



Laguna Beach Unified School District

POOL MODERNIZATION

PROJECT UPDATE, SEPTEMBER 26, 2024



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Instructions



MEETING








AGENDA

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



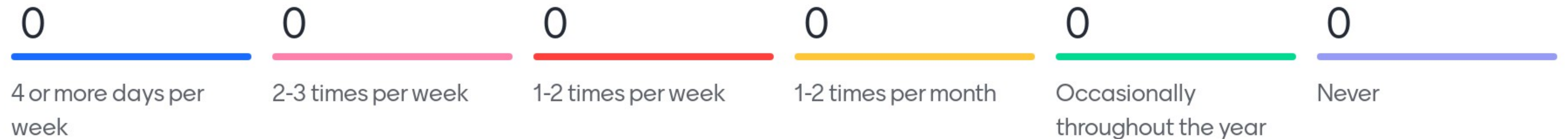
Tell us about yourself. I am...



-  An Aquatics Athlete at Laguna Beach High School
-  A Parent of an Aquatics Athlete at Laguna Beach High School
-  A Participant or Parent of a Participant in a Community Aquatics Program
-  A Member of a Community Partner Organization (City, Education Foundation, Community Aquatics Program, etc.)
-  A Parent of a LBUSD student (non aquatics)
-  An LBUSD Student (non aquatics)
-  An Interested Community Member



