

Piedmont Community Pool

A New Community Resource for

The City of Piedmont

Pool Advisory Committee #6

January 6, 2022



Piedmont Community Pool

For tonight.....

- ***Workshop Series Recap***
- ***Preferred Concept Clarifications and Refinements***
- ***Look Ahead***





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COMMUNITY POOL WORKSHOP #1
Cassandra Mancuso, FIMA, LEED AP BD+C
President/CEO
City of Piedmont and the design

PROJECT BASICS AND GOALS

How is the project financed?
Bond funds as a result of a two-thirds
passage of Measure UJ in November 2020

What is the project budget?
Targeting \$20M dependent on available funds
from the sale of Measure UJ bonds.

Where will it be built?
At 777 Magnolia Ave., replacing the current
Piedmont Community Pool

What will be built?
Minimum two pools and a two-story support
building envisioned in the 2016 Conceptual Plan

Will it be planet-friendly? Is it WELL
Building Standard™-based?
Yes! Achieving LEED® Silver, WELL v2, and
Cal Green Building Code requirements, with a
goal to eliminate the need for gas

When will the design be completed?
Targeting Q4 2022

When will construction start?
Targeting Q1 2023

When will it open?
Targeting Summer 2024
Splash... Bring a towel!

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COMMUNITY POOL WORKSHOP #1
Ted Wilfong, LEED AP, MBG, CPE
Principal
David Maserone, AIA, LEED AP BD+C
Principal for Sustainability
CAL Green Building and Green Design

GREEN AND LEED® DESIGN GOALS
(A Path to All-Electric, Zero
Net Energy and Greenhouse
Gas Reductions)

LEED Categories

- Location and Transportation
- Sustainable Sites
- Water Efficiency
- Energy and Atmosphere
- Materials and Resources
- Indoor Environmental Quality
- Innovation
- Regional Priority

CAL Green

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COMMUNITY POOL WORKSHOP #1
Dana Vollmer-Guent, Assoc. AIA, WELL AP
Programmer + St. Olmsted Gold Medalist
Lisa Kucharski and Ellen Siegel
Kelly Elmore, Assoc. AIA, LEED AP BD+C
Designer and Green Building Leader
Lisa Kucharski and Ellen Siegel

WELL™ v2 HEALTH - SAFETY RATING GOALS

The WELL Building Standard™ version 2 (WELL v2) is a vehicle for buildings and organizations to deliver more thoughtful and intentional spaces that enhance human health and well-being. WELL v2 includes a set of strategies — backed by the latest scientific research — that aim to advance human health through design interventions and operational protocols and policies that foster a culture of health and well-being. Built upon the pioneering foundation of the first version of the WELL Building Standard (WELL v1), WELL v2 draws expertise from a diverse community of WELL users, practitioners, public health professionals, and building scientists around the world.

Spanning 103 features and 10 concepts, WELL is a road map for improving the quality of our air, water and light with inspired design decisions that not only keep us connected but also improve our mood, fitness, sleep patterns, nutrition, and performance.

WELL v2 10 CONCEPTS:

- AIR
- WATER
- NOURISHMENT
- LIGHT
- MOVEMENT
- THERMAL COMFORT
- SOUND
- MATERIALS
- MIND
- COMMUNITY

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COMMUNITY POOL WORKSHOP #1
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Programmer + St. Olmsted Gold Medalist
Lisa Kucharski and Ellen Siegel
Dennis Burkshire, Pool Consultant
President
Aquatic Enterprises

AQUATICS PROGRAMMING OPPORTUNITIES (FAST WATER)

Competition

- USA Swimming, Diving, Water Polo
- Masters Swimming
- PHS and MHS Athletics
- Piedmont Swim Club Teams

Fitness, Wellness and Education

- Open and Lap Swim
- PUSD Physical Education
- Water/Life Safety Programs
- Lessons/Learn-to-Swim
- Water Fitness Classes
- Liquid Gym

Intramural/City Rec Sports

- Inner Lake Water Polo
- Underwater Hockey
- Water Volleyball
- Water Basketball
- Water Ninja Course
- Recreation Water Polo

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Lisa Kucharski and Ellen Siegel
George Sannes, CCM, LEED AP
Senior PM/City Representative
Sannes Construction

AQUATICS PROGRAMMING OPPORTUNITIES (FUN WATER)

Recreation

- Water Aerobics
- Warm Water Lessons
- Infant/Toddler Programs

Fun Water Adventure

- Slide
- Water Toys
- Zero Beach Entry
- Lazy Current
- Water Fitness Classes
- Liquid Gym

Water Therapy

- HMO Partnering

Special Events

- Egg Dive
- Pool Pumpkin Patch
- Cardboard Boat
- End of Summer Party

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BUILDING PROGRAM

Lower Level at Pool Deck

- Reception/Lobby
- Beverage and Snack Counter
- Birthday Party/Event Meet
- Management Room
- Gender Inclusive/Family Changing Rooms
- Locker Rooms and Restrooms
- Pool Equipment and Service Space
- Lifeguard Room and Offices
- Spectator Seating
- Deck Storage

Upper Level at Tennis Court

- Public Meeting Space
- Tennis Programming
- Restrooms
- Viewing Balconies and Decks

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CONTEXT AND SITE

Walking Access

- PHS/MHS/PMS/Havens School Proximity

Recreation Building Outdoor Areas

- Recreation Patio
- Outdoor Preschool
- Playground Area
- BBQ/Picnic Area
- Noise Buffering at North Property Line

Corey Reich Tennis Center

Existing Site and Street Trees

Topography and Accessibility

Street Parking, Bike Parking and Sidewalks

Storm Drainage

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Sannes Construction

NOTE TREE
Additional thoughts?





+els/

THANK YOU!

COMMUNITY WORKSHOP #2

2016 Master Plan

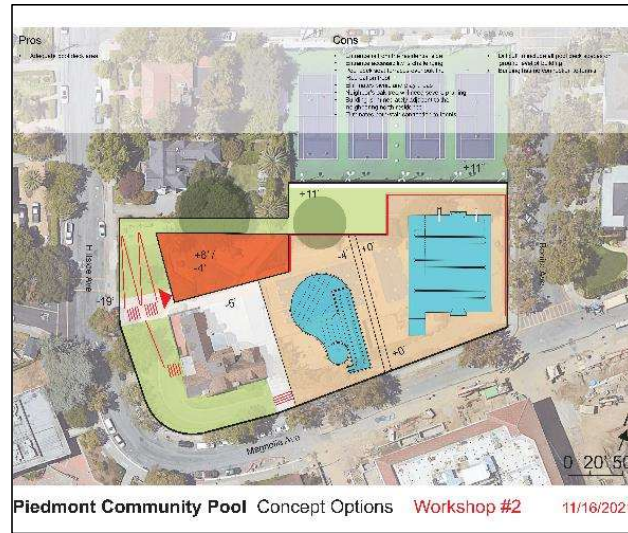


 **Counsilman · Hunsaker**
AQUATICS FOR LIFE

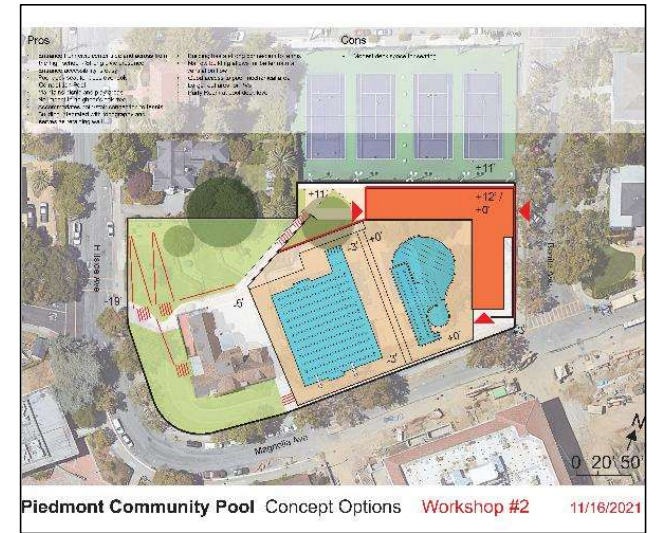
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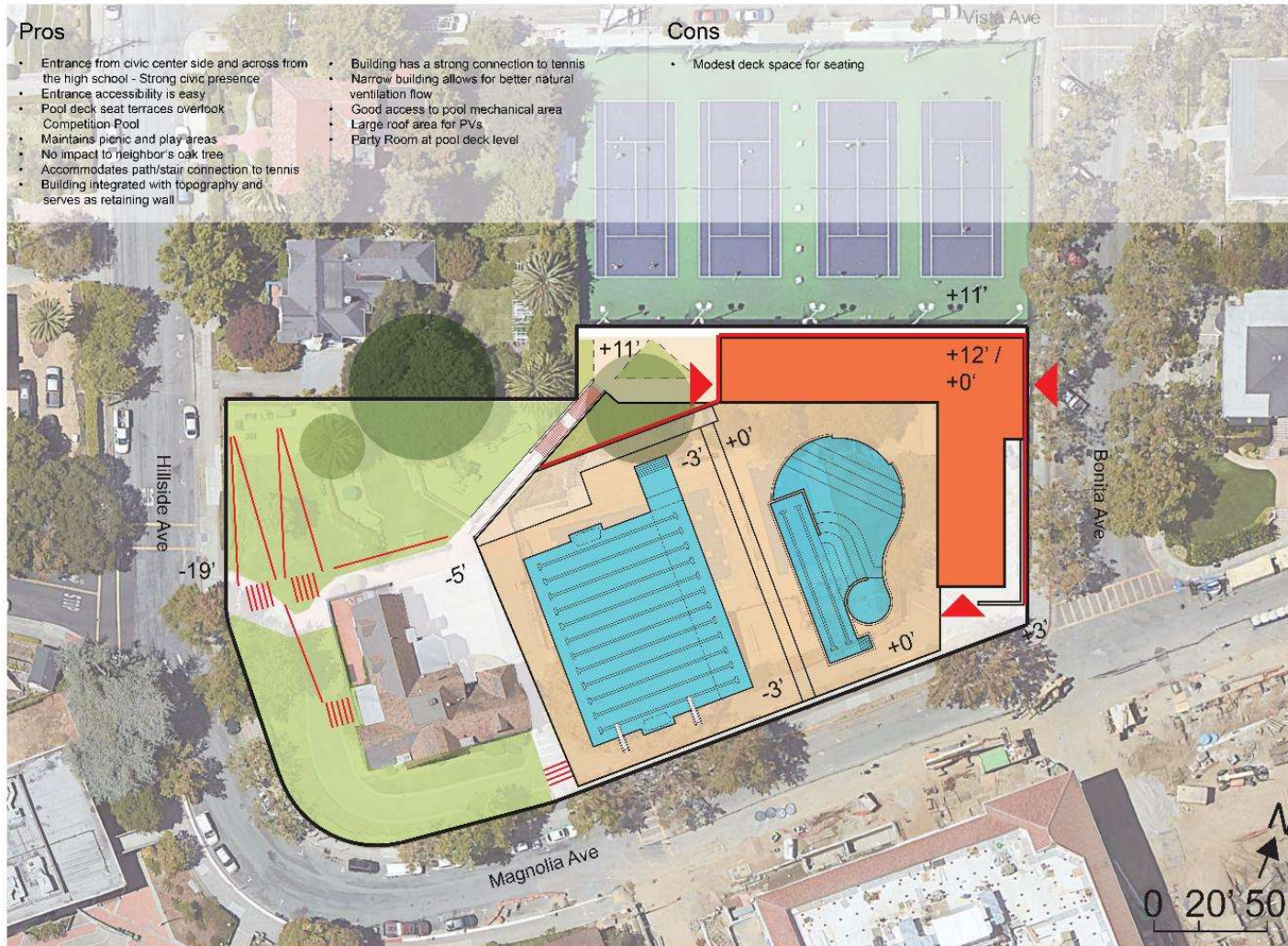
A



