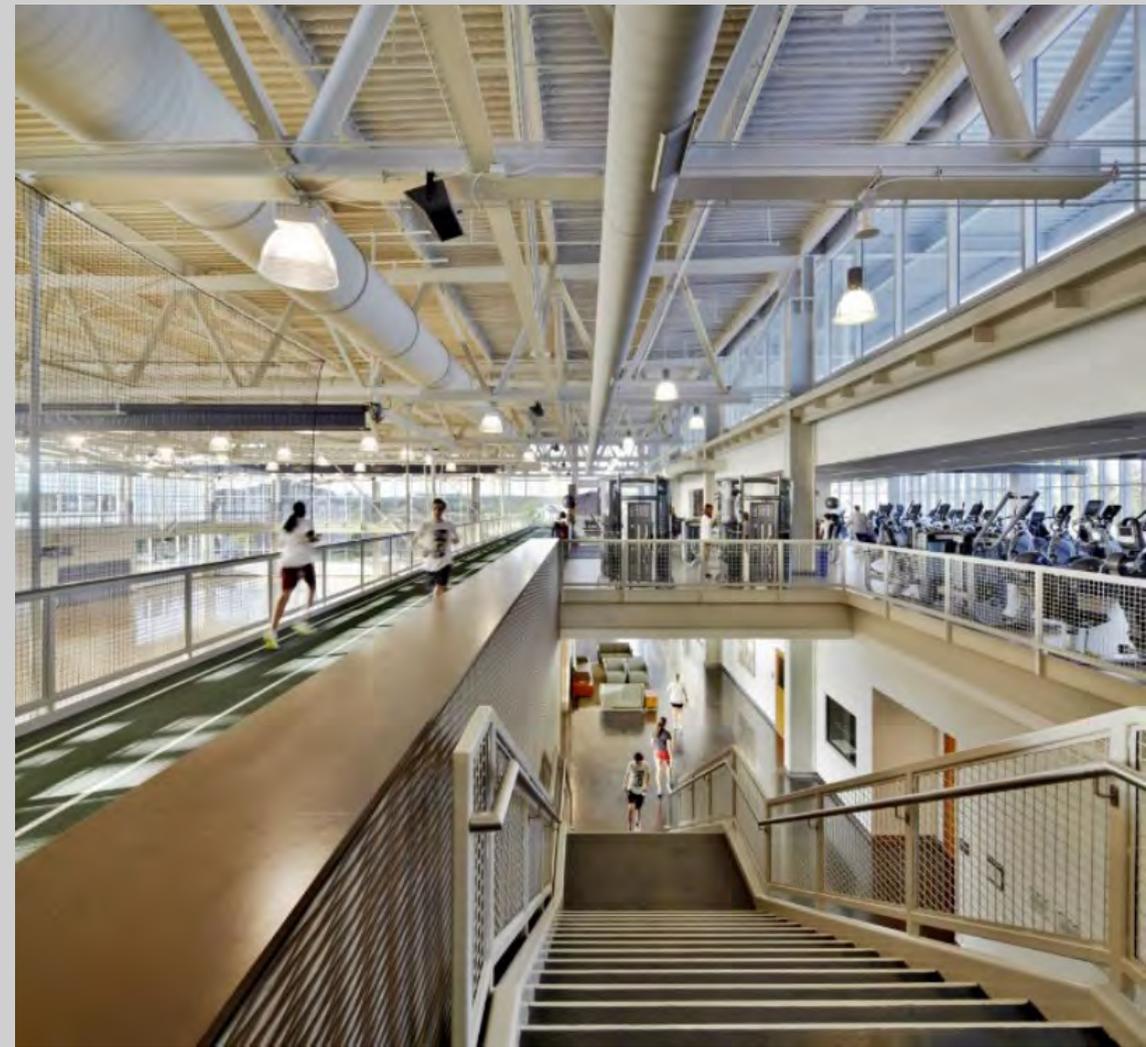
- Social Reformer/Activist
- Fought for women's rights & gender equality
- Founded National Women's Suffrage Association with Elizabeth Stanton
- Believed males & females should be educated together at all levels
- Spoke at teacher conventions
- Visited KS in 1879