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



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

0
Student Use

0
Community Use

0
Project Timeline

0
Construction Impacts

0
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

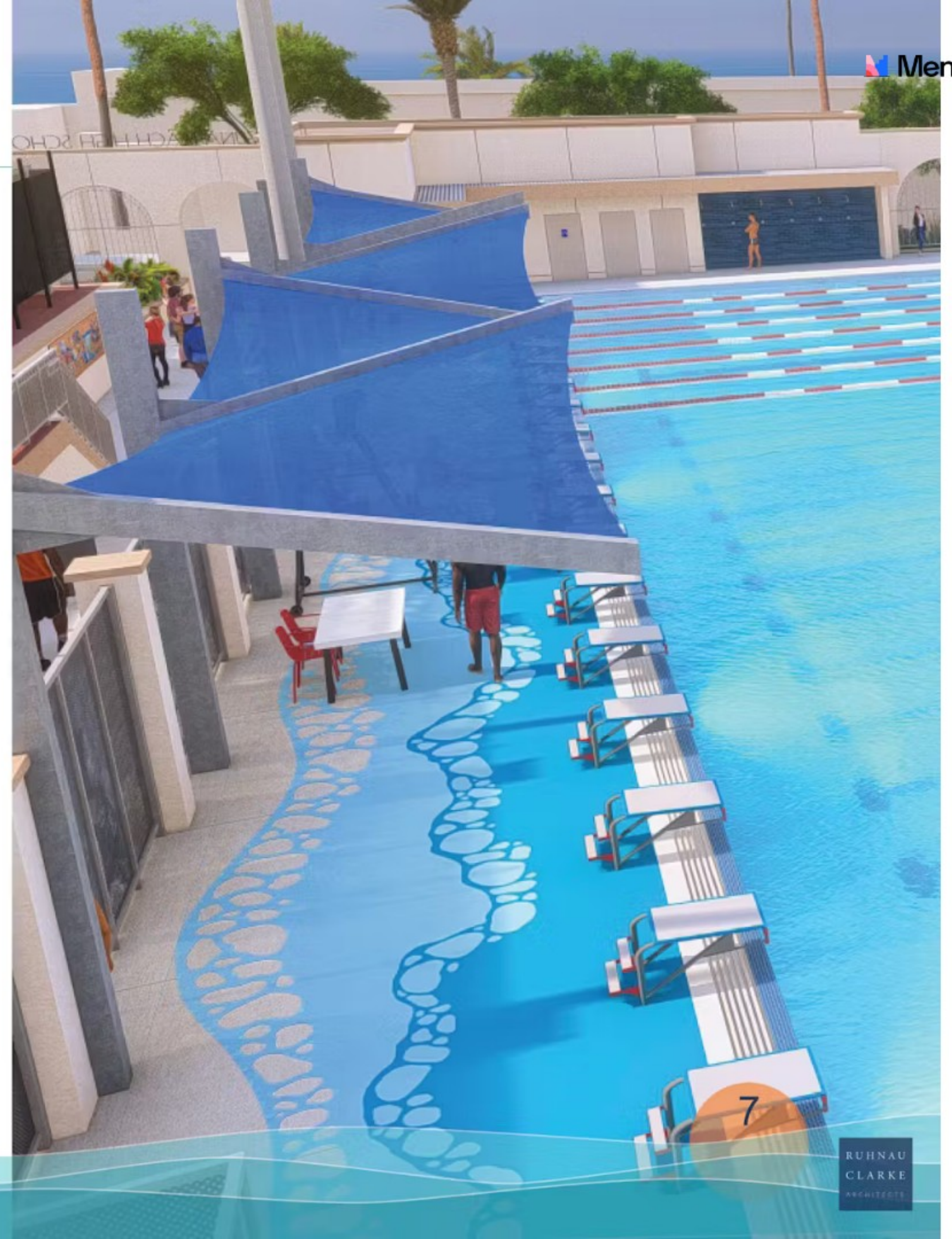


