Oak Creek-Franklin Joint School District

High School Pool Infill and Weight Room Conversion

Final Design Update

July 13, 2026

Agenda

1. Final Design Review
2. Timeline
3. Questions

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Final Design Review

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Design Activity To Date

District Building Design Committee

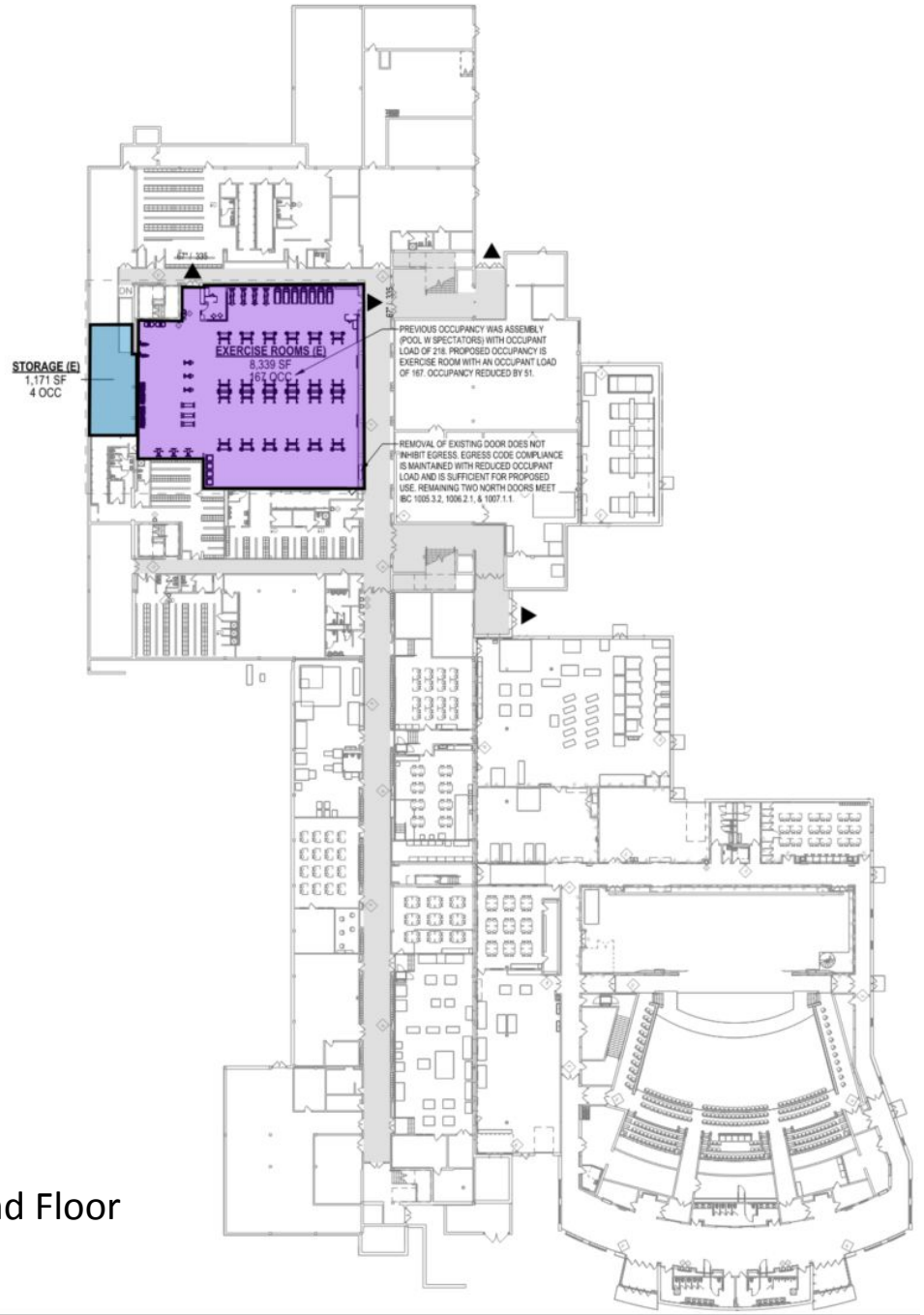
Comprised of:

- District Administration
- Athletics

Committee Collaboration Efforts:

- (4) design meetings/ discussions
- (2) technical meetings for MEP systems
- Various collaborative email discussions

