



Laguna Beach Unified School District

POOL MODERNIZATION

PROJECT UPDATE, AUGUST 12, 2024

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CLARKE
ARCHITECTS

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MEETING

AGENDA

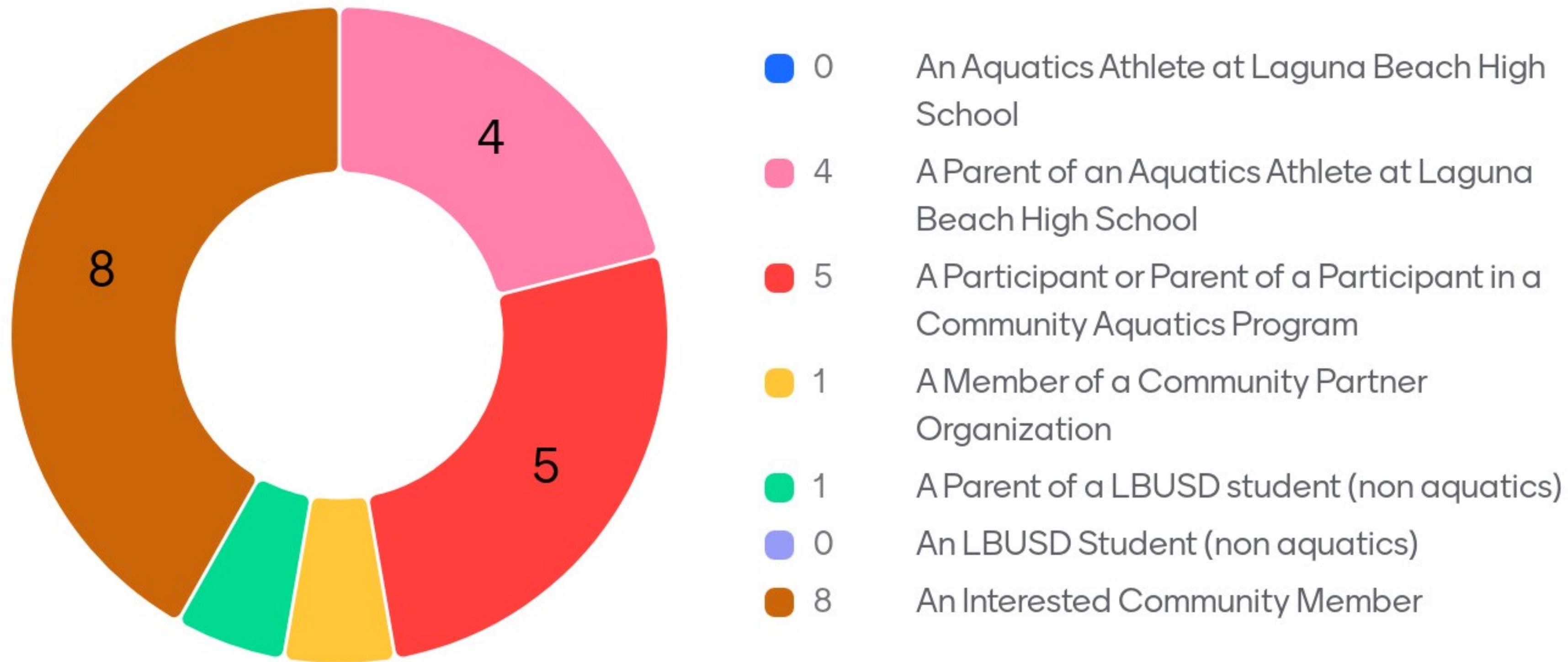
- PROJECT OVERVIEW
- PROJECT SCOPE OF WORK
- SCHEMATIC DESIGN CONCEPT
- DESIGN, REVIEW AND CONSTRUCTION PROCESS
- Q&A