PROJECT

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





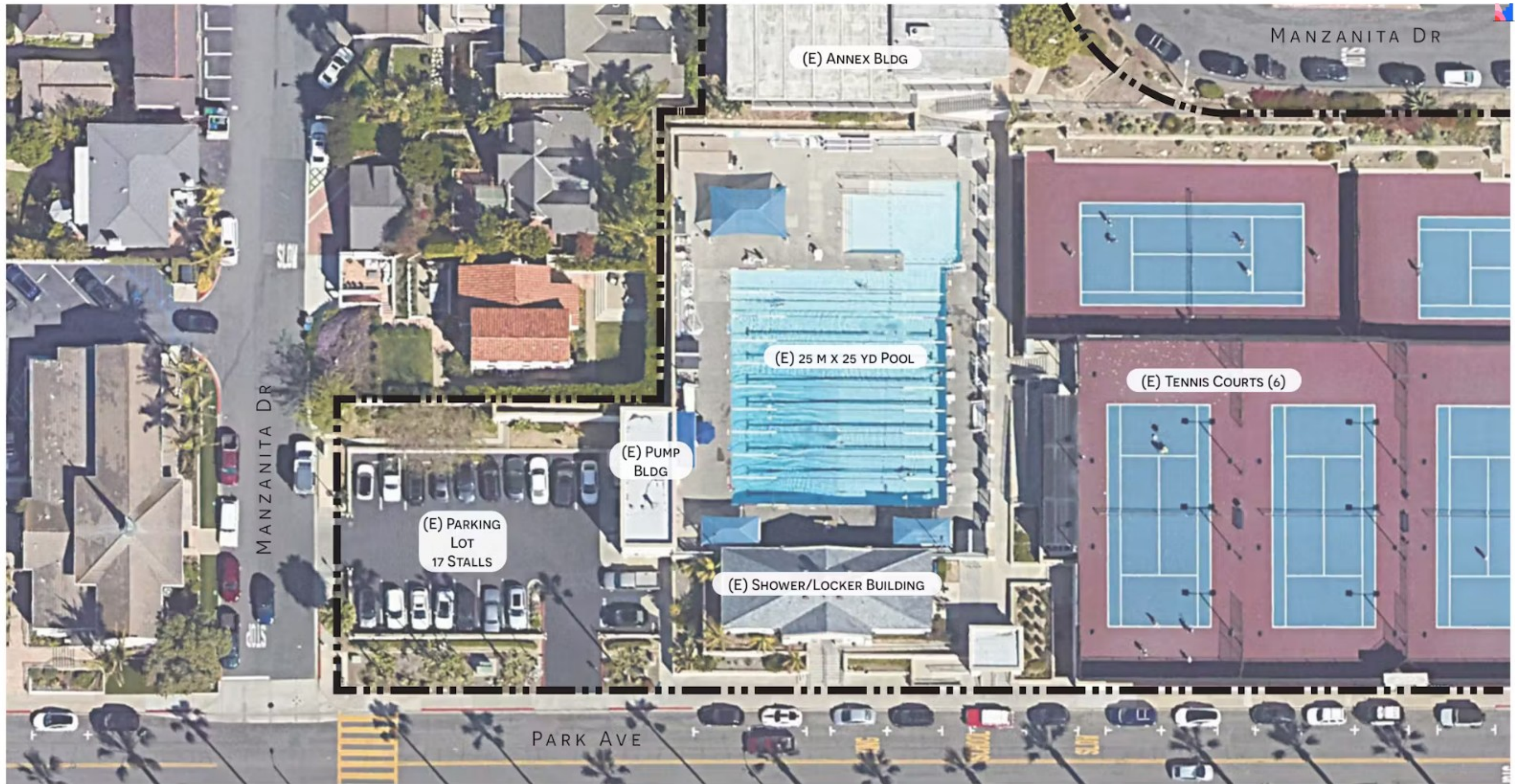
MAIN ENTRY FROM PARK AVE



LOWER LEVEL ENTRY FROM PARK AVE

EXTERIOR VIEWS - BUILDING LAGUNA BEACH HIGH SCHOOL POOL





EXISTING SITE PLAN