Area of Work

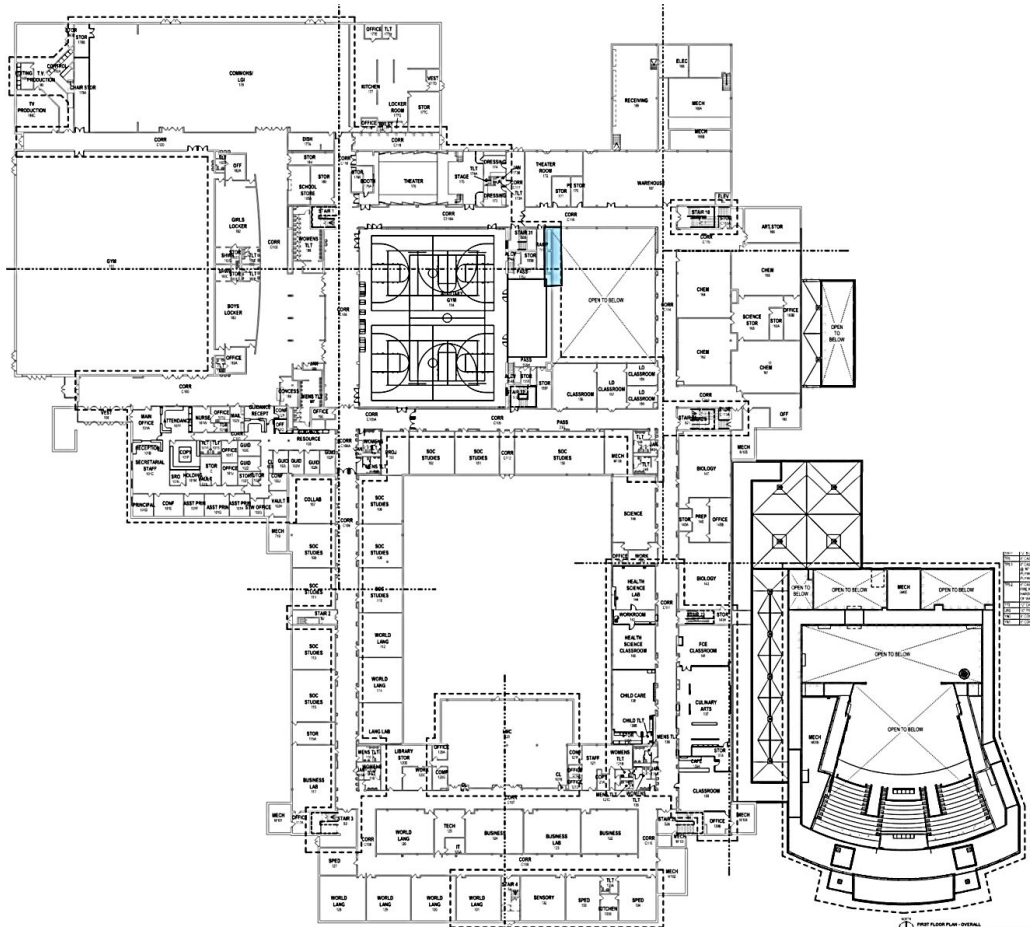


Ground Floor

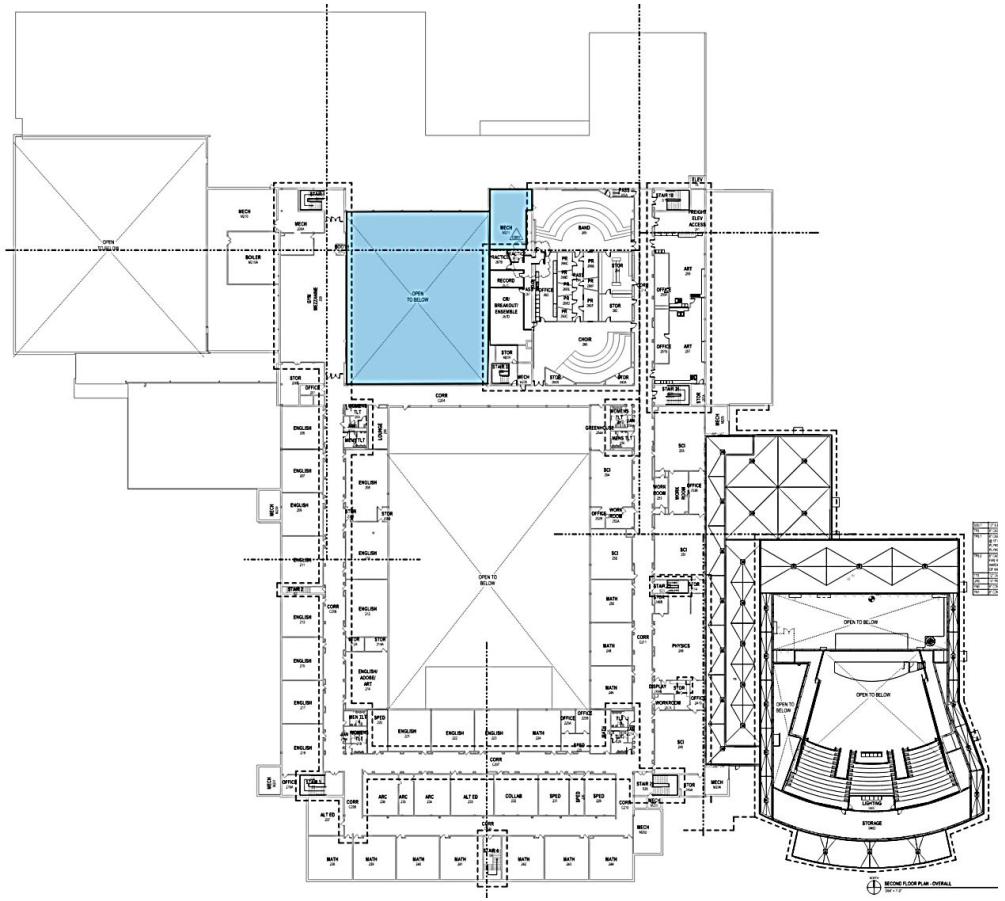
Infrastructure Renovation