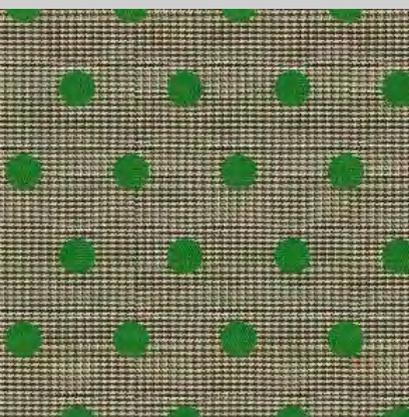
color palette



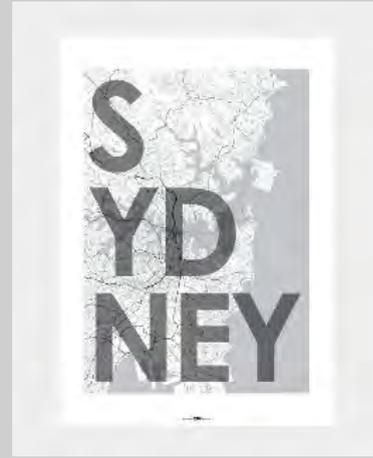
color palette



precedents



finishes



graphics & signage

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CONCESSIONS
MULTIPURPOSE →

CONCESSIONS

STAIRS















← RESTROOMS
CONCESSIONS
MULTIPURPOSE →

CONCESSIONS

MULTIPURPOSE A

MULTIPURPOSE - B





CONCESSIONS

MULTIPURPOSE - A

MULTIPURPOSE - B

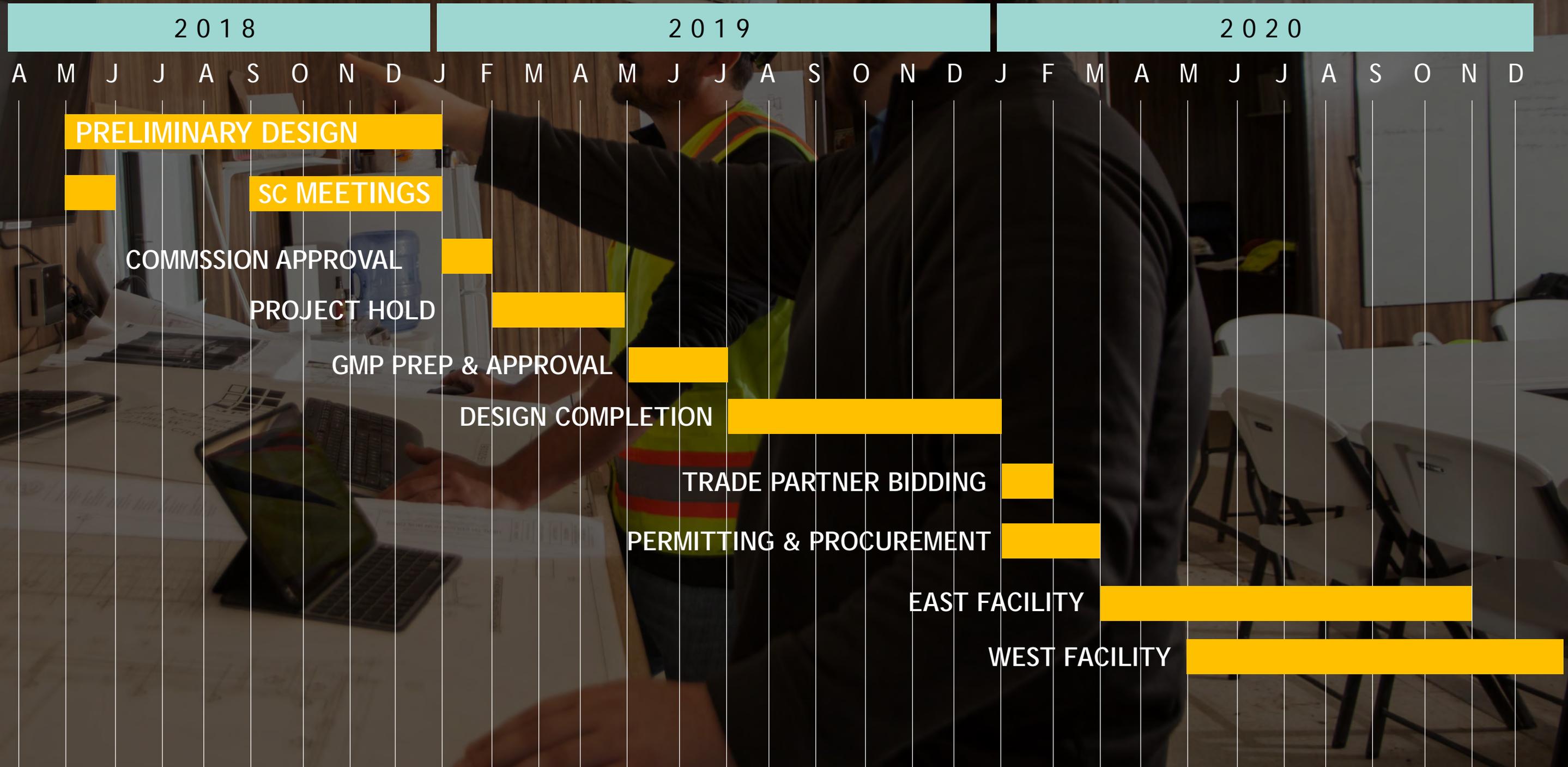


← RESTROOM
CONC
MULT



EISENHOWER
COMMUNITY CENTER

DESIGN BUILD PROCESS



Upcoming Meeting Schedule