LAGUNA BEACH HIGH SCHOOL POOL



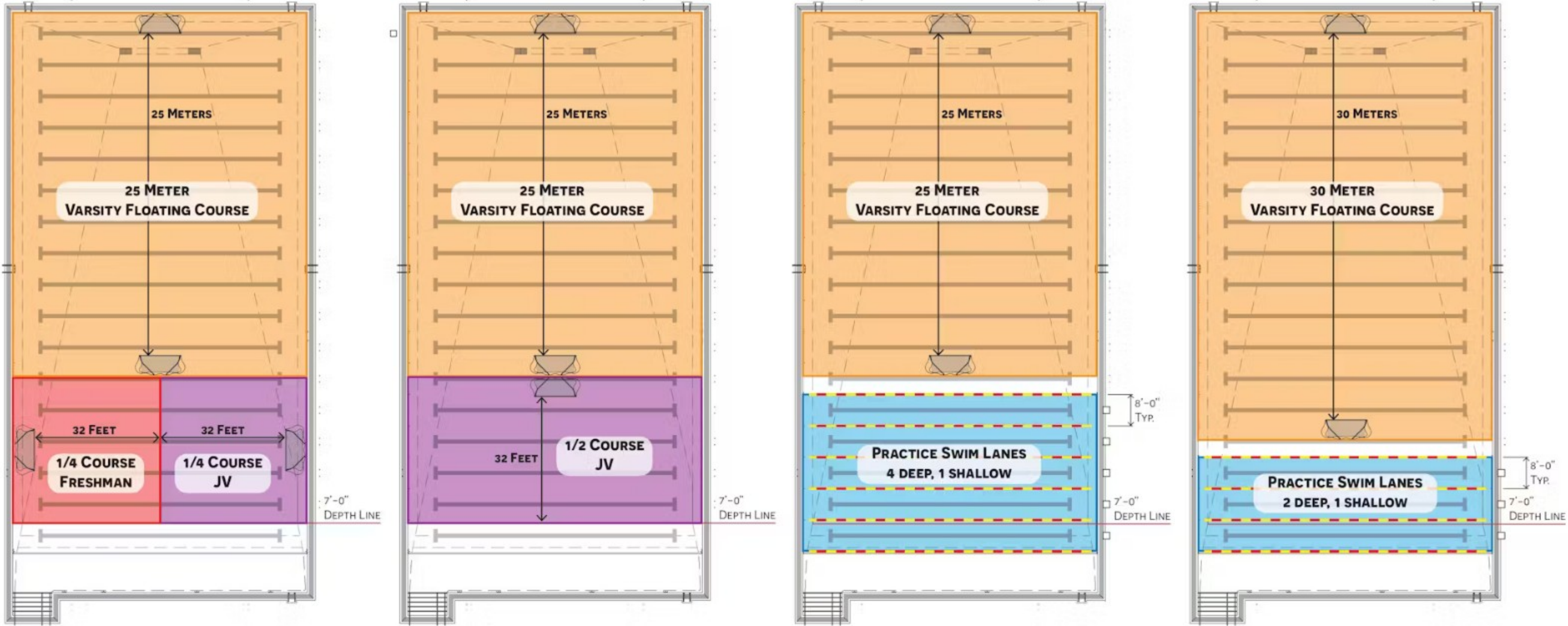


EXISTING SITE PLAN OVELAY

LAGUNA BEACH HIGH SCHOOL POOL





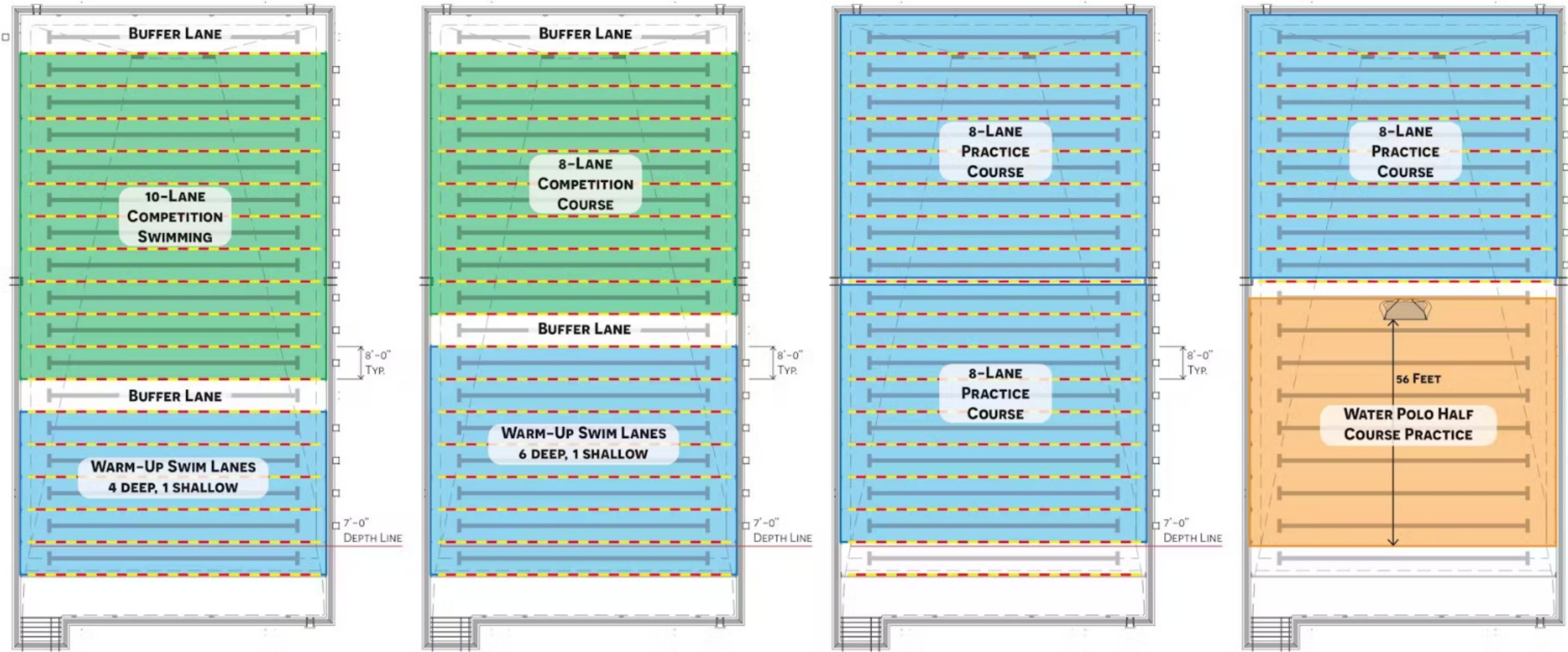


Varsity Water Polo Junior Varsity Water Polo Freshman Water Polo Practice Swimming