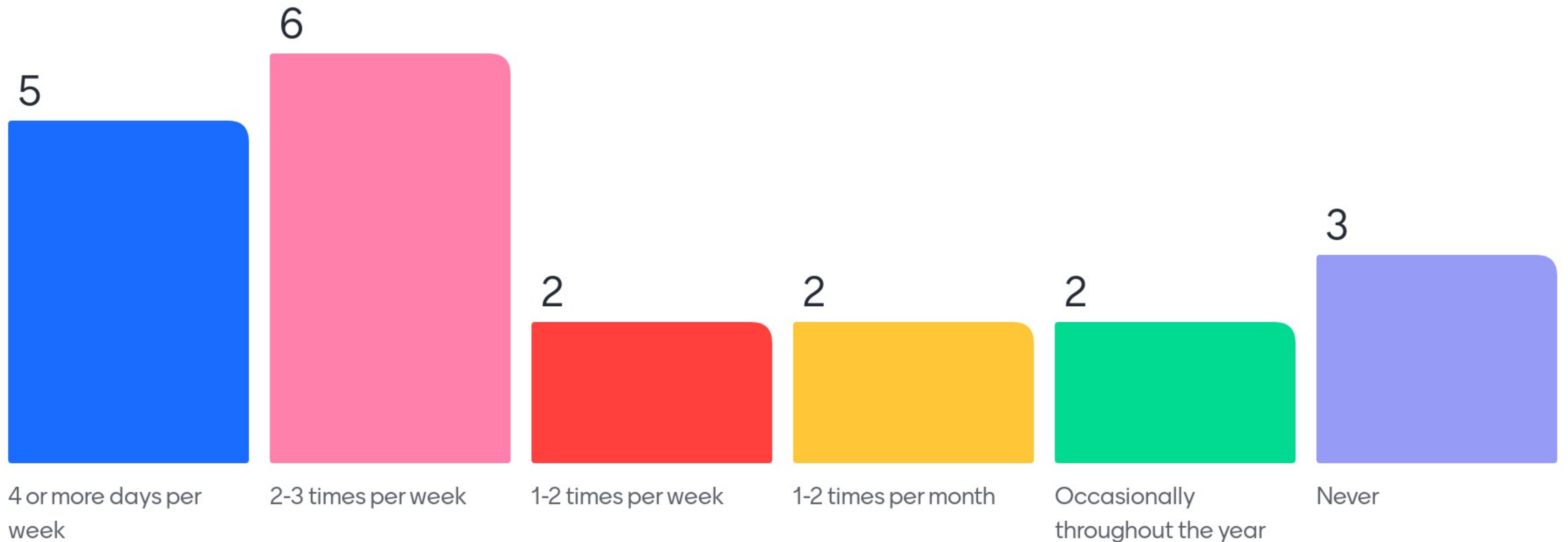
Instructions



Tell us about yourself. I am...



How often do you use the Laguna Beach High School Pool?



What aspects of the project are you most interested in learning about?



Student Use



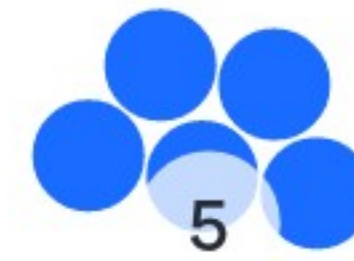
Community Use



Project Timeline



Construction Impacts



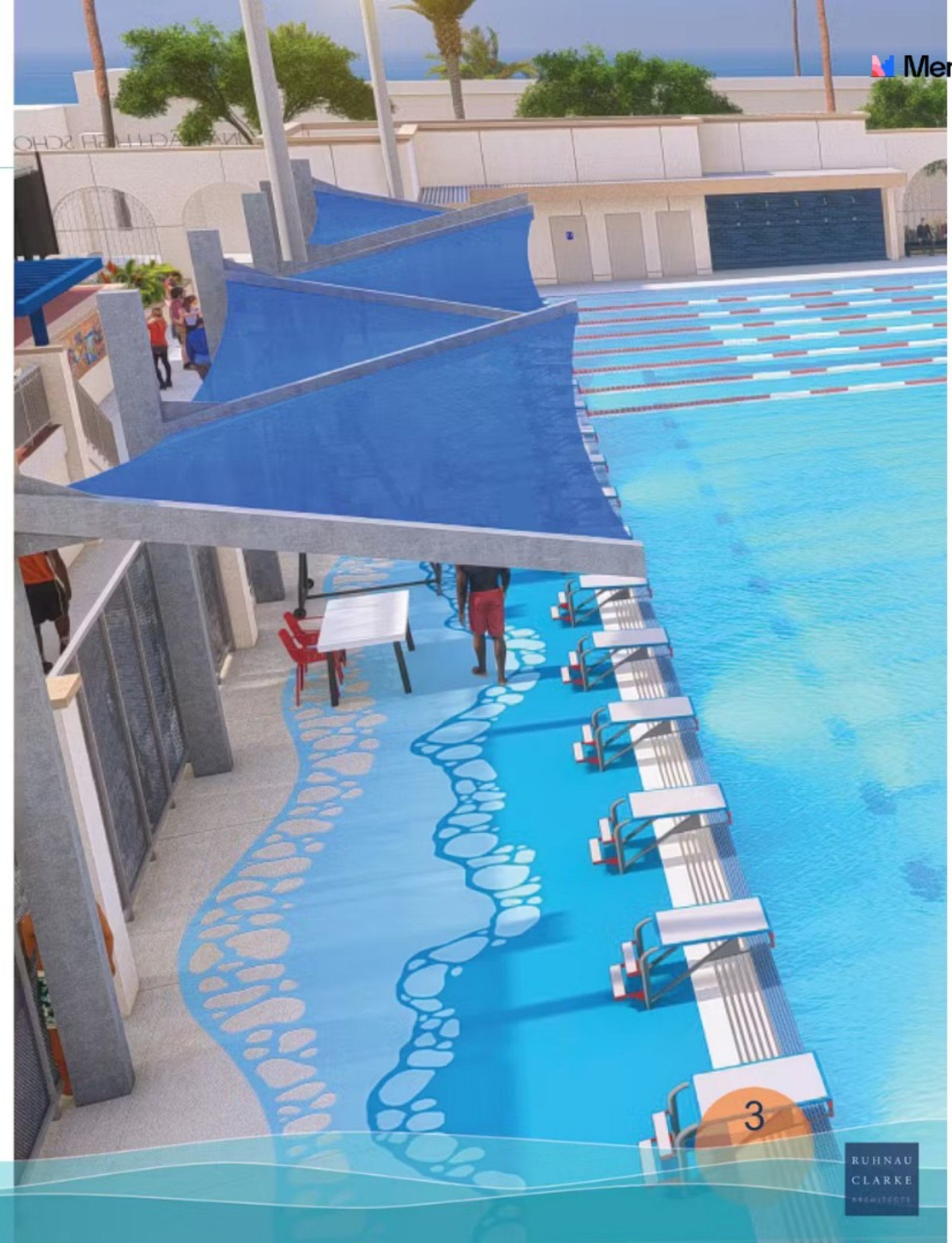
Design Features

PROJECT

OVERVIEW

A modernized pool facility will allow the District to:

- PROVIDE INCREASED CAPACITY FOR AQUATIC ATHLETIC PROGRAMS
- ALLOW FOR INCREASED SANCTIONED COMPETITION
- PROVIDE IMPROVED USER EXPERIENCE FOR ATHLETES AND COACHES
- PROVIDE IMPROVED VISITOR EXPERIENCE FOR SPECTATORS AND COMMUNITY MEMBERS
- REPLACE AGING INFRASTRUCTURE
- MAINTAIN COMMUNITY USE
- SHORTEN NIGHT TIME USE OF FACILITY