Steering Committee Workshop #6 December 10, 2018

City Commission Presentation January 22, 2019



CITY OF MANHATTAN, KS

MIDDLE SCHOOL IMPROVEMENT PROJECTS

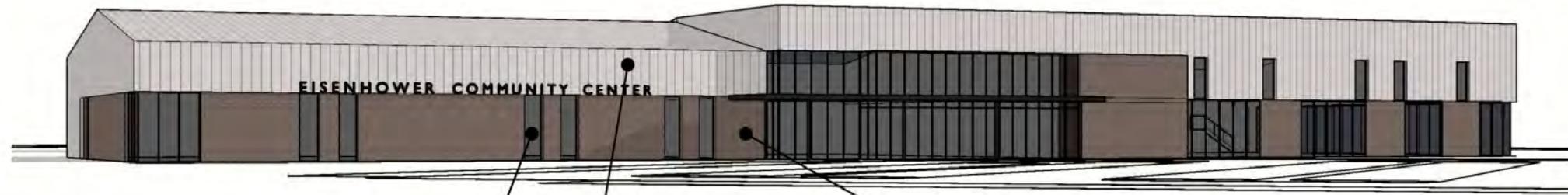
STEERING COMMITTEE MEETING



1 | Parapet

School and Public
Opaque
Transition to Neighborhood

Public
Transparent
Delineation of Entry



Openings

Provide natural light and views in gymnasiums. Glazed corners and paired punched openings to tie with middle schools

Metal Roof/Wall Panels

Color serves as identifying feature of MHK schools - CC has own identity via color



