

# **Cordova Community Pool Replacement**

Cordova Recreation and Park District

Community Workshop #2

October 23, 2018

**LPA**

- Fall 2017** LPA hired by CRPD
- Jan. 2018** Initial Conceptual Design
- Feb. 2018** Public Community Meeting
- May 2018** City Council Meeting
- May 2018** CRPD Board Meeting
- Aug. 2018** Schematic Design
- Oct. 2018** Design Development
- Oct. 2018** CRPD Board Meeting
-  **Public Community Meeting**

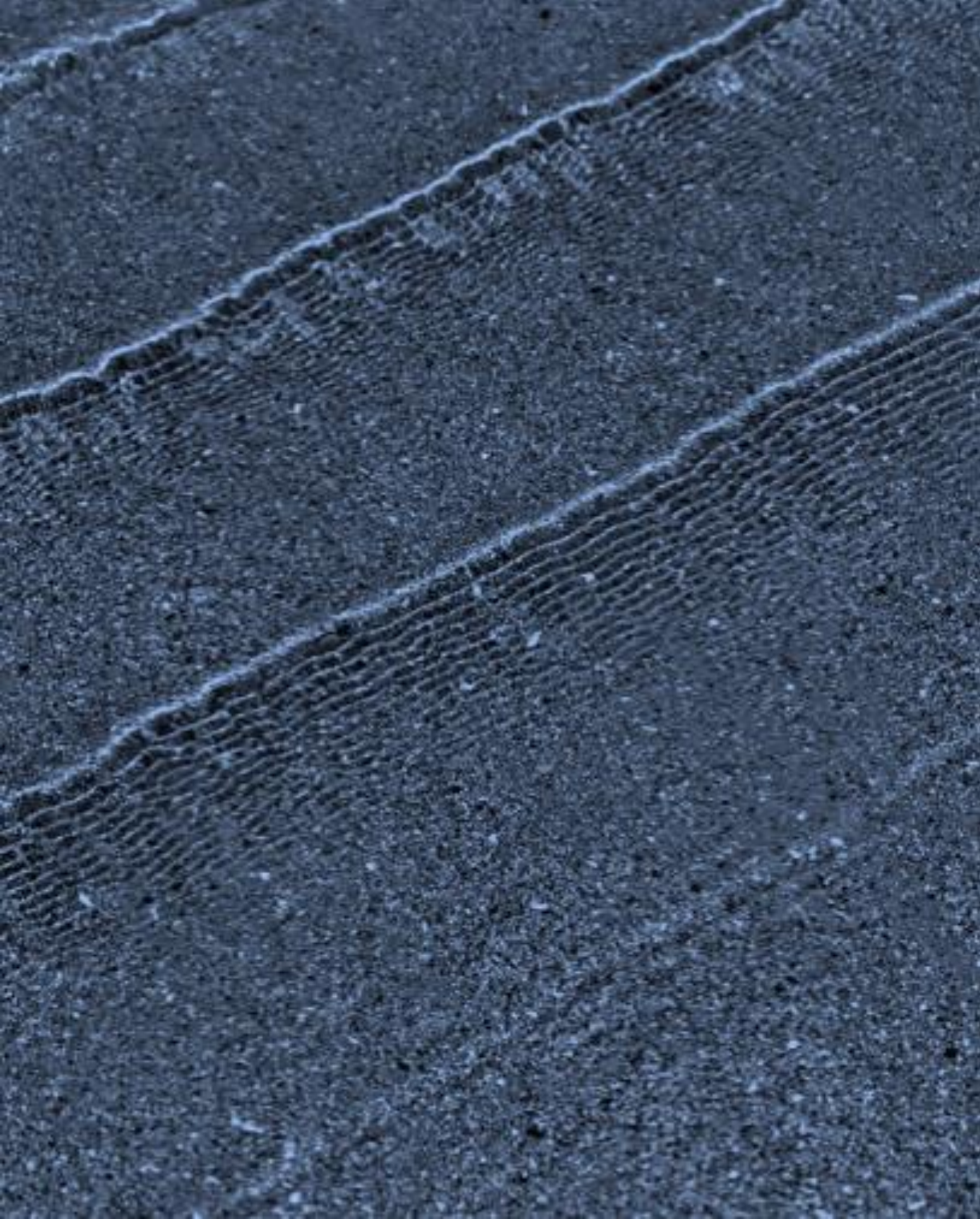




existing facility

LPA





## Initial Concept



**SERVICE ACCESS**

**NEW POOL BUILDING**

Approx. 3,000 sf  
Lockers, restrooms,  
and pool equipment

**MAIN ENTRANCE**

New stairs and ramp.  
Fencing and minimal  
retaining walls

(E) BUILDING  
Maintain as-is.

(E) BUILDING  
Maintain as-is.

(E) BUILDING  
Maintain as-is.

(E) BUILDINGS  
Maintain as-is.