Medium Renovation

Area of Work



First Floor



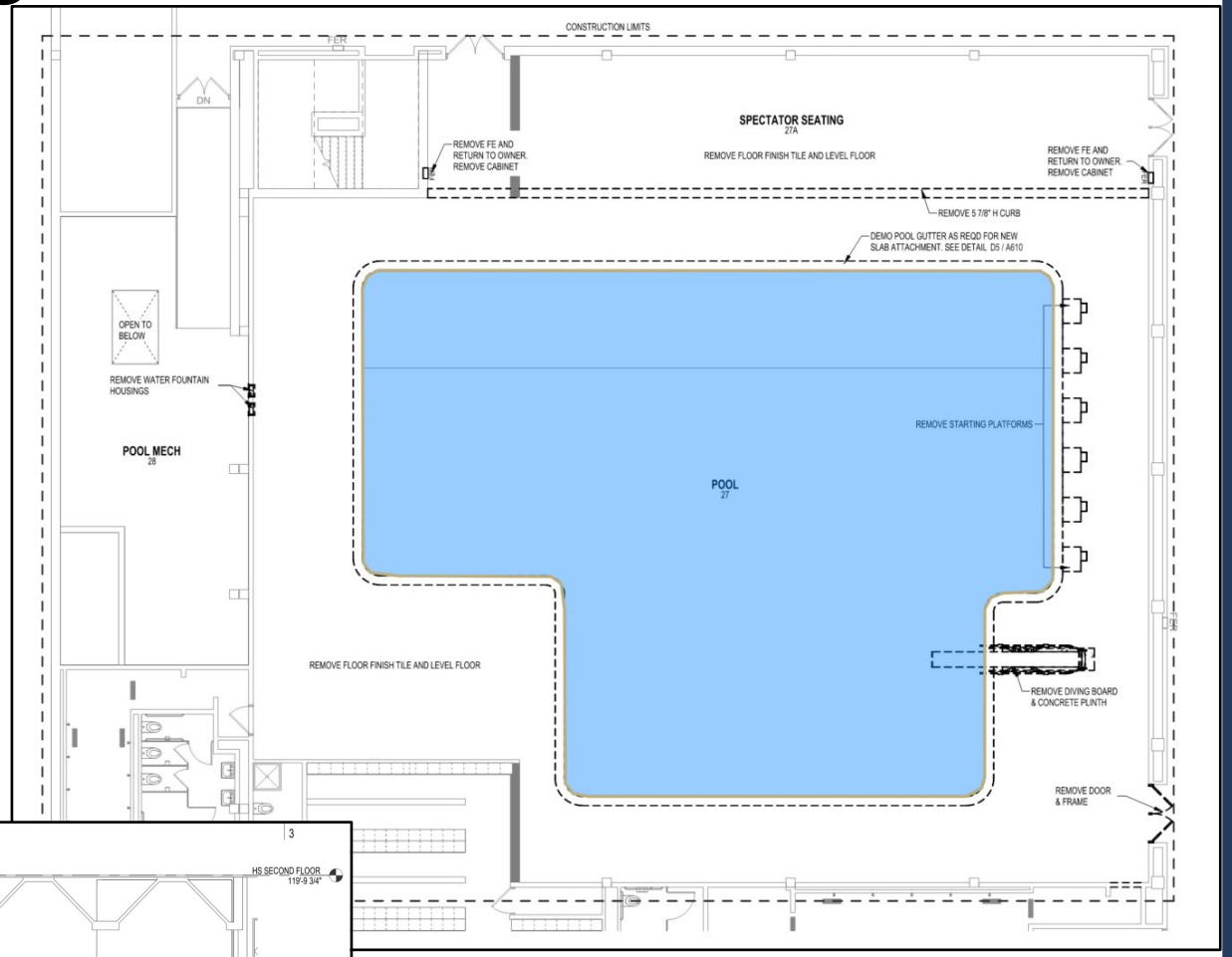
Second Floor

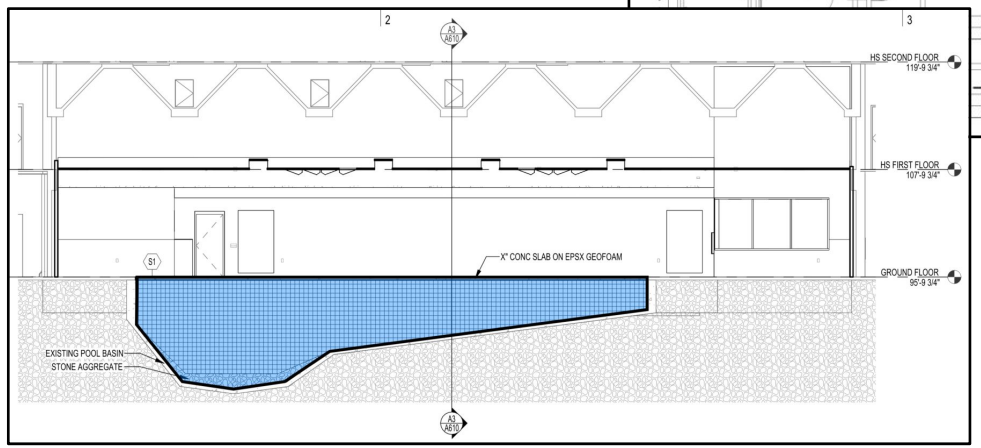