POOL SPORT LAYOUTS - WATER POLO

LAGUNA BEACH HIGH SCHOOL POOL

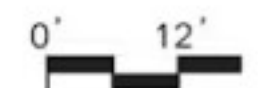


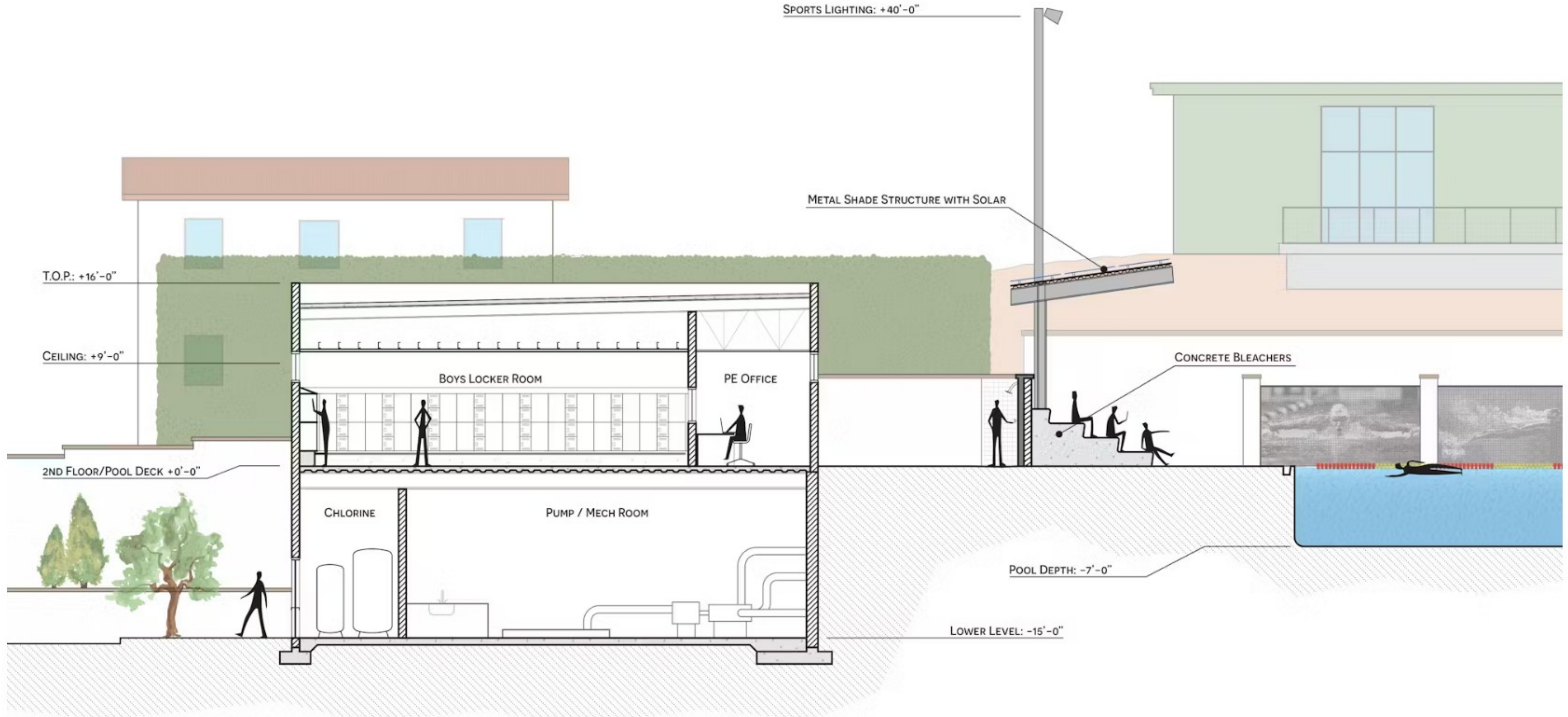


COMPETITION SWIMMING PRACTICE SWIMMING WATER POLO

POOL SPORT LAYOUTS - SWIMMING

LAGUNA BEACH HIGH SCHOOL POOL





SECTION A

LAGUNA BEACH HIGH SCHOOL POOL

SCALE: 1/8" = 1'-0" 0' 4'