Masonry

Connection to existing schools. Match grey/brown brick found at both schools

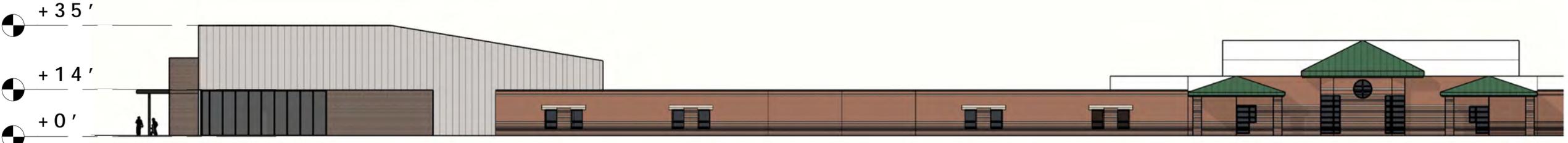


Subtle change in color/texture to complement horizontal banding of schools





North Elevation

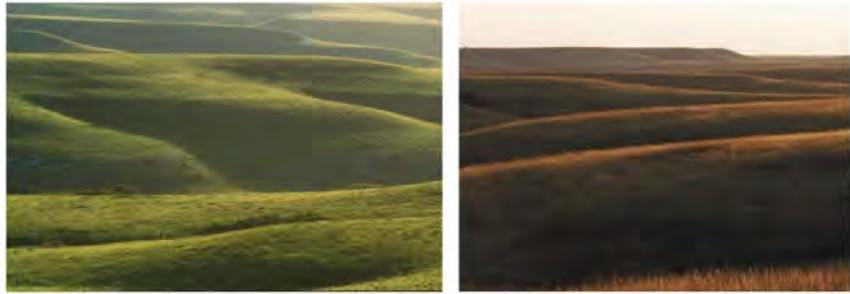


South Elevation



West Elevation





Asymmetrical Gable Roof
Natural context - Konza / Flint Hills

Masonry

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Clerestory

Provide natural light in gymnasiums with Polycarbonate / Kalwall type system



2 | Shifting Ridge Lines

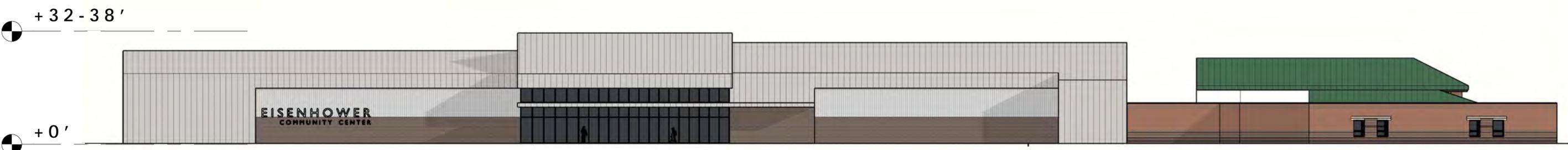




North Elevation



South Elevation



West Elevation



3 | Opposing Slopes

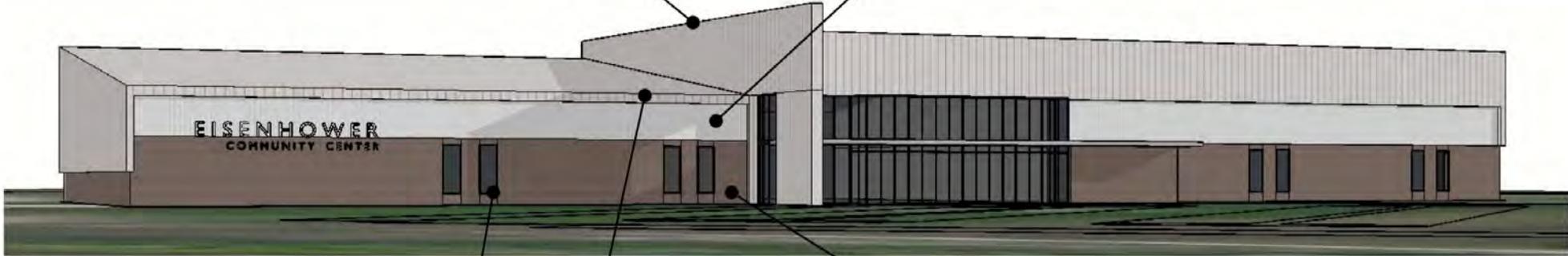


School/Public Separation

Location of secured entry, expressed via a vertical plane

Clerestory

Provide natural light in gymnasiums with Polycarbonate / Kalwall type system



Openings

Provide natural light and views in gymnasiums. Paired punched openings to tie with middle schools

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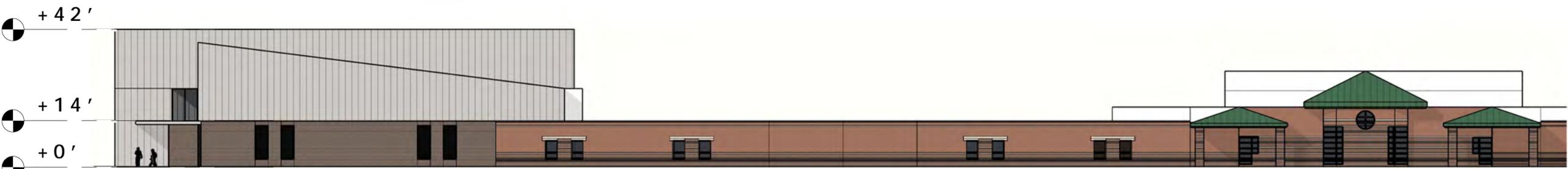