B



C



Pros

- Entrance from civic center side and across from the high school - Strong civic presence
- Entrance accessibility is easy
- Pool deck seat terraces overlook Competition Pool
- Maintains picnic and play areas
- No impact to neighbor's oak tree
- Accommodates path/stair connection to tennis
- Building integrated with topography and serves as retaining wall

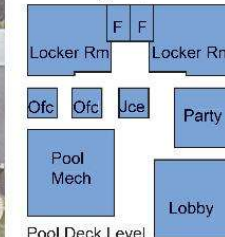
Cons

- Building has a strong connection to tennis
- Narrow building allows for better natural ventilation flow
- Good access to pool mechanical area
- Large roof area for PVs
- Party Room at pool deck level

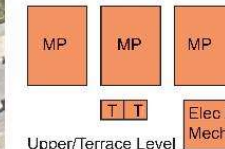
- Modest deck space for seating

C

Building Spaces



Pool Deck Level



Upper/Terrace Level

Team Number _____

Team Captain _____

Notes

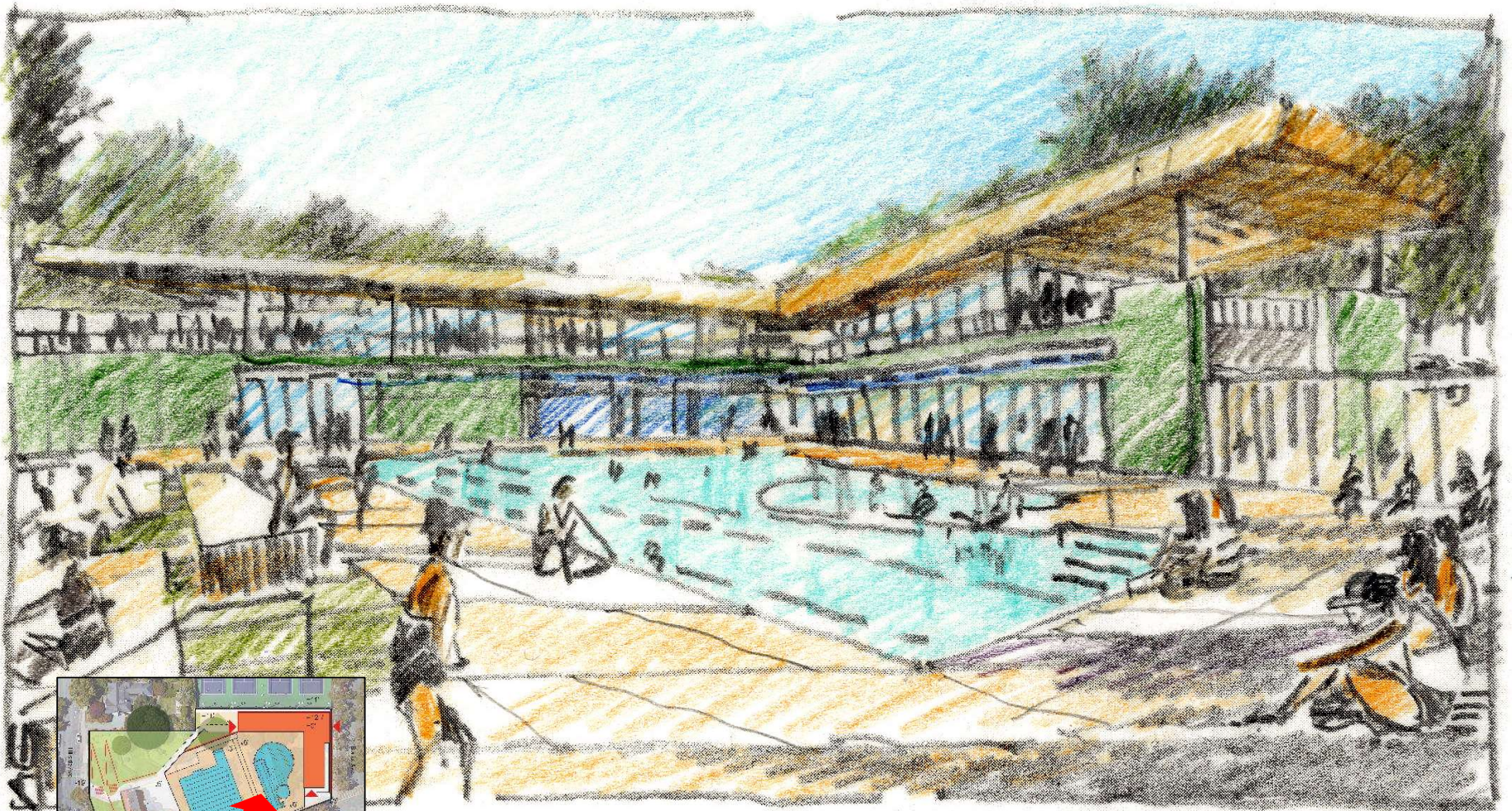
Piedmont Community Pool Concept Options