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





EXISTING



PROPOSED



EXISTING



PROPOSED

EXTERIOR VIEWS - COMPARISONS

LAGUNA BEACH HIGH SCHOOL POOL



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

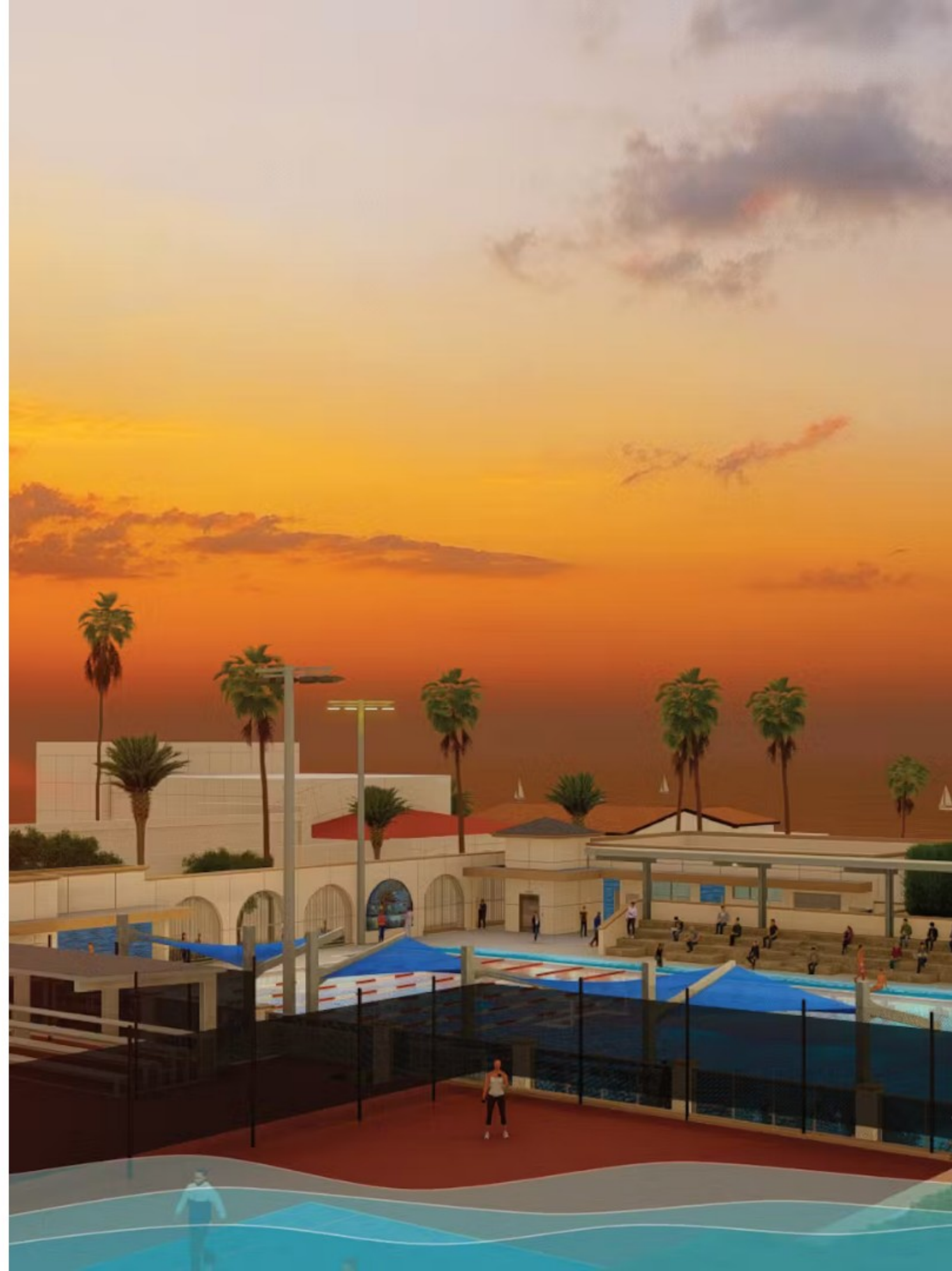
- Mobilization
- Construction
- Testing & Inspection



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:

Provide improved space for student athletes

Provide improved space for visitors

Maintain architectural language of surrounding area

Maintain community access

Update mechanical and plumbing systems to current code

Minimize construction impacts

Low Priority

High Priority



What other questions do you have for the design team?

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



THANK YOU