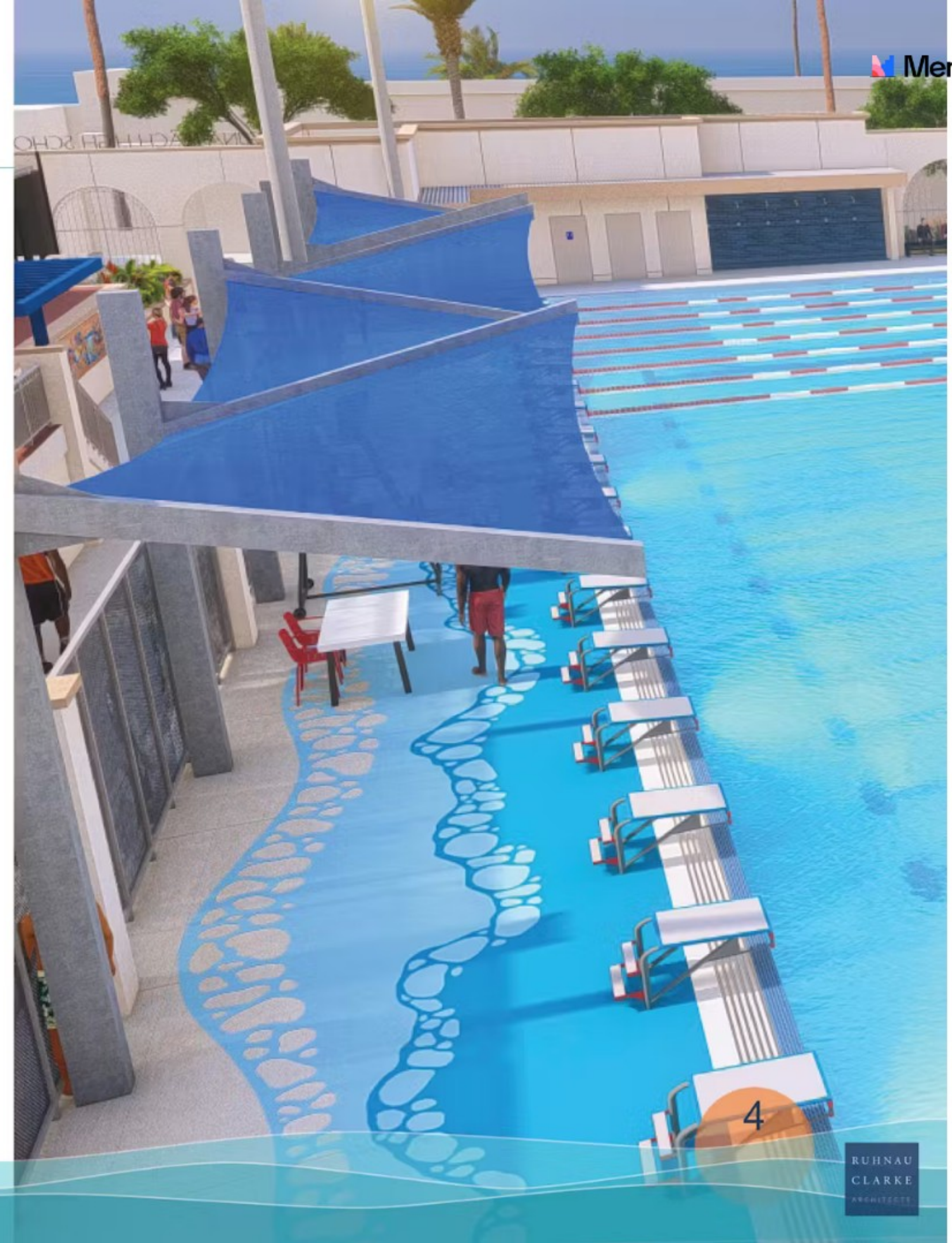


PROJECT

OVERVIEW

In Spring of 2024 a Design Committee was formed and includes:

- LAGUNA BEACH UNIFIED SCHOOL DISTRICT
- CITY OF LAGUNA BEACH REPRESENTATIVES
- LAGUNA BEACH HIGH SCHOOL AQUATICS COACHING STAFF
- COMMUNITY AQUATICS PROGRAM PARTNERS



PROJECT

SCOPE OF WORK

- 45M POOL AND DECK
- HOME AND VISITOR BLEACHERS WITH SHADE
- LOCKER ROOMS
- TEAM ROOMS
- COACHES OFFICES
- INDOOR AND OUTDOOR SHOWERS
- COMMUNITY AND VISITOR RESTROOMS
- MECHANICAL EQUIPMENT BUILDING
- POOL EQUIPMENT STORAGE
- SCOREBOARD
- IMPROVED LIGHTING