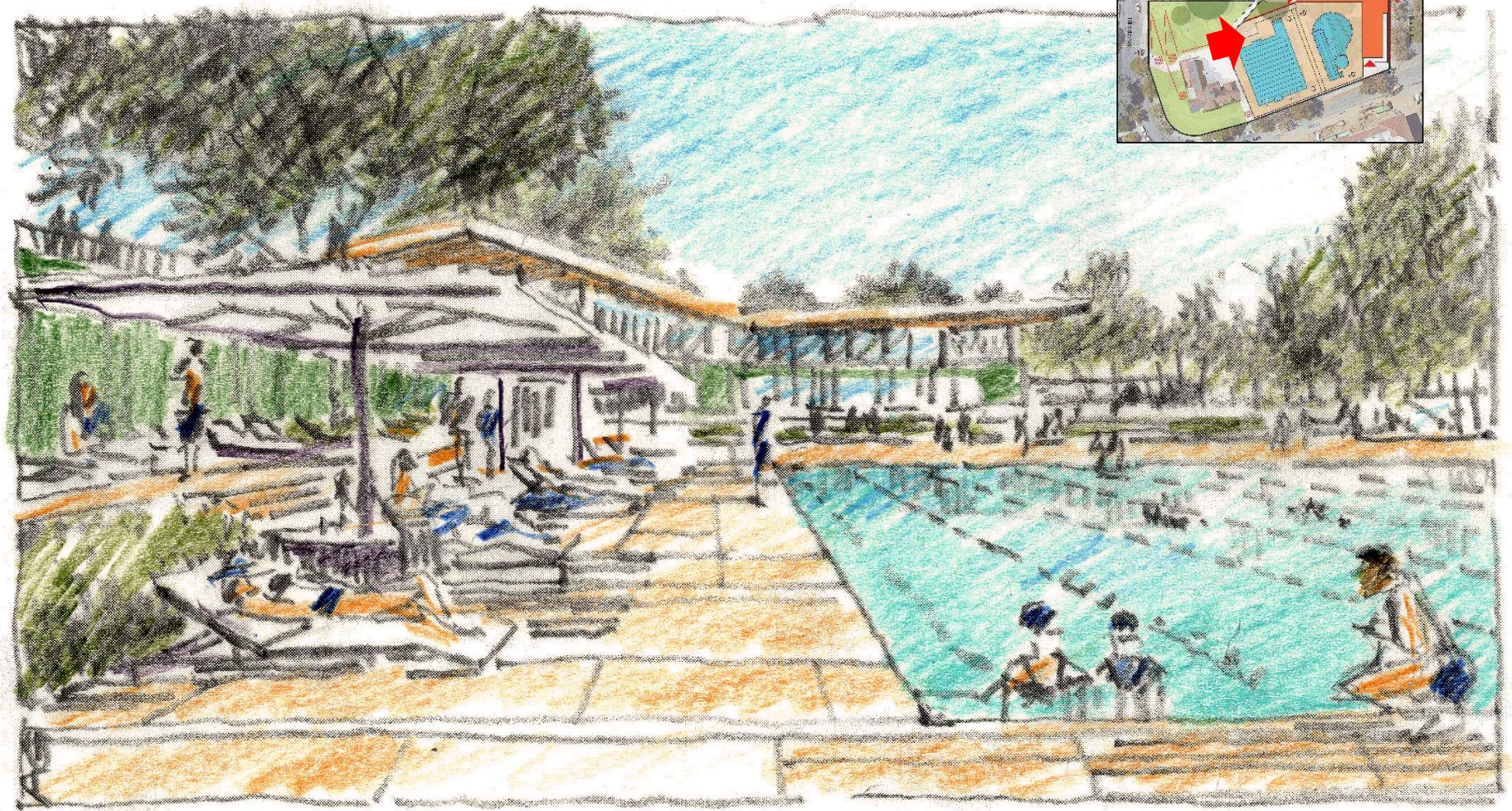
Workshop #2

11/16/2021

els architecture+
urban design



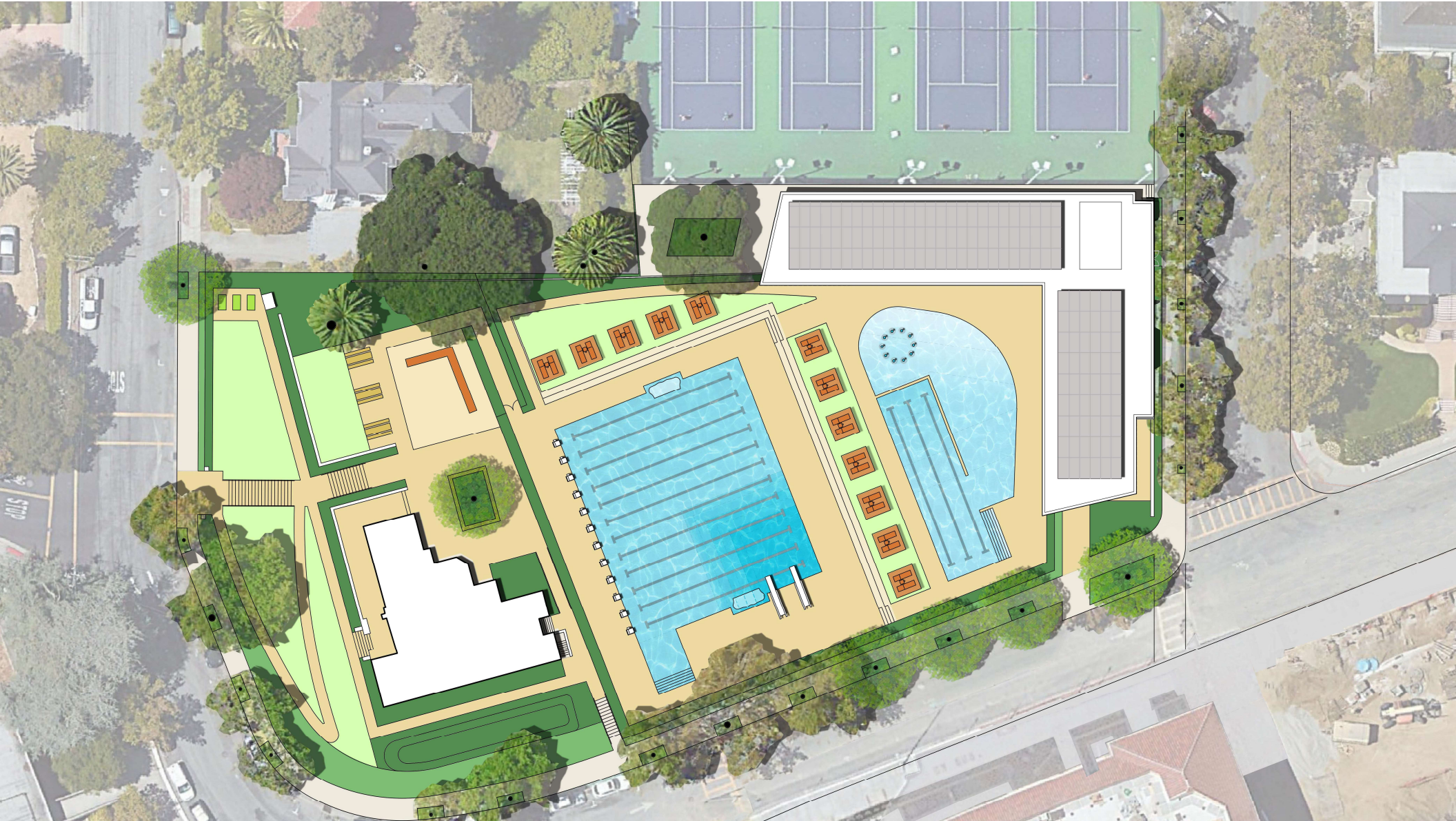






COMMUNITY WORKSHOP #3





























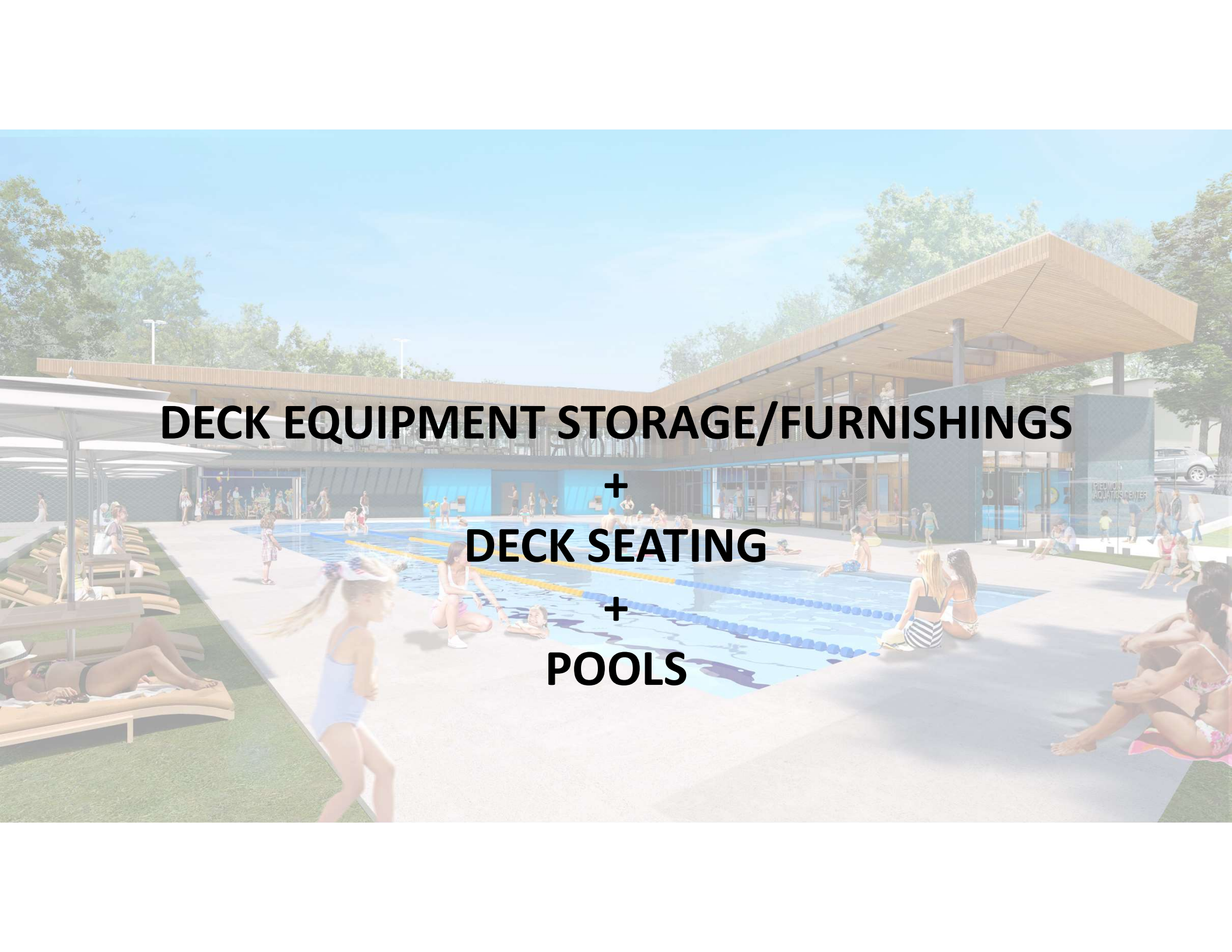
PUBLIC FORUM
REGULAR MEETING
JUNE 22, 2026



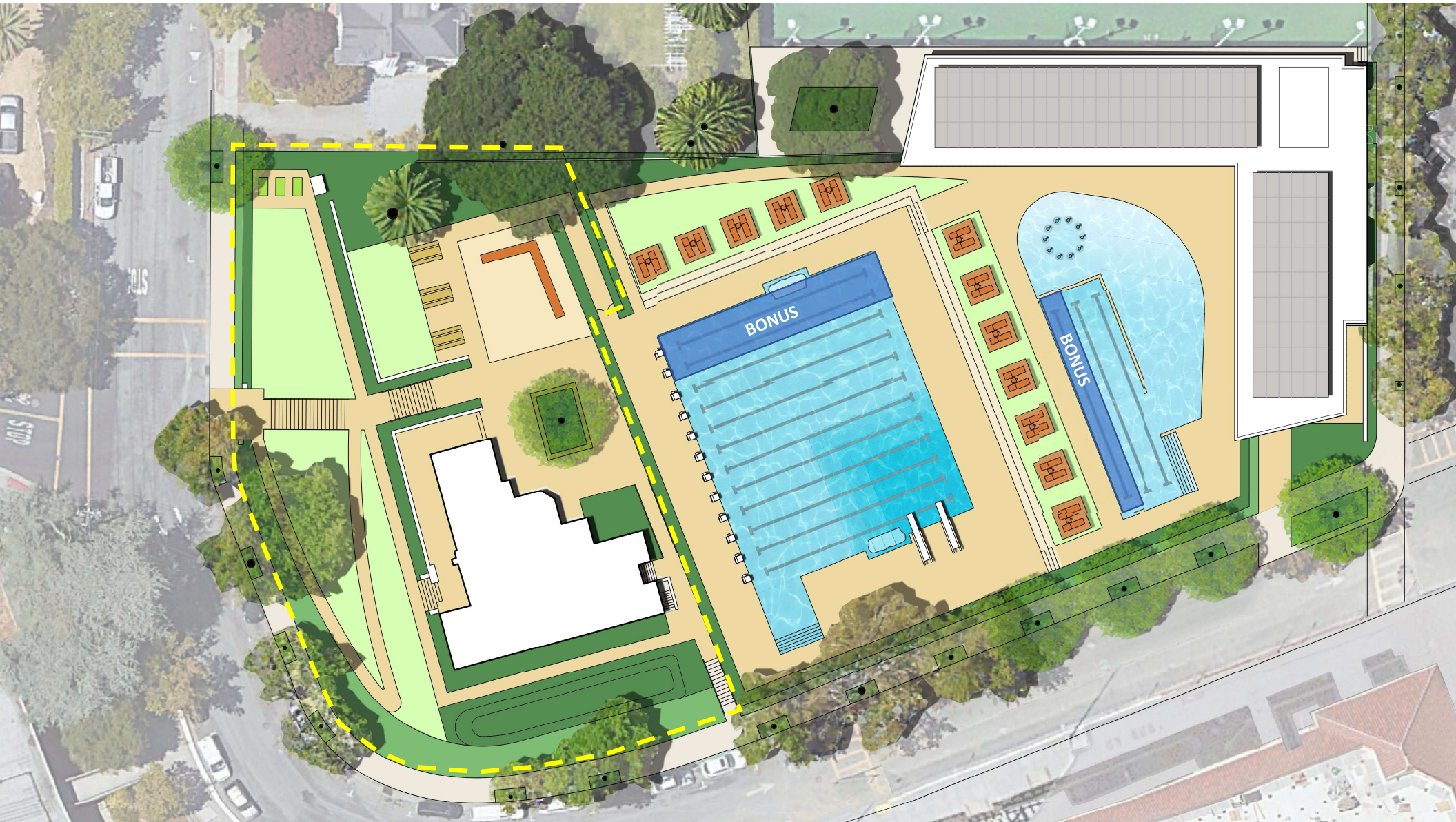






An architectural rendering of a modern aquatic center. The scene features a large, rectangular swimming pool with blue lane lines. To the left of the pool is a lounge area with several wooden lounge chairs and large white umbrellas. People are depicted in various activities: some are swimming in the pool, others are sitting on lounge chairs, and a few are walking around. In the background, there is a long, low building with a prominent wooden slat roof and large glass windows. The sky is clear and blue, and there are trees in the distance. The overall atmosphere is bright and inviting.