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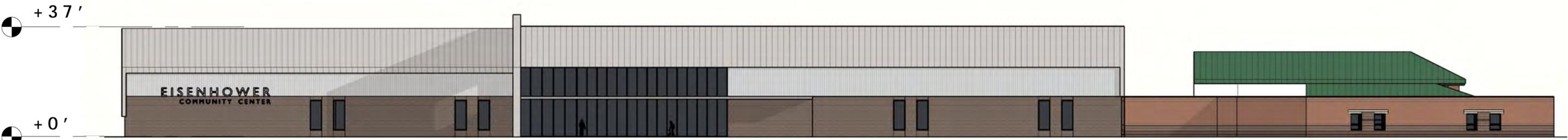




North Elevation

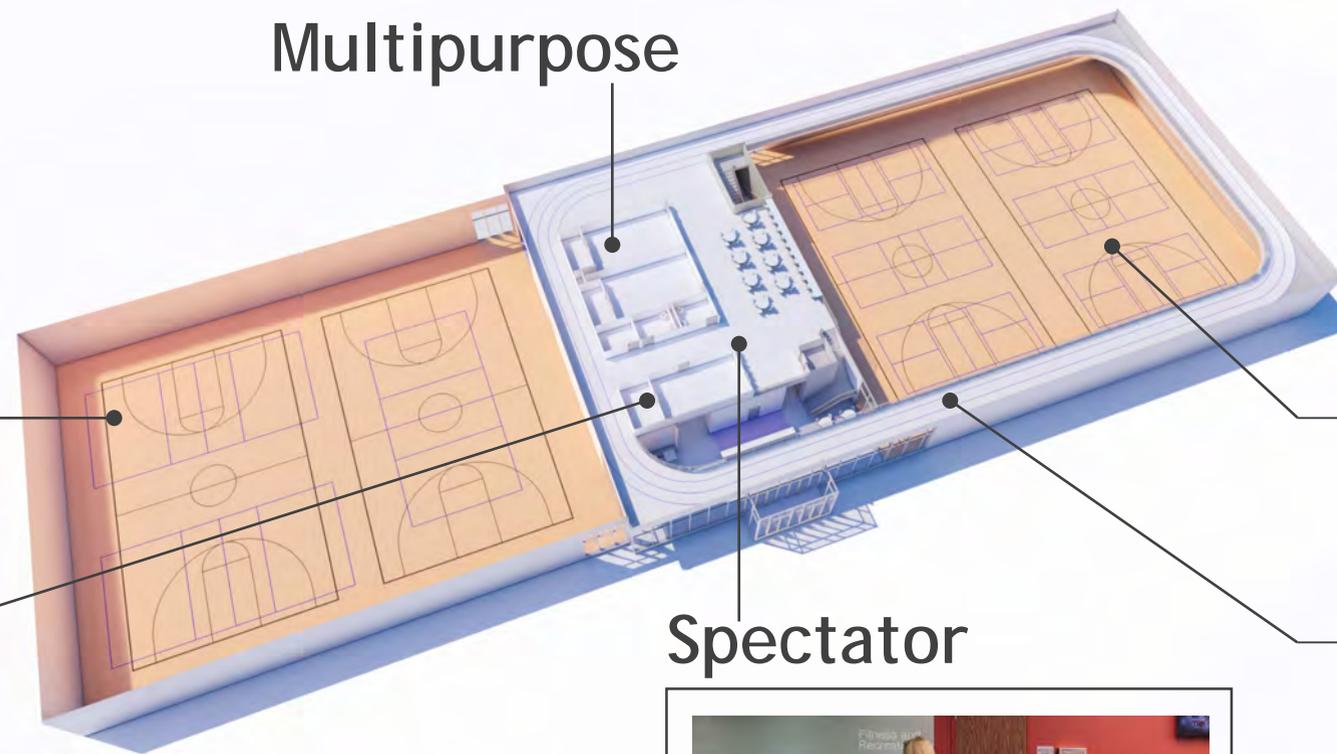


South Elevation



West Elevation

PROGRAMMING OPPORTUNITIES



Gymnasium A
(School use during day)

Gymnasium B

Concessions

Spectator

Track