EXTERIOR VIEWS - POOL

LAGUNA BEACH HIGH SCHOOL POOL

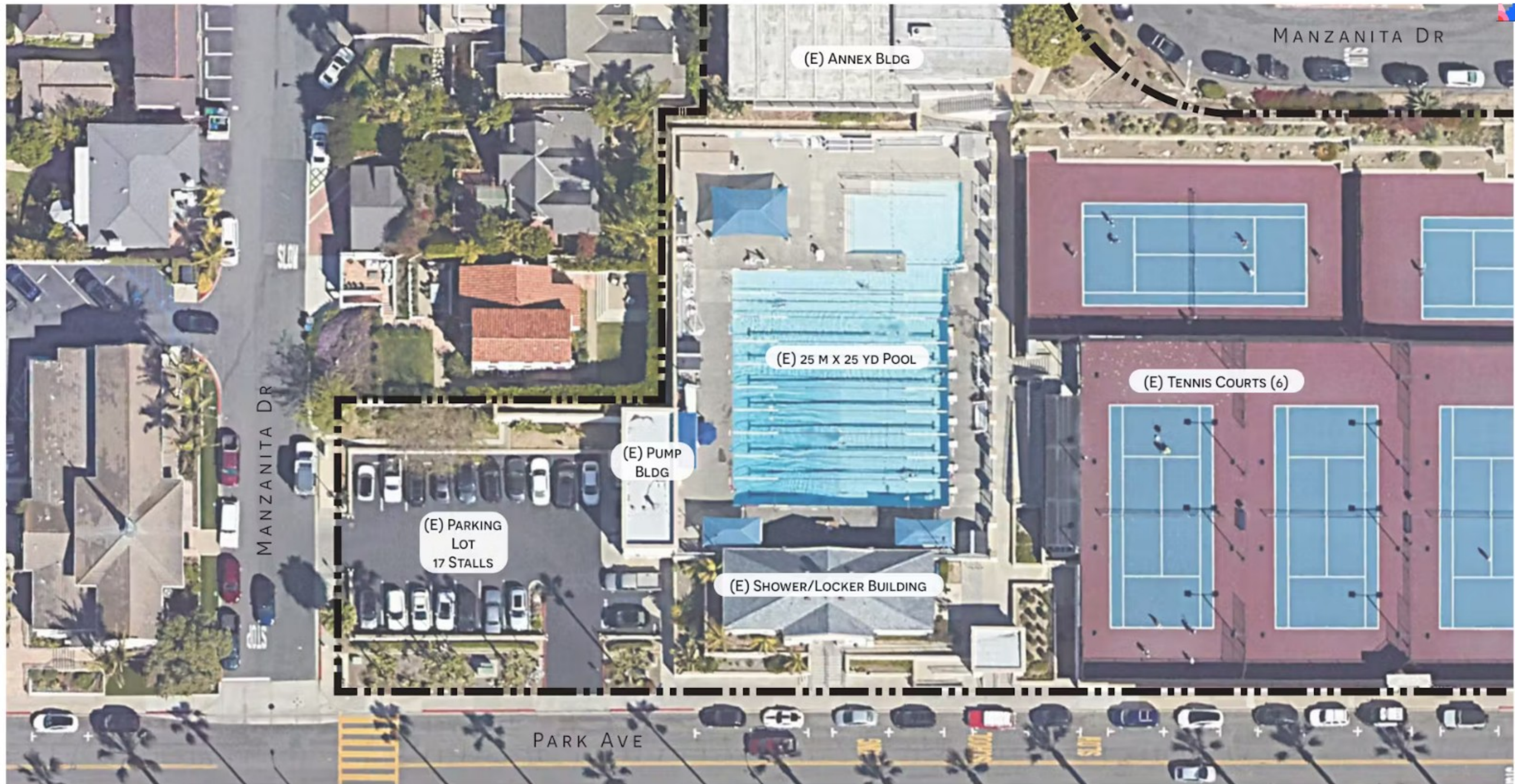


MAIN ENTRY FROM PARK AVE



LOWER LEVEL ENTRY FROM PARK AVE

EXTERIOR VIEWS - BUILDING LAGUNA BEACH HIGH SCHOOL POOL