DECK EQUIPMENT STORAGE/FURNISHINGS
+
DECK SEATING
+
POOLS



SEATING CAPACITY - COMPETITION EVENT

NORTH STEP TERRACES

STEPS TERRACES:

180

STANDING LAWN AREA:

50

EAST STEP TERRACES

STEPS TERRACES:

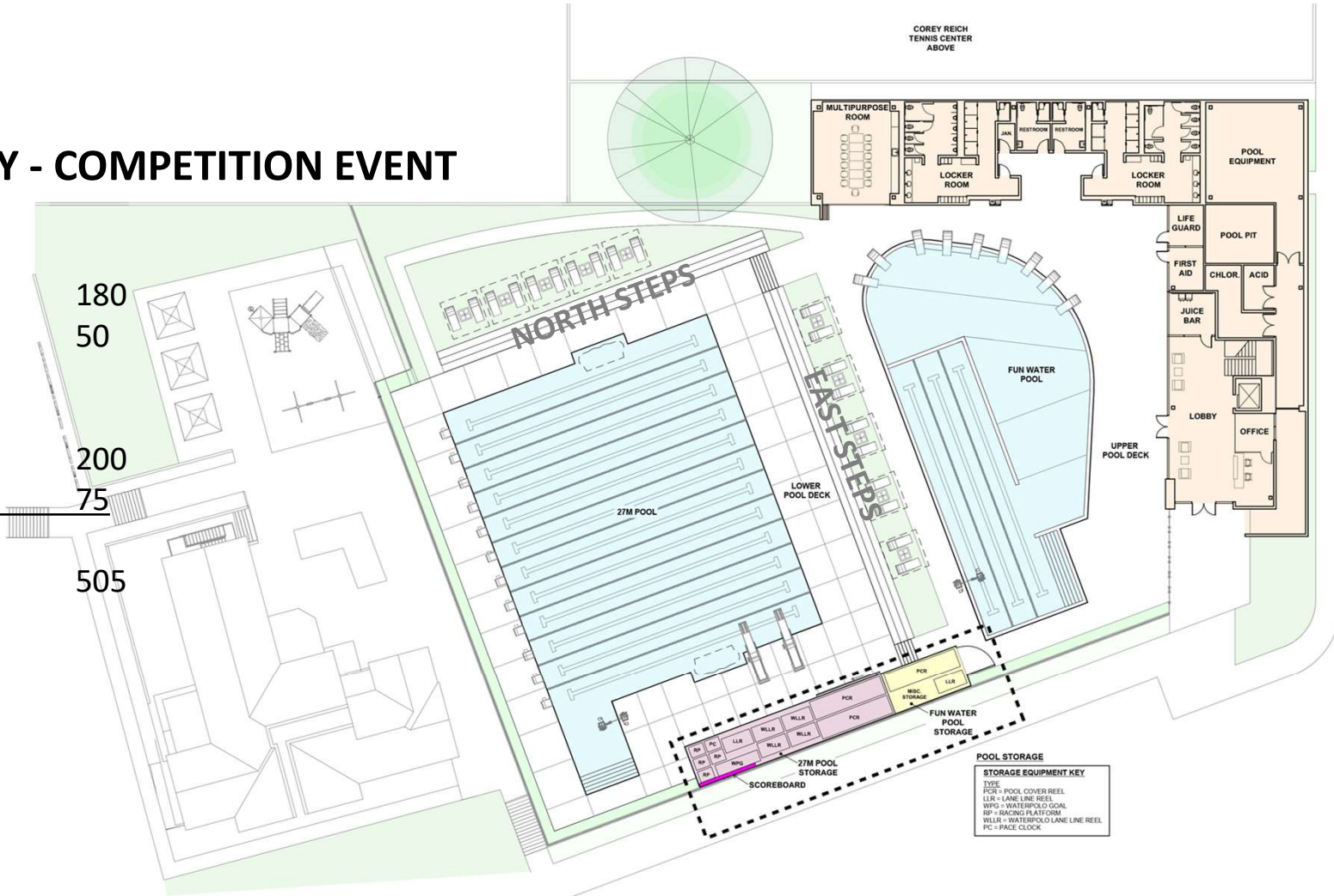
200

STANDING LAWN AREA:

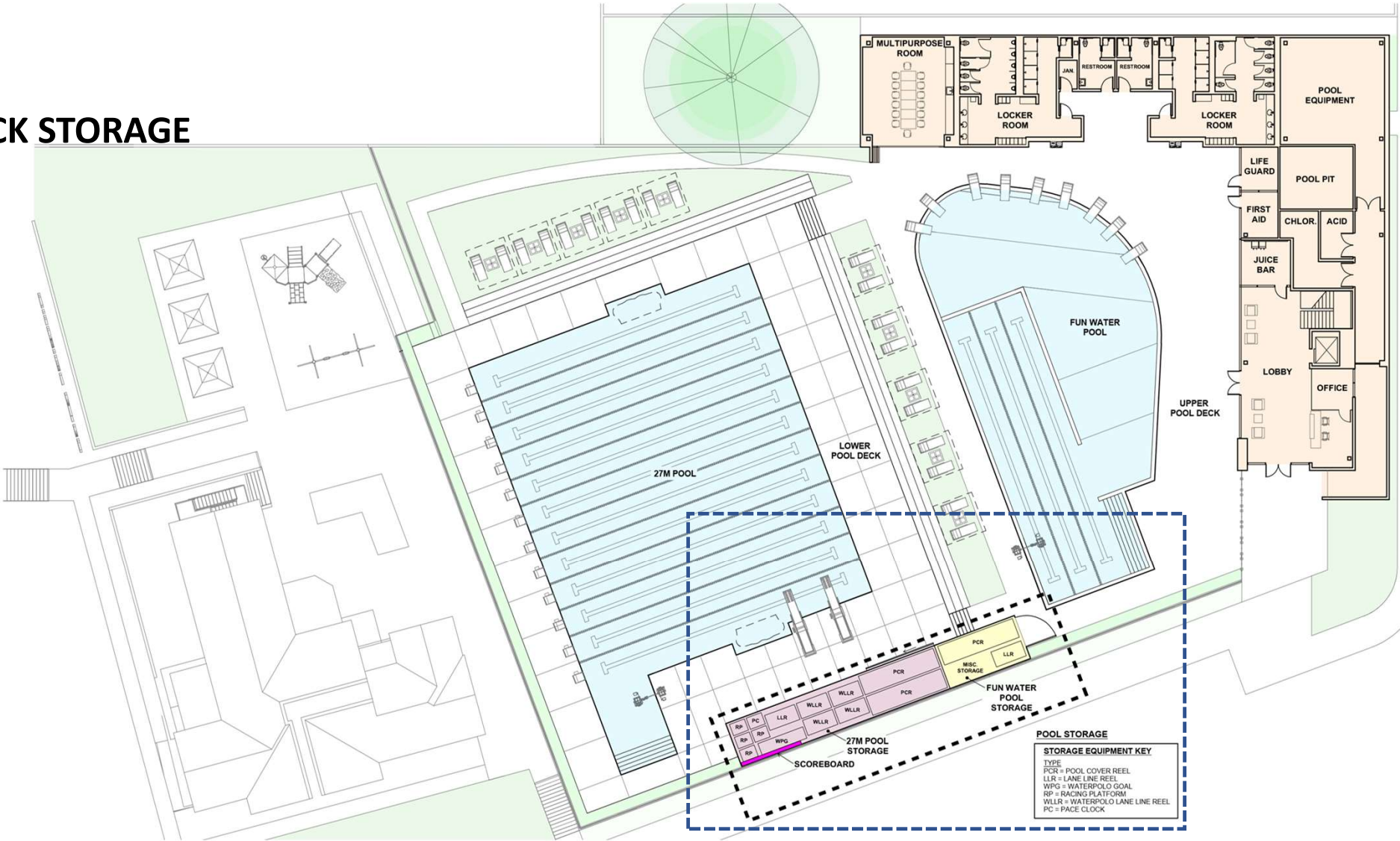
75

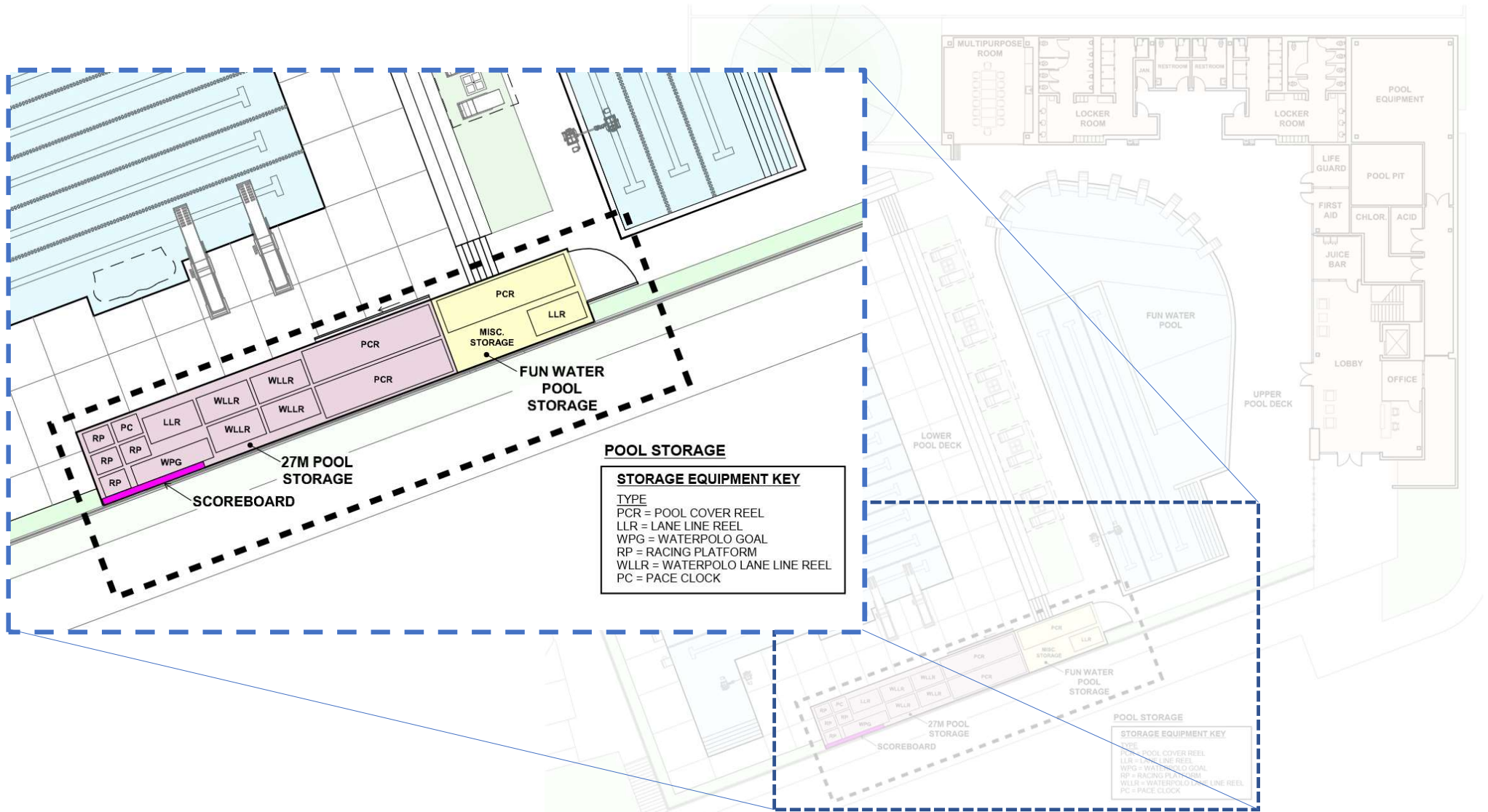
TOTAL

505



DECK STORAGE

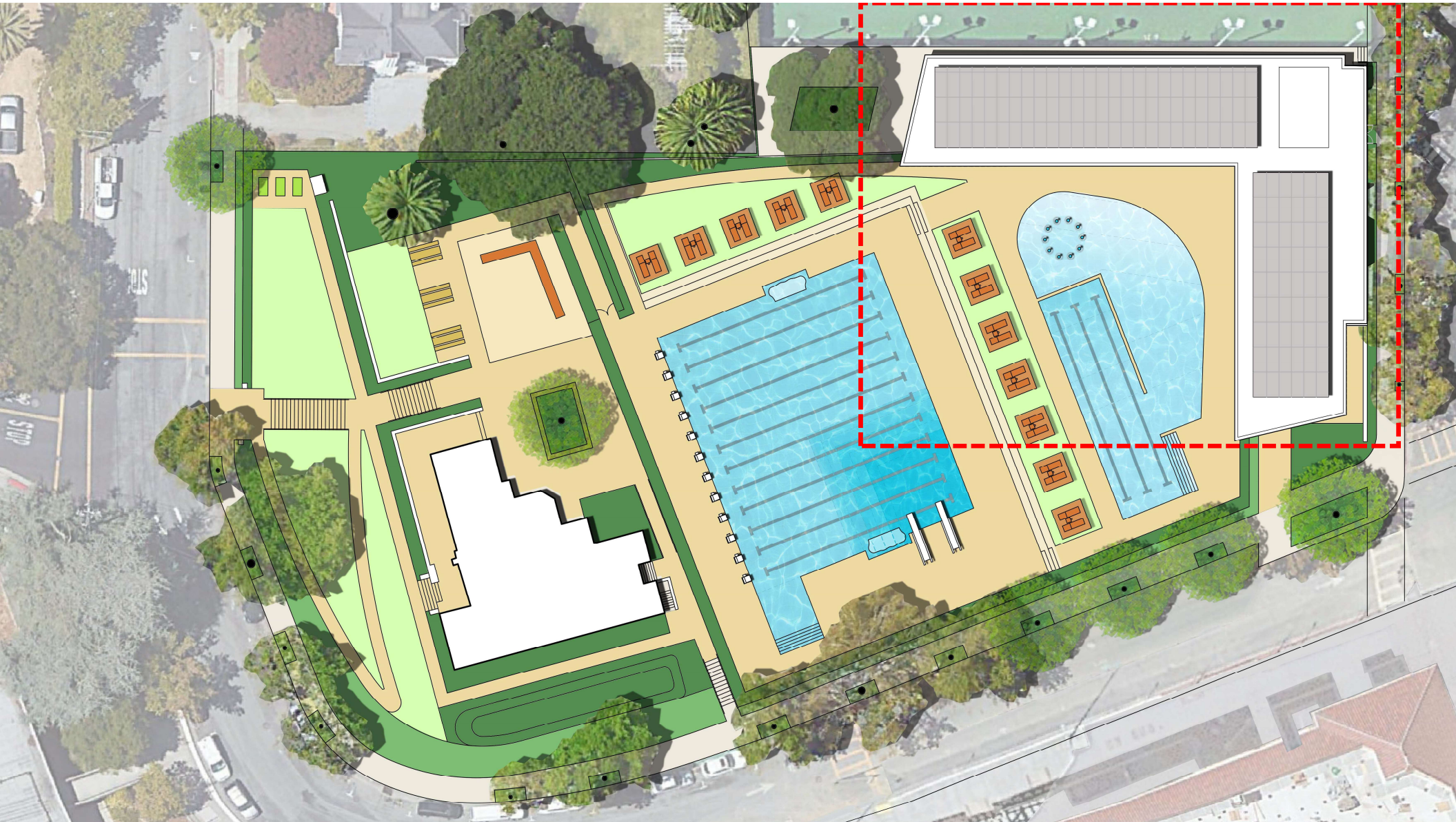


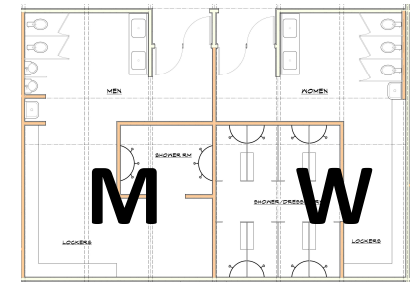
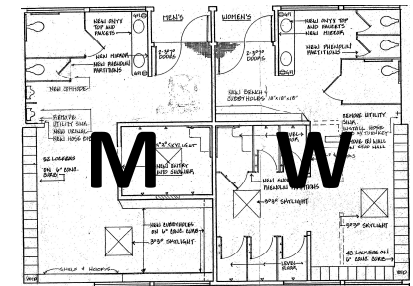
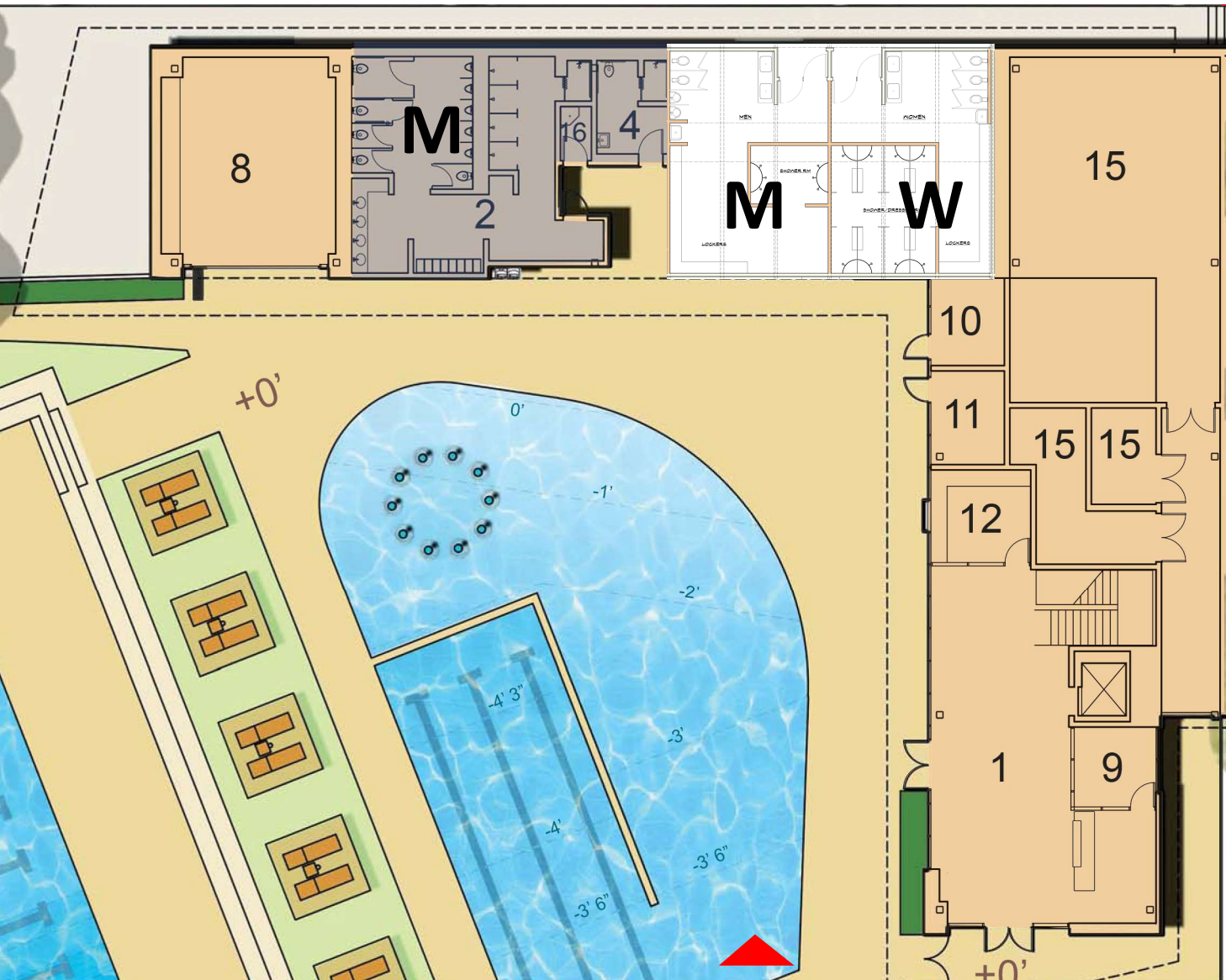


An architectural rendering of a modern aquatic center. The scene features a large, rectangular swimming pool with blue lane dividers. To the left of the pool is a lounge area with several wooden lounge chairs and large white umbrellas. People are depicted in various activities: some are swimming in the pool, others are sitting on lounge chairs, and a few are walking around. In the background, there is a long, low building with a prominent wooden slat roof and large glass windows. The sky is clear and blue, and there are trees in the distance. The overall atmosphere is bright and sunny.

RESTROOM/LOCKER ROOMS

RIGHT SIZE?