**OVERFLOW ENTRY**

**LAP POOL**

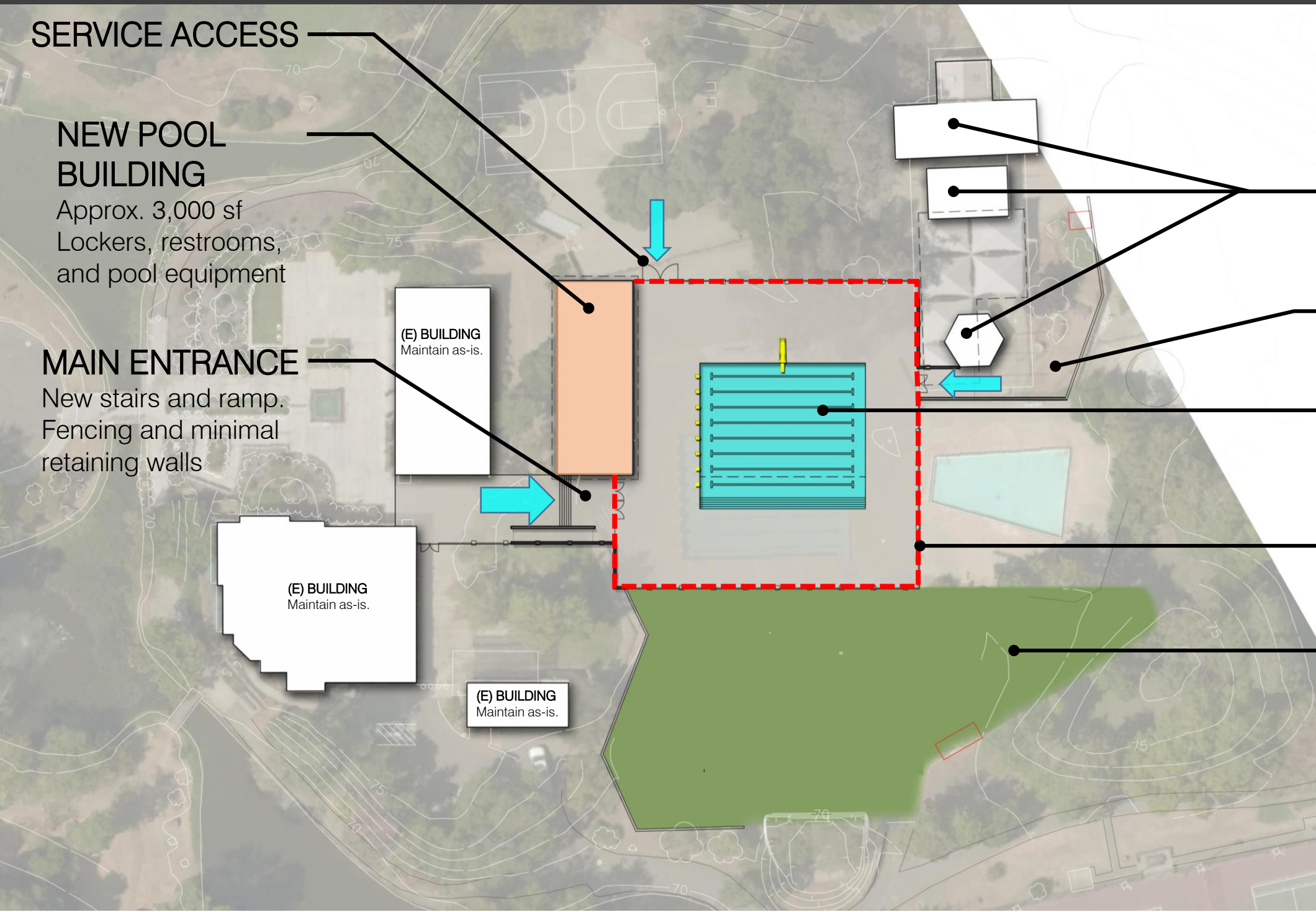
8 lanes (6 deep)  
1m diving board

**PERIMETER FENCING**

New perimeter fencing

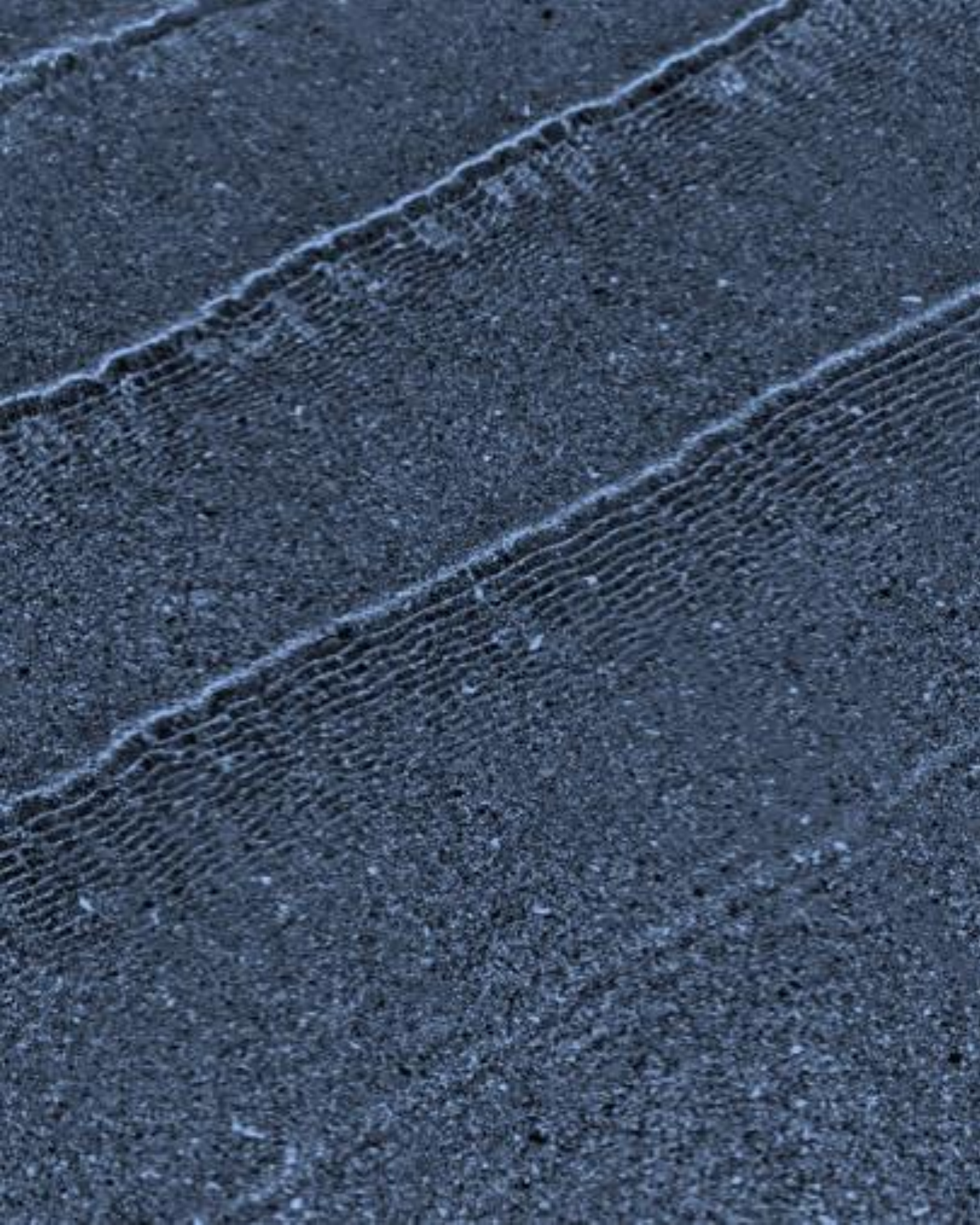
**LIGHT PLANTING**

Backfill existing diving pool,  
demo deck, and replace with  
light planting (by CRPD).

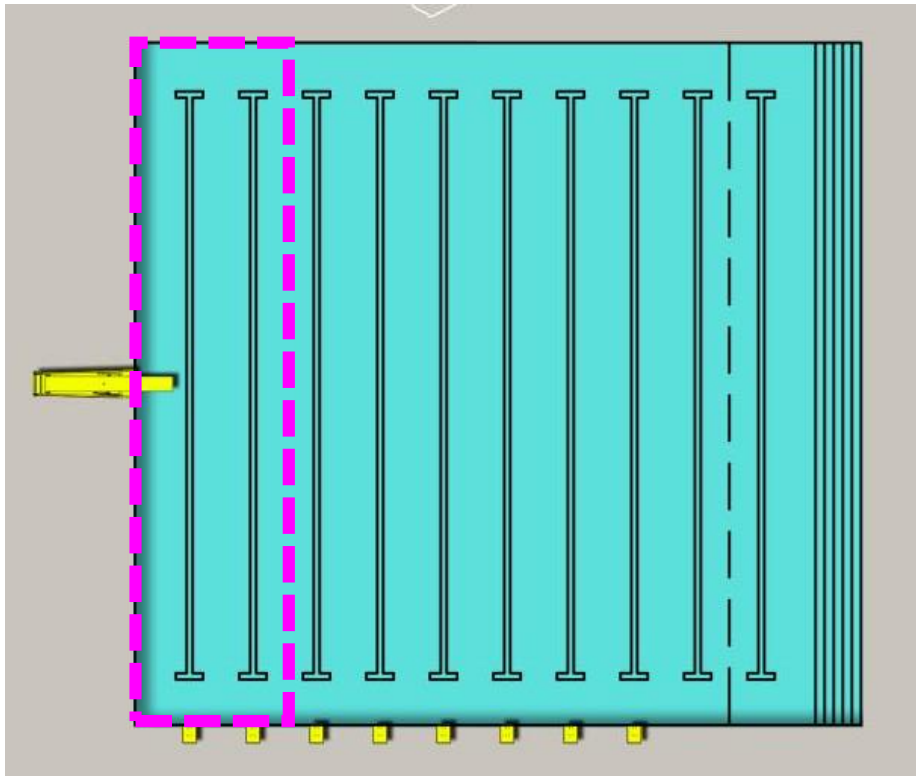


- Feb 2018**
- Is it possible to have two pools
  - 10 lanes minimum in the pool
  - Accommodate 1m diving and water polo
  - Don't forget about recreation / pool area for young children
  - Maintain legacy of the place
  - CRPD should involve city and local businesses
  - Zero entry pool for increased access
  - Bike access and storage
  - Area for cabanas and bleachers
  - Multiuse programs in the pool
  - Share use with high school