Infrastructure Renovation

Medium Renovation

Existing pool

Existing Pool Removal

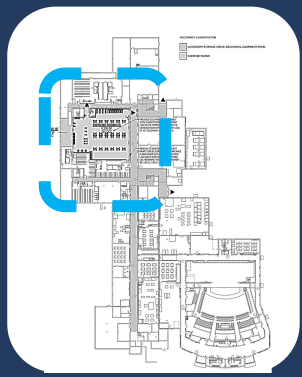




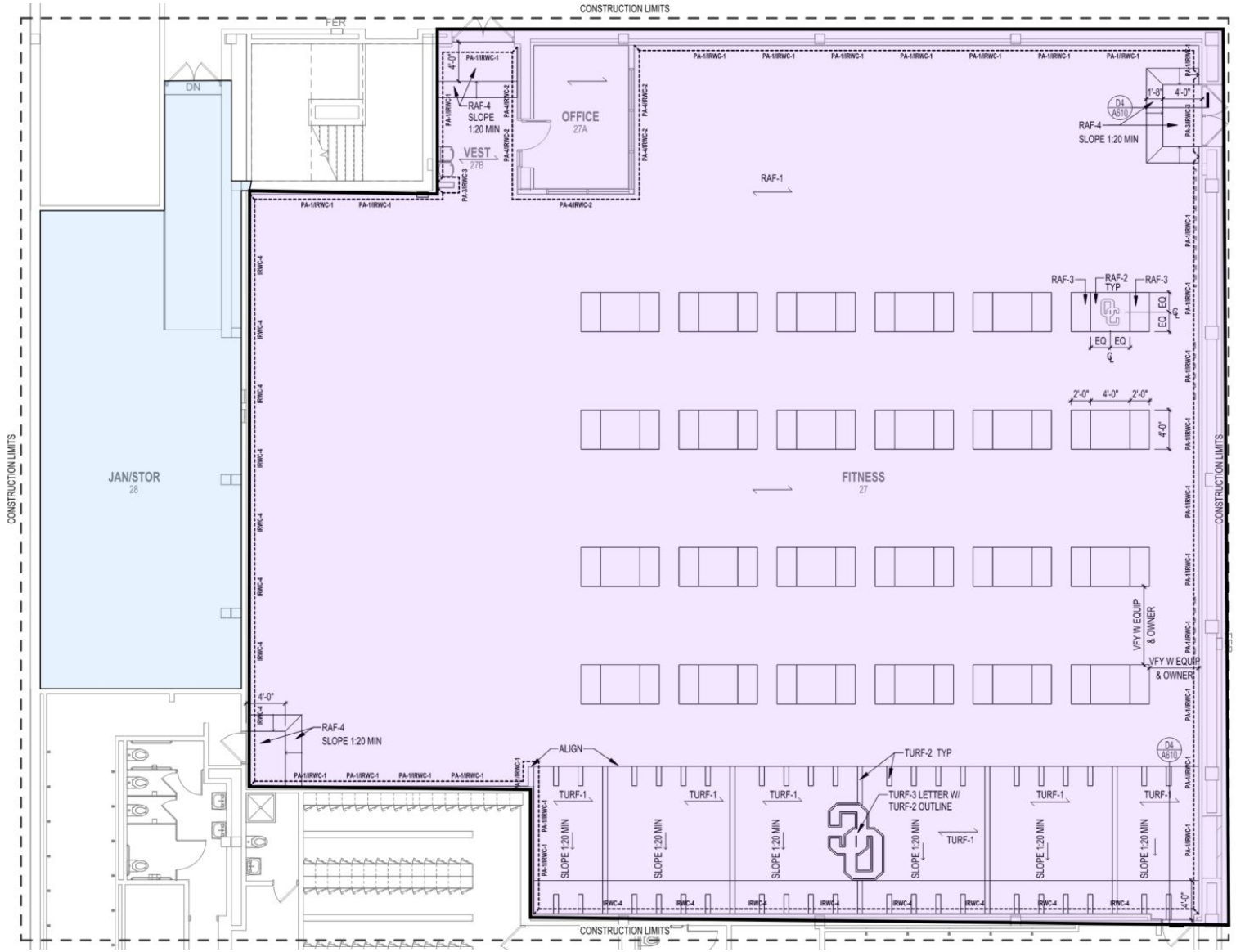
Prepping for the new weight room

- Infill pool
- Remove equipment from pool
- Remove pool equipment
- Provide pool drainage