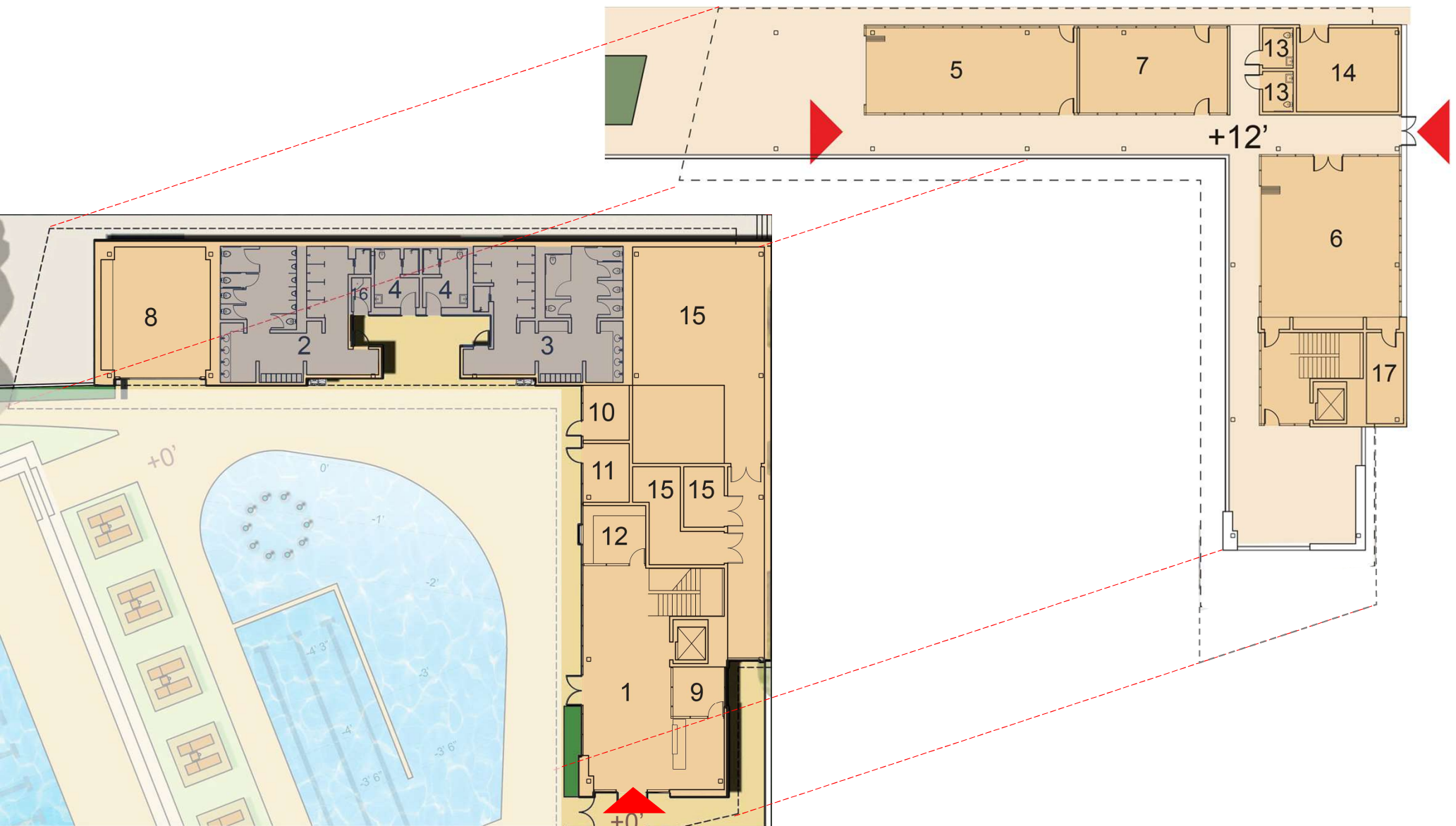


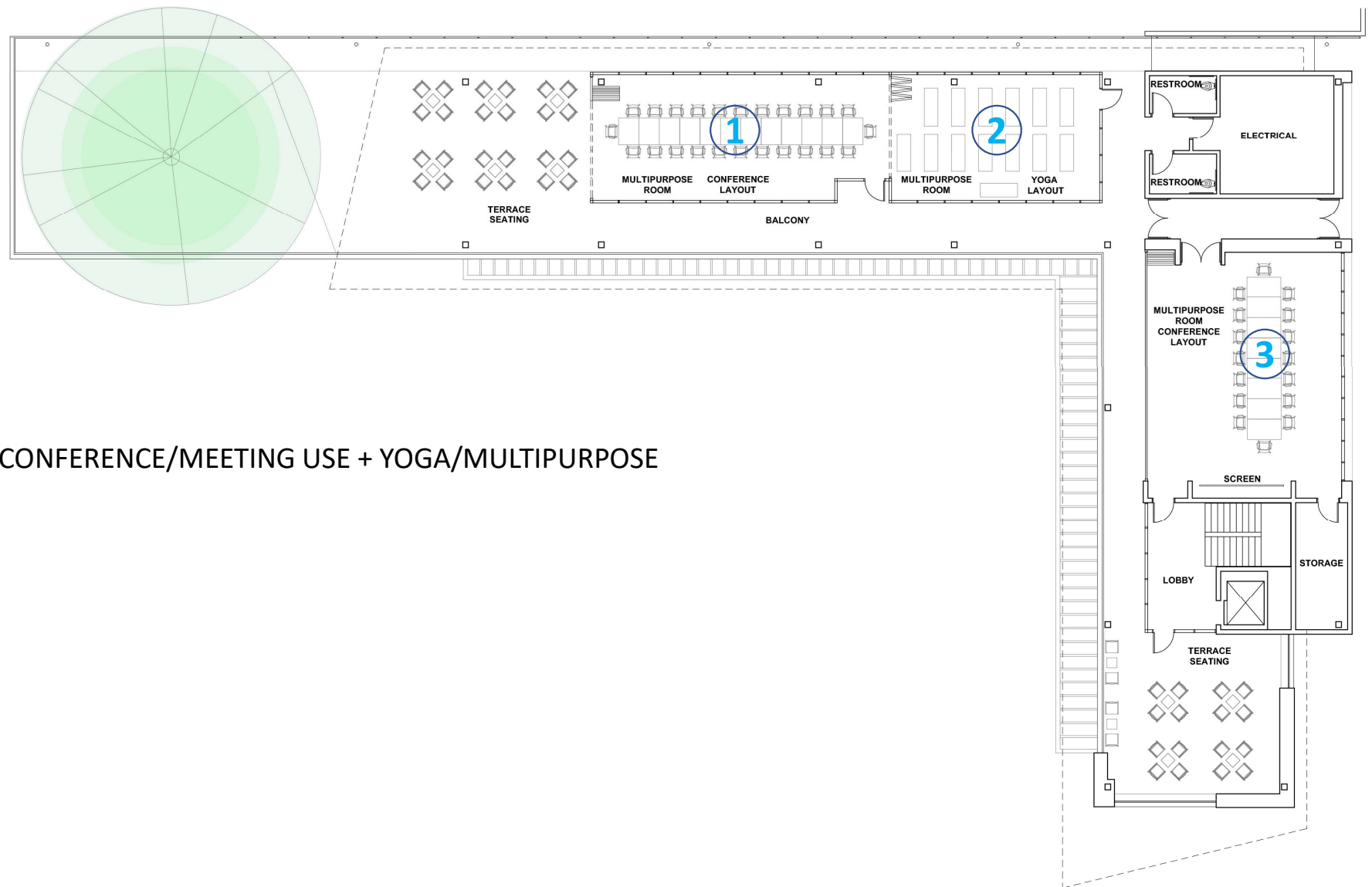


An architectural rendering of a modern aquatic center. The scene features a large, rectangular swimming pool with blue lane lines and yellow and blue floats. People are swimming and playing in the pool. To the left of the pool is a lounge area with several wooden lounge chairs and a large white umbrella. To the right of the pool is a paved area where people are sitting and standing. In the background, there is a modern building with a large, flat, wooden roof and large glass windows. The building has a sign that reads "Piedmont Aquatics Center". The sky is blue with some light clouds. The overall atmosphere is bright and sunny.