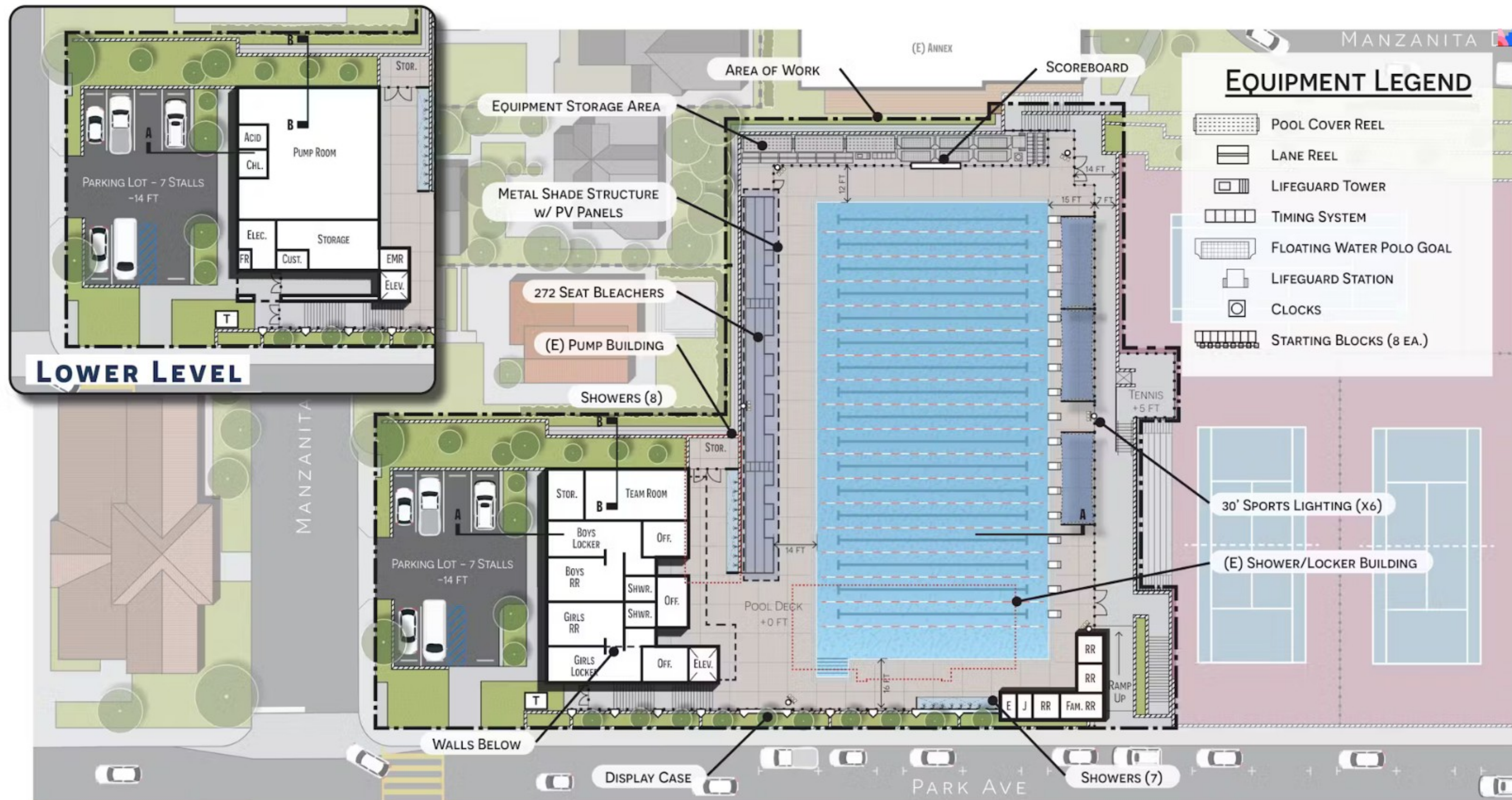
EXISTING SITE PLAN

LAGUNA BEACH HIGH SCHOOL POOL



EXISTING SITE PLAN OVELAY

LAGUNA BEACH HIGH SCHOOL POOL

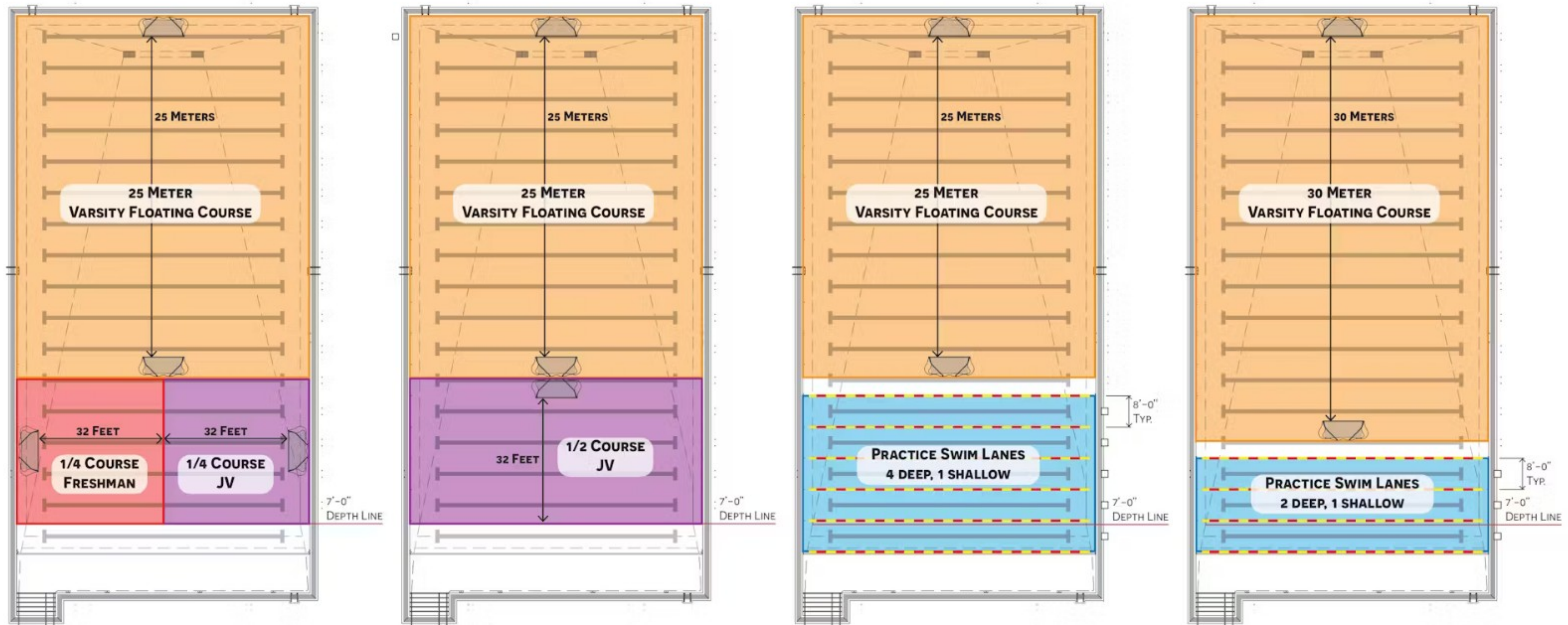


SITE PLAN

LAGUNA BEACH HIGH SCHOOL POOL

SCALE: 1" = 30'