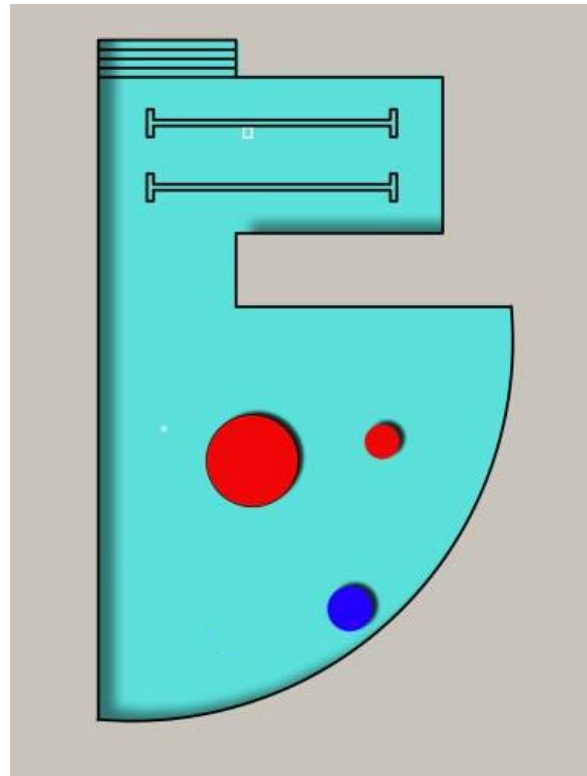


## **Increased Funding / Project Enhancements**



### TWO ADDITIONAL DEEP WATER LANES

8 deep water lanes  
2 warm-up/cool-down lanes  
10 lanes total



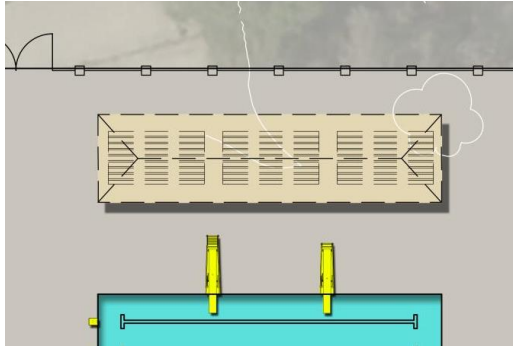
### RECREATION POOL W/ ENHANCED PLAY FEATURES

Additional rec pool and enhanced spray water play features.

### EXTERIOR NIGHT LIGHT

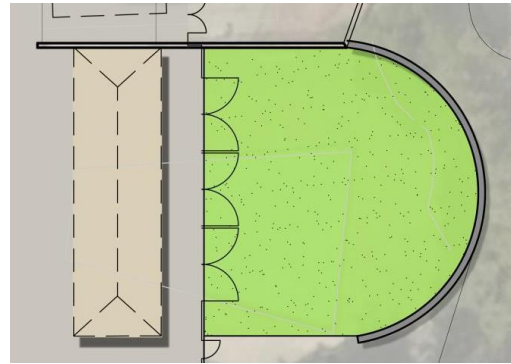
Security exterior light poles for both pool areas and infrastructure for competition lighting.





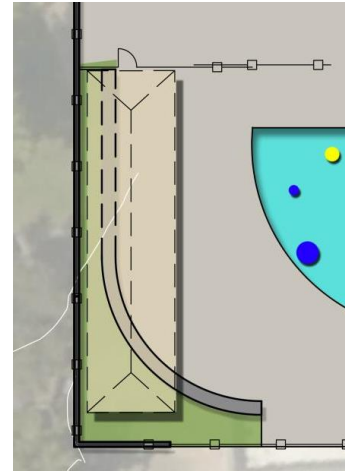
### SHADE CANOPY

Approx. 2400 sf shade structure with aluminum bleachers beneath.



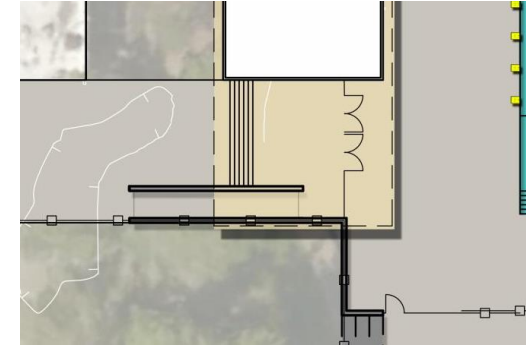
### SHADED OVERFLOW

Shade structure and turf lawn outside of gates that can be utilized as overflow.



### SHADED SEATING

Concrete seating at edge of site.



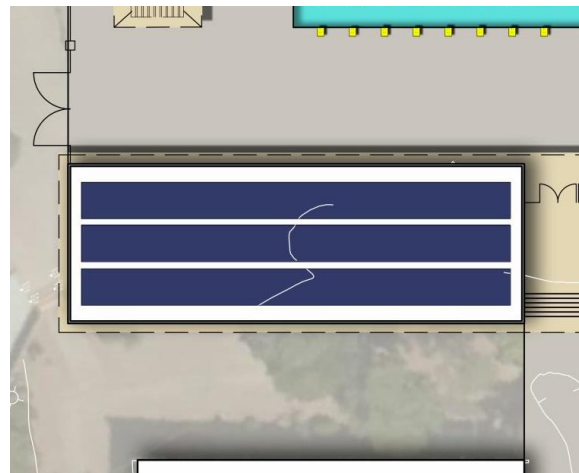
### COVERED ENTRANCE

Extend building roof over entry to create a shaded entrance.



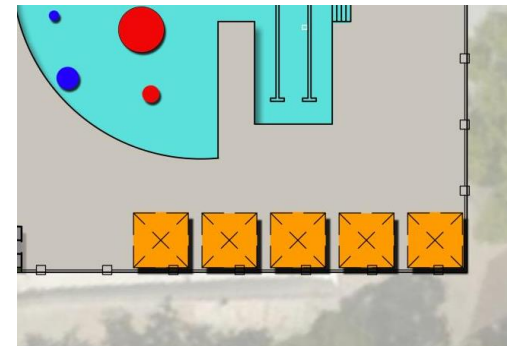
### CONVERT TO STORAGE

Gut the interiors and convert existing buildings to pool storage.



### PHOTOVOLTAIC PANELS

On new building roof.