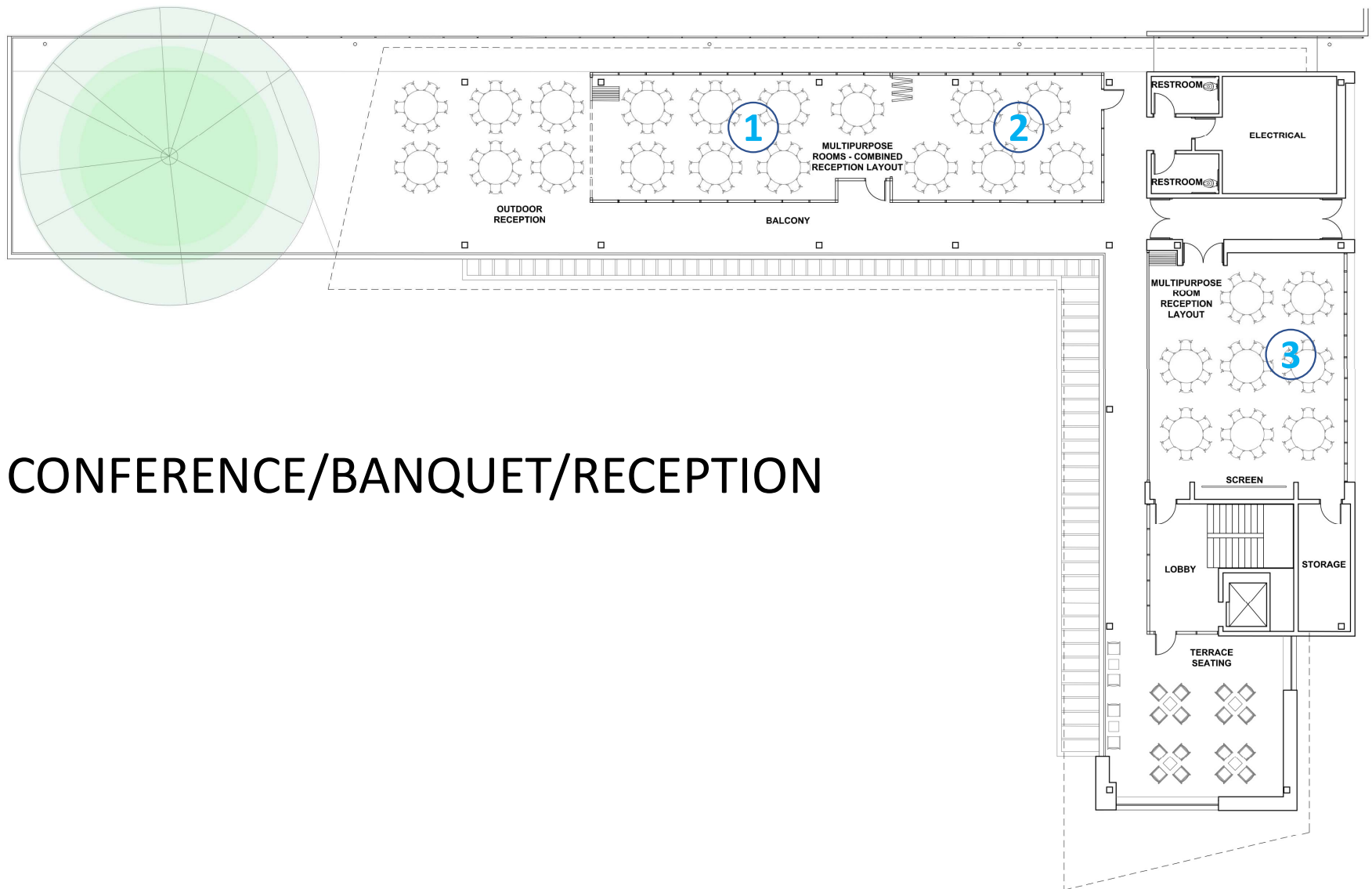
PROGRAMMING OPPORTUNITIES AT MULTIPURPOSE ROOMS

3

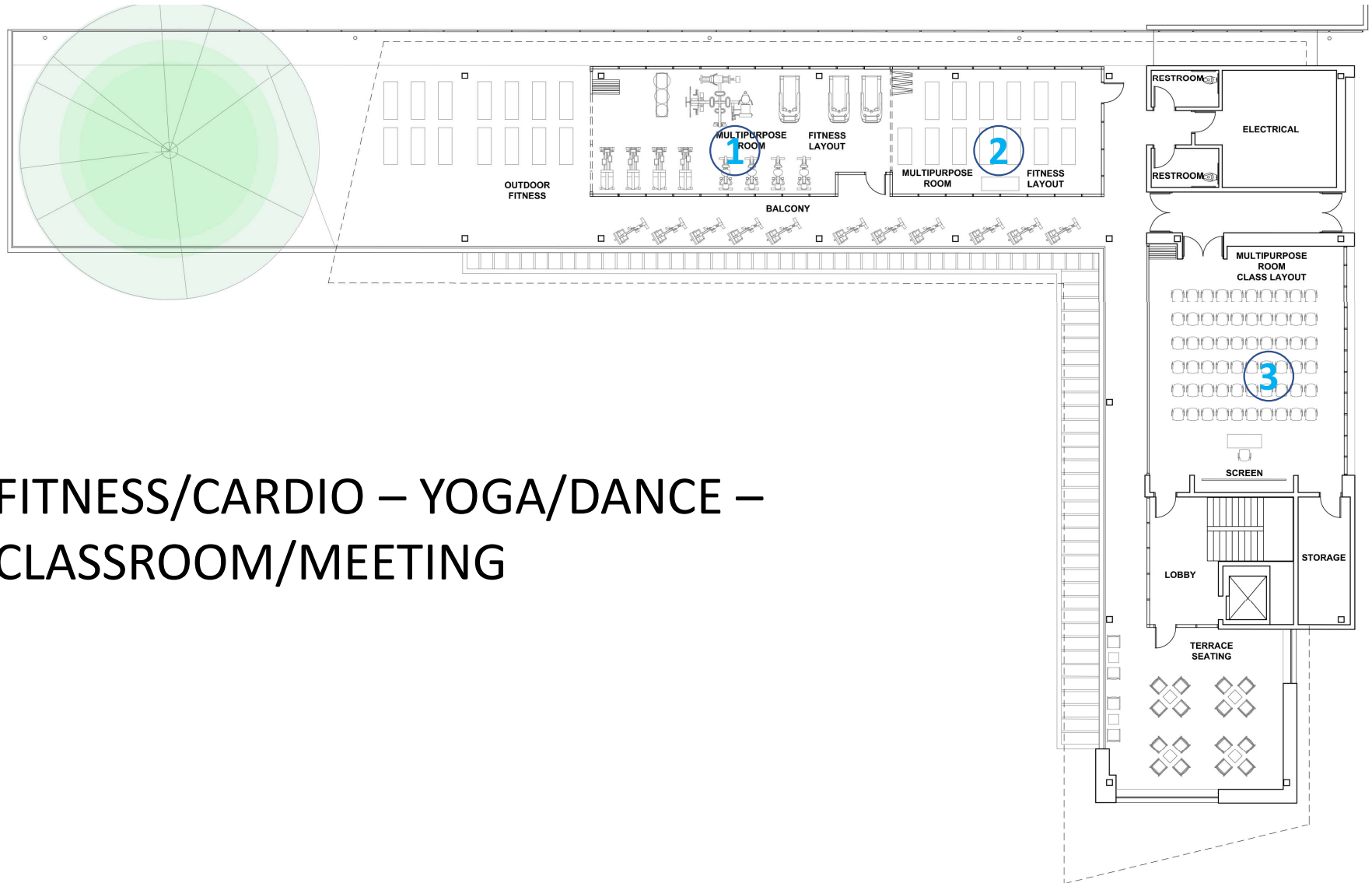




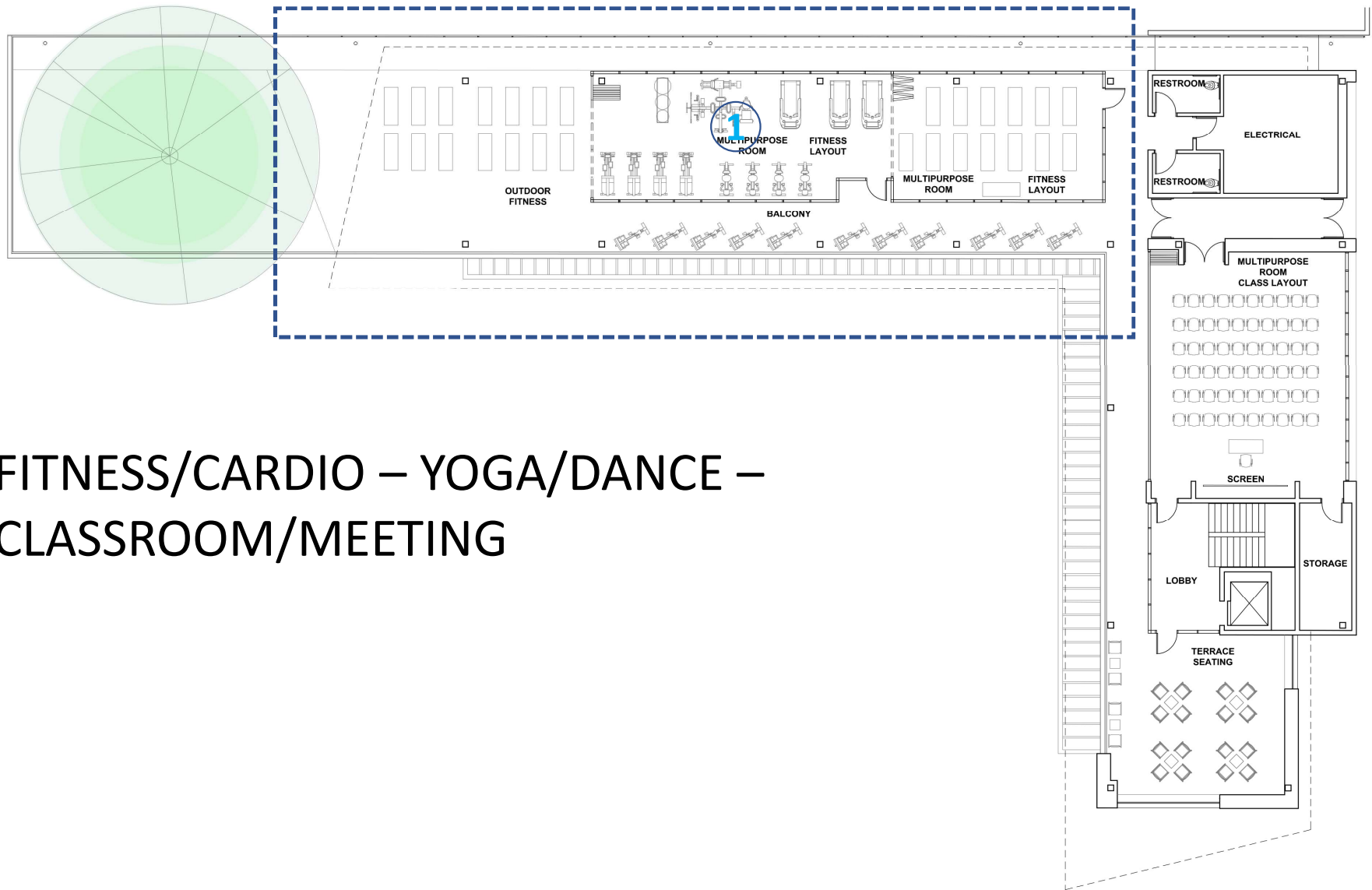
CONFERENCE/MEETING USE + YOGA/MULTIPURPOSE