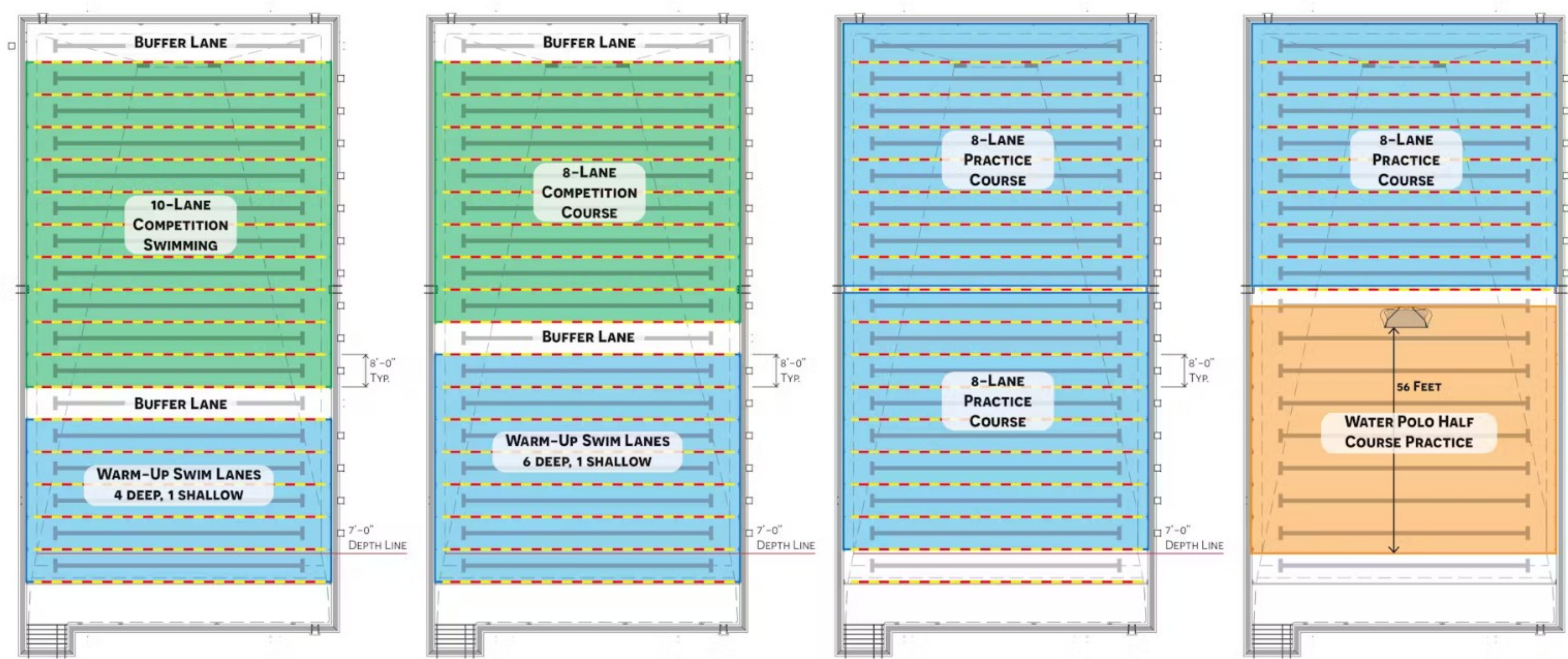
VARSITY WATER POLO
 JUNIOR VARSITY WATER POLO
 FRESHMAN WATER POLO
 PRACTICE SWIMMING

POOL SPORT LAYOUTS - WATER POLO

LAGUNA BEACH HIGH SCHOOL POOL

0' 12'