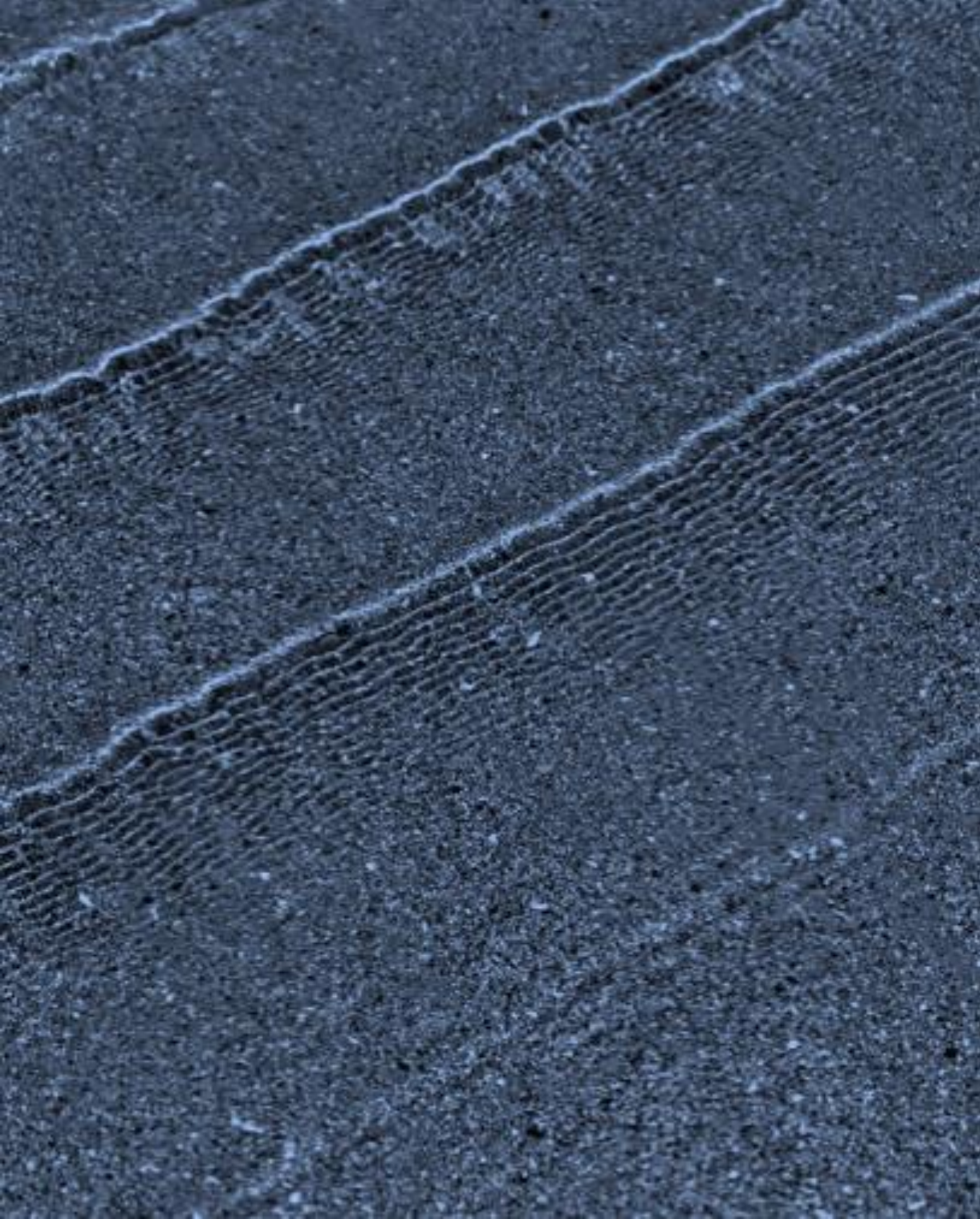
### CABANAS

Small permanent shade structures / cabanas.

**May 2018** Approved Enhancements

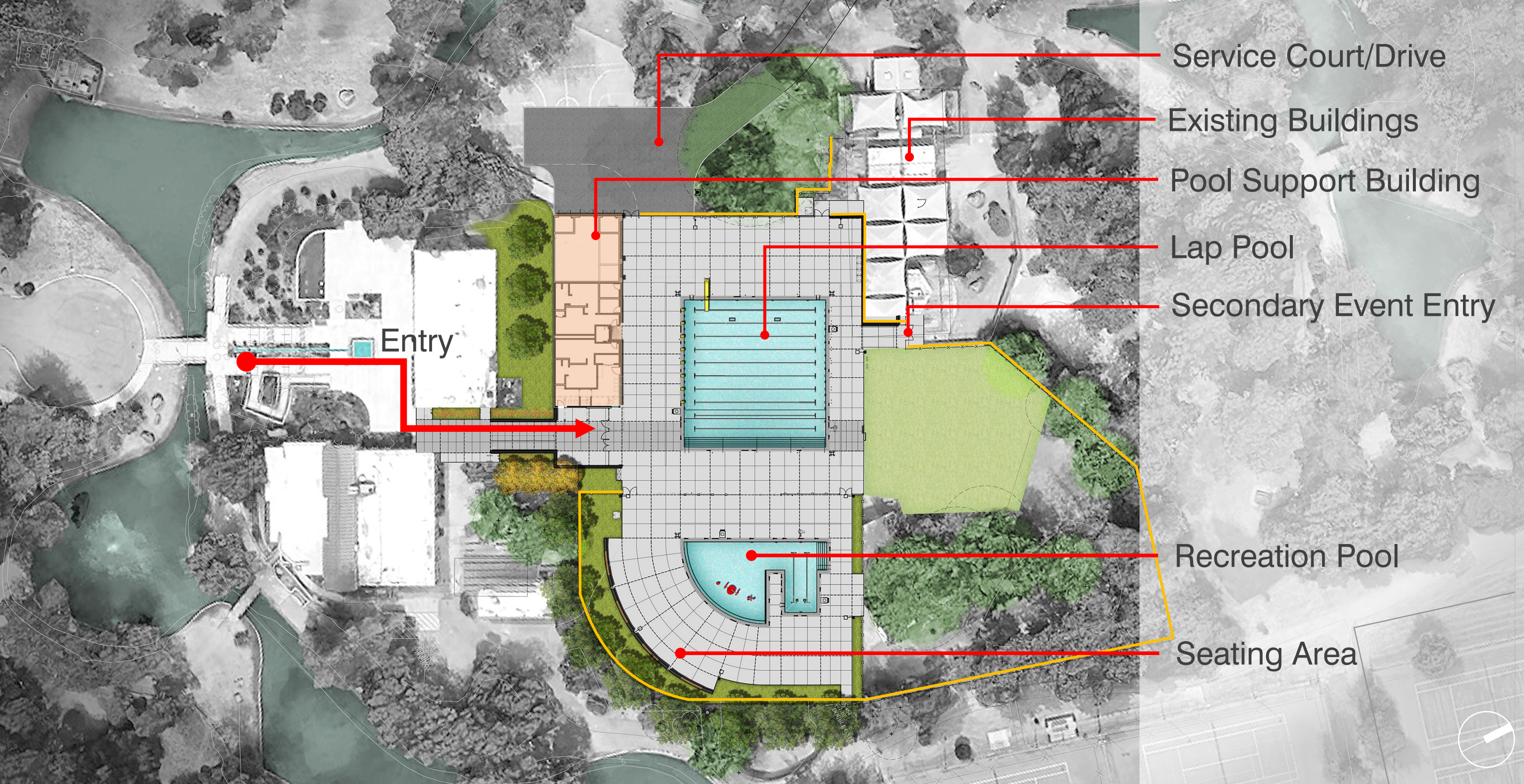
1. Expanded lap pool w/ 2 additional deep water lanes  
2 shallow lanes  
8 deep water lanes  
10 total lanes
2. Recreational pool w/ enhanced play equipment
3. Exterior pedestrian lighting w/ infrastructure for future competition lighting