Key Plan



Weight Room Layout



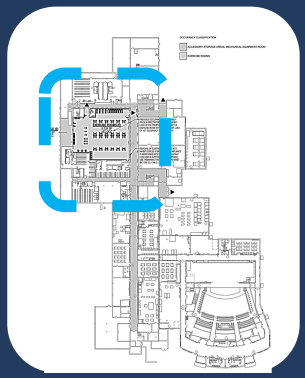
Scope of Work – Weight Room

- Athletic Office
- Turf training field
- Cardio Equipment
- Weight equipment

Scope of Work – Pool equipment room

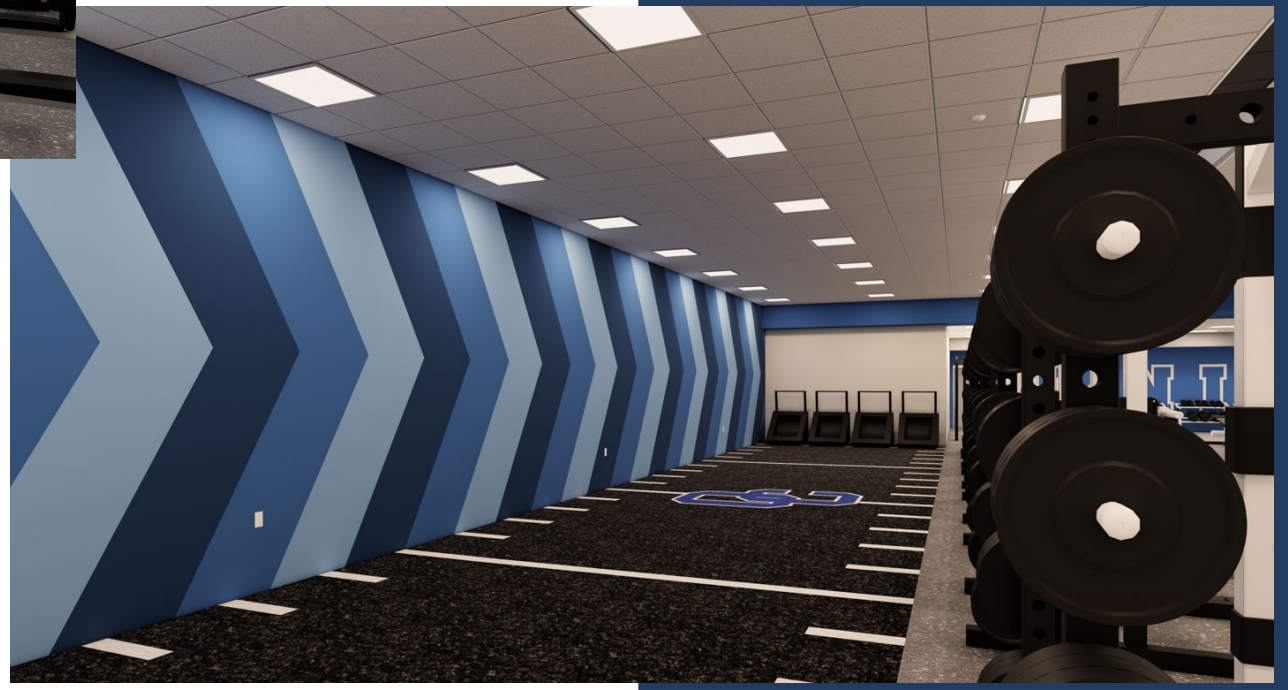
- Remove unused pool equipment
- New Lighting

Key Plan



Weight Room Renderings

Weight Room Renderings



Branding

- All content in graphics to be finalized during construction

Weight Room – Equipment

Cardio Section

- (8) Spin Bikes
- (2) Ellipticals
- (8) Spin Bikes

Free Weights & Selectorized Strength Machines

- (11) Selectorized Strength machines
- Free Weights
- Wall Balls, Kettle Balls and Benches