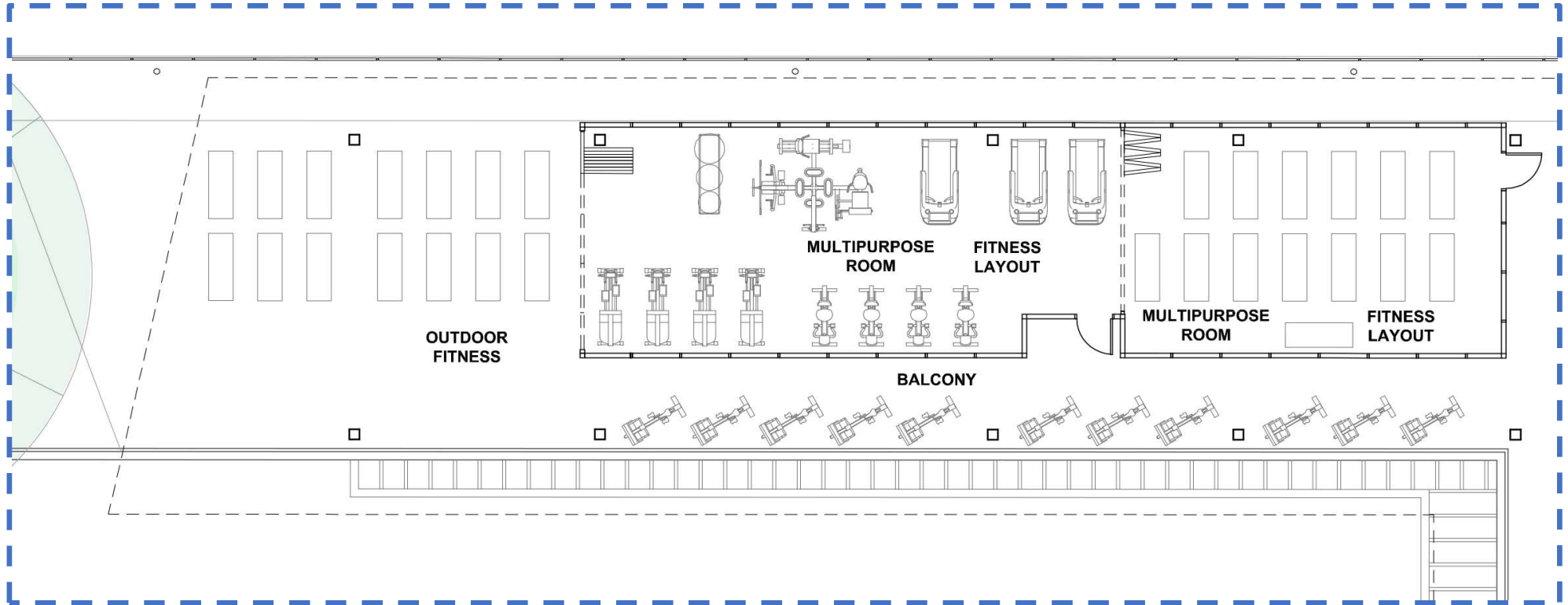
CONFERENCE/BANQUET/RECEPTION



FITNESS/CARDIO – YOGA/DANCE –
CLASSROOM/MEETING



FITNESS/CARDIO – YOGA/DANCE –
CLASSROOM/MEETING



LIGHTING

SITE + ARCHITECTURAL LIGHTING + CODE REQUIRED LIGHTING











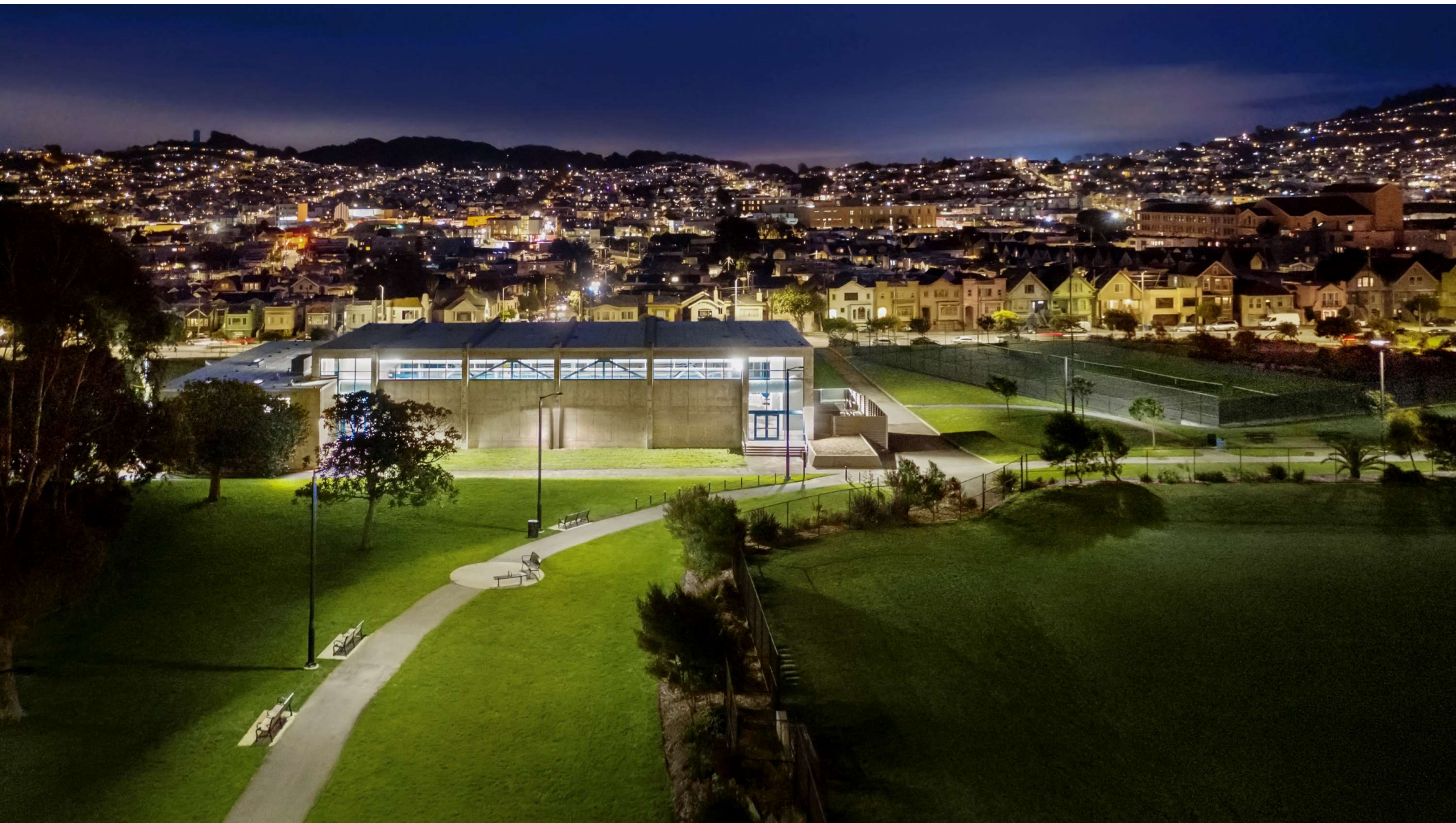








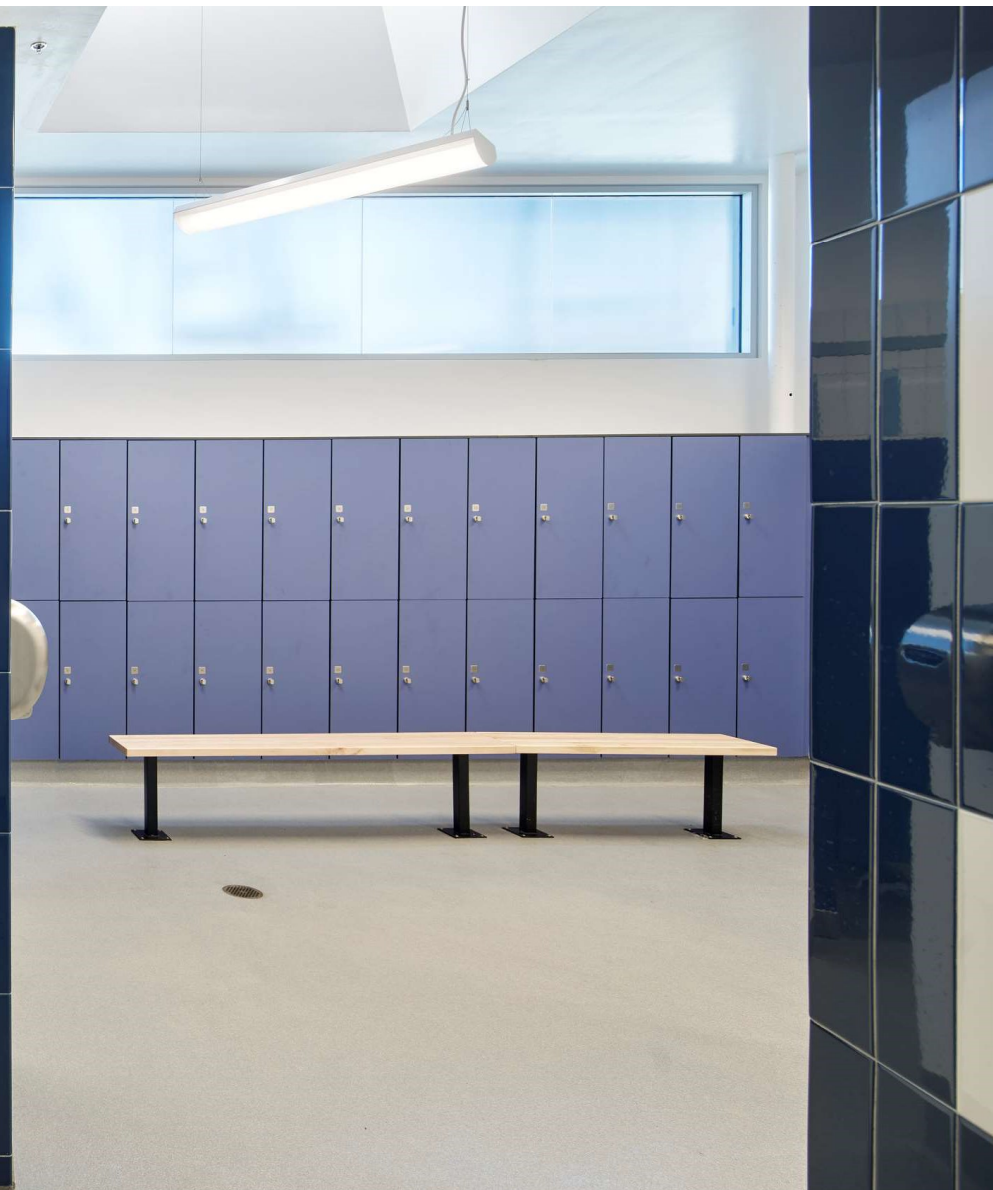




PUBLIC FORUM
REGULAR MEETING
JUNE 22, 2026











LIGHTING

TRAINING/LESSONS/COMPETITION









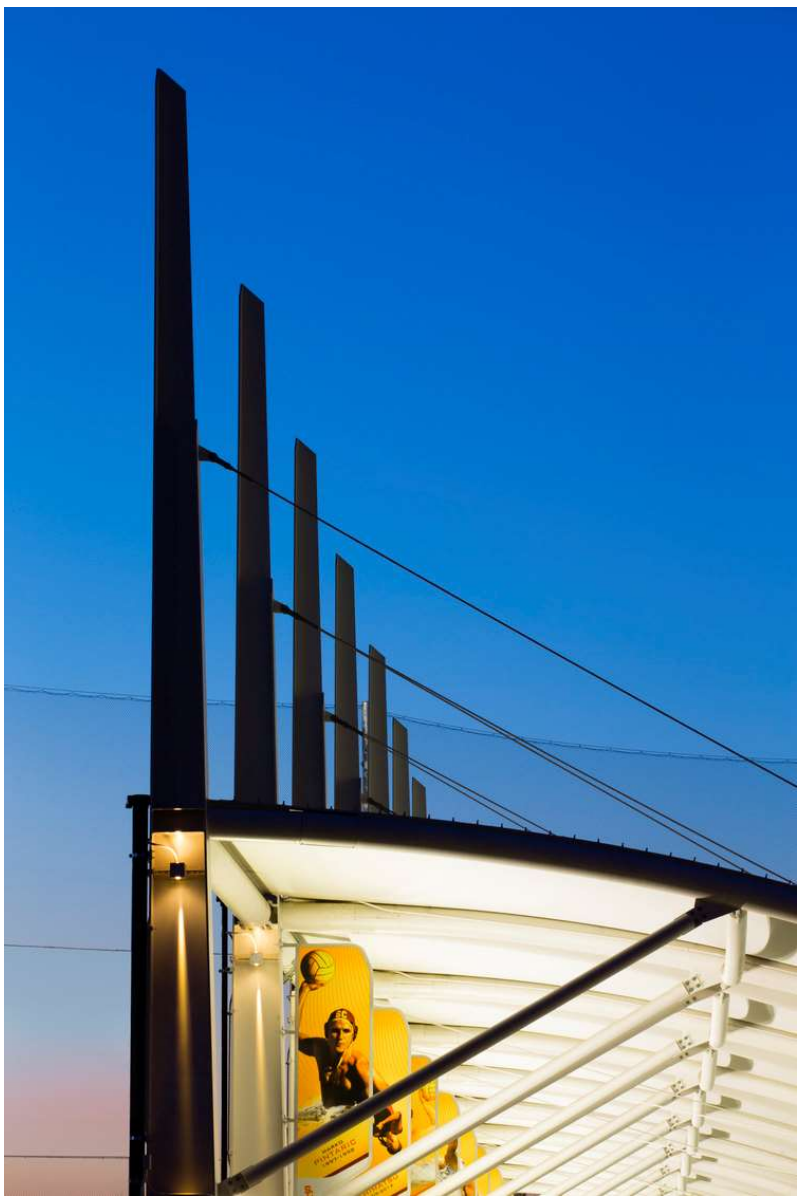












An architectural rendering of the Piedmont Aquatics Center. The image shows a large, modern swimming pool with a wooden building in the background. People are depicted swimming and sunbathing. The text is overlaid on the center of the image.

ALL ELECTRIC ANALYSIS
Discussion with PUSD
Analysis underway by Guttman & Blaevoet

EXPENSE AND REVENUE ANALYSIS
Isaac Sports Group

Piedmont Community Pool

<ul style="list-style-type: none"> PAC Meeting #2 – Pre-Community Workshop Meeting #1 <i>Presentation of Workshop Series</i> 	October 19, 2021	COMPLETED
<ul style="list-style-type: none"> Community Workshop 1A an 1B <i>Gallery Walk</i> 	November 2, 2021	COMPLETED
<ul style="list-style-type: none"> Community Workshop #2 <i>2 to 3 Initial Programming Alternatives and Concepts</i> 	November 16, 2021	COMPLETED
<ul style="list-style-type: none"> PAC Meeting #3 – Post-Community Workshop Meeting #2 Planning Commission Update 	November 18, 2021 December 13	COMPLETED COMPLETED
<ul style="list-style-type: none"> Community Workshop #3 <i>Preferred Programming and Concept Direction</i> 	December 14, 2021	COMPLETED
<ul style="list-style-type: none"> PAC Meeting #4 – Post-Community Workshop Meeting #3 PAC Meeting #5 – Pre-City Council Session – 	December 16, 2021 January 6, 2022	COMPLETED TONIGHT
<ul style="list-style-type: none"> Planning Commission Update – Possible Special Session City Council Presentation – Advance Design Planning Commission Update – Possible Special Session Planning Commission Update – Possible Special Session Design Documents Complete/Bid Construction Start SPLASH 	Week of January 10, 2022 January 18, 2022 mid-March mid-April Q4 of 2022 Q1 of 2023 Summer of 2024	



Thank You Summer 2024 Splash



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