## Current Project

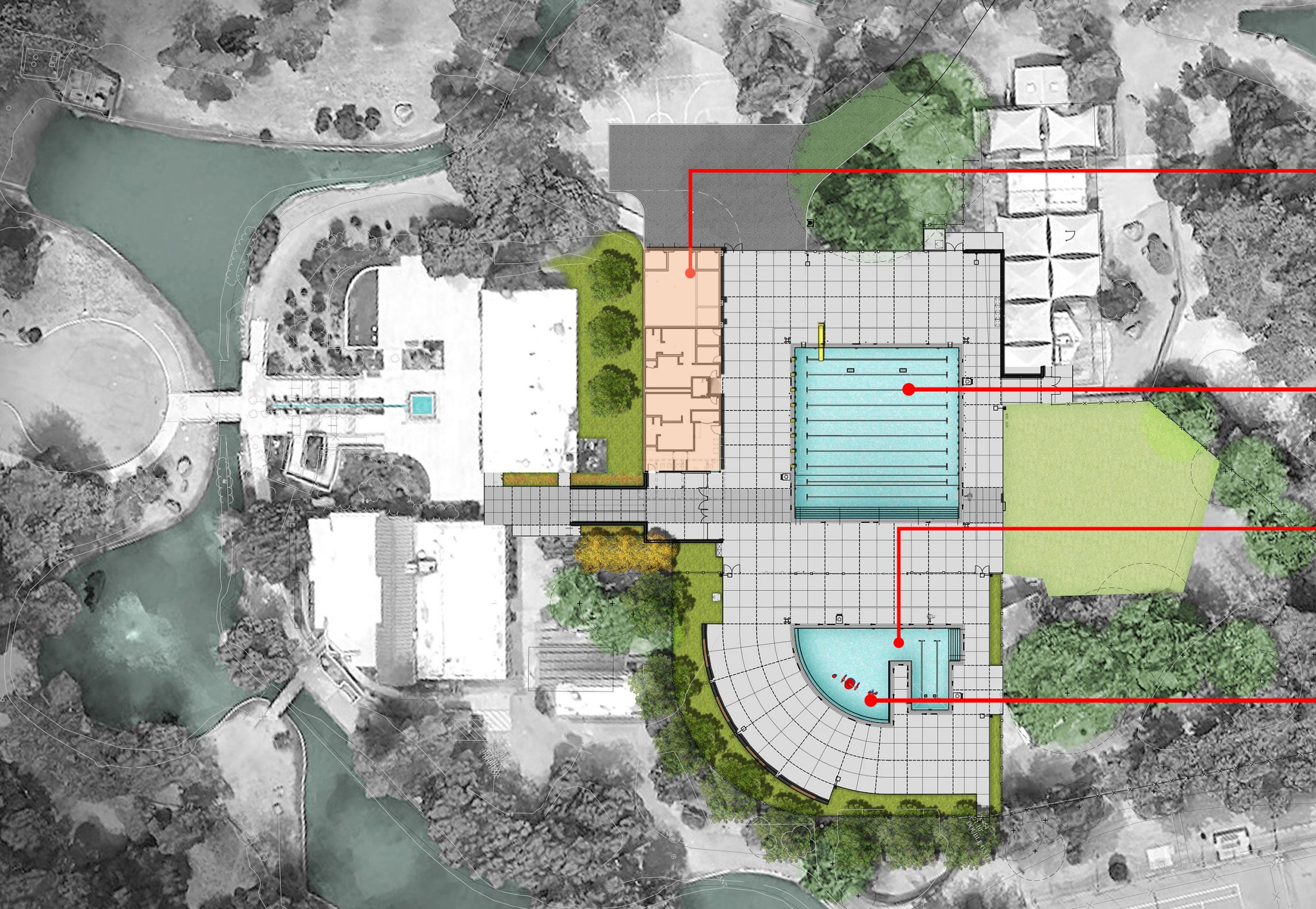




- Service Court/Drive
- Existing Buildings
- Pool Support Building
- Lap Pool
- Secondary Event Entry
- Recreation Pool
- Seating Area

Entry





Expanded pool building  
(+600SF)

2 additional lanes (10  
total)