12

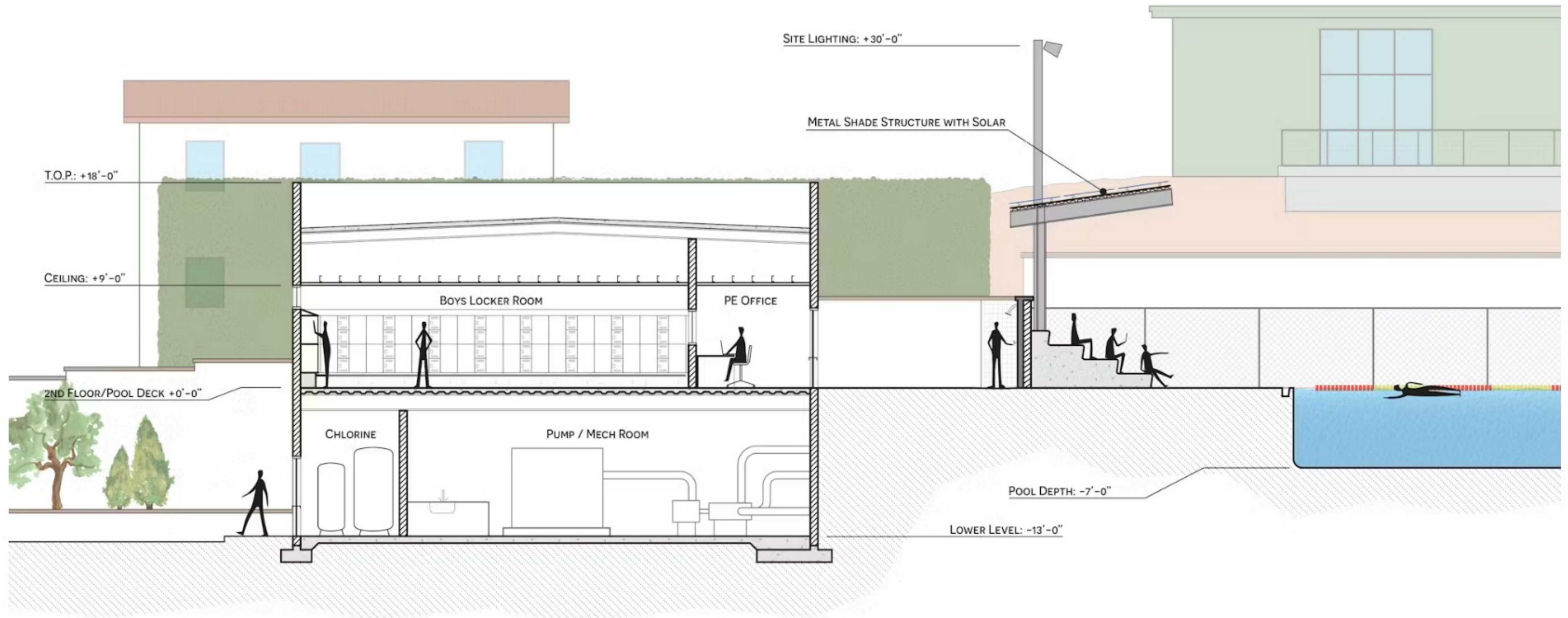


COMPETITION SWIMMING PRACTICE SWIMMING WATER POLO

POOL SPORT LAYOUTS - SWIMMING

LAGUNA BEACH HIGH SCHOOL POOL





SECTION A

LAGUNA BEACH HIGH SCHOOL POOL

SCALE: 1/8" = 1'-0"



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EXISTING
TWISTED PICKET
FENCE DESIGN
TO BE USED AT
ARCHWAYS

SLATE TILE ROOF
AT ELEVATOR
TOWER TO
MATCH EXISTING
BUILDING



EXISTING
STUDENT WALL
MURAL TILES TO
BE PRESERVED

MEMORIALIZATION
OF EXISTING
DONOR PLAQUES



ALTERNATE
PLAQUE DESIGN
OPTION



WALL
GRAPHIC
DESIGN
OPTION

EXTERIOR VIEWS - PRESERVATION OF EXISTING DESIGN

LAGUNA BEACH HIGH SCHOOL POOL



EXTERIOR VIEWS - COMPARISONS

LAGUNA BEACH HIGH SCHOOL POOL

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PROJECT

TIMELINE

2024

APRIL - SEP

Schematic Design

- Site / Soils Analysis
- Programming
- Conceptual Development
- Cost Estimate Analysis

SEP - DEC

CEQA Review

- CEQA Impacts and Mitigation

SEP - APRIL

Design and Construction Documents

- Construction Plans and Specifications
- Local Agency Plan Approvals

APRIL - OCT

DSA Approval

- Submittal for State Agency Review
- DSA Back-check

2026

NOV-JAN

Bidding & Award

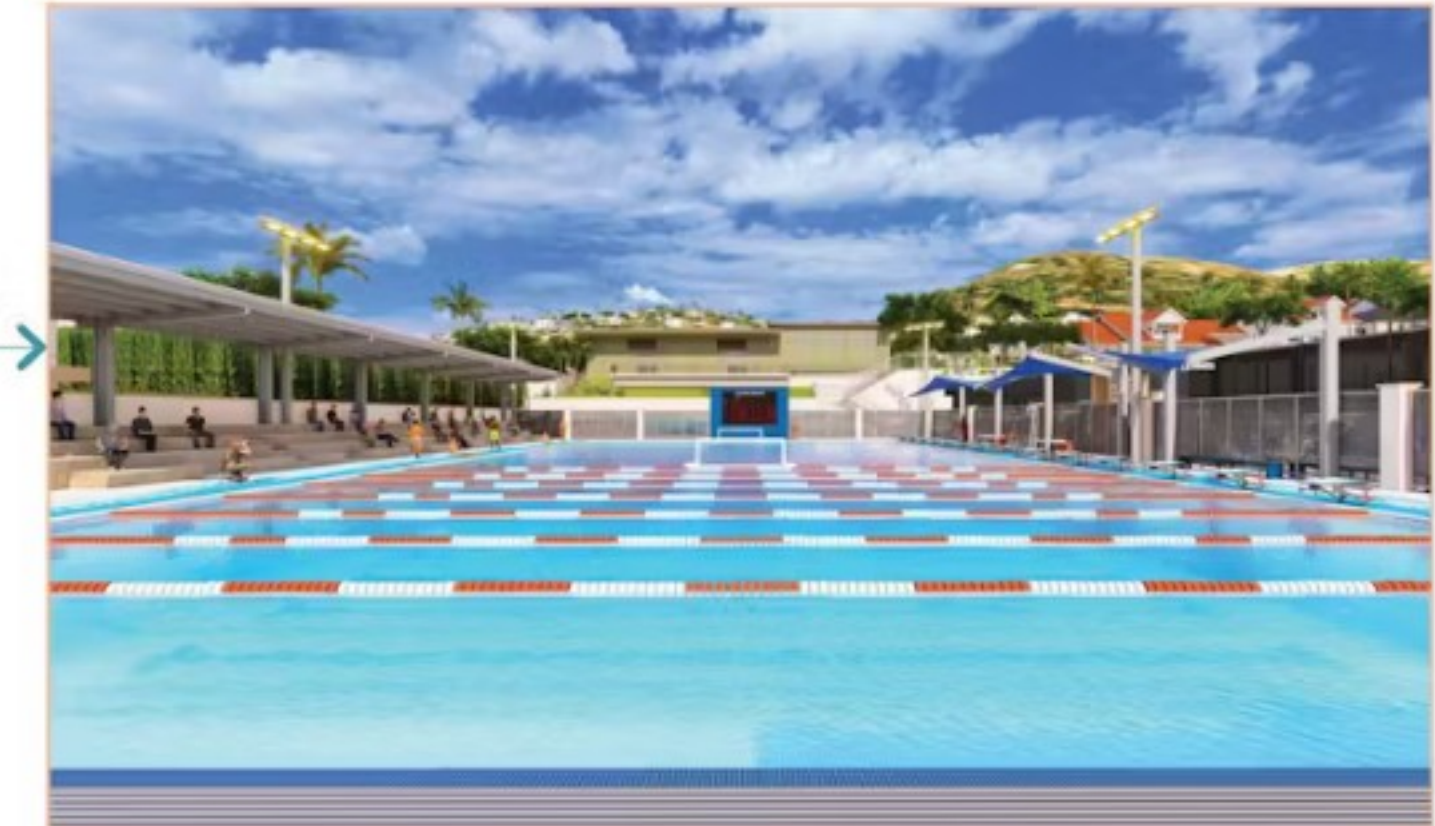
- Contractor Bidding
- Bid Review
- Contract Award