Rack Section

- (24) 8' half squat racks

Miscellaneous Loose Equipment

- (24) 8' half squat racks

Turf Section

- (4) Push/ Pull Sleds
- (4) Run Rockets

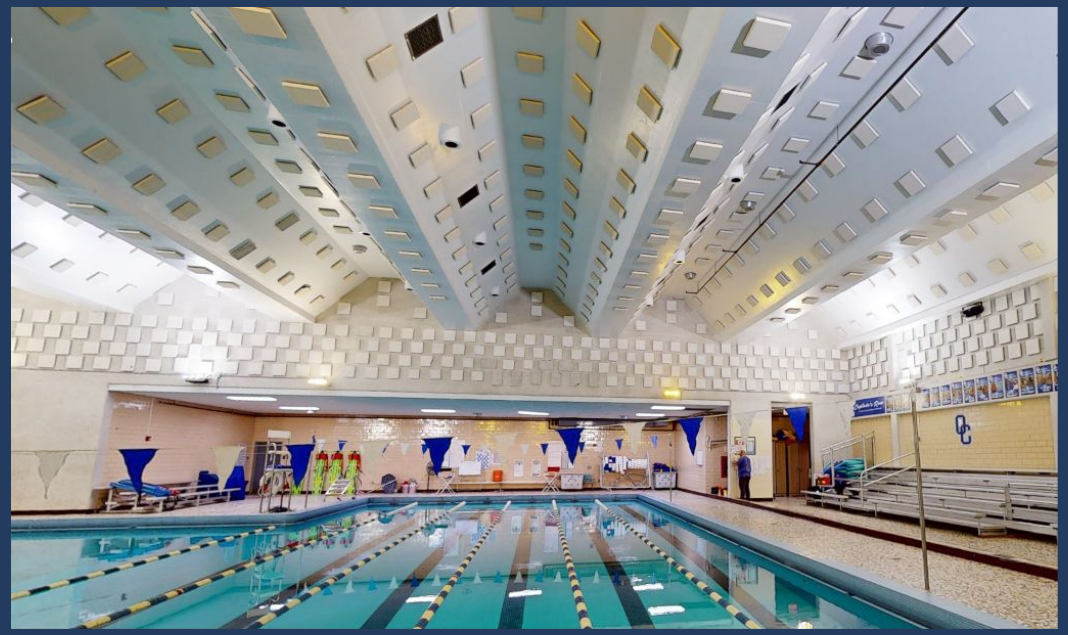
Branded Equipment

- Squat Rack Components
- Dumb Bells
- Weight Plates
- Benches
- Check in Desk

Mechanical Systems

Heating cooling and ventilation

- Reusing concrete duct flutes to serve new weight room
- Line/ insulate inside of flutes for cooling
- Reroute return ducts to existing air handling unit, add new cooling coil
- Reuse existing exhaust fan as return fan with variable speed drive



Plumbing Design:

- Drinking fountain and bottle filler by office
- Pool deck plumbing modifications

Fire Protection Design:

- Modify existing system from corrosive pool environment to weight room/ office

Electrical Systems

Power:

- Remove existing pool-related electrical equipment.
- Provide general use power as needed to support new layout, equipment, and televisions.

Lighting

- Remove existing pool-area lighting and associated controls that are no longer required.
- Provide new 2x2 lighting in new lay-in ceiling controlled by nlight wireless switches and occupancy sensors.
- New Exit lighting

Communication systems

- Provide new public address speakers. Extended to existing system.
- Provide sound system rack and speakers as alternate.
- Provide new clocks.
- Provide wireless access points in ceiling. Extend to existing data rack.
- Provide new fire alarm devices. Extend to existing system.
- Provide door access control on NE door. Extend to existing system.

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Project Timeline

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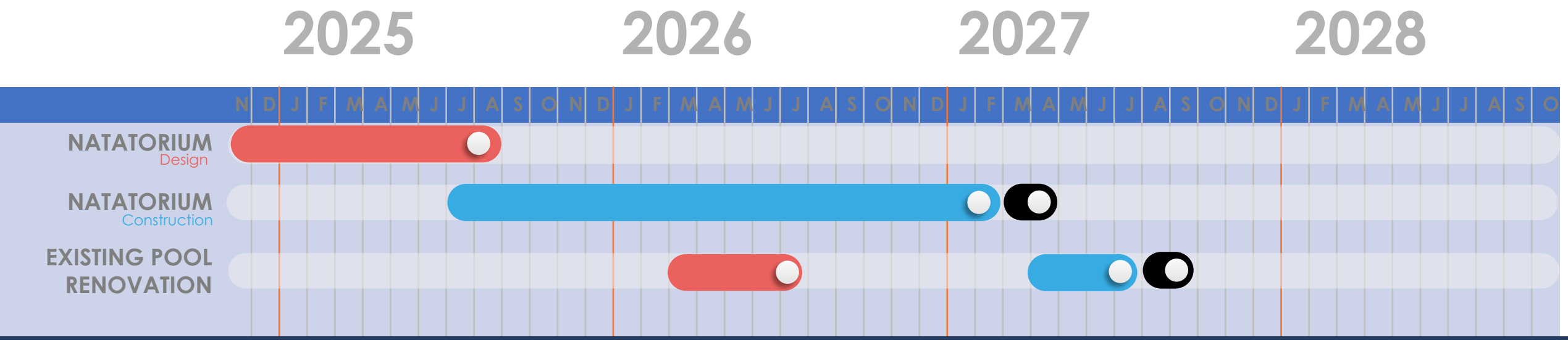
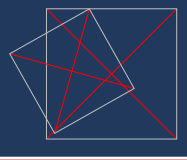
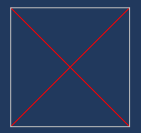
Project Timeline





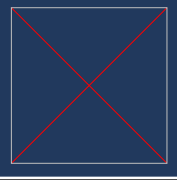
Design Phase

*Design team will work closely with District and Staff to design appropriate **detailed plans that meet the community's needs***



Construction

Construction in Phases
Heavy construction over Summer months. Moderate construction over school months.



Project Closeout

Punchlist
Commissioning

Estimated Timeline, subject to change.

3 Questions

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