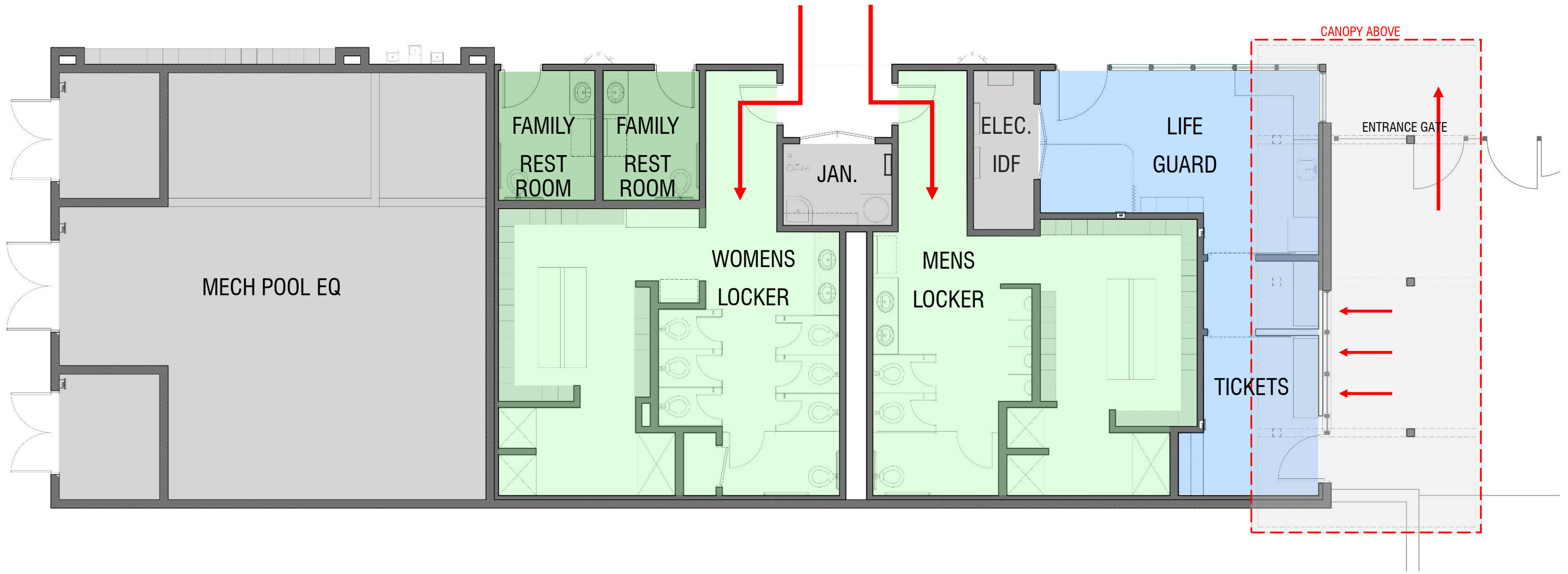
Additional recreational  
pool

Enhanced water play  
features





EDGE OF LAP POOL

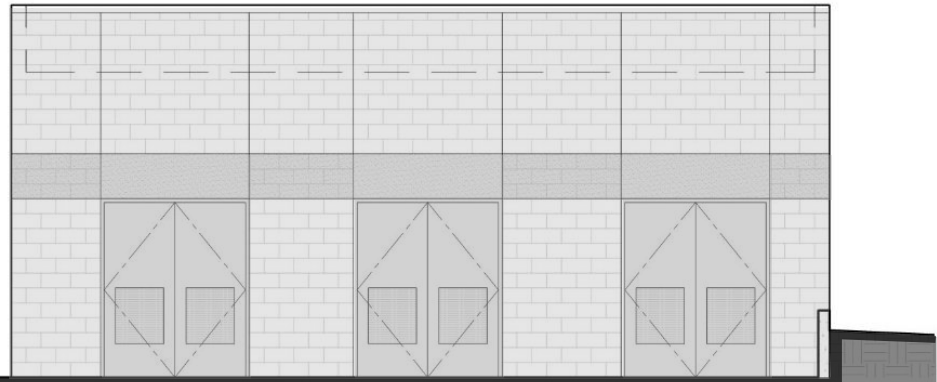


floor plan

LPA



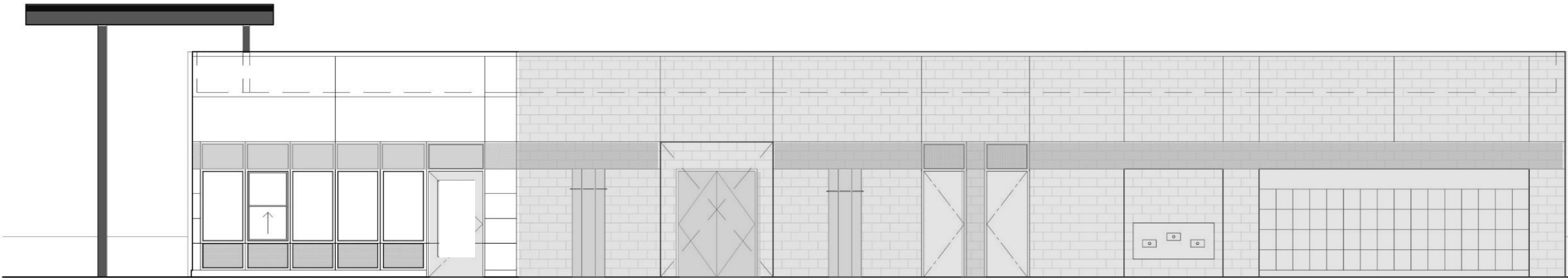




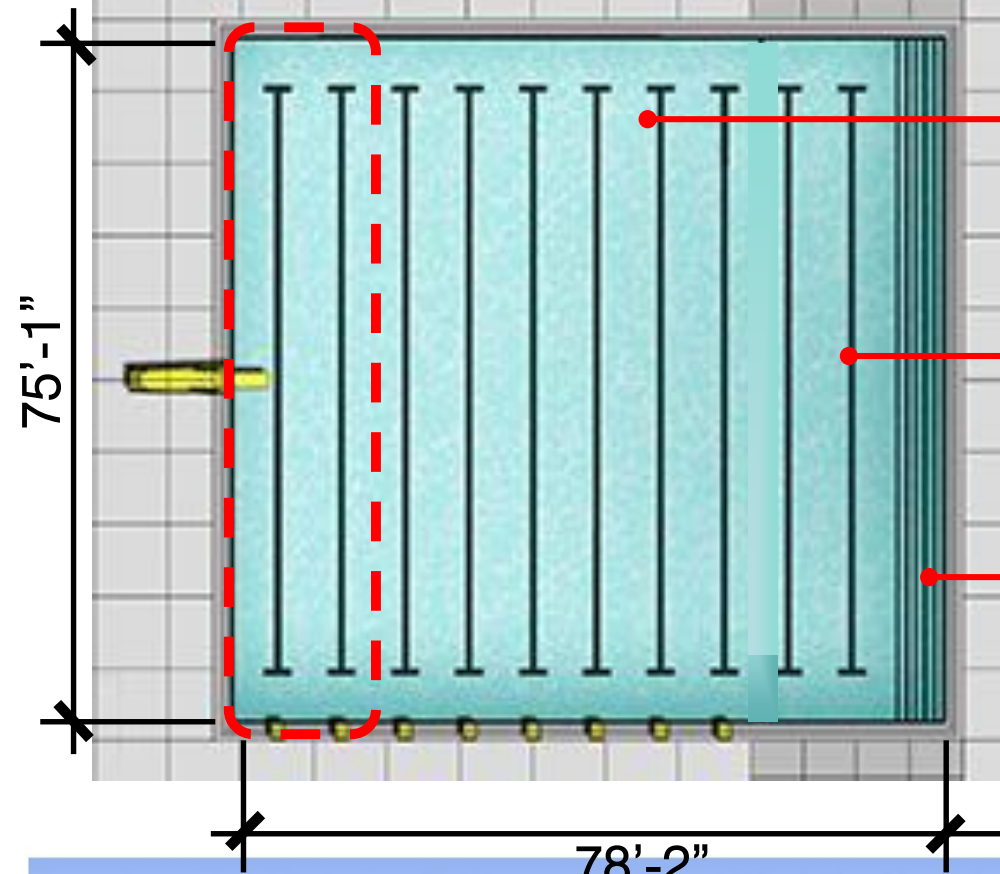
NORTH ELEVATION



SOUTH ELEVATION



EAST ELEVATION



**DEEP WATER**  
 Depths from 4'-6" to 12'-3"  
 Approx. 5,000 sf

**SHALLOW WATER**  
 Depths from 3'-6" to 4'-6"  
 Approx. 1,000 sf

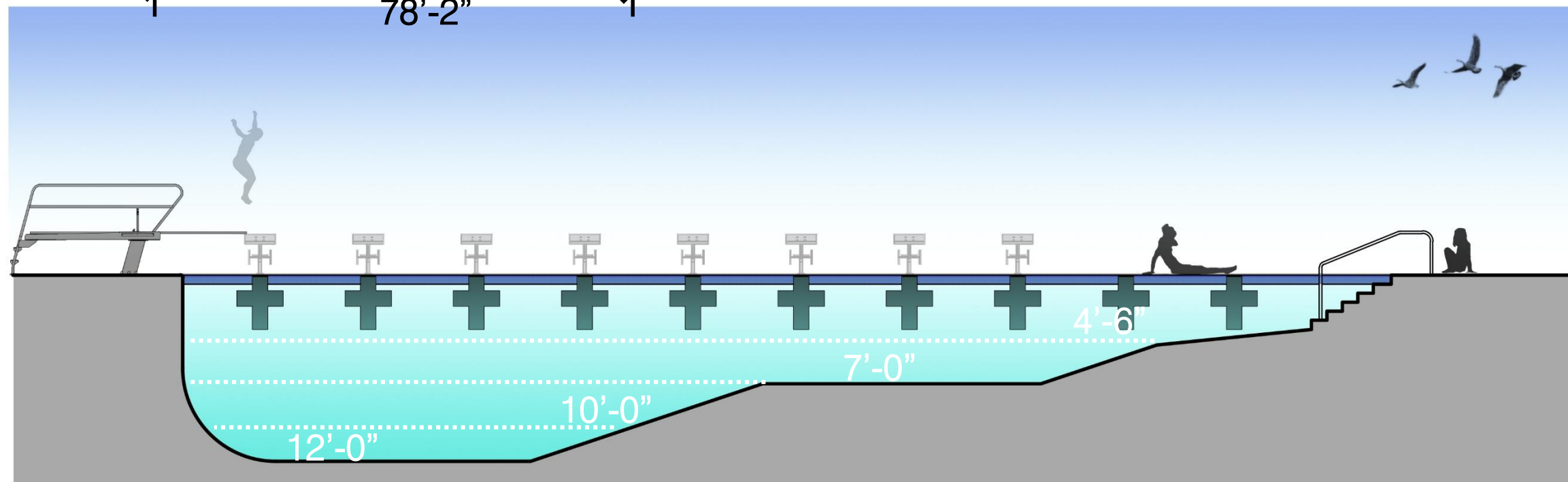
**POOL STAIRS**  
 Depths from 0" to 3'-6"  
 Full length of pool