2027

MAR - FEB

Construction

- Mobilization
- Construction
- Testing & Inspection

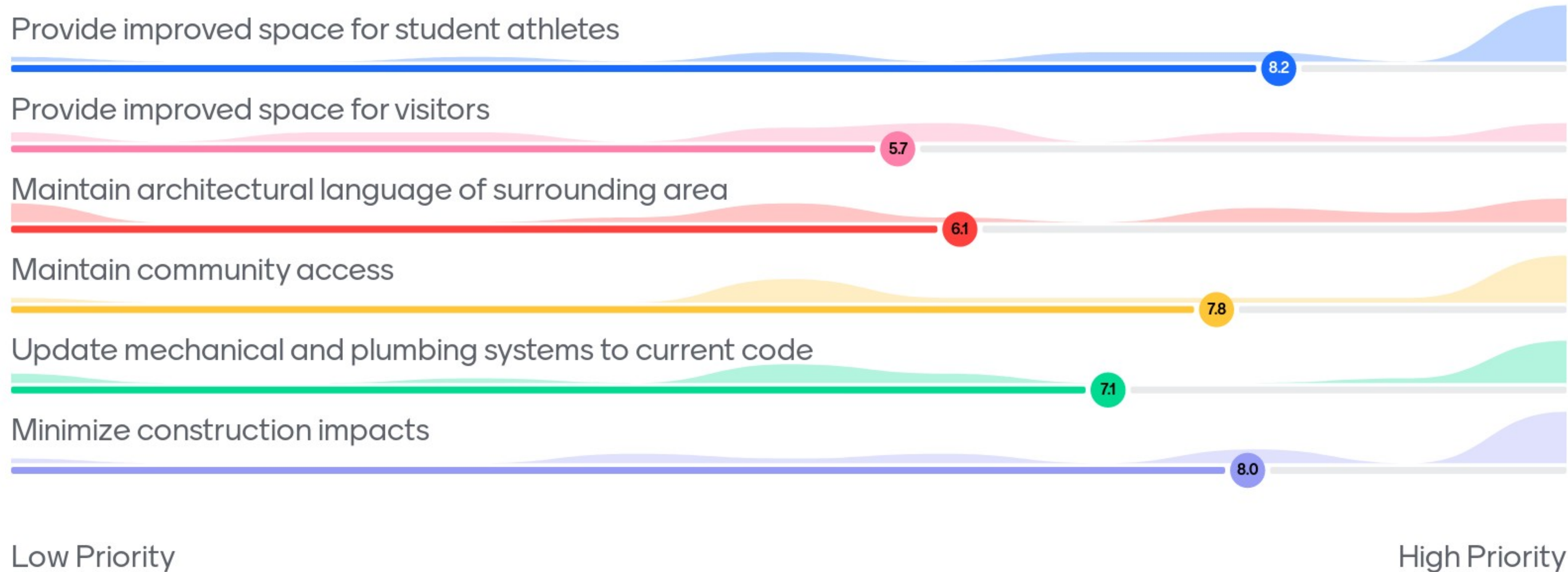


PROJECT

APPROVALS

- CEQA
- CALIFORNIA GEOLOGIC SERVICE (CGS)
- FIRE MARSHALL
- HEALTH DEPARTMENT
- OFFSITE IMPROVEMENT PLAN / WATER QUALITY
- COASTAL COMMISSION
- DIVISION OF THE STATE ARCHITECT (DSA)

How would you prioritize the following aspects of the project:



What other questions do you have for the design team?

What is the backup plan for the current programs during construction?

Why not 50m?

Will there be a snack bar?

Why not 40m?

Is there a bulk head or was that just for a 50m?

Will staging plan keep all equipment and materials onsite, and not block Park Ave traffic lanes?

Parking spots were taken away. Where are you expecting swimmers & visitors to park.

Would there be adverse impacts to student aquatics if one deeper water lane became a shallower lane (near Annex side of pool)?



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What other questions do you have for the design team?

How is sound/ noise being addressed? Will there be noise restrictions?

Is Beeler helping design the pool or part of design team?

The yellow water polo balls on the wall are not a static design element and change every year, it is a fundraising program. Can you keep a space flexible for the balls to change?

How high do solar panels sit above the rooflines and what impact to views is that?

You mentioned sanctioned competition and international competition as some of the advantages- are planning to significantly increase those and are you providing additional parking

What are the depths of the pool?

Cross walk to main campus. Overpass, underpass, etc...Parking?

How many maximum spectators can the facility hold?



What other questions do you have for the design team?

Will diving boards for LBHS swim/dive team be part of the design?

Any sound mitigation you plan to do on one side of the pool should be mirrored on the other. Why would you ignore that.

Any changes to the stairs & tunnel access beneath Park by tennis courts?

How will this impact tennis courts during the construction?

What is the current estimated budget for construction and annual maintenance .

Is there anything else you would like the design team to consider as we move forward?

If there is a bond measure,
can money be added to
subsidize busing?

Is there a possibility for a
small snack bar area?

THANK YOU