**DETAILS**

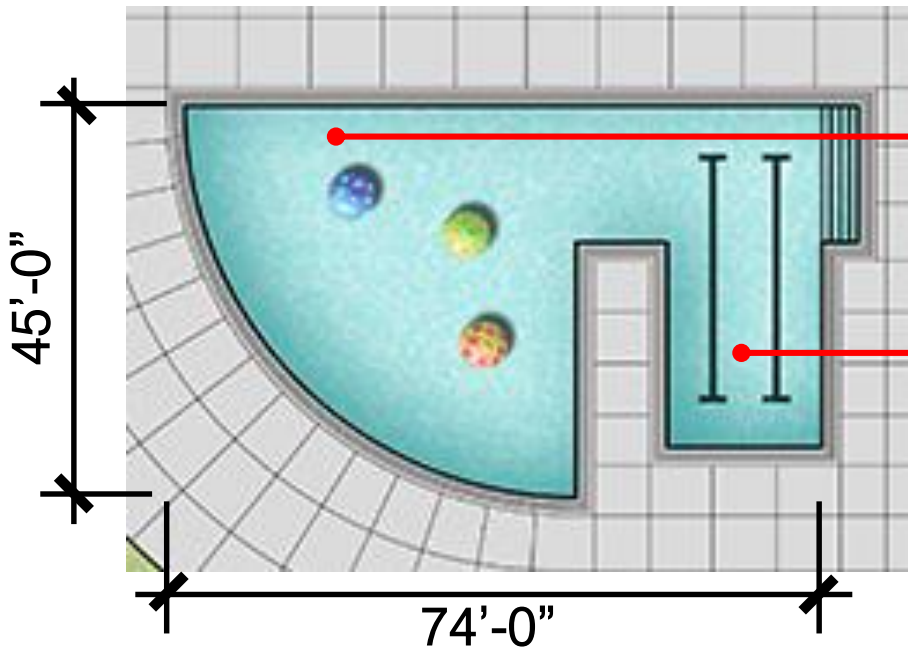
- 1M Diving Board
- 8 Deep Water Swimming Lanes
- 2 Warm-Up / Cool-Down Lanes

**PROGRAMS**

- Swim team practice
- Swim meets
- Water polo practice
- Water polo games
- Synchronized swimming
- Lap swimming
- Recreation swimming
- Learn-to-swim
- Water fitness classes
- Scuba lessons
- Stand-up paddle board yoga
- Battle ship
- Floating obstacle course
- Water basketball
- Water volleyball







**WADING AREA**  
 Depths from 0" to 2'-0"  
 Approx. 1,700 sf

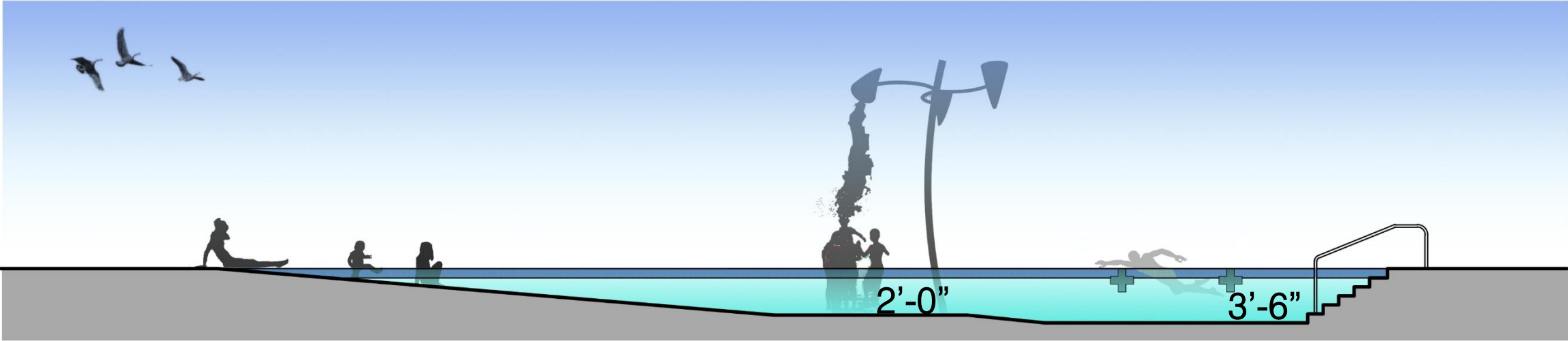
**LAP SWIM**  
 Depth at 3'-6"  
 Approx. 700 sf  
 12.5 yd. length

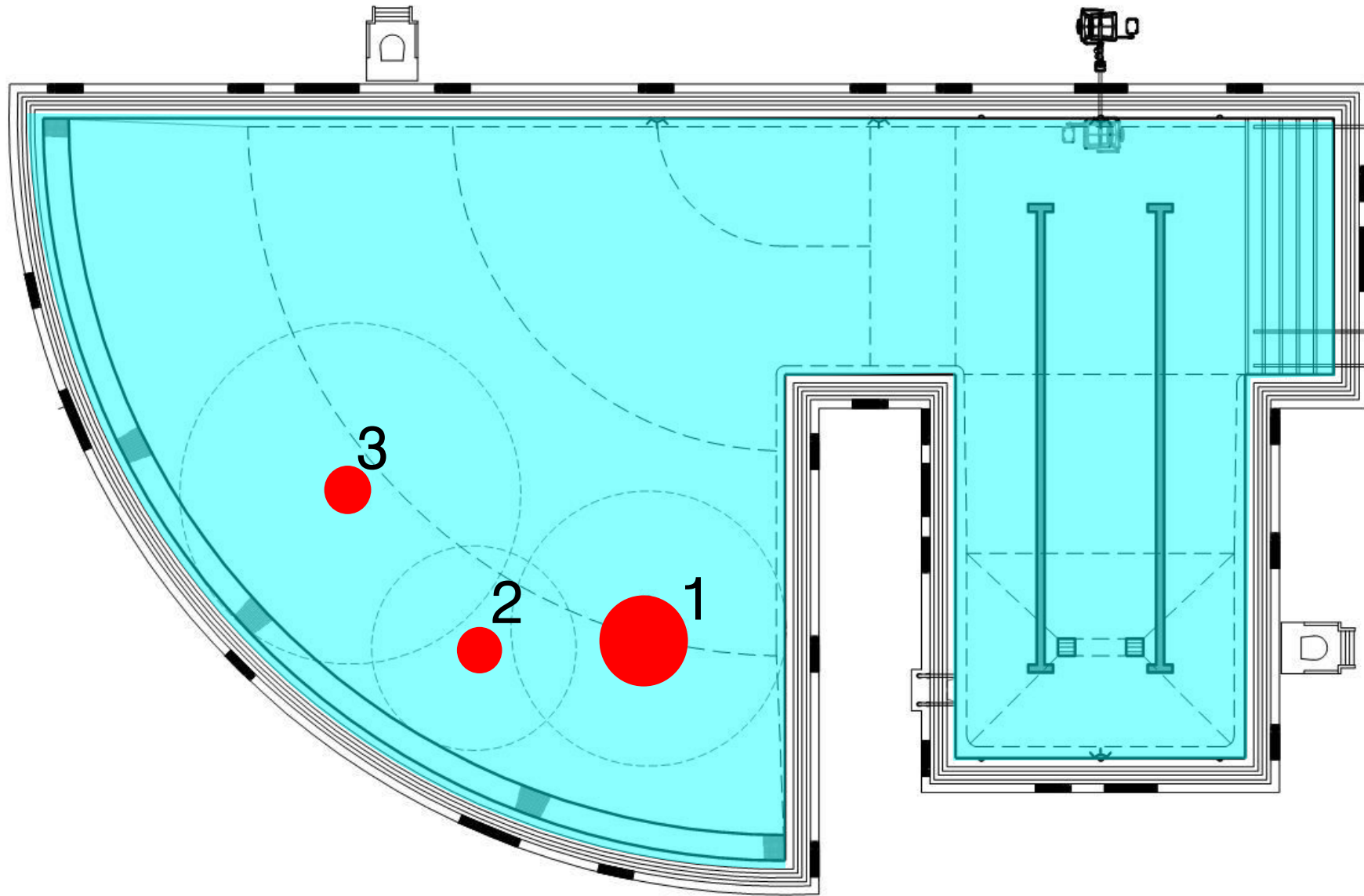
**DETAILS**

- 2 half-length shallow lanes
- Zero entry wading pool
- Multiple water play features

**PROGRAMS**

- Recreation swim
- Introduction to water
- Mommy and me classes
- Warm water classes
- Summer camps
- Birthday party rentals
- Water basketball
- Water volleyball
- Fitness classes
- Adaptive Learning









**Spill Mix**



**Fun Guy**



**Funbrella**



**Water Monsters**

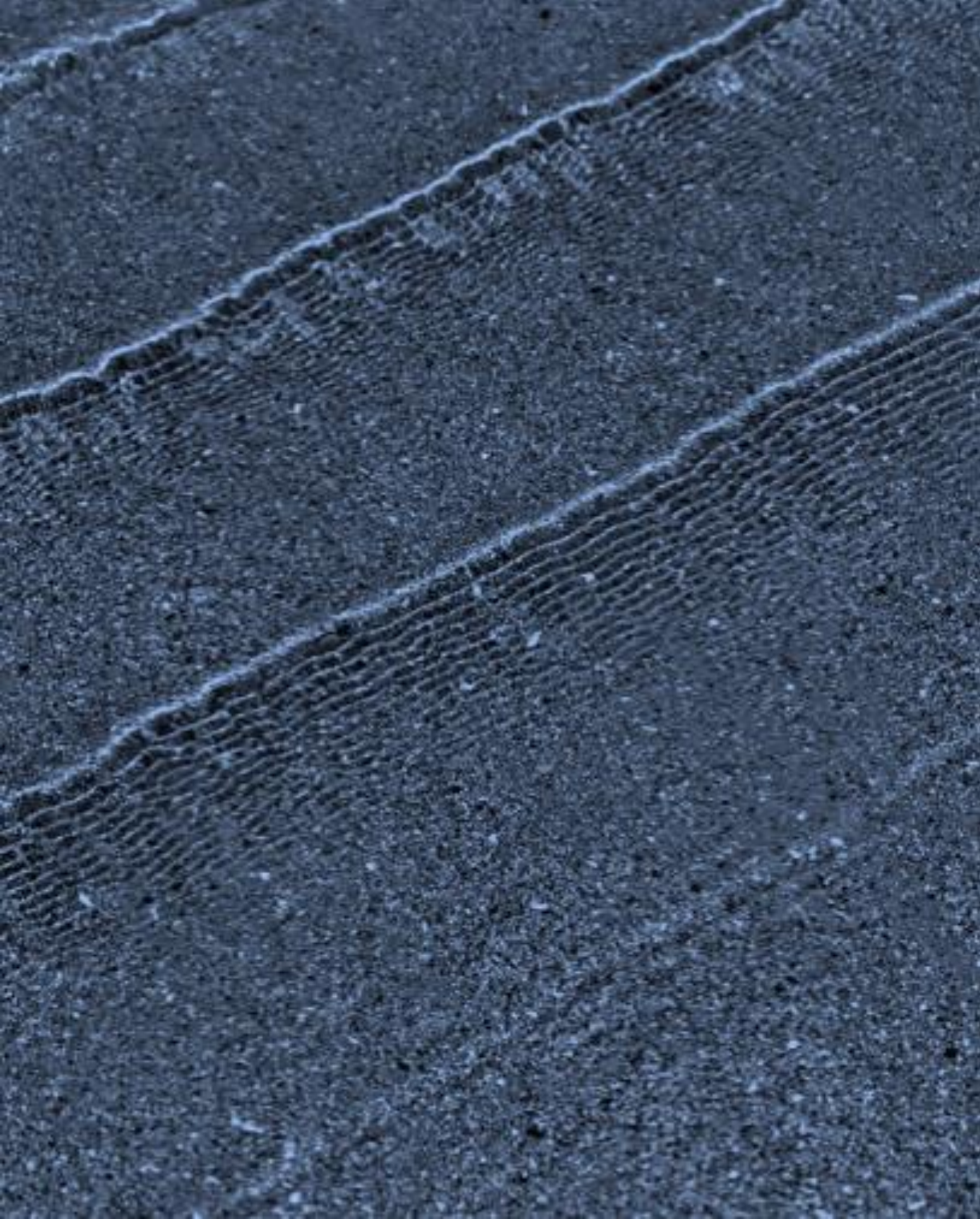












## Next Steps



## next steps

**Nov 2018** Rancho Cordova City Council Presentation

**Spring 2019** Documentation

**Fall 2019** Estimated Ground Breaking

**Spring 2021** Estimated Grand Opening

*thank you*

*Changing Lives by Design